## Monthly Report of the Deutsche Bundesbank

February 1979

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More detailed statistics than those contained in this Report will be found in the Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank:

- Series 1 Banking statistics, by banking group
- Series 2 Securities statistics
- Series 3 Balance of payments statistics
- Series 4 Seasonally adjusted economic data
- Series 5 The currencies of the world

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# The economic scene at the turn of 1978/79

#### Survey

#### **Trends in business activity**

At the turn of 1978/79 business activity in the Federal Republic of Germany continued to pick up rapidly in spite of various obstacles, such as the steel-workers' strike, the sharp onset of winter and uncertainty about exports to a number of countries. All the major demand components contributed to this trend. The stimuli they imparted to production were, however, of varying strength. Private investment developed the greatest momentum. In particular, the capital spending of enterprises has become increasingly significant in recent months. For the first time for years it has developed into one of the driving forces of domestic economic activity (see also page 25). As early as last summer German enterprises sharply expanded their domestic ordering of machinery and equipment, and towards the end of the year the level of such orders rose again. Corporate expenditure on machinery and equipment also went up considerably in the second half of last year; according to provisional calculations it was 51/2 % higher in that period, seasonally adjusted, than in the first half of 1978 at an annual rate an increase of over 10 %.

In the field of private housing construction, demand again rose strongly towards the end of last year, after it had been among the especially expansionary components of domestic demand for quite a long while. Although they tried hard, construction firms were unable to step up their output to the same extent. In housing construction the backlog of orders at the end of September was 38 % higher than a year before. In this field orders have for some time been running far above the level that can be coped with at once. Given the limited possibilities of expanding production, particularly in the finishing trades, this situation would not change for the time being even if the demand for housing were to stop rising (which it shows no signs of doing). The backlog of public and industrial construction orders, too, ensures that the utilisation of the capacity of construction firms will be high in the construction season that is just beginning. Trade and industry, in particular, have placed more construction orders in recent months, implying that enterprises are increasingly thinking of enlarging their production facilities. By contrast, public demand for construction work has been distinctly more subdued since the early autumn of last year, partly no doubt because public construction orders were brought forward in the second half of 1977 and the first half of 1978 on economic policy grounds. As private demand is growing rapidly, the adjustment of public construction demand to the reduced scope for increasing construction output assists the efforts to steady the demand for construction work somewhat.

Another important factor in the overall trend of business activity in recent months has been the further expansion of private consumption, owing in the main to the steep

|   |                        | sted 1978<br>on previ |                |                                  | 4th qti<br>agains                          |
|---|------------------------|-----------------------|----------------|----------------------------------|--|
| Item  | Sep.                   | Oct.                  | Nov.           | Dec.                             | 3rd qti<br>sea-<br>sonall<br>ad-<br>justed |
|   | Per cen                | t                     |                |                                  |  |
| Demand<br>Orders received by the<br>manufacturing sector, total<br>(value)                      | + 7.5                  | + 7.9                 | + 6.7          | <b>p</b> 0.1                     | <b>p</b> + 4.9                             |
| from the home market<br>from abroad   | + 5.9<br>+11.5         | + 9.3<br>+ 5.3        | + 7.6<br>+ 6.0 | p- 1.9<br>p+ 4.0                 | p+ 4.2<br>p+ 4.9                           |
| Orders received by the<br>manufacturing sector (volume)<br>Orders received by                   | + 5.5                  | + 5.6                 | + 4.5          | p— 2.4                           | <b>p</b> + 3.                              |
| construction<br>Retail sales 1 p  | +28.1<br>+ 6.1         | +17.2<br>+ 7.1        | +25.8<br>+ 2.8 | •••                              | <b>x</b> + 9.0<br><b>x</b> 0.7             |
| Supply<br>Output in the producing sector<br>(excluding construction) 2<br>Construction output 2 | + 5.0                  | + 3.1<br>+ 8.7        | + 4.0<br>+14.6 | <b>p</b> + 7.7<br><b>p</b> + 9.3 | p+ 1.3<br>p+ 2.4                           |
|   |                        |                       |                |                                  |  |
| Labour market<br>Unemployed 3   | <u>Thousa</u><br>—46.9 | -52.8                 |                | - 84.0                           |  |
| Vacancies 3   | +14.9                  | +27.9                 | +34.8          | + 36.4<br>+ 33.1                 | °26.9                                      |
| Short-time workers 4  | 48.5                   | 70.8                  | -78.8          |                                  |  |
|   | Per cer                | ,<br>                 | ·              |                                  |  |
| Foreign trade<br>Exports<br>Imports   | + 6.9                  | + 7.8                 | + 8.1<br>+ 7.1 | - 1.6<br>- 0.1                   | + 3.                                       |
| Money stock<br>Central bank money stock 5   | +11.3                  | +11.5                 | +11.8          | 1                                |  |
| Money stock (M3) 3  | +10.7                  | +11.3                 | Jan.<br>+11.6  | : + 11.4<br>  + 11.0             | °p+3.<br>+ 3.                              |
| Prices<br>Producer prices<br>Industrial products<br>Agricultural products p                     | + 1.3                  | + 1.4                 | + 1.8          | + 2.0                            | + 0.                                       |
| Cost of living index for all households   | + 2.2                  | + 2.1                 | + 2.3          | + 2.4                            |  |
| Wages 6<br>Level of wage and salary rates<br>in the economy as a whole 7 p                      | + 5.5                  | + 5.5                 |                | : + 2.9<br>+ 5.5                 | °+ 0.<br>  .                               |
| Wages and salaries<br>in the producing sector <b>B</b><br>per employee                          |                        | + 6.3                 |                |                                  | <b>x</b> + 2.                              |
| per man-hour  |                        | + 6.4                 |                | 1                                | x+ 2.                                      |

rise in employees' incomes. Foreign demand, which did not grow much in the first half of last year, also strengthened after mid-year; this resulted not only in a somewhat faster rise in exports but also in a distinct increase in exporters' orders in hand. More recently, however, political developments in the Middle East have slightly clouded export prospects in some industries; in particular, the execution of some orders from Iran is now in doubt, the electrical and mechanical engineering industries being especially affected. The successes of German exporters in foreign markets in the last few months have been accompanied by a steep increase in imports into Germany. Notably in the case of finished products, the strong competitive pressure caused by the growing imports has persisted. Both exports and imports have expanded at a more rapid pace than before, which has had a beneficial effect on the economic situation, particularly for exporters; indirectly, however, the growth of imports may also have a positive impact if it leads to a strengthening of business activity in the countries with which Germany has especially close economic ties and if this improvement in business conditions has repercussions on Germany. It is striking, at all events, that the rise in Germany's exports and imports has of late been most noticeable in trade with the EEC countries.

Under the influence of the strong expansion of demand, production increased substantially in Germany towards the end of last year. Between the third and fourth quarters of 1978 the real gross national product went up by 1<sup>1</sup>/<sub>2</sub>%, after adjustment for seasonal and working-day variations, despite losses of output in some industries owing to the labour dispute in the steel industry and the start of an unusually severe winter; towards the end of the year the level of production was 4 % higher than a year before. As the output of goods has gathered pace the utilisation of production potential has improved further in recent months. Until mid-year production was stepped up with about the same number of workers, but thereafter the number of employees grew appreciably as output expanded fast; in the fourth quarter of last year it was approximately 170,000 (or almost 1 %) larger than a year earlier. In some fields the demand for labour could not be completely satisfied, as indicated by the fact that the number of vacancies registered at the labour exchanges rose and the number of jobs advertised in the press also grew. The shortage of skilled workers and other qualified labour, in particular, has become a major constraint on production in some cases. The available jobs cannot always be filled by the unemployed persons registered at the labour exchanges because they are insufficiently qualified or insufficiently mobile; the headway made in reducing the number of unemployed has therefore not been so great as would correspond to the overall increase in the demand for labour.

The price climate has deteriorated slightly in the last few months in connection with the economic upswing. Prices have gone up noticeably, both at the industrial producer level and at the consumer level, whereas last summer price increases had almost come to a stop. The rises were largely confined to petroleum products and seasonal foodstuffs. Consumer prices have also been affected by certain administrative price increases of late. The rises in other prices which depend more on economic conditions have remained limited. For some time, however, construction prices have formed a major exception to this trend; they were raised comparatively sharply again towards the end of last year.

As far as domestic costs are concerned, the conditions for a continuation of the moderate price movements are not unfavourable. The recently agreed wage increases in the metal-working industry, as a result of which hourly wage rates (including fringe benefits) were raised by about 5%, are in themselves likely to occasion only small price rises provided that productivity continues to improve. If this figure sets the pace for later wage settlements, there should be room in the current year - at least as regards wage costs - for satisfactory entrepreneurial earnings even if prices do not go up appreciably, which earnings in turn will ensure the continuation of the present strong growth of private capital spending. Up to now, at all events, the expectation has been borne out that an improvement in profitability - which depends crucially on the movement of costs strengthens capital investment and thus overall economic growth and raises the level of employment.

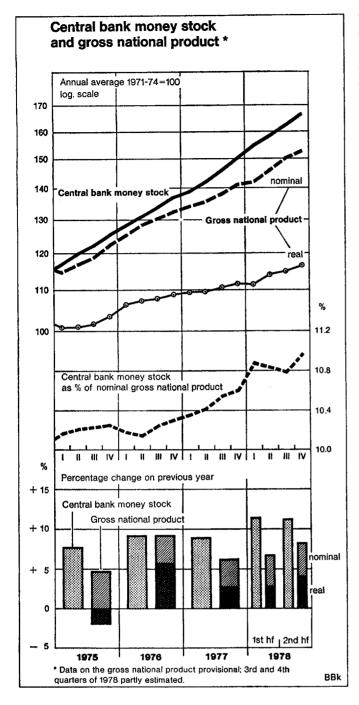
However, the greater uncertainty in a number of foreign markets due to political developments poses new risks that are hard to assess at the moment. At the least, there are fears that major commodity prices (especially oil prices) will increase as a result of the temporary dryingup of oil supplies from Iran. As was evident in the period following the oil embargo of 1973, it is important to ensure that there is as little scope as possible on the home market for passing on cost rises of this kind in prices; this is the only way to prevent such rises from resulting in disastrous twists of the price-wage spiral. The most important lesson of those years, which it is worth recalling in this context, is this: the fact that Germany pursued a deliberately anti-inflationary monetary and fiscal policy after 1973 enabled it to overcome the effects of the increase in oil prices more quickly, and above all to return more quickly to relative domestic price stability, and also enabled it to keep its balance of payments roughly in equilibrium and to achieve stronger economic growth and lower unemployment than many other countries.

#### Monetary developments and monetary policy

In the German credit markets the economic upswing was mainly reflected in extremely strong private demand for credit. In the last three months of 1978 roughly DM 37 billion of new credit was granted to domestic enterprises and individuals; that was 28% more than in the same period of the previous year. In quantitative terms bank loans for financing housing construction continued to play the most significant role, although lending to industrial enterprises also increased in importance during the second half of last year. In any case, the full scale of the present private demand for credit is not apparent from bank loans. The assurances of credit given by banks provide additional information on this point. In the final months of last year enterprises arranged — no doubt in the light of the foreseeable expansion of their business — for a further substantial increase in the credit lines granted them by banks for overdrafts and discount credits. In order to obtain the funds they needed for construction and other investments, private customers also secured bank commitments for a considerable amount of longer-term loans. The extremely large volume of outstanding credit commitments entered into in the course of last year implies that bank lending is likely to grow at a rapid pace in 1979 as well.

Unlike private demand for credit, the bank loans raised by public authorities rose relatively little towards the end of last year; in the fourth quarter lending by banks (including lending in the form of purchases of securities) to public authorities amounted to some DM 10 billion, which was 27 % less than a year before. However, during the summer months, when market conditions were favourable, the public sector had raised considerable sums "as a precaution". The resultant balances (primarily with the Bundesbank) were used towards the end of 1978 to meet the budget deficits, which are always very large at that time of the year. Despite the relatively low level of borrowing, therefore, the government's financial transactions had a marked expansionary effect on the growth of the money stock. The substantial inflows of funds to the business community from abroad due to the surpluses on current account or to short-term, often speculative capital movements worked in the same direction, although they were less strong. Monetary capital formation with the banks formed only a weak counterweight to these expansionary determinants of the money stock. As a result the growth of the money stock has remained very vigorous in the last few months, as will be described in detail below.

In spite of the brisk demand for bank credit and investors' widespread reluctance to place funds at longer term, bank interest rates have not changed very much on the whole in the last few months (see also pages 11-12). Particularly in the short-term field, interest rates remained practically stable up to the end of January 1979, mainly no doubt because of the easy state of the money market and the plentiful supply of liquidity among the banks. For long-term loans and some longer-term forms of investment (e.g. bank savings bonds) the banks' interest rates went up somewhat, although the adjustments were smaller than in the bond market. At the end of January bank interest rates were much lower than in any year from 1970 to 1977; in some cases it is necessary to go back further still to find bank interest rates that are as low as at present. This fact, among others, was to be borne in mind when in mid-January the Bundesbank had to grapple with the question of how the very strong expansion of the money stock can be slowed down.



As early as last December the Bundesbank had stated, when announcing its monetary growth target for 1979, that in view of the changed economic circumstances it would try to bring monetary developments under better control. With the agreement of the Federal Government – and with its firm support in the deliberations on this matter – the Central Bank Council decided at that time to keep the growth of the central bank money stock between the fourth quarter of 1978 and the fourth quarter of 1979 within a range of 6 to 9 %, and thus well below the growth rate of the last few months of 1978. Between October and December the central bank money stock increased at an annual rate of almost 14 %, and in January 1979, too, its growth rate was hardly any smaller.

The prerequisite for any slowdown in the pace of monetary expansion was the elimination of the excessive liquidity that arose in the banking system in the autumn of last year owing to the massive inflows of foreign exchange from abroad. To this end the Bundesbank had previously lowered the rediscount quotas and thus the banks' unutilised refinancing facilities by some DM 5 billion with effect from January 1. It also raised the minimum reserve ratios by 5% as from February 1, so that the free liquid reserves were reduced further. But measures of liquidity policy alone are not enough to curb a monetary expansion - unless, that is, they are so drastic that they push up interest rates in areas dependent on the money market. The Bundesbank therefore decided to raise the lombard rate from 31/2 % to 4% with effect from January 19. This restored the normal difference of one percentage point between the discount rate and the lombard rate. The tightening of bank liquidity has also been reflected at times in a slight rise in money market rates (towards 4% for call money compared with 31/2 % before), indicating to the banks that very shortterm funds are no longer available quite so cheaply as they were during the period of lowest central bank interest rates between end-1977 and early 1979. That this increase in interest rates represents only a relatively minor change in the course of monetary policy is shown by the fact that the foreign exchange markets hardly responded at all to these monetary measures; when this Report went to press the exchange rate of the Deutsche Mark was unchanged compared with the period immediately prior to the Bundesbank's decisions.

In the bond market the rise in interest rates likewise remained within bounds; when this Report closed for press the average yield on all bonds outstanding, at 6.9%, was 0.3 percentage points higher than before the above-mentioned decisions. Moreover, this interest rate trend is only very loosely connected with the monetary measures, as is indicated by the fact that between October and December (when there were no interest rate measures, but heavy inflows of funds from abroad) the level of interest rates in the bond market also rose by 0.3 percentage points. The decisive factor in this context is the combination of steeply growing credit demand by enterprises and individuals with heavy and presumably also growing credit demand by the government, while monetary capital formation is increasing only slowly at the same time.

According to the latest estimates it is to be expected that, although the central, regional and local authorities' cash deficits in 1979 will for cyclical reasons turn out smaller than was assumed in the summer of 1978, they will nevertheless greatly exceed last year's figures. Given a strengthening of economic activity, however, pleasant surprises on the revenue side cannot be ruled out in 1979, and similarly it may prove difficult to implement the expenditure plans in full, for instance because the heavy utilisation of construction capacity may necessitate the spreading of some public construction projects over longer periods. If the deficits were in consequence to increase less than is currently assumed, this would not only give no grounds for criticism — considering present prospects — but even ease the situation in the capital market and help safeguard the further growth of private capital spending.

#### Money and credit

#### 10 Monetary analysis

Monetary expansion continued at an exceptionally rapid pace around the turn of 1978/79. After the money stock had increased sharply for several months, growth slackened somewhat in December, but only no doubt because enterprises temporarily repaid large amounts of foreign loans towards the end of the year and in many cases drew on time deposits for the purpose. After the turn of the year the central bank money stock, for which figures are already available for January, went on rising almost as fast as in the final months of 1978. In the fourth quarter of last year the money stock in the broad definition M3 (currency, sight deposits, time deposits and funds borrowed for less than four years, savings deposits at statutory notice) increased by over DM 51 billion. Seasonally adjusted and expressed as an annual rate, this was an increase of 121/2%, or just as much as between April and September. Among the individual components of the money stock, time deposits and funds borrowed for less than four years again grew much the most in the fourth guarter in spite of a certain correction in December. Experience has shown that a sharp rise in the level of time deposits and borrowed funds is frequently accompanied by large inflows of funds from abroad, just as, conversely, outflows of funds to other countries such as occurred temporarily in December are usually associated with a rundown of time deposits. Sight deposits and savings deposits at statutory notice did not grow particularly strongly in the last few months of 1978. At the end of December 1978 the year-on-year increase in the money stock in all definitions was very pronounced: the money stock M3 was 11 % higher than a year before, M2 (M3 excluding savings deposits) was 13% larger and M1 (currency and sight deposits) was over 14% up on the year.

As since the spring, *bank lending* was the main stimulus to monetary expansion in the final months of 1978. Domestic non-banks raised DM 47.1 billion of new bank loans (including credit in the form of purchases of securities, but excluding Bundesbank credit) in the fourth quarter, compared with DM 42.7 billion in the same period of the preceding year. Private credit demand was the predominant factor. *Enterprises and individuals* enlarged their bank debt by a record amount of DM 37.1 billion, which was over one quarter more than a year before. New borrowing was primarily at longer term, but short-term credit also increased quite sharply. Seasonally adjusted and expressed as an annual rate, lending to enterprises and individuals rose by 12% in the last three months of 1978.

In the fourth quarter enterprises' credit demand was particularly large on seasonal grounds, even though – after seasonal adjustment – the acceleration discernible in both previous quarters in lending to enterprises did not continue. At DM 18.8 billion, *direct ad*-

#### Money stock and its counterparts

|--|

| DM billion; change during period   |              |                |                |                  |                  |  |  |
|--|--------------|----------------|----------------|------------------|------------------|--|--|
| Item   | Year         | Oct.           | Nov.           | Dec. p           | Oct./<br>Dec. p  |  |  |
| 1. Volume of credit 1  | 1978         | + 8.1          | + 17.5         | +21.3            | +46.9            |  |  |
|  | 1977         | +10.7          | + 16.8         | +16.0            | +43.5            |  |  |
| <ol> <li>Lending by the</li></ol>  | 1978         | + 0.1          | 0.0            | - 0.3            | - 0.3            |  |  |
| Bundesbank   | 1977         |                | + 2.6          | - 1.7            | + 0.7            |  |  |
| 2. Lending by banks  | 1978         | + 8.0          | +17.5          | +21.6            | +47.1            |  |  |
|  | 1977         | +10.8          | +14.2          | +17.7            | +42.7            |  |  |
| to enterprises and<br>individuals<br>of which  | 1978<br>1977 | + 5.8<br>+ 6.9 | +11.8<br>+ 8.2 | + 19.5<br>+ 13.8 | +37.1<br>+29.0   |  |  |
| short-term   | 1978         | - 2.0          | + 4.0          | + 6.7            | + 8.6            |  |  |
| lending  | 1977         | + 0.2          | + 2.0          | + 5.7            | + 7.9            |  |  |
| medium-term  | 1978         | + 1.0          | + 0.7          | + 2.8            | + 4.4            |  |  |
| lending  | 1977         | + 0.9          | + 0.4          | + 1.9            | + 3.3            |  |  |
| long-term  | 1978         | + 6.5          | + 7.3          | + 9.9            | +23.7            |  |  |
| lending  | 1977         | + 5.8          | + 5.4          | + 6.2            | +17.4            |  |  |
| to public authorities  | 1978         | + 2.2          | + 5.7          | + 2.1            | + 10.0           |  |  |
|  | 1977         | + 3.9          | + 6.0          | + 3.9            | + 13.8           |  |  |
| II. Net external assets 2  | 1978         | + 5.5          | + 5.0          | — 6.2            | + 4.3            |  |  |
|  | 1977         | + 2.3          | + 2.0          | + 3.1            | + 7.3            |  |  |
| III. Monetary capital  | 1978         | + 2.6          | + 4.8          | + 12.0           | + 19.4           |  |  |
| formation 3  | 1977         | + 4.1          | + 3.2          | + 12.4           | + 19.7           |  |  |
| IV. Central bank balances<br>of domestic public<br>authorities   | 1978<br>1977 | 6.2<br>1.4     | 7.7<br>2.2     | + 0.6<br>- 0.8   | —13.2<br>— 4.4   |  |  |
| V. Other determinants  | 1978         | + 2.0          | + 3.4          | —11.7            | 6.2              |  |  |
|  | 1977         | 0.1            | 0.6            | — 8.5            | 9.2              |  |  |
| VI. Money stock M3 4<br>(Balance: I plus II less III<br>less IV less V)  | 1978<br>1977 | +15.1<br>+10.3 | +21.9<br>+18.4 | +14.2<br>+16.0   | +51.2<br>+44.7   |  |  |
| M2 (M3 less savings  | 1978         | +13.3          | +20.7          | + 5.7            | +39.7            |  |  |
| deposits)  | 1977         | + 8.3          | +17.1          | + 8.0            | +33.3            |  |  |
| M1 (currency and   | 1978         | + 3.6          | + 16.4         | + 0.4            | +20.4            |  |  |
| sight deposits)  | 1977         | + 1.9          | + 15.8         | — 2.8            | +15.0            |  |  |
| Time deposits and<br>funds borrowed for<br>less than four years  | 1978<br>1977 | + 9.7<br>+ 6.4 | + 4.4<br>+ 1.2 | + 5.2<br>+10.8   | + 19.3<br>+ 18.4 |  |  |
| Savings deposits at  | 1978         | + 1.8          | + 1.2          | + 8.5            | +11.5            |  |  |
| statutory notice   | 1977         | + 2.0          | + 1.3          | + 8.0            | +11.4            |  |  |
| Memorandum items   |              |                |                | Í                |                  |  |  |
| M3 seasonally adjusted   | 1978         | +11.7          | + 8.9          | 2.1              | + 18.5           |  |  |
|  | 1977         | + 6.7          | + 7.0          | + 1.7            | + 15.4           |  |  |
| M2 seasonally adjusted   | 1978<br>1977 | + 9.6<br>+ 4.4 | + 6.8          | 2.5<br>+ 1.1     | +13.9            |  |  |
| M1 seasonally adjusted   | 1978         | + 4.2          | + 1.2          | + 0.2            | + 5.7            |  |  |
|  | 1977         | + 1.8          | + 2.7          | 2.5              | + 1.9            |  |  |
| 1 Including Treasury bills and credit based on the purchase of securi-<br>ties 2 Banks and the Bundesbank 3 Excluding time deposits and<br>funds borrowed for less than four years and excluding savings deposits<br>at statutory notice 4 Currency, sight deposits, time deposits and funds<br>borrowed for less than four years, savings deposits at statutory notice<br>p 1978 provisional.<br>Discrepancies in the totals are due to rounding. |              |                |                |                  |                  |  |  |

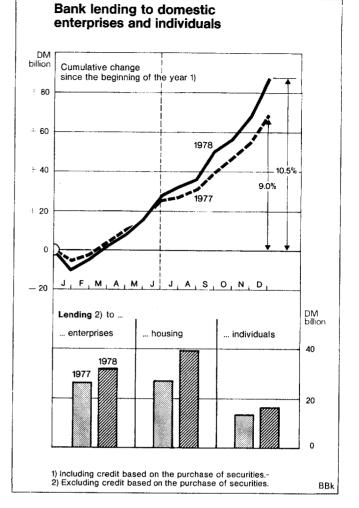
vances to domestic enterprises (excluding housing) increased by one quarter more than in the last quarter of 1977. The rise in lending to the distributive trades, service enterprises and the professions was particularly steep, as it has been for some time now. Against the background of a persistently high level of residential construction activity, demand for housing loans was once again very brisk in the fourth quarter of 1978. Loans for housebuilding purposes rose by DM 13.3 billion during that period, or by one third more than a year before. At DM 4.4 billion, the bank credit granted to domestic individuals was one fifth higher than a year previously. This large amount was no doubt chiefly due to the continued strong demand for those consumer goods which are financed to a major extent by borrowing, such as passenger cars.

Unlike enterprises and individuals, public authorities borrowed far less from banks between October and December, at DM 10 billion, than in the last quarter of 1977 (DM 13.8 billion), although their financial deficit was much larger during that period than a year earlier. In 1978 the public authorities - notably the Federal Government - had borrowed heavily well in advance, so that they were able to draw on the cash balances they had accumulated. In all, the Federal and Länder Governments ran down their balances at the Bundesbank (including the funds shifted to the banking system) by DM 13.2 billion in the fourth quarter of 1978, compared with DM 4.4 billion a year before. However, monetary expansion was accelerated by the reduction in these central bank balances to much the same extent as it would have been by borrowing from banks; in addition, the liquidity of the banking system was increased.

The external payments of domestic non-banks have stimulated the money creation process to differing degrees in the last few months: in October and November there were large inflows of funds, but in December sizable outflows. This is indicated by the net external assets of the banks and the Bundesbank. They increased by DM 10.5 billion in October and November but decreased by DM 6.2 billion in December. At least part of the decline in December was caused by enterprises usual end-of-year transactions, which on past experience are followed by a counter-movement at the beginning of the new year. Inclusive of January, external transactions therefore seem to have had a considerable expansionary impact on the money stock since the third quarter of 1978, although this impact was not nearly as strong as that of the other two expansionary factors, namely lending and the reduction in the Federal and Länder Governments' balances at the Bundesbank.

Monetary capital formation, which basically tends to curb the expansion of the money stock, was relatively small in the fourth quarter of 1978. As a result of the interest credited to savings accounts at the end of the year, nonbanks' longer-term investments of funds at banks (excluding time deposits and funds borrowed for less than four years and excluding savings deposits at statutory notice, both of which count towards the money stock) went up sharply for seasonal reasons, although, at DM 19.4 billion, they did not quite reach the comparable level of the previous year (DM 19.7 billion). If it did not prove possible to convert more of enterprises and individuals' ample liquidity into longer-term financial investments at banks - investments which, moreover, are not subject to any price risk except in the case of bank bonds - this was not least because the interest on these investments is not very attractive. Since the spring of 1978 savings deposits at agreed notice of twelve months

1 The interest credited to all savings deposits – a breakdown by type of savings deposit is not possible – came to DM 13.6 billion at the end of 1978. A year before it had been DM 1.2 billion larger because the interest paid on savings deposits had been  $\frac{1}{2}$  percentage point higher at that time. In the consolidated balance sheet of the banking system, on which the monetary analysis is based, the interest credited to savings deposits



and of four years and over have borne interest at the rate of about  $3\frac{1}{2}\frac{0}{0}$  and  $4\frac{1}{2}\frac{0}{0}$  respectively; these are the lowest rates paid since the interest rate statistics were first compiled in 1967. Furthermore, investors are apparently expecting the interest rates for some forms of deposits to go up since interest rates have been tending to rise in the bond market in recent months.

In the fourth quarter of 1978 more than one half of monetary capital formation at banks was in the form of payments into savings accounts at agreed notice. The increase in this field (DM 10.4 billion as against DM 10.9 billion a year before) was, however, largely due to the interest credited at the end of the year and only to a minor extent to net inpayments.<sup>1</sup> A considerable amount also accrued to the banks on longer-term time accounts in the three months from October to December. At DM 5.1 billion, inpayments were over one third higher than in the same period of 1977 (DM 3.7 billion). The banks' receipts from sales of bank savings bonds and bank bonds were lower than a year before, at DM 1.8 billion and DM 1.3 billion respectively.

Bank interest rates have changed little of late in spite of the heavy demand for credit and investors' disinclination

results in a reduction in the banks' "Other liabilities". This is reflected in the table on p. 10 in a correspondingly strong expansionary impact of the "Other determinants". This adjusts for the contractionary effect exerted by the interest credited via "monetary capital formation".

to enter into longer-term commitments. Only the interest 12 rates on bank savings bonds have risen significantly: at the beginning of 1979, depending on the maturity, they averaged 5.3% (four years) and 5.6% (five years) respectively; this was 1/4 percentage point more than in the late summer of 1978. Federal savings bonds, which compete with them, followed suit at the end of January; indeed, the increase in their interest rates was more pronounced, if anything. This adjustment was essential if sales were to pick up again. The cost of funds to the banks in deposit business, by contrast, did not change materially up to the end of January if seasonal influences are left aside. Interest rates on time deposits of under DM 1 million with fixed maturities of three months, which in the last quarter of 1978 had gone up on seasonal grounds, declined by 0.2 percentage points to 3.1 % in January 1979. The rates on large deposits (time deposits of DM 1 million and over but less than DM 5 million) with maturities of three months were lowered by the banks by as much as 0.5 percentage points to 3.6 % after the end of the year. The interest on time deposits is thus currently lower than at any time since 1969, apart from the summer months of last year. The interest rates on savings deposits, which have a major impact on the terms of longer-term lending (particularly that for housing purposes), remained unchanged in spite of the sharp increase in yields in the bond market; however, adjustments of the interest rates on savings deposits - at least of the "basic interest rate" on deposits at statutory notice - have now been announced for the next few months.

The terms for shorter-term lending also remained largely unchanged. In January 1979 an average of 7.3% was charged for credits of under DM 1 million in current account. For larger loans the rates ranged between 51/2% and 7%. The interest rates normally quoted for short-term credits thus moved around the low level reached in the summer of 1978 - the lowest, indeed since the interest rate statistics were introduced in 1967. However, in isolated cases the banks tried to tighten up the terms of their loans slightly. The easy conditions in the money market, which owed something to the low level of central bank interest rates and the temporarily large supply of liquidity, permitted a pronounced expansion in the volume of the banks' shorterterm lending, while competition for borrowers kept interest rates down.

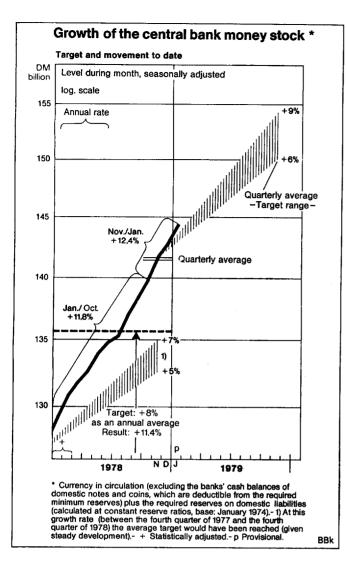
In long-term loan business, by contrast, interest rates have been moving slightly upwards for some months. The rate for mortgage loans secured by first mortgages on residential real estate averaged 6.4% in January 1979. This was admittedly little more than in August/September 1978, but in May 1978, when interest rates in the long-term field reached their low for the year, only some 6% was charged on average for mortgage loans. The slight change in the interest rate trend at the long end of the market was mainly due to the rise in the cost of funds to mortgage banks and central giro institutions; the issue yield of mortgage bonds, for example, went up from 5.4% in March 1978 to 6.6% in December 1978. However, this has not yet fully worked through to the interest rates for housing loans as the cost of funds to other major banks which act as lenders in this field, notably the savings banks, has hardly risen so far.

### Central bank money stock, bank liquidity and money market

The strong monetary expansion has also been reflected in the growth of the *central bank money stock* in the last few months. With variations in individual months, the central bank money stock increased by DM 4.2 billion between November 1978 and January 1979 (seasonally adjusted and calculated at constant reserve ratios, base: January 1974); the percentage rise expressed as an annual rate, at 12.4 %, was only a little smaller than in the three months from August to October 1978, when it came to 14.6 %.

According to the monetary growth target for 1979 announced in December, the growth of the central bank money stock between the fourth quarter of 1978 and the fourth quarter of 1979 is to be kept within a range of 6 to 9%. In view of the changed underlying cyclical and monetary conditions, the Bundesbank pointed out when announcing the target that it cannot tolerate an unrestrained expansion of the money stock and another overshooting of the target this year without taking action. It was becoming increasingly clear that the availability of "cheap" and plentiful central bank money and the resultant low level of bank interest rates were tending to accommodate excessive monetary growth and to give the cyclical upturn additional monetary stimuli which might have undesirable effects in the future. Moreover, the economic recovery which is now under way is itself contributing to a stronger expansion of the money stock and greater utilisation of the available money balances. Furthermore, it had to be borne in mind that the upward pressure on the Deutsche Mark, which had restrained the rise in prices and economic activity last year, has ceased recently. A reduction in the pace of monetary expansion was therefore essential with a view to safeguarding the future value of money.

First of all it was necessary to eliminate the rapid rise in *bank liquidity* which had been tolerated in the second half of 1978 in the wake of the massive inflows of foreign exchange. As early as October and November 1978 the Bundesbank absorbed some of the large influx to banks through open market operations and an increase in the minimum reserve ratios. But as the free liquid reserves had risen to almost DM 14 billion by the end of 1978, the Bundesbank cut the banks' rediscount quotas by DM 5 billion in January to a total of about DM 22 billion.



However, no marked slowdown in monetary expansion was to be expected from this measure since it only reduced the banks' unutilised scope for taking up central bank credit. In order to increase the banks' dependence on central bank credit, the minimum reserve ratios for domestic and foreign liabilities were raised by 5% with effect from February 1. In this way the Bundesbank mopped up a further DM 3 billion of the banks' liquid funds. In addition, the Bundesbank's lombard rate, which had remained unchanged at the low level of 3 1/2 % since December 1977, was raised by half a percentage point to 4% with effect from January 19. This restored the difference of 1 percentage point between the discount rate and the lombard rate that is usual under normal cyclical conditions. Together with the reduction in bank liquidity this will cause rates in the money market, especially those in the market for day-to-day money, to rise slightly, thus signalling to the banks that liquidity is no longer available as freely - or as cheaply - as it used to be. But compared with earlier periods the Bundesbank's current interest rates - 3% for rediscount credit and 4% for lombard loans - remain at a low level; indeed, they have rarely been lower.

As is shown by the table on page 14, the determinants of liquidity were subject to strong seasonal fluctuations in alternating directions in December and January, as usual towards the end of the year. Taking the average of December, considerable amounts flowed back to the banks from the public authorities' central bank accounts. Towards the end of the year this reflux, at just under DM 7 billion, was higher than in any previous month. In January, however, liquidity was once more withdrawn from the banking system by the public authorities' cash transactions (- DM 3.4 billion). Besides the seasonal changes. another contractionary factor was that in January the Federal Government met a large part of its borrowing requirements in the first half of the month by placing borrowers' note loans in the market. During the two months taken together the public authorities' cash movements resulted in a rise of over DM 3 billion in liquidity. Bank liquidity was increased further around the turn of the year by inflows of foreign exchange to the Bundesbank. It is true that the net official reserves fell temporarily in mid-December as some of the proceeds of the "Carter notes" issued in the German capital market were invested at the Bundesbank, but this decrease was more than offset by exchange rate interventions in support of the dollar, which caused the Bundesbank's external assets to go up further.<sup>2</sup> Although the inflows of liquidity resulting from these foreign exchange movements were not unusually large in the period under review, they hampered both the banks' planning and the Bundesbank's scope for action in the money market, as neither their size nor their direction could be forecast.

The expansionary cash transactions of public authorities and inflows of foreign exchange to the Bundesbank were accompanied by a rapid rise in central bank money requirements during the period under review. This increase was in part due to seasonal factors, but in part it was also a response to the sharp monetary expansion mentioned at the beginning of this article. For one thing, currency in circulation, which reached its peak for the year in December, declined only slightly in January; for another, the banks had to maintain higher minimum reserves on their domestic liabilities owing to the growth of deposits. In December and January central bank money requirements went up by a total of DM 4.3 billion. DM 2.6 billion of this amount was accounted for by the rise in required minimum reserves on domestic liabilities and DM 1.7 billion by the increase in currency in circulation. In addition, the "Other factors" (inter alia a fall in the float in the Bundesbank system and a rise in required minimum reserves on external liabilities) had a contractionary effect in the two months. Inclusive of the reduction in the rediscount quotas as from January 1, the banks' free liquid reserves went down to just on DM 7 billion between November and January, after having amounted to some DM 9 billion until last autumn. However, the influence of this decline in the free liquid reserves (which chiefly consist of unutilised rediscount

<sup>2</sup> The increase in the net official reserves resulting from the allocation of 224 million special drawing rights at the beginning of the year has been eliminated as liquidity is not affected by this operation.

#### Provision and requirements of central bank money December 1978 and January 1979\*

14

| Item  | Dec.<br>1978 | Jan.<br>1979 <b>pe</b> | Dec. 1978/<br>Jan. 1979<br><b>pe</b> |
|---|--------------|------------------------|--------------------------------------|
| <ul> <li>A. Total change in central bank money<br/>stock and free liquid reserves<br/>(increase: +)</li> </ul>  |              |                        |                                      |
| <ol> <li>Central bank money stock</li> </ol>  | + 6.9        | - 2.7                  | + 4.3                                |
| 1. Currency in circulation  | + 5.3        | - 3.6                  | + 1.7                                |
| 2. Minimum reserves on<br>domestic liabilities 1  | + 1.6        | + 1.0                  | + 2.6                                |
| Memorandum item<br>Seasonally adjusted change in<br>central bank money stock at<br>constant reserve ratios<br>(beau logueur 1070)   | (+ 1.1)      | (+ 1.2)                | (+ 2.4)                              |
| (base: January 1974)  | · ·          |                        |                                      |
| II. Free liquid reserves  | + 0.8        | - 7.0                  | - 6.2                                |
| Memorandum item Nov.:<br>Level of free liquid reserves in<br>the respective or last month<br>of the period (13.0)   | (13.8)       | (6.8)                  | (6.8)                                |
| Total (A I plus II = B)   | + 7.7        | - 9.7                  | - 2.0                                |
| <ul> <li>B. Provision or absorption of central bank money through</li> <li>1. Foreign exchange movements</li> <li>2. Change in public authorities' net balances with the</li> </ul> | + 0.3        | + 1.7                  | + 2.0                                |
| Bundesbank (increase  | + 6.7        | 3.4                    | + 3.2                                |
| in balances: —)<br>3. Change in rediscount quotas   | + 0.0        | - 4.8                  | - 4.8                                |
| 4. Open market operations   | - 0.4        | + 0.4                  | + 0.0                                |
| 5. Lombard loans  | + 1.0        | - 1.2                  | - 0.2                                |
| 6. Other factors  | + 0.1        | - 2.3                  | - 2.2                                |
| Memorandum item Nov.:<br>Level of lombard loans in the<br>respective or last month  |              |                        |                                      |
| of the period (0.7)   | (1.8         | (0.5)                  | (0.5)                                |
| Total (B = A)   | + 7.7        | - 9.7                  | - 2.0                                |
| * Excluding postal giro and postal saving<br>reserve ratios. – <b>pe</b> Partly estimated.<br>Discrepancies in the totals are due to roun   |              | ices 1                 | At current                           |

quotas) on the banks' capacity for lending must not be overrated as the banks have other means — notably through lombard loans — of meeting their central bank money requirements at short notice.

In the domestic money market the reduction in the free liquid reserves had not affected the day-to-day money rate by the end of January. In the last few days of January there was even a marked glut of funds because, in complying with their minimum reserve requirements, the banks accumulated considerable excess reserves in the course of the month and were unable to run them down before it ended. In view of the varying influences exerted by the determinants of liquidity around the turn of the year, the banks apparently did not find it easy to assess their requirements of central bank money precisely. Since early February the day-to-day money rate has been close to the higher lombard rate of 4 % because, following the raising of the minimum reserve ratios, the banks have been obtaining some of the funds they need to meet their reserve requirements during this month by taking up lombard loans. In addition, the banks are likely to discount more bills. Now that the "normal difference" between the discount rate and the lombard rate has been restored, they have more incentive to make greater use of their rediscount quotas.

#### Security markets

#### Bond market

In the bond market the slight increase in interest rates has continued in the last few months under the impact of a stronger demand for credit and a certain tendency to "wait and see" on the part of investors. The average yield on bonds outstanding, which stood at 6.3% at the beginning of October last year, had risen by 0.5 percentage points to 6.8% by the end of January. Even so, the level of interest rates in the bond market was no higher than at the end of March 1977 and far lower than in the recession year of 1975 (8.7 %). The increase in the interest rates of the bonds issued by the Federal Government and its special funds tended to be more marked than that of other bonds, the interest rates of which are traditionally higher. Between early October and the end of January the average yield on public bonds went up by 0.6 percentage points to 6.6%, and at the end of January the average yield on all other bonds amounted to 6.9%.

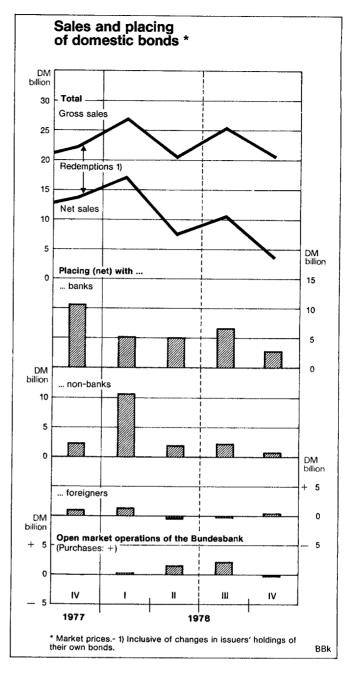
The rise in interest rates in recent months has been concentrated at the "long end" of the market, while the increase in the interest rates of shorter-dated securities has only been small. This marked difference in yields, depending on the maturity, may be interpreted as an expectation of rising interest rates in the future since the shorter the maturity, the smaller the risk posed by falling prices can be rated. Another significant factor with regard to the very short maturities was that the Bundesbank's low interest rates for rediscount and lombard credit left the interest rate structure at the "short end" of the market largely unchanged and thus slightly distorted the pattern of interest rates. Once the lombard rate had been raised the yields for short maturities, too, went up somewhat.

The increase in interest rates in the bond market in the last few months has by no means been an isolated occurrence. It must, rather, be viewed in connection with a similar trend in interest rates in other markets for longerterm funds, in which the supply of longer-term capital has for some time not been able to keep pace with the sharply expanding demand for long-term loans. The fact that the overall borrowing requirements of public authorities were smaller than originally planned failed to ease the situation since the private credit demand of the housing sector and increasingly also of the rest of the economy became steadily stronger in the same period. The upward trend of interest rates in the bond market was undoubtedly reinforced by the "wait-and-see" attitude of investors regularly associated with signs of a

change in trend. As will be described below, the banks in particular sharply reduced their purchases of securities towards the end of last year. Although the issuers - meaning, apart from the regular issuers, almost exclusively the Federal Government - adjusted their terms to the changed conditions, they did not really succeed, despite their significant interest rate concessions, in getting investors to abandon their reserve. The further strengthening of the economic upswing, the mounting financing requirements of the housing sector and the business community, and the growing credit needs of public authorities in 1979 are regarded as indicating that conditions in the bond market will probably be tight in future. The changed price climate in some areas likewise exerts an influence on investors. Judging from experience, such reappraisals of the market situation do not occur continuously but take place at intervals. Once the market approaches a new equilibrium with realistic interest rates, the "log-jam" in investment will presumably cease and additional funds will be employed at medium or long term in the bond market. This depends on a certain amount of confidence in future developments, not least as regards monetary stability. The slightly firmer course recently adopted by monetary policy will therefore help in the somewhat longer run to make the capital market more productive again.

#### Sales of bonds

In the final guarter of last year residents issued securities with a nominal value of DM 21 billion (gross) in the bond market. The supply of securities was thus over DM 5 billion smaller than in the preceding quarter and DM 1.5 billion below the figure for the last three months of 1977. In net terms, however, far fewer funds were raised in the market in the period under review, primarily because redemptions again increased very strongly. In the last quarter of 1978 they amounted to DM 18 billion compared with DM 13.5 billion in the previous guarter and DM 9.5 billion a year before. The greater part of the redemptions, at nearly DM 11 billion, consisted of longerdated bonds (those with maturities of more than four years). The sharp rise in redemptions of such bonds within the last year is brought out by a comparison with the figures for the corresponding period of the previous year: in the fourth quarter of 1977 redemptions of longerterm bonds, at just under DM 5 billion, were less than half as large as in the quarter under review. Almost all the longer-term securities redeemed during the latter period were bank bonds (DM 9.6 billion), and these in turn were mostly made up of communal bonds (DM 4.2 billion) and mortgage bonds (DM 2.8 billion), i.e. of securities with particularly long original maturities. The steep rise in redemptions of such securities owed much to the fact that, in connection with the increased calling of high-interest-bearing loans, the issuing institutions for their part called some of the high-interest older issues by which these loans had been financed. An additional



reason for the large volume of redemptions was that in December, as in previous years, a considerable amount of bank bonds from the issuing institutions' own portfolios were redeemed. This is indicated by the decrease of DM 1.6 billion in these portfolios, compared with only DM 0.4 billion in the two preceding months taken together. The redemptions of shorter-term bonds running for four years and under were also comparatively substantial in the fourth guarter of last year, at almost DM 7.5 billion. In this case, too, it was mostly bank bonds that were redeemed. The total volume of redemptions in 1978 amounted to DM 51 billion, corresponding to over half of the gross sales of domestic bonds in that year. Even though it may be assumed that most investors will reinvest the funds they receive from redemptions in financial assets, this does not mean that these funds 16 will return immediately to the old form of investment, namely the ownership of bonds. Particularly if market trends are uncertain, decisions as to an investment in bonds are likely to be deferred and the funds will be kept liquid for the time being. The much-discussed "selfsupplying" nature of the market is true only in a very broad sense (comprising all forms of investment) and not at all times; in particular, it depends on the behaviour of the issuers being fully consistent with market conditions. Those who temporarily fail to adjust their interest rates to market trends are soon excluded from investments, and also from the reinvestment of funds received from redemptions.

Net of redemptions, and after allowing for changes in issuers' holdings of their own bonds and for open market operations by the Bundesbank, the *amount raised* in the bond marked in the fourth quarter of 1978 works out at DM 4.5 billion (market value), including DM 0.4 billion of foreign bonds. This is the lowest figure for about three years. In the previous quarter the amount raised in the bond market had come to DM 9 billion and in the corresponding period of 1977 to as much as DM 15 billion.

Owing to the high level of redemptions, net sales of bank bonds, in particular, fell sharply. During the period under review only DM 1.9 billion of such bonds were sold compared with DM 8.1 billion in the third quarter of 1978 and DM 8.8 billion a year earlier. The steepest drop was in sales of "other" bank bonds: the return flows from redemptions were DM 0.3 billion higher than simultaneous sales, whereas bonds worth DM 2 billion (net) had been sold in the preceding guarter. There was likewise a marked decline in sales of communal bonds (from DM 3.7 billion to DM 1.7 billion) and mortgage bonds (from DM 2 billion to DM 0.4 billion). Among the institutions issuing mortgage bonds the demand for mortgage loans for housebuilding purposes has slackened slightly of late. This contrasts with the trend among the other institutions involved in the financing of housing construction, some of which are parent institutions of mortgage banks and can influence the distribution of housing loans among their own business and the business of their subsidiaries.

*Public authorities* likewise raised comparatively little in the bond market in the fourth quarter of 1978. In all, net sales of their own bonds brought in DM 2.3 billion as against DM 3 billion in the preceding quarter and DM 5.3 billion in the same period of 1977. In contrast to the previous months, when sales of medium-term notes had been the chief means of raising funds, bond issues came to the fore. The main issuer was the Federal Government, which floated loans totalling DM 2.9 billion at the end of November and the end of December; the Federal Railways also placed an issue amounting to DM 550 million and a Länder Government one of DM 400 million. Borrowing through the issue of Federal medium-term

notes was of less significance in the period under review (DM 0.7 billion). Sales of Federal savings bonds also yielded relatively little (DM 0.5 billion gross) since the unchanged interest rates were fairly unattractive.

Issuing activity in the market for *foreign Deutsche Mark bonds* remained brisk in the last quarter of 1978. Altogether, DM 3.7 billion of such securities were issued in this period compared with DM 3.3 billion in the third quarter. After deduction of redemptions amounting to just under DM 1.7 billion, net sales work out at DM 2.1 billion, as in the preceding quarter. As usual, the greater part of the foreign issues denominated in Deutsche Mark was placed abroad. The calls on the German market resulting from domestic sales of foreign bonds were small (DM 0.4 billion), as in the three months before. After the dollar had strengthened in November foreign investors' interest in Deutsche Mark securities, which are comparatively low-yielding, decreased perceptibly.

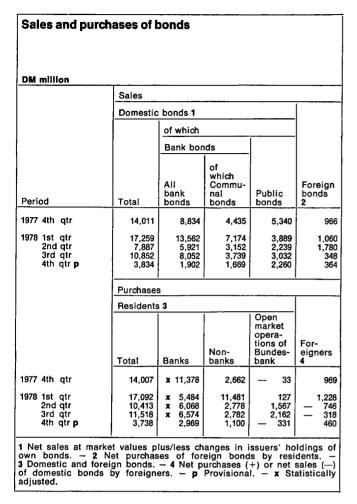
#### Purchases of bonds

The decline in bond sales in the fourth quarter of last year was mainly due to the reduced purchases of banks. In all the banks bought domestic and foreign bonds worth about DM 3 billion<sup>3</sup> in that period compared with DM 6.6 billion in the preceding quarter and DM 11.4 billion in the last three months of 1977. In contrast to the third quarter, when they had predominantly bought bank bonds, the bulk of the banks' purchases consisted of public bonds (DM 2.3 billion). This increase may have owed something to the floating of the Federal Government's "end-of-year loans", which were issued on December 28 with a subscription period running until January 4; it is probable, however, that only a small proportion of these bonds had been sold to the general public by the end of the year, so that the underwriting banks had to record an increase in their bonds portfolios equivalent to the unsold part.

In the final quarter of last year domestic *non-banks* played relatively little part in purchases of bonds. During that period they invested only DM 1.1 billion in bonds compared with DM 2.8 billion in the preceding quarter and DM 2.7 billion in the last three months of 1977. Almost the entire amount (DM 1 billion) was made up of bank bonds. Besides bank bonds, they acquired DM 0.3 billion of foreign bonds, mainly no doubt ones denominated in Deutsche Mark. They did not buy any public bonds on balance (in the previous quarter they had even reduced their holdings of public bonds by DM 1.1 billion).

Little information is available at present on the participation of individual groups of domestic non-banks in the purchases of bonds. The *security-based investment funds*, particularly the bond-based funds and the specialised funds (which, being institutional investors, always respond very quickly to any signs of change in interest

<sup>3</sup> The banks' purchases were, however, probably higher as it is likely that quite considerable write-downs were necessary at the end of the year owing to the declining prices in the bond market; these write-downs could not be eliminated here since it is not yet known how large they were. The purchases of domestic non-banks (which are residuals) decrease in proportion to the size of the write-downs.



rate or price expectations in the securities market), still have not channelled a substantial part (DM 0.7 billion) of the funds they received in the period under review from sales of units (DM 1.8 billion compared with DM 1.2 billion in the preceding quarter) into the securities market, but rather have invested this amount in liquid form. The securities in which the investment funds invested the rest of these resources, amounting to some DM 1 billion, are not apparent from the change in the funds' assets. (The funds' assets invested in bonds decreased by about DM 0.5 billion in the fourth quarter, seemingly because of the decline in prices in the bond market.) Full data are not yet to hand on the insurance enterprises' purchases in the bond market in the quarter under review. Private insurance enterprises, which distinctly cut down their bond purchases in the third quarter of last year (DM 0.5 billion as against DM 1.4 billion in the preceding three months), also bought very few securities in the fourth quarter according to preliminary information (fourth quarter of 1977: DM 1.5 billion). By contrast, the bond purchases of the social security funds increased slightly (from DM 0.5 billion to DM 0.6 billion). These security investments were mainly effected by the supplementary pension fund of the Federal and Länder Governments; the bond holdings of the statutory pension funds again decreased somewhat in the fourth guarter. Households

also appear to have bought no bonds in the fourth quarter, apart from their purchases of Federal savings bonds (DM 0.5 billion), but rather to have reduced their holdings of such securities on balance, partly in connection with redemptions.

Foreigners, who had bought German bonds chiefly during the period when the dollar was weak in September and October, and who had withdrawn from the German bond market after the U.S. Government's stabilisation measures had been announced, showed renewed interest in German fixed interest securities in December. On balance they bought just under DM 0.5 billion of domestic bonds between October and December 1978 (compared with net sales totalling DM 0.3 billion in the previous quarter). As usual, public bonds were the principal item (DM 0.3 billion).

#### Share market

In the share market prices have fluctuated sharply in the last few months. The price index calculated by the Federal Statistical Office (December 29, 1972 = 100), which reached its peak in mid-October at 117, had eased to 111 by mid-December; by mid-January it had recovered to 116 and thus almost regained the peak level of last year. In the ensuing period, however, prices fell back to 111, where they had stood at the preceding low on December 19 last year. While the share market had been depressed in December by the prolonged strike in the steel industry, the disturbances in Iran and the decision of OPEC countries to raise crude oil prices further in 1979, positive factors such as the settlement of the wage dispute in the steel industry and the rapid conclusion of pay agreements in the metal-working industry imparted only a short-lived stimulus to share prices. The renewed downturn in prices seems to be mainly due to the sustained upward trend of interest rates in the bond market and the confused political situation in Iran.

Between mid-October 1978 and February 7, 1979 share prices fell on an average by over 5% and the prices of popular shares alone by as much as 8%. The sharpest drops, at about 11% each, were in bank shares and the shares of the iron and steel industry. Construction shares and the shares of electrical engineering firms also went down in price relatively steeply (-10%). The firmest shares were those of the coal-mining industry (-2%) and department stores (-3%).

In the last quarter of 1978 domestic enterprises issued *new shares* with a market value of DM 1.7 billion. While this was less than in the preceding quarter (DM 1.9 billion), it was more than in most of the quarters before that. In the last three months of 1978 there was a steep increase in sales of *foreign shares* in Germany (about DM 1.7 billion — a new record); these consisted almost entirely of participations in foreign enterprises, over half

of the amount being accounted for by the acquisition of 18 three major interests. In December alone foreign equities totalling almost DM 1 billion were placed in Germany. Of the DM 3.3 billion of domestic and foreign equities sold in the German share market during the period under review, domestic non-banks took DM 2.3 billion. Foreigners bought DM 1 billion of German shares, most of them portfolio securities. Their interest in German equities thus increased conspicuously in the second half of last year. By contrast, domestic banks played little part in share purchases. The participation of investment funds (which are included among non-banks) in the acquisition of shares also appears to have been relatively limited in recent months. The receipts of the German share-based funds (those open to the general public) rose again in the last quarter of 1978, but at DM 140 million (against DM 40 million in the third quarter) they were much smaller than in the same period of 1977 (DM 380 million). The open-end real estate funds sold units worth DM 90 million. The specialised funds, which are becoming more and more attractive to institutional investors for tax and other reasons, increased their sales of units from DM 430 million to DM 650 million compared with the previous quarter.

#### **Public finance**

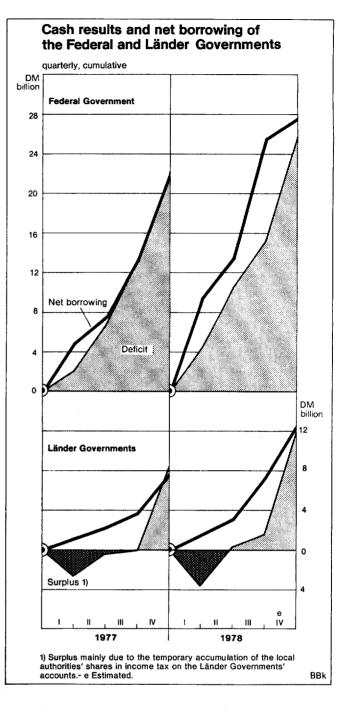
#### Central, regional and local authorities

#### **Recent developments**

Towards the end of last year the deficits of the central, regional and local authorities resulting from the underlying expansionary stance of fiscal policy increased. However, the deficits again rose less strongly than had been envisaged in the budgets a year previously, not least owing to the marked upturn in economic activity. In the fourth guarter of 1978 the central and regional authorities (Federal Government, including Equalisation of Burdens Fund and ERP Special Fund, and Länder Governments) incurred a cash deficit of approximately DM 21 billion; this was about DM 4 billion more than a year before. Seasonally adjusted, too, the deficit of the Federal and Länder Governments grew distinctly against the third guarter. According to initial indications, the local authorities also appear to have had larger deficits in the fourth guarter of 1978 than in the same period of 1977.

The expenditure of the central and regional authorities accelerated perceptibly towards the end of 1978. Between October and December the Federal and Länder Governments spent in the aggregate an estimated 9% more than a year previously. If the various levels of government are viewed separately, however, only the Federal Government's cash expenditure went up more than in the third quarter (+ 10%). Even so, its growth towards the end of the year was slightly weaker than had been expected according to the budgets. This was mainly due to shifts in the pattern of payments: sizable disbursements that had to be made for 1978 did not flow from Federal accounts until the beginning of January. In budgetary terms the Federal Government not only achieved but even exceeded the volume of expenditure envisaged for last year. Spending by the Länder Governments in the final months of last year again seems to have increased less than provided for in the ample budget estimates for 1978; compared with the third quarter, the rise appears, rather, to have slackened somewhat.

Another reason for the expansion of the deficit in the last quarter of 1978 was that the growth of the receipts of the central and regional authorities was no longer as pronounced as before. In the fourth quarter total receipts were only some 7 % higher than a year previously, after increasing by  $8 \frac{1}{2} \frac{9}{0}$  in the third quarter; seasonally adjusted, they were virtually static. The rise in tax revenue, on the other hand, slowed down only a little. In the last three months of 1978 the Federal and Länder Governments received 6 % more taxes than a year earlier, compared with  $6 \frac{1}{2} \frac{9}{0}$  more in the preceding quarter. The tax receipts of the Federal and Länder Governments were thus DM 0.8 billion larger than had been forecast as late as November in the official tax estimate.

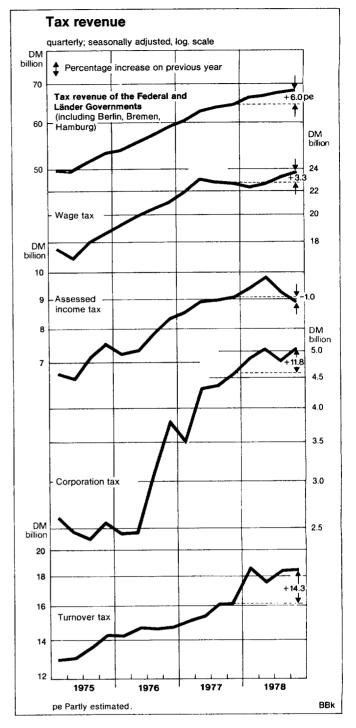


The relatively sharp expansion of tax revenue was mainly attributable to the development of wage tax, receipts. In the fourth quarter the yield of wage tax, which was considerably reduced in 1978 by the tax cuts approved in 1977, was nevertheless 31/2 % higher than a year before. The economic upswing, with the resultant mounting employment and growing incomes, thus caused tax revenue to grow appreciably (despite the loss of receipts due to the tax reliefs), albeit distinctly less than wage and salary income. By contrast, the yield of assessed income tax declined in the fourth quarter of 1978 (- 1%). Not only were final payments from the assessments for earlier years smaller, as they had apparently also been in the preceding quarter, but advance pay-

20 ments were only a little larger than a year previously. Receipts of corporation tax went up by 12% in the last quarter of 1978 and thus even accelerated slightly, reflecting the improved profitability and favourable liquidity situation of many corporations. The yield of turnover tax rose by 14 ½ % in the final three months of last year, i.e. by just as much as in the previous quarter; about two thirds of this increase can be attributed to the raising of the tax rates at the beginning of the year. The sustained favourable trend of consumption which is mirrored in the receipts of turnover tax likewise influenced revenue from the special excise taxes; in the last quarter of 1978 they brought the Federal Government 13% more than a year previously.

In the last three months of 1978 the central and regional authorities were able to draw much more extensively than a year before on cash balances they had accumulated in the course of the year in order to finance their deficits, and this eased the strain on the credit markets (which were rather tight in the longer-term field) in that period. At the end of September the Federal Government, in particular, had sizable deposits deriving from "precautionary" borrowing; by the end of the year it had reduced its credit balances with the Bundesbank, and at times also with other banks, by DM 8.5 billion, thus financing no less than four fifths of the cash deficit it incurred in that period. The outflow from the Länder Government accounts, too, in the fourth quarter, at DM 5 billion, was slightly larger than a year previously. Of the overall deficit of the central and regional authorities between October and December, totalling DM 21 billion, almost two thirds (DM 13.5 billion) was met out of existing cash balances. The central, regional and local authorities therefore needed to draw relatively little on the credit market in the last three months of 1978; their borrowing in that period (inclusive of local authorities' debt), at an estimated DM 9.5 billion (net), came to barely three guarters of the amount raised in the corresponding period of the preceding year. The new indebtedness of the Federal Government in the fourth quarter was particularly small, at only DM 2 billion. The Länder Governments, on the other hand, required approximately DM 5.5 billion of outside funds, which was much more than a year before; their borrowing (about DM 12.5 billion over the entire year) was thus concentrated in the last few months of the year.

The central, regional and local authorities raised almost all of their credit direct from banks. Loans against borrowers' notes from banks, at nearly DM 9 billion, accounted for more than nine tenths of their total new debt. The amount of bonds outstanding went up by not quite DM 2 billion, mainly owing to bond issues by the Federal Government in November and, as usual, at the end of the year. In the case of medium-term notes, there were net redemptions (DM 0.4 billion) in the final quarter of last year. Sales of Federal savings bonds, whose



terms had remained unchanged since September in the light of the interest rate policy pursued by the Federal Government and were not adjusted to the altered credit market situation until January 1979, yielded only DM 0.5 billion (net). The restraint shown by the central, regional and local authorities in financing through the issue of securities — a restraint which was a characteristic feature of debt policy throughout 1978 — owed much to the tensions that emerged in the bond market in the course of the year. Given a specific borrowing requirement, the solution in such a situation is to raise more loans against borrowers' notes from banks; in the end

this, too, involves drawing on the credit market, but it does not affect interest rates as directly as large-scale issues in the bond market do. Such situations result, however, in temporary setbacks to the long-term goal of enabling private savers to participate more directly in government financing.

In 1978 as a whole, under the influence of the reversal of fiscal policy initiated in the course of 1977, the cash trend of the central, regional and local authorities changed fundamentally. This change is reflected on the one hand in the marked slowdown - namely from about 11 % each in 1976 and 1977 to only about 7 % last year in the growth of the receipts of the central, regional and local authorities, mainly because of the tax cuts. On the other hand, expenditure, even though it fell short of the estimate for 1978, increased by some 8 %, that is by approximately 3 percentage points more than in the preceding two years. As a result, the cash deficit went up markedly after declining in 1976 and 1977; at about DM 40 billion it was equivalent to 3% of the gross national product. The increase over the 1977 figure (DM 32 billion) was, however, much smaller than had been expected at the beginning of last year according to the budgets then drawn up for 1978. Considering that the envisaged stronger growth of economic activity was nevertheless achieved last year, this is not to be deplored; indeed, it is partly a reflection of the strengthening of the economic upswing in Germany. The fact that the deficit was smaller than expected owed much to the more vigorous inflow of receipts. In 1978 tax revenue was about DM 7 billion larger than had been forecast in the official tax estimate of December 1977, on which the budgets had largely been based. The additional receipts of assessed income tax and corporation tax, in particular, were surprisingly large, although this was partly because certain revenue-reducing influences had been overestimated. On the other hand, the growth of government expenditure last year was distinctly smaller than had been anticipated according to the budgets; the spending of all central, regional and local authorities taken together went up by DM 6 to 8 billion, or by about 2 percentage points less than would have been consistent with the budgets. As stated, however, this did not apply to the Federal Government, but only to the Länder Governments and local authorities. The expenditure of the Länder Governments alone was an estimated DM 4 to 5 billion below the - admittedly very large - budget estimates for 1978. Much less than had been envisaged seems to have been spent on investment grants, most of which go to the local authorities, and on the Länder Governments' own building projects. This was no doubt partly due to capacity bottlenecks in the construction industry, as the sizable public capital projects launched mainly under the programme of future investments coincided with a sharp upturn in private demand for construction work. The expansionary forces in the private sector thus also curbed the growth of public spending.

Outlook for 1979

#### All central, regional and local authorities

Judging from the tendencies discernible at present, a renewed strong expansion of the deficit of the public authorities is in prospect for 1979. If one assesses the growth of receipts on the basis of the official tax estimate of end-November 1978 and the movement of expenditure on the basis of the present state of planning, one comes to the conclusion that the deficit of the central, regional and local authorities might grow by about DM 10 billion to a magnitude of DM 50 billion - an amount which corresponds to 31/2% of the gross national product. The financial trend of the central, regional and local authorities is decisively affected by last year's decision to further stimulate overall growth primarily by means of tax cuts. This will result in an increase in disposable income (especially for wage and salary earners) in 1979, which should facilitate wage negotiations and therefore indirectly have a positive impact on enterprises' costs. Taken by itself, the reduction in direct taxes (mainly the raising of the basic allowance and the abolition of the "jump" in the wage tax and assessed income tax scales) will lower the receipts of the Federal and Länder Governments and local authorities by DM 10.5 billion in 1979: set off against the additional income from the raising of turnover tax at mid-year, tax revenue will decline by some DM 8 billion. In these circumstances overall tax receipts will thus rise much more slowly in 1979 than they did last year; according to the official estimate the growth rate, at 4 1/2 %, will be 3 percentage points below that of the nominal gross national product, and as a consequence the overall tax ratio will decline considerably, viz. by 3/4 percentage point to just over 24 %. Experience has shown, however, that even if the economy develops more or less as assumed the estimate - especially that of assessed taxes - is subject to a wide margin of error, not least because up-to-date information on the present state of assessments and the adjustment of advance payments is not available.

The growth of the expenditure of the central, regional and local authorities will likewise slow down in the current year, albeit not as much as that of tax receipts. According to the present state of planning, the percentage rise in expenditure will remain roughly in keeping with the increase in the nominal gross national product (which is expected to grow by 7 to 8% in the Federal Government's projection for 1979); however, expenditure like receipts — is subject to a number of uncertainties, particularly as regards staff costs and capital formation. The size of the deficit will be strongly influenced by the spending on personnel, which will depend mainly on the wage settlement reached in the public service. Expenditure on capital formation, especially construction, will again rise relatively sharply in 1979 as many current projects approach completion and residual expense 22 items that have accumulated in the budgets are used up in consequence. In future the central, regional and local authorities are unlikely to step up their activities in this field. In view of developments in the construction industry, which is temporarily showing signs of being overextended (a mounting backlog of orders, a high degree of capacity utilisation, a shortage of skilled labour and steep price increases), it is quite appropriate for public building orders (e.g. under the programme of future investments) to be spread over longer periods. This is in keeping with the flexibility which is needed to realise such long-term projects and which, under opposite conditions, had originally led to a bunching of orders.

Even if the social security funds are included, the financial needs of the public authorities in the current year are unlikely to greatly exceed DM 50 billion; they will therefore be well below the amount which was considered justifiable in the summer of 1978. The economic prospects have in fact improved substantially since then. The question of financing also appears in a new light as the credit demand of private enterprises and the housing sector has been growing sharply since the spring of 1978, a trend which will continue in 1979. As this is a necessary concomitant of the universally desired strengthening of private investment activity, much will depend on the central, regional and local authorities adapting themselves flexibly to this development as far as their budgets permit, in order to avoid where possible competition between public and private calls on the credit market. From this point of view there would be no grounds for criticism if the public deficits in 1979 were below the amounts now estimated. This would moreover be in line with the objective pursued by the Federal and Länder Governments in their financial planning, viz. to consolidate their budgets in the medium term.

#### Federal budget

The measures to strengthen demand and improve economic growth in the Federal Republic of Germany deriving from the agreements reached between the Heads of State and Government in the summer of last year determined the basic principles of the Federal budget for 1979, which has recently been approved by the Bundestag. That package of measures comprised, besides tax cuts affecting all levels of government, increases in spending on social security and family-oriented benefits, which affect the Federal Government alone. The estimated deficit of the Federal budget for 1979, at DM 31.5 billion, is well in excess of last year's out-turn (DM 26 billion). The consolidation necessary in the medium term has thus been postponed for the time being for reasons of cyclical and growth policy. The measures which the Federal Government proposed after the economic summit conference were slightly expanded during the parliamentary deliberations, resulting in additional Federal expenditure in 1979. Nevertheless it was possible, by

making economies in others sectors, to keep the volume of the budget, at DM 204 billion, a little smaller than in the government draft. Compared with the provisional out-turn for last year, expenditure will therefore rise by almost 8% and thus perceptibly more slowly than in 1978. Owing to the more favourable outcome of the official tax estimate of November, and also to a special transfer by the Federal Post Office, receipts could be estimated in the budget now adopted at a much higher level than in the government draft; their growth is put at 6%.

The net credit demand of the Federal Government as shown in the budget rises with the deficit and is thus likewise larger than it was last year. Mainly owing to the expectations of higher receipts, it no longer exceeds the envisaged capital formation (almost DM 34 billion), as it did in the draft budget. Not only because of the growing net credit requirements but also in view of larger redemptions, the gross credit demand increases particularly sharply, namely to DM 54 billion (or to about DM 4.5 billion on a monthly average).

#### Länder budgets

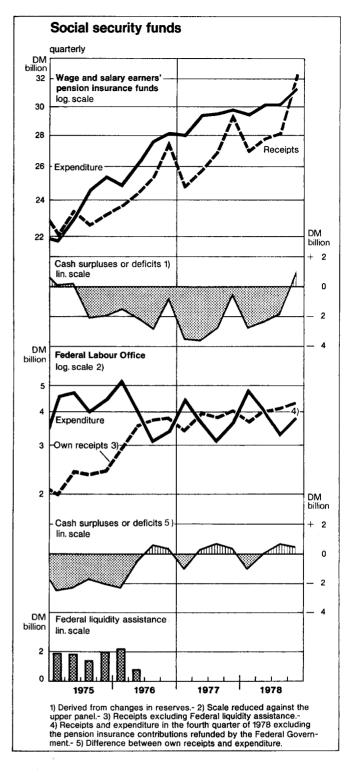
The deficit of the Länder Governments, too, will increase distinctly over 1978, when it amounted to some DM 12 billion. On past experience, however, it will not reach the magnitude of about DM 23 billion implied by the budgets, most of which have now been approved. On the receipts side the estimates of the Länder Governments provide for an increase of less than 3 % over the probable out-turn for 1978. While the growth of tax revenue appears to have been assessed quite realistically - considering the shortfalls caused by the measures adopted in 1978 at approximately 4%, the Länder Governments have in all likelihood again underestimated their other receipts. They intend to curb the expansion of their spending sharply in 1979; their budgets provide for a rise of only about 6 % in their expenditure, compared with the amount planned for 1978. As spending by the Länder Governments last year was much smaller than originally envisaged, however, full utilisation of the budget figures for 1979 would require a fairly strong growth of expenditure (of almost 9%). The rate of increase of Länder Government spending will no doubt lie somewhere between these two figures. The rise in capital spending over last year's estimate will presumably be distinctly greater than has been envisaged since the sizable residual expenditure accumulated in this field will, as stated, gradually diminish. The current grants of the Länder Governments to the local authorities are likely to increase less than last year. Their growth rate, at approximately 8%, has been put only about half as high as last year in the budgets, because under the tax revenue sharing arrangements between the Länder Governments and the local authorities the extensive tax cuts adopted since 1977 are now taking stronger effect. Current staff costs (by far the most significant expense item in the Länder budgets) are due to rise about as sharply as in 1978 according to the available budgets; these estimates are about  $6\frac{1}{2}$ % higher than last year. The Länder Governments again intend to expand the size of their staff appreciably.

#### Social security funds

#### Developments in the fourth quarter

The improvement discernible since the beginning of last year, as a result of the consolidation measures, in the financial situation of the wage earners' and salary earners' pension insurance funds is continuing. In the fourth quarter of 1978 a cash surplus of DM 1 billion was recorded, against a deficit of DM 0.5 billion a year previously. A significant factor was that in October the pension insurance funds received a lump-sum payment of DM 1.5 billion from the Federal Labour Office in settlement of the pension insurance contributions for the second half of the year, which the Federal Labour Office has had to pay for its beneficiaries since mid-1978 (in the end, however, this was a burden on the Federal Government, which has refunded this amount to the Federal Labour Office). Current receipts from contributions rose by 6% over the preceding year, the level of contributions paid in arrears for earlier years declining further; exclusive of these back payments, contribution receipts went up by 7 %. Federal grants rose by almost 7% in the fourth guarter of 1978. Investment income, on the other hand, decreased again. Inclusive of the abovementioned lump-sum payment, receipts were just over 10% higher than in the comparable period of the previous year.

Expenditure grew by almost 3%, and thus far less than receipts. After the postponement of the pension adjustment from mid-1978 to the beginning of 1979, the amount spent on pension payments in the fourth quarter of 1978 was only 21/2 % larger than a year before; pension expenditure rose slightly more than in the third quarter. however, because the pensions for January were as usual paid out at the end of December, and the 4 1/2 % increase as from the beginning of the year therefore already affected the cash figures at that time. Even though the amount spent on pensioners' health insurance has in principle amounted to 11 1/2 % of pension expenditure since mid-1977, it grew more rapidly than pension payments in the quarter under review owing to shifts in the monthly settlements. On the other hand, the pension insurance funds spent 21/2 % less than a year before on health measures. The cash surplus of, as stated, DM 1 billion enabled the funds to build up their liquid reserves slightly. In 1978 as a whole the cash deficit of the pension insurance funds came to DM 5.75 billion, which was barely half as much as in the previous year. The fluctuation reserve amounted to DM 16.5 billion at the end of



last year, corresponding to about two months' expenditure.

The financial situation of the *Federal Labour Office* has likewise improved slightly of late. In the fourth quarter of 1978 it recorded a cash surplus of DM 0.5 billion – a result that was DM 0.1 billion better than a year before. This was mainly because of the development of expenditure, the rise in which, at almost 4%, slowed down further against the preceding year.<sup>1</sup> The chief reason for

<sup>1</sup> Exclusive of the contributions totalling DM 1.5 billion which were paid to the pension insurance funds in a lump sum in October for the second half of 1978, and which were refunded by the Federal Government.

24 this was that the benefits paid to unemployed persons and short-time workers, which account for nearly one half of all expenditure, were 5% smaller than a year earlier. This reflected the gradual improvement in the labour market situation. The number of recipients of unemployment benefits and follow-up unemployment relief declined by 10% against the previous year (to an average of about 585,000 between October and December), i.e. again more sharply than the number of statistically recorded unemployed persons. On the other hand, the average size of the benefits rose in line with the general growth of incomes. Among the other expense items of the Federal Labour Office, disbursements on the promotion of employment once more expanded vigorously (+ 19%); in particular, substantially more than a year before (+ 26 %) was spent on measures to create jobs and reintegrate unemployed persons. Finally, administrative expenditure also went up fairly sharply (+ 11%); this is not least a consequence of the recruitment of additional staff for the labour exchanges. In the last quarter of 1978 the total receipts of the Federal Labour Office<sup>2</sup> increased by 7 %, i.e. at the same pace as the contributions.

In 1978 as a whole, much as in the preceding year, the Federal Labour Office showed a small cash surplus (DM 0.2 billion), whereas a deficit of DM 1 billion had been expected according to the budget for 1978. The Federal Labour Office again transferred the surplus to its liquid resources; at the end of the year it had cash reserves totalling some DM 2.5 billion, which it can use to finance the deficits that will arise during the winter for seasonal reasons.

#### Outlook for 1979

The deficit of all social security funds in 1979 might reach a similar magnitude to that of 1978, when (inclusive of health and accident insurance, figures for which are not yet available) it amounted to an estimated DM 2 billion. The deficit of the pension insurance funds will in all probability decline again, however, as a result of the measures taken under the 20th and 21st Pension Adjustment Acts; from the present perspective it looks as if the deficit will only be about half as large as last year (DM 5.75 billion, as stated). A particularly significant factor on the receipts side - besides the higher contribution income due to the rise in wages and salaries - is that the pension insurance contributions which the Federal Labour Office has to pay for its beneficiaries will for the first time be received for a whole year. In addition, the Federal Government will pay out in cash grants totalling DM 1.5 billion, payment of which was deferred in 1974 and 1975.3 In the aggregate, receipts are likely to grow perceptibly more than expenditure, the course of which will mainly be determined by the increase of 41/2 % in pensions this year. The financial situation of the pension funds will also be slightly eased by the fact that some types of expenditure were transferred from the pension insurance funds to the Federal Labour Office and the statutory accident insurance fund at the beginning of 1979. Most of the additional costs arising from the lowering of the flexible retirement age for severely handicapped persons, which was approved last year, will for the time being be borne by the Federal Government. An overall rise in expenditure of just over 4 % - i.e. a similarly moderate rate to that of 1978 - is in prospect for the pension insurance funds. The smaller cash deficit expected for 1979 can probably be financed largely out of existing liquid reserves and redemptions. The fluctuation reserve at the end of 1979 will, however, presumably be equivalent to the expenditure of only about 1.6 months.

The financial position of the Federal Labour Office, in contrast to that of the pension insurance funds, will deteriorate markedly. True, in view of the prospective further improvement in the labour market situation its spending on unemployed persons and short-time workers is likely to decline, but the funds earmarked in the 1979 budget for the promotion of employment (notably for measures to create jobs) have again been increased substantially. Above all, since the beginning of 1979 the Federal Labour Office has itself had to bear the pension insurance contributions payable for its beneficiaries, whereas these payments were refunded by the Federal Government in 1978. The liquid reserves of the Federal Labour Office at end-1978, amounting to about DM 2.5 billion, will presumably not be large enough to meet the massive deficit; the Federal Government will therefore no doubt have to provide liquidity assistance, as in 1975 and 1976.

<sup>2</sup> Likewise exclusive of the lump-sum refund of the pension insurance contributions by the Federal Government.
3 As the Federal Government will show these grants as expenditure for 1979, for the sake of consistency they will appear in our accounts as receipts of the pension insurance funds in the same year. The pension insurance funds, on the other hand, already count the amounts deferred

with interest as part of their reserves, so that from their point of view the transaction affects neither their receipts nor their annual accounts and only changes the structure of their assets.

#### General economic conditions

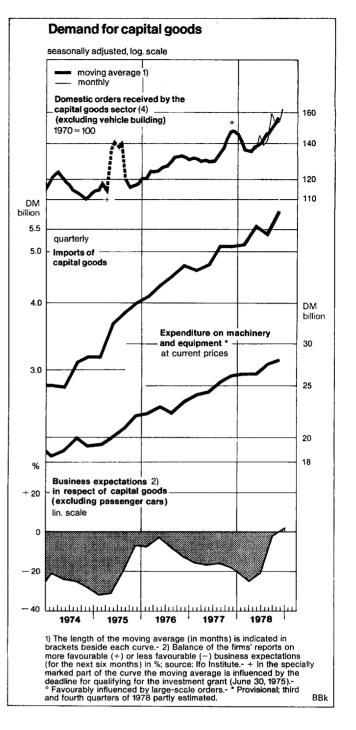
#### **Trends in demand**

Economic developments in Germany in the last few months of 1978 were marked by a strong cyclical upswing. As for some time, this upswing was mainly fuelled by the expansion of domestic demand; the steady rise in private consumer demand and the very sharp increase in demand for construction work were joined by a noticeable upturn in enterprises' capital spending. In addition business activity was stimulated by foreign demand after the economic horizon had brightened somewhat in some of Germany's major partner countries. However, the new political uncertainties in Iran, an important trading partner for Germany, have clouded the export prospects of major sectors in the last few weeks.

#### Demand for machinery and equipment

In the final months of 1978 additional momentum was imparted to economic developments by enterprises' demand for capital goods. In the fourth quarter of last year the domestic orders received by the capital goods industries (excluding vehicle building) increased by 5<sup>1</sup>/<sub>2</sub>%, seasonally adjusted. They were thus 3% up on the 1977 level, which was rather high on account of special factors. Several fields of mechanical engineering, in particular, recorded persistently heavy domestic sales. The orders received from the home market for construction machinery, farm tractors and industrial apparatus, for example, in the fourth quarter of last year were more than one fifth larger than a year earlier, and those for textile machinery were over 50% higher. Domestic demand for commercial vehicles also continued to rise last autumn. The orders for information and communication systems remained at a high level, after new developments in this field had come on the market.

German capital goods producers are benefiting more and more from the growing propensity to invest. Quite apart from this, however, the demand for imports which has been evident in the capital goods sector for some time has continued of late. The business community's total expenditure on machinery and equipment in the fourth quarter of last year went up by 2%, seasonally adjusted, after having risen exceptionally sharply in the preceding quarter, namely by 4%, seasonally adjusted. In terms of value it was 7 1/2 % up on the previous year and in terms of volume it was 5% larger. The marked improvement in the willingness to invest in the second half of last year no doubt had several causes. For one thing, in the preceding period of weak capital investment a considerable need to replace capital goods accumulated and is now being increasingly translated into actual demand for machinery and equipment, particularly as important technological innovations of the last few years are pressing for commercial realisation. For another, the improvement in sales prospects in Germany and in most traditional export markets and the opening up of new



markets (China) have imparted additional stimuli. According to the survey carried out by the Ifo Institute last autumn, Germany has now reached the phase of an investment upswing in which firms start to enlarge their plant capacity significantly.

An important element in this context has been the improvement in the business community's profitability and future earnings prospects. It is true that profits have continued to vary greatly from sector to sector and even from enterprise to enterprise. On the whole, however, the preliminary results of the official national accounts suggest that gross entrepreneurial income grew sharply 26 in the second half of last year. Furthermore, enterprises benefited from several tax cuts, which will be followed by others at the beginning of next year. The strengthening of capital investment confirms yet again that the business community responds to actual or expected increases in earnings by making positive investment decisions.

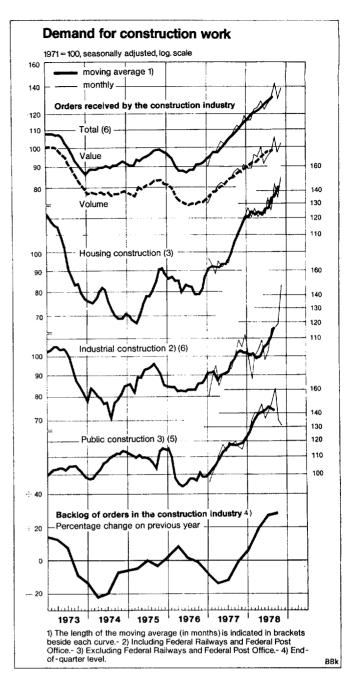
#### Demand for construction work

In connection with the stronger propensity to enlarge plant capacity, the demand of trade and industry for construction work also increased sharply. In October/ November (more recent data are not available) the orders for *industrial buildings* received by the construction industry were on an average 19% larger than in the third quarter, seasonally adjusted, and 23 <sup>1</sup>/<sub>2</sub> % larger than a year before. Thus, within one year demand for industrial buildings has become a very dynamic component of construction demand.

Demand for housing, too, continued to increase sharply last autumn. In October/November of last year incoming orders exceeded the level of the third quarter by roughly 7%, seasonally adjusted. In terms of the number of dwellings, the strongest demand remained that for one and two-family houses, but in percentage terms the demand for dwellings (including owner-occupied dwellings) in apartment houses has for some time been rising more steeply than that for owner-occupied houses. The great interest in the acquisition of housing is also reflected in the strong demand for housing credit. In October/November the capital commitments of savings banks, mortgage banks and building and loan associations exceeded the very high 1977 level by an average of 12%. At the end of November the total amount of capital promised for housebuilding purposes but not yet utilised reached a new peak at nearly DM 26 billion<sup>1</sup> (seasonally adjusted). It was thus 28 1/2 % up on the year.

Public demand for construction work, on the other hand, took a steadier course in the autumn of last year; in October/November it was lower than in the preceding months, seasonally adjusted, but it was still considerably (16<sup>1</sup>/<sub>2</sub>%) above the 1977 level. Public construction orders seem to have been increasingly affected by the fact that the placing of orders under the multi-year programme of future investments was greatly accelerated up to the summer of last year. In all, orders equivalent to DM 11 billion had been placed under that programme by the end of 1978, DM 6.5 billion of them in 1978 alone; most of these orders went to the construction sector. The new projects improved the employment situation and capacity utilisation of the construction firms. In the construction sector the average utilisation of plant and equipment in October/December, at 68 1/2 %, seasonally adjusted, reached a level which had not been recorded since the beginning of the seventies. The use of existing plant and

1 The figures previously published for the months up to October 1978 were too high because of reporting errors.



machinery is increasingly being hampered by the shortage of skilled workers (and to a growing extent of unskilled workers); even though the construction firms are doing their best to make more efficient use of the available skilled labour by employing better machines, bottlenecks to the further expansion of output are already noticeable. This is true, at least, of the overall demand for construction work of the various economic sectors; in view of the differing conditions in the individual fields of the construction industry this is something of a generalisation, but it is justified in so far as all fields – basic trades and finishing trades, industrial enterprises and craft enterprises – are competing for the scarcest factor of production, namely labour.

Overall demand for construction work is at present undoubtedly running ahead of construction output, as is reflected in the fact that the backlogs of orders have risen considerably of late. At the end of September last year (more recent figures are not available) they were 29% larger than a year earlier in the construction industry. The well-filled order books will not only ensure the construction industry high capacity utilisation in the coming building season but will also contribute to the further growth of output and employment in this economic sector. In all probability this will lead to competition for labour among building enterprises; furthermore, efforts will be made to attract or win back labour from other jobs, particularly male workers, who are scarce almost everywhere. It is known from past experience that this may easily result in excessive wage concessions. In order to minimise such effects and their repercussions on the level of prices, the demand for construction work must, as far as possible, be kept consonant with construction capacities, which can be expanded to a limited extent only. The danger of renewed overheating in the construction market, with all its adverse consequences for other sectors and, in the somewhat longer run, not least for the construction industry itself, can no longer be ruled out in present circumstances.

#### Consumer demand

Private consumer demand has recently remained strong. In the fourth quarter of 1978 households admittedly purchased no more from the retail trade, seasonally adjusted, than in the preceding three months. In particular, sales of textiles, shoes, household goods and home requisites by the specialist trade in the last quarter of 1978 are unlikely to have regained the (very high) level of the previous months. Food sales were also comparatively small. However, households' expenditure on fuel rose sharply, inter alia because the price of heating oil went up considerably in some cases. Furthermore, the demand for passenger cars remained large. Between October and December registrations of new cars were 2% higher than in the preceding three months, seasonally adjusted. The travel boom is also as strong as ever; from October to December over one quarter more than a year earlier was spent on foreign travel alone. In the aggregate, private consumption grew by about 1%, seasonally adjusted, in the fourth quarter of 1978; compared with the same period of the previous year it went up by 6%, and after adjustment for price increases it rose by 4 %.

The expansion of consumption owed most to the increase in households' income. Partly as a result of the recruitment of more labour, the growth of *total gross wages and salaries* continued in the fourth quarter, although at a slower pace than in the preceding quarter, when special influences (inter alia back payments to civil servants) accelerated the cyclical rise. In the final quarter of 1978 gross wages and salaries were  $6\frac{1}{2}$ % higher than a year

#### Use and supply of goods \*

| Period  | Gross<br>national<br>product                           | Private<br>con-<br>sumption             | Govern-<br>ment con-<br>sumption | Total<br>fixed<br>capital<br>formation | Invest-<br>ment in<br>machinery<br>and<br>equipment                               |  |  |
|---|--|---|----------------------------------|--|---|--|--|
|   | at current p   | orices                                  |                                  |  |   |  |  |
| 1977 1st qtr  | + 1.0  | + 1.5                                   | + 1.5                            | + 2.0                                  | + 2.5   |  |  |
| 2nd qtr   | + 1.5  | + 1.0                                   | + 2.0                            | + 0.5                                  | + 1.5   |  |  |
| 3rd qtr   | + 1.5  | + 3.0                                   | + 2.0                            | + 1.5                                  | + 4.0   |  |  |
| 4th qtr   | + 2.0  | + 1.0                                   | + 0.5                            | + 2.5                                  | + 3.0   |  |  |
| 1978 1st qtr  | + 0.5  | + 1.5                                   | + 2.5                            | + 0.5                                  | + 1.0   |  |  |
| 2nd qtr   | + 3.0  | + 1.0                                   | 1.5                              | + 5.5                                  | + 0.5   |  |  |
| 3rd qtr   | + 2.5  | + 2.0                                   | + 6.0                            | + 3.0                                  | + 4.0   |  |  |
| 4th qtr   | + 1.5  | + 1.0                                   | 0.5                              | + 3.0                                  | + 2.0   |  |  |
|   | at 1970 pric   | es                                      | ······                           |  |   |  |  |
| 1977 1st qtr  | + 1.0  | + 0.5                                   | + 0.5                            | + 1.0                                  | + 2.0   |  |  |
| 2nd qtr   | + 0.0  | + 0.0                                   | + 0.5                            | 0.5                                    | + 0.5   |  |  |
| 3rd qtr   | + 0.0  | + 2.5                                   | + 0.5                            | + 1.0                                  | + 4.5   |  |  |
| 4th qtr   | + 1.5  | + 0.5                                   | + 0.5                            | + 1.5                                  | + 2.0   |  |  |
| 1978 1st qtr  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | + 1.0                                   | + 2.0                            | 0.5                                    | + 0.5   |  |  |
| 2nd qtr   |  | + 0.5                                   | 0.0                              | + 4.5                                  | 0.0   |  |  |
| 3rd qtr   |  | + 1.5                                   | + 0.5                            | + 1.5                                  | + 3.5   |  |  |
| 4th qtr   |  | + 0.5                                   | + 0.5                            | + 1.5                                  | + 1.0   |  |  |
| Period  | Con-<br>struction<br>invest-<br>ment                   | Overall<br>domestic<br>expendi-<br>ture | Exports                          | Import <b>s</b>                        | Memoran-<br>dum item:<br>Net ex-<br>ports of<br>goods and<br>services<br>in DM bn |  |  |
|   | at current prices                                      |   |                                  |  |   |  |  |
| 1977 1st qtr  | + 1.5  | + 1.0                                   | + 0.5                            | + 1.0                                  | 7.0   |  |  |
| 2nd qtr   | + 0.0  | + 1.0                                   | + 1.0                            | + 0.5                                  | 7.5   |  |  |
| 3rd qtr   | - 0.0  | + 3.0                                   | + 0.0                            | + 5.0                                  | 4.1   |  |  |
| 4th qtr   | + 2.5  | + 0.0                                   | + 3.0                            | 4.5                                    | 10.1  |  |  |
| 1978 1st qtr  | + 0.5  | + 1.0                                   | + 0.0                            | + 1.0                                  | 9.3   |  |  |
| 2nd qtr   | + 9.5  | + 3.0                                   | + 2.0                            | + 2.0                                  | 9.4   |  |  |
| 3rd qtr   | + 2.5  | + 4.0                                   | 0.5                              | + 3.5                                  | 6.2   |  |  |
| 4th qtr   | + 3.5  | + 0.5                                   | + 5.5                            | + 1.0                                  | 10.1  |  |  |
|   | at 1970 prices   |   |                                  |  |   |  |  |
| 1977 1st qtr  | + 0.5  | + 0.5                                   | + 0.5                            | 0.5                                    | 6.8   |  |  |
| 2nd qtr   | 1.0  | 0.5                                     | + 0.5                            | 1.0                                    | 7.6   |  |  |
| 3rd qtr   | 1.5  | + 2.0                                   | + 0.0                            | + 6.0                                  | 4.6   |  |  |
| 4th qtr   | + 1.5  | 0.0                                     | + 2.5                            | 3.5                                    | 7.9   |  |  |
| 1978 1st qtr  | 1.5  | + 0.5                                   | + 0.5                            | + 2.5                                  | 6.9   |  |  |
| 2nd qtr   | + 8.5  | + 2.5                                   | + 2.5                            | + 3.0                                  | 6.7   |  |  |
| 3rd qtr   | 0.0  | + 2.0                                   | 1.5                              | + 3.0                                  | 4.2   |  |  |
| 4th qtr   | + 1.5  | + 0.5                                   | + 4.5                            | + 1.5                                  | 6.0   |  |  |
| * Provisional fi<br>not adjusted<br>working-day va<br>+ 1 1/2 %; 4th qt | for working-<br>riations in 1                          | -dav variati                            | ons 1                            | After adjust                           | stment for  |  |  |

before. In addition, deductions from wage and salary income increased relatively little compared with the previous year because of the tax cuts that became effective in 1978, so that *net wages and salaries* grew even more sharply than gross income. Against this, however, there was a comparatively small rise in *government current transfers*, principally because the increase in current pensions was postponed from July 1, 1978 to January 1, 1979. In all, households' *disposable income*, which includes private withdrawals from entrepreneurial income and households' income from financial assets as well as wages, salaries and pensions, went up by 1 %, seasonally adjusted, from the third to the fourth quarter and was 6% larger than a year earlier.

In line with the strong expansion of consumption, in the fourth quarter households saved only a little more than

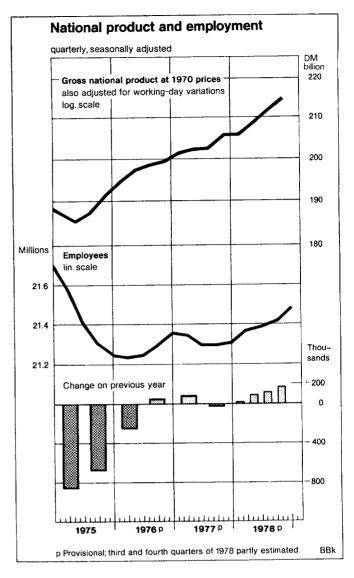
in the preceding quarter, seasonally adjusted; the sav-28 ing ratio seems to have remained unchanged at about 14%. Among the individual types of saving, relatively liquid financial investments with banks continued to be the most prominent. Compared with the preceding year and according to this preliminary assessment, holdings of cash, sight deposits, short-term time deposits and savings deposits at statutory notice increased much more than previously, whereas purchases of bank savings bonds failed to regain the 1977 level. On balance, bonds (including Federal savings bonds) were sold, rather than bought, by households in the fourth quarter. Once again, the amount of private savings used for the construction or purchase of dwellings was much larger than a year before. Households' borrowing for consumption purposes continued to rise sharply in the fourth quarter, primarily in connection with the sizable car purchases.

#### External influences

Foreign countries have exerted varying influences on domestic economic activity in the last few months. Towards the end of the year foreign orders increased yet again, after export business had started to pick up in the third quarter. In the fourth quarter they were 5% larger than in the preceding three months, seasonally adjusted. They thus exceeded the 1977 level (which was particularly high because of special factors) by 5% in value and 3% in volume. Primarily the producers of capital goods - particularly shipbuilding, which was able to book some large-scale orders, mechanical engineering and electrical engineering - received more foreign orders in the last few months of 1978. The same applies to major branches of the basic and producer goods industries; in the steel industry, however, the inflow of orders from abroad was severely affected by the labour dispute in this sector.

The main reason for the upturn in foreign business in the manufacturing sector is no doubt that the economic outlook has brightened in Germany's most important European partner countries and that the upswing in the United States and Japan has not so far slackened - contrary to some fears. It cannot yet be judged what direct and indirect consequences the political changes in Iran will have for German exporters. But at the moment the further rise in foreign orders shows again that, thanks to their favourable product range, the quality of their goods and their ability to deliver promptly, German enterprises have successfully maintained their market position in spite of the appreciation of the Deutsche Mark. After the subsiding of the monetary disturbances since last November enterprises' export expectations have improved accordingly as well.

At the same time, however, the competitive pressure exerted by foreign suppliers on domestic markets remained very strong. In the fourth quarter of last year *im*-



ports of industrial products increased by 8% over the previous quarter after seasonal and price adjustment. Imports of raw materials rose rather sharply, petroleum imports being of considerable importance. Anticipating the oil price increases announced by OPEC countries, importers apparently stepped up their purchases in the last few months of 1978, so that the temporary loss of deliveries from Iran is unlikely to jeopardise the domestic oil supply for the time being. Moreover, imports of semifinished and primary products have increased very steeply in recent months, owing no doubt to the faster rise in production in Germany and the price differential in favour of foreign suppliers. Finally, imports of finished goods also went up very sharply in volume in the fourth quarter, namely by 8%, seasonally adjusted, compared with the third; compared with the preceding year they increased by almost 13%. This rise was thus much greater than that in total sales of end-products in Germany (private consumption and investment in machinery and equipment). In the recent past, therefore, as the domestic upswing has increased in strength, Germany has continued to impart substantial demand stimuli to its foreign trading partners.

#### **Production and labour market**

Production continued to rise sharply towards the end of last year. In the producing sector (excluding construction) output in the fourth quarter was 1 1/2 % above the rather high level of the preceding quarter, seasonally adjusted, according to the provisional figures of the Federal Statistical Office. It was thus 5 % greater than a year before. Adverse influences (such as the labour dispute in the steel industry and production shortfalls in parts of the basic goods industries due to the weather) were accompanied by favourable effects such as the large output of the energy industry, which was also attributable to the weather.<sup>2</sup> Towards the end of the year capacities in the manufacturing sector were in general utilised better than in the summer; in some fields (vehicle building, parts of the consumer goods industries) the "standard level" (as measured by long-term average capacity utilisation) now appears to have been exceeded. In several cases the lack of labour, particularly skilled labour, is preventing capacity utilisation from increasing further.

In the construction industry the sharp expansion of output continued as long as the weather permitted. Thanks to the favourable weather conditions, output was high in November; in the course of December, however, work had to be discontinued on many construction sites. In the fourth quarter of last year overall construction output was 3 % larger than in the preceding quarter, seasonally adjusted, and almost 12% above the 1977 level. In January the exceptionally harsh winter weather is likely to have hampered construction to a greater extent than a month earlier. In the other branches of economic activity, particularly in the service and transportation sectors, the net value added in the autumn of last year seems to have increased markedly. Supplies of a number of agricultural products, too, were more ample than a year before; the supply of meat from commercial slaughtering, for instance, in October/December was about 10 % larger than in the same period of 1977.

After adjustment for seasonal and working-day variations, the total *real gross national product* increased by  $1 \frac{1}{2} \frac{9}{0}$  in the last three months of 1978, against the preceding quarter — i.e. at the same pace as before; it was about  $4 \frac{9}{0}$  up on the year. According to first official calculations, the growth of the real gross national product over the whole of 1978 came to about  $3 \frac{1}{2} \frac{9}{0}$ .

The sustained expansion of production in the last few months of 1978 continued to improve the situation on the *labour market*. Industry as a whole was still relatively reluctant to recruit new labour; but in the construction industry, in craft enterprises and in the services sector

|  |                   |                     |                     |                     |                   | 19/9              |
|--|-------------------|---------------------|---------------------|---------------------|-------------------|-------------------|
| Item   | Total             | 1st atr             | 2nd qtr             | 3rd qtr             | 4th qtr           | Jan. 2            |
|  | in thou           | sands, s            | easonall            | y adjuste           | d                 |                   |
| Unemployed persons<br>Vacancies<br>Placements  | 993<br>246<br>179 | 1,010<br>237<br>183 | 1,000<br>238<br>180 | 991<br>243<br>172   | 965<br>267<br>179 | 964<br>278<br>180 |
|  | in %              |                     |                     |                     |                   |                   |
| Unemployment ratio<br>Definition of the<br>Federal Labour<br>Office 3<br>Definition of the<br>EEC 4        | 4.3<br>3.9        | 4.5<br>4.0          | 4.4<br>3.9          | 4.3<br>3.9          | 4.2<br>3.8        | 4.2<br>3.8        |
|  | Level a           | t end-Se            | ptember             |                     | ·····             | L                 |
|  |                   | loyed pe            |                     | Percentage of total |                   |                   |
| lles estre l   | 1976              | 1977                | 1978                | 1976                | 1977              | 1978              |
| Unemployed persons,<br>total<br>of which<br>Problem groups:  | 898.3             | 911.3               | 864.2               | 100                 | 100               | 100               |
| Young persons below<br>20 years of age<br>Unemployed persons<br>who are not completely<br>fit (20-55 years | 102.6             | 105.9               | 92.0                | 11.4                | 11.6              | 10.6              |
| of age) 5<br>Women looking for a<br>part-time job  | 135.2             | 151.5               | 151.8               | 15.1                | 16.6              | 17.6              |
| (20-55 years of age)<br>Older employees  | 140.1             | 155.7               | 156.5               | 15.6                | 17.1              | 18.1              |
| (55 years of age and over)   | 106.0             | 107.6               | 115.4               | 11.8                | 11.8              | 13.4              |
| Problem groups,<br>total   | 483.9             | 520.7               | 515.7               | 53.9                | 57.3              | 59.7              |

month. - 3 Federal Labour Office: unemployed persons/dependent labour force. - 4 Statistical Office of the EEC: unemployed persons/total labour force. - 5 Only 50 % of unemployed women who are not completely fit are included.

the size of staff was greatly enlarged. The total number of employees therefore increased sharply in the fourth quarter; according to initial estimates it is likely to have exceeded the 1977 level by nearly 1 % or 170,000 persons. At the same time several enterprises mobilised existing "labour reserves" by reducing short-time working. In the middle of January 135,000 short-time workers were registered at the labour exchanges, or 116,000 fewer than in the same period of the preceding year. The business community's rising demand for labour is clearly reflected in the increased supply of jobs. The number of jobs advertised in the big daily newspapers, for example, which had been rising for some time, went up further. The number of vacancies reported to the labour exchanges also grew (seasonally adjusted); at nearly 280,000 in December and January it reached the highest level since the recession of 1974/75. However, the average number of persons placed by the labour exchanges in October/ December, at nearly 180,000 (seasonally adjusted), was only a little higher than in the third quarter; it was 5 1/2 % below the 1977 figure. This must be judged a further indication of the fact that the demand for and supply of

#### Conditions on the labour market

1978 1

1979

<sup>2</sup> The output figure for December shown in the statistics may be somewhat overstated in cyclical terms because some retrospective returns arising from the final settlement of large-scale orders were included in that month. However, this is not likely to change the overall picture significantly.

30 labour are difficult to reconcile in many cases, as enterprises have found again and again when looking for skilled workers and sometimes even when looking for unskilled workers. The reduction in the number of statistically recorded unemployed persons is therefore sluggish; in January, moreover, it was interrupted by the cold winter. At the end of January the number of persons registered as unemployed came to 964,000, seasonally adjusted. This corresponds to an unemployment ratio of 4.2 % (which thus remained unchanged against the preceding month) if calculated as a percentage of the dependent labour force, as in the official German statistics. As a percentage of the total labour force - an internationally used yardstick which includes self-employed persons and members of their families helping them (who may also register themselves as being unemployed) the seasonally adjusted unemployment ratio in January was 3.8 %.

The initial results of the structural study made by the Federal Labour Office last September, which have just come to hand, prove that the structural problems of the labour markt have, if anything, increased rather than decreased, despite the described improvement in the overall situation. The number of unemployed persons assignable to the "problem groups" did not decline significantly compared with the preceding year. The number of unemployed persons who are not completely fit, of women looking only for a part-time job and of unemployed persons of 55 years of age and over even went on rising (to 420,000 or almost 50 % of all unemployed persons). More than half of the persons registered as unemployed at the end of September 1978 had not completed a course of vocational training, and fewer than one fifth expressed themselves willing to be placed outside their home region. But in the case of young persons looking for a job (those under 20 years of age) the trend was favourable: the number of such persons declined distinctly, and at the beginning of 1979 the unemployment ratio in that group fell below the average for all unemployed persons.

#### Wages and prices

The strengthening of economic activity owed a great deal to the fact that the overall cost pressure exerted by wages has hardly increased in the past few months. According to provisional calculations, actual earnings in trade and industry rose relatively sharply (+2%) in the fourth quarter, seasonally adjusted, among other things because several enterprises paid a higher Christmas bonus. At the same time, however, productivity went up distinctly; this was a significant counterbalance to the increase in actual earnings.

The results of the 1979 wage round so far suggest that the pay settlements will be in line with economic requirements. For the time being, at least, the danger evoked by the serious labour disputes in the *steel industry* – namely

## Wage and salary movements in the economy as a whole

Percentage increase in wages and salaries per employee

|               | at current p | rices        | price-adjusted 1 |       |  |
|---------------|--------------|--------------|------------------|-------|--|
| Period        | gross        | net <b>2</b> | gross            | net 2 |  |
| 1970          | 14.7         | 13.1         | 11.0             | 9.4   |  |
| 1971          | 11.8         | 9.6          | 6.1              | 4.0   |  |
| 1972          | 9.0          | 9.2          | 3.3              | 3.    |  |
| 1973          | 12.0         | 8.5          | 4.7              | 1.    |  |
| 1974          | 11.4         | 10.5         | 4.1              | 3.    |  |
| 1975          | 7.2          | 3 10.4       | 1.1              | 34.   |  |
| 1976 <b>p</b> | 7.0          | 4.6          | 2.3              | 0.    |  |
| 1977 <b>p</b> | 6.9          | 5.8          | 2.8              | 1.    |  |
| 1978 pe       | 5.4          | 6.3          | 2.8              | 3.    |  |

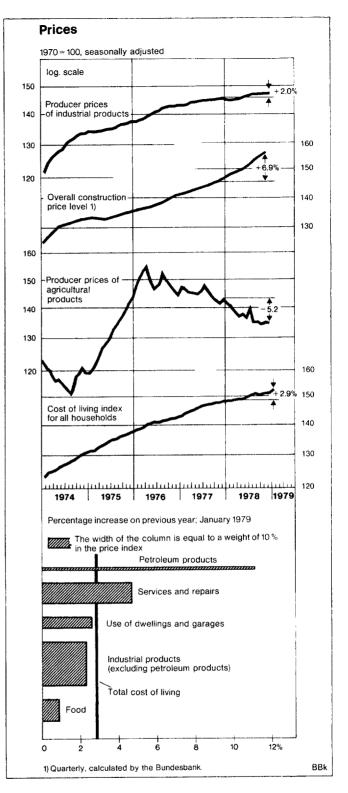
1 Adjusted with the cost of living index. - 2 After deduction of wage tax and social security contributions. - 3 After taking account of the reform of children's benefits at the beginning of 1975. - **p** Provisional. - **p** Provisional. -

that the only recently improved profit expectations of the business community might be undermined by unduly rising labour costs - seems to have been averted. For the steel industry itself, however, the pay agreement concluded after six weeks of disputes - including the additional non-working shifts and holidays it will result in an average annual increase of about 51/2 % in the level of negotiated hourly earnings in 1979 - represents a comparatively heavy burden in view of the pressing structural problems and unsatisfactory profitability of this sector. In the metalworking industry management and labour have reached settlements which are in general in keeping with the situation in these sectors; the agreements, which run for 13 months, provide for across-the-board pay rises of 4.3 % and for the phased introduction of an annual holiday of 30 days for all employees. The overall effect of the agreements is that, on an annual average, hourly pay rates in 1979 will be about 5 % higher than they were last year. If these settlements determine the underlying trend of wages in 1979, it may well be possible both to consolidate the present upswing as regards enterprises' costs and earnings and to maintain the satisfactory stability record and safeguard employees' share in the expansion of overall real income. In 1978 the real value of wages and salaries grew no less than a year earlier despite the smaller rise in average nominal earnings. In net terms, i.e. after deduction of the (reduced) taxes and of social security contributions, average real income from wages and salaries increased by 31/2 % in 1978; apart from 1975, the year in which the tax reform and the reform of children's benefits became effective, this is the largest growth in real income since the beginning of the seventies. Given the wage increases implied by the pay settlements in the metal industry, and in view of the tax cuts that came into force at the beginning of the year, an annual average rise of 6 % in net wages and salaries is to be expected in 1979. If the increase in prices can be kept within the limits set by the Federal Government in this year's Annual Economic Report (3%), net real income per employee will go up fairly sharply this year too, namely by 3 %.

For the further course of the upswing much will depend on whether the relatively moderate underlying trend of wages is accompanied by a correspondingly subdued *movement of prices* this year. On the *international raw material markets* the prices of some products — raw materials for capital goods, petroleum, leather — have gone up quite considerably of late. The cost-boosting effects on the domestic economy have remained rather limited, however, because the external value of the Deutsche Mark rose again towards the end of last year and settled down in January at the high level it had then reached. Altogether, *imported goods* were about 2% cheaper in December than a year earlier; in October 1978, however, they had been 4½ % cheaper than a year before.

At the industrial producer level the rise in the prices of goods sold on the home market accelerated slightly towards the end of last year, seasonally adjusted. Compared with the preceding year the producer price level rose by 2.0 % in December against 1.4 % in October. This owed something both to the (very sharp) price increases for petroleum products and to the faster rise in the prices of products of the consumer goods industries. On the other hand, the movement of the producer prices of products of the food, drink and tobacco industries remained favourable; at the end of the year these products were about 1 % cheaper than in the same period of 1977. This was partly because of the steady fall in prices in the agricultural markets. Last December the producer prices of agricultural products were no less than 5 % lower than a year earlier. As mentioned, the supply of animal products in particular was still large; farmers' selling prices for these products fell to the level of mid-1975, seasonally adjusted.

At the consumer stage the upward movement of prices intensified towards the turn of 1978/79, seasonally adjusted. In January the cost of living index for all households was 2.9% up on the year, compared with 2.4% in December and 2.1 % in October. However, much of the rise in consumer prices is attributable to special factors. In particular, petroleum products increased sharply in price (light heating oil, for instance, by more than one guarter between October and January) since the raising of oil prices by OPEC countries (which was expected as early as last autumn), the reports on production losses in Iran and the severe winter weather caused demand to soar. As a result prices seem to have been raised more than they would have been owing to the increase in crude oil prices alone. The prices of seasonal and weatherdependent food were put up more than usual at that time of the year, not least because of the cold weather. Some administrative price increases in the services sector (radio and television licence fees, car insurance pre-



miums, postal charges) also had an adverse effect. By contrast, the rises in the prices of industrial products (excluding petroleum products) remained fairly small because in this field the competition of imports continues to keep prices down. In the last few months rents have gone up hardly more than in the comparable period of last year.

32 The prices of construction work continued to increase relatively steeply. The overall *construction price level* in the fourth quarter of 1978 was nearly 7 % up on the year. The prices of civil engineering work and basic construction of residential building rose at an above-average rate over the previous year, while those of finishing work and ancillary building services went up less rapidly. As demand remains very strong, and as capacities are sometimes restricted owing to the shortage of labour, many enterprises have probably been able not only to pass on their higher costs in prices but also to widen their profit margins, which indeed was often necessary considering the extremely small capital base of many construction enterprises.

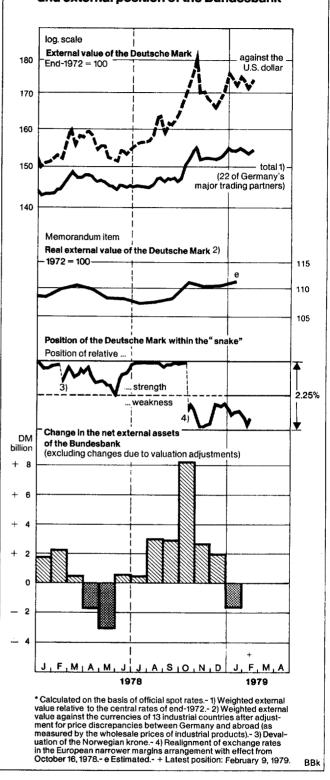
#### Balance of payments

In the last few months of 1978 the balance of payments of the Federal Republic of Germany was characterised by large surpluses on current account. This was due partly to seasonal influences and partly to temporary special factors. Capital transactions were subject to marked fluctuations. In October speculative inflows from abroad had greatly predominated, but the capital flows reacted very promptly to the U.S. programme of November 1 to strengthen the dollar (which was described in detail in the Monthly Report of December 1978). In December there were even substantial long-term capital exports from Germany again, mainly in connection with the acquisition of "Carter Notes" by German banks.

The reversal of capital flows contributed greatly to the stabilisation of the German foreign exchange markets. External payments were increasingly balanced outside the Bundesbank, as indicated by its declining interventions. In October the Bundesbank had to take in foreign exchange equivalent to DM 8.3 billion (half of it within the framework of the European narrower margins arrangement), but in November and December the inflow amounted to only DM 2.7 billion and DM 2.0 billion respectively (while in both months together the current account showed a surplus of almost DM 7 billion). In January 1979 there was even a net outflow of foreign exchange totalling over DM 2 billion owing to transactions.1 Some of this outflow of foreign exchange was due to the fact that the central banks of some partner countries, acting with the agreement of the Bundesbank, took up Deutsche Mark intramarginally (i.e. before the intervention points had been reached) under the European narrower margins arrangement and used these funds to settle debtor balances vis-à-vis the Bundesbank in the European Monetary Cooperation Fund. Moreover, in January the Bundesbank took a more active part in the conversion of foreign Deutsche Mark bonds. Finally, in that month there were net repayments of the swap credits previously raised by the Federal Reserve Bank of New York and the U.S. Treasury.

The movement of exchange rates also reflects the more settled conditions in the foreign exchange markets. After the rate of the dollar had reached a historical low at the end of October, at DM 1.73 (official guotation in Frankfurt/Main), it responded to the support programme of early November, in which the Bundesbank played a significant part, by jumping to DM 1.94 (in early December). This rise in the exchange rate of the dollar was, however, an initial over-reaction. After minor corrections the rate of the U.S. dollar in terms of the Deutsche Mark fluctuated between DM 1.82 (on December 28, 1978) and DM 1.88 (on February 2, 1979). In the European narrower margins arrangement, the so-called "mini-snake", which has not yet been superseded by the new European Monetary System owing to unsolved questions in the agricultural field, the Deutsche Mark has almost always been in the lower part of the exchange band since the realignment of

Exchange rate movements \* and external position of the Bundesbank



exchange rates in mid-October last year; in other words, compared with the currencies of partner countries it has been distinctly weak. This situation was not changed by the monetary measures taken by the Bundesbank in mid-January 1979.

<sup>1</sup> As the Bundesbank was allocated new special drawing rights equivalent to DM 534 million by the International Monetary Fund, the decrease in the monetary reserves was correspondingly smaller.

In the aggregate, the weighted external value of the 34 Deutsche Mark (calculated against the currencies of Germany's major trading partners) declined slightly from the high level it had reached at the end of October; nevertheless, taking the average of January it was still roughly 1% higher than in October. The differences between the rate of price rises in Germany and that in other industrial countries were largely offset by this average increase in the exchange rate of the Deutsche Mark. Compared with the same month of 1978, the nominal appreciation of the Deutsche Mark in January 1979 amounted to roughly 8%; if allowance is made for the difference in the pace of price rises, the "real" year-onyear appreciation of the Deutsche Mark, as measured by wholesale and industrial producer prices, came to 2 to 3 %, and as measured by the cost of living to 1 to 2 %.

#### **Current account**

In the fourth quarter of 1978 Germany's current account improved strongly, as always at that time of the year. Following a deficit of DM 1.5 billion during the main holiday season in the third quarter of 1978, Germany achieved a surplus of DM 10.3 billion on current external transactions in the final quarter; this was almost DM 2 billion more than a year before. This rise is due above all to special factors, such as the sharp increase in the surplus in merchanting trade (of DM 1.5 billion over the previous year) or the reversal in payment flows between Germany and the European Communities, which will be analysed below (page 36). On the other hand, the trade surplus, at just over DM 12 billion, did not exceed the (admittedly rather high) figure of 1978; seasonally adjusted, it even decreased slightly, although short-term fluctuations should not be overestimated in this context. In addition, foreign trade was affected up to the end of 1978 by the upward movement of the Deutsche Mark. In the last quarter of 1978 import unit values (calculated in Deutsche Mark) were 4 % lower than a year earlier, whereas export unit values were more or less the same as in 1977. For this reason the nominal foreign trade surplus could not reflect the fact that in real terms imports expanded faster than exports, which means that on balance Germany gave foreign countries a stronger growth stimulus than it received from them.

#### Foreign trade

In the last few months of 1978 *exports* increased by 3%, compared with the preceding quarter, and thus more strongly than in the two previous quarters. This was no doubt mainly because of the distinct improvement in the economic situation of major customer countries. The competitiveness of German exporters in terms of prices did not in general increase last year owing to the steep appreciation of the Deutsche Mark, but many branches of industry evidently succeeded, by stepping up their efforts in the sales field, not only in maintaining their

#### Foreign trade of the Federal Republic of Germany with Iran, by category of goods

| Item   | DM billion | Percentage<br>of respective<br>total German<br>exports or<br>imports |
|--|------------|--|
| Exports  |            |  |
| Products of the basic and producer<br>goods sector<br>of which | 1.24       | 1.9  |
| Chemical products  | 0.57       | 1.7  |
| Products of the capital goods sector                           | 4.68       | 3.4  |
| of which<br>Mechanical engineering products                    | 1.53       | 3.4  |
| Road vehicles  | 0.62       | 1.6  |
| Electrical goods   | 1.79       | 6.5  |
| Products of the consumer goods sector                          | 0.24       | 0.8  |
| Other goods  | 0.20       | 0.8  |
| Total exports  | 6.37       | 2.5  |
| Imports  |            |  |
| Petroleum  | 3.27       | 18.1   |
| Other goods  | 0.68       | 0.3  |
| Total imports  | 3.95       | 1.   |

shares in foreign markets but in some cases even in opening up new markets.

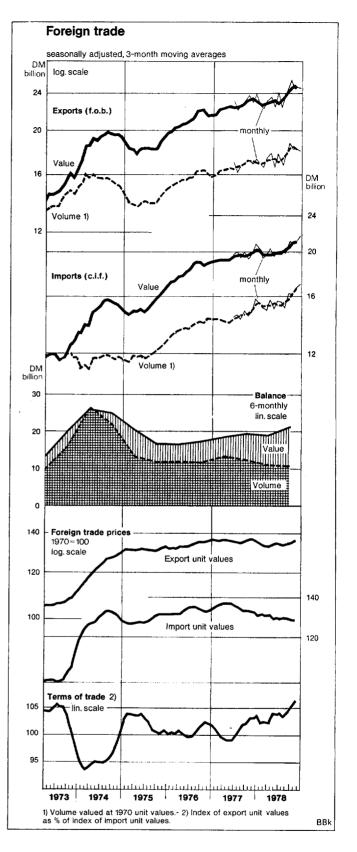
Exports to EEC countries, which account for about half of German exports, grew especially strongly. In particular, there was a substantial rise in German sales to Belgium-Luxembourg (+ 18% in the fourth guarter compared with 1977), Denmark (+ 14%), Italy (+ 12%), the United Kingdom (+ 10%) and France (+ 9%). One reason for this was no doubt the strengthening of economic activity there; another was that the exchange rate of the Deutsche Mark vis-à-vis those countries has in general been relatively stable of late; indeed, as the rate of price rises in those countries has been higher, Germany's competitiveness has even increased in some cases. Exports to most other major regions, however, remained distinctly weak. There was even a considerable decrease in exports to Austria (-4% in the fourth quarter compared with one year earlier), Sweden (-5%) and Norway (- 19%) - countries which are forced by the disequilibria in their balances of payments to cut down their imports in one way or another (partly by curbing demand, partly by devaluation). For the same reason non-European non-oil developing countries seem to have reduced their ordering in Germany; at any rate, German exports to these countries did not rise during the period under review compared with one year earlier. Nor did exports to centrally planned economies exceed the 1977 level. Exports to the People's Republic of China admittedly increased considerably (by one half to DM 0.6 billion), but exports to the USSR decreased at the same time (from DM 1.8 billion to DM 1.6 billion). German exports to OPEC countries in the fourth quarter of 1978 were even 7% smaller than during the same period of 1977. This decline has recently been intensified by the unrest in Iran, by far the most important OPEC customer of Germany. In December exports to Iran fell by almost 30% (January to November: + 10%). Iran's significance as an importer of German goods is shown by the table on page 34. In the aggregate, exports to that country make up 21/2% of German exports, although in individual enterprises and branches of the economy the share is far greater.

Towards the end of 1978 *imports* increased much more rapidly than exports, especially if adjustment is made for the movement of prices. Compared with the third quarter, the volume of imports grew by no less than 6%, seasonally adjusted; it was thus almost 10% above the rather high figure of the preceding year. In terms of value, too, imports increased by over 5% against 1977. In view of the stronger growth of domestic production, (real) imports of raw materials and primary products went up appreciably. Imports of finished goods also grew considerably, aided by the greater price competitiveness of some foreign suppliers following the appreciation of the Deutsche Mark.

Western industrial countries profited most from Germany's rising demand for imports. In the fourth quarter of 1978 (as compared with the same period of 1977) there was an especially sharp increase in imports from Japan (+ 21%), the United States (+ 18%), Italy and Sweden (+17% each) and Switzerland and Austria (+16% each). Imports from Norway (+ 17%) and the United Kingdom (+ 16%) were also far above the average, but this owed something to the fact that Germany is now buying more petroleum and natural gas from the North Sea oil fields. Despite these new sources of supply the volume of oil imported from OPEC countries in the last three months of 1978 was likewise larger than a year before (+ 6%), partly because purchases were brought forward since price rises were expected at the beginning of 1979, and partly because of the economic upswing in Germany. (In value terms, however, oil imports from those countries continued to diminish.) The falling prices of imports from non-European non-oil developing countries, especially imports of coffee and cocoa, contributed to a 3% drop in the value of imports from those countries as well.

#### Services

In the last few months the underlying trend towards deficits seems to have reasserted itself in service transactions with other countries. Before that the deficits had declined for about a year as the profit distributions of foreign subsidiaries returned to normal after the corporation tax concessions had expired. It is true that the deficit on service transactions amounted to only DM 0.2 billion in the fourth quarter (in line with the usual seasonal



trend), but one year earlier Germany had achieved a surplus of DM 0.4 billion on services. In particular, the deficit on foreign travel continued to rise strongly. Between the fourth quarter of 1977 and the fourth quarter of 1978 the deficit in this sector of the services account **DM** billion 1978 4th qtr which Dec. 2nd qtr 3rd qtr Total Item 1st gtr A. Current account Foreign trade Exports (f.o.b.) 67.3 72.0 68.2 77.1 25.0 Imports (c.i.f.) 58.6 61.8 58.6 64.9 21.2 + 3.8 Balance +10.3+ 9.6+12.2+ 87Supplementary trade items 1 and merchanting + 0.4 trade + 0.8 - 0.0 - 0.8 + 1.1 Services - 1.0 1.3 - 6.1 - 0.2 - 0.3 - 0.8 -- 5.2 - 4.9 - 4.1 --- 2.8 Transfer payments Balance on current +10.3 + 3.3 + 4.1 - 1.5 + 3.1 account B. Long-term capital + 2.6 + 3.9 - 0.9 - 3.6 Private - 4.4 **Direct investments** 0.1 - 1.7 - 0.3 - 1.9 --- 1.0 - 2.6 + 0.5 + 0.8 - 0.4 Portfolio investments + 0.7 - 2.1 + 2.6 + 0.3 Advances and Loans + 3.4 + 0.1 Other — 0.2 - 0.2 - 0.2 - 0.1 --- 0.0 Official - 0.7 -- 0.6 - 1.1 - 0.1 - 0.8 -- 5.0 + 2.0 - 2.0 — 3.7 Balance + 3.2 C. Basic balance (A plus B) + 0.5 + 8.4 - 0.6 + 6.4- 1.0 D. Short-term capital +10.3 + 8.7 Banks - 3.1 + 0.3 + 5.4 + 0.1 + 1.0 — 1.4 - 5.0 Enterprises 2 1.9 + 0.5 — 0.2 - 0.7 Official + 1.4 + 0.2Balance - 1.1 + 6.5 + 6.6 + 5.1 - 1.6 E. Balance of recorded transactions (C plus D) + 4.8 - 2.0 + 7.0 +15.0+ 4.4F. Balance of unclassifiable transaction (balancing item) 2.0 - 0.3 2.1 0.7 2.4 G. Overall balance on current and capital + 6.3 +13.0 + 2.0 accounts + 4.5 4.1 Valuation adjustment of the Bundesbank's external н. - 7.6 -- 7.6 position 3 Change in the Bundes-1. bank's net external assets (increase: +) + 4.5 4.1 + 6.3 + 5.4 - 5.6 1 Chiefly warehouse transactions for account of residents and deduction goods returned and of commission processing. – 2 In December 1976 trepprises' short-term capital transactions exclude changes in trade enterprises credits, which are ascertainable only with a time lag and are temporarily included in the balancing item. - 3 Decrease in the Deutsche Mark value of the net external assets of the Bundesbank due to the valuation adjustment at the end of 1978.

Main items of the balance of payments

Discrepancies in the totals are due to rounding.

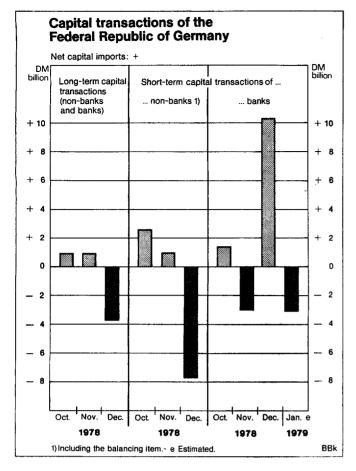
- which is by far the most important one - went up by DM 1 billion to DM 3.6 billion, as Germans travelling abroad increased their spending by over one quarter to almost DM 6 billion. In the main this reflects the larger mass incomes and longer holidays, which now often extend into the last months of the year. Foreigners raised their travel expenditure in Germany by "only" 8% to DM 2.2 billion; most of the increase can probably be attributed to spending on business trips, the number of which may be assumed to rise as foreign trade turnover expands. In the fourth guarter of 1978 Germany recorded larger surpluses than a year previously on investment income account; they rose from DM 1.0 billion to DM 1.4 billion. Germany's receipts from the investment of capital abroad increased by DM 0.4 billion to DM 4.6 billion in the fourth quarter, chiefly because the interest income accruing to the Bundesbank from the investment of its monetary reserves climbed steeply. German expenditure on interest payments and profit distributions to non-residents, on the other hand, remained at the 1977 level (DM 3.2 billion). Germany also has considerable, and growing, net receipts from construction and assembly work abroad; these are likewise included in services. In the fourth quarter of 1978 this item came to as much as DM 0.9 billion, thus diminishing the traditional deficit on services account. This was largely due to the fact that in OPEC countries major construction projects in which German enterprises are involved are reaching an advanced stage and increasingly leading to payments.

#### Transfer payments

Germany's traditionally large deficit on transfer payments fell to DM 2.8 billion in the fourth guarter of 1978 (during the same period of 1977 it had amounted to DM 4.5 billion). This was mainly because, in payments between Germany and the European Communities (which usually result in an outflow of funds), Community refunds, at DM 3.3 billion, were - exceptionally - almost DM 0.7 billion larger than Germany's gross payments (DM 2.6 billion), whereas in the last guarter of 1977 Germany had had to pay DM 0.7 billion net to the EEC. One of the reasons for this reversal was that in October Germany received a sizable refund for excess contributions made in 1977. Another reason was that the expenditure to be repaid by the Communities within the framework of the agricultural market organisation, at DM 2.4 billion, was about twice as large as a year before. Despite this (fortuitous) reversal in payments Germany remains a "net payer" visà-vis the EEC, in 1978 to the extent of DM 2.1 billion according to the balance of payments. The home remittances of workers employed in Germany and pensions and private maintenance payments (the other two major sectors of the transfer payments account) changed only a little on the year.

#### Long-term capital transactions

Once exchange rate conditions had become more settled, the underlying factors in Germany's external capital transactions increased in significance. In the long-term sector, where inflows (largely due to speculation) had predominated in the autumn, there were substantial capital exports in December: after an influx of funds totalling almost DM 1 billion each in October and November, long-term capital amounting to DM 3.7 billion flowed abroad in December. This owed a great deal to the acquisition of roughly DM 3 billion of so-called "Carter



Notes" by German banks. These were borrowers' notes (Schuldscheine) of the United States of America denominated in Deutsche Mark with maturities of three and four years, which - in order to ensure an outflow of capital from Germany - may not be assigned to non-residents. This operation, through which the U.S. Government, to strengthen the dollar, borrowed in the German capital market for the first time, was thoroughly successful, as shown by the fact that it was heavily over-subscribed. Together with other loan operations, German banks thus granted nearly DM 4 billion of long-term credit to other countries in the fourth guarter; this was almost as much as in the preceding three quarters together. On the other hand, the banks also continued to receive large amounts of long-term funds from abroad, namely about DM 4 billion in the last quarter of 1978 alone. A major part was played in this by the acquisition of borrowers' note loans of German banks by foreign lenders. These borrowers' notes, which foreign investors are willing to buy inter alia for the sake of diversifying their portfolios by currencies, are admittedly not as fungible as public bonds or bank bonds, but the interest they yield is exempt from coupon tax for foreign lenders.

Security transactions also resulted in inflows to Germany. Between October and December non-residents acquired German shares and bonds (excluding participations) totalling DM 1.2 billion compared with DM 0.7 billion in the preceding quarter. Transactions in foreign securities, on the other hand, led to outflows of funds (DM 0.4 billion). Especially in December, i.e. after exchange rate movements had calmed down, foreign Deutsche Mark bonds, which had previously been much in demand, were returned on balance by non-residents.

German *direct investments* in other countries, which are hardly influenced at all by short-term exchange rate fluctuations, continued to rise steadily. In the fourth quarter German enterprises spent DM 2.5 billion on the erection of new production plants and the acquisition of participations abroad; this was distinctly more than one year earlier. By contrast, foreign investments in Germany, at DM 0.6 billion, failed to regain the level of a year before. On balance, therefore, almost DM 2 billion flowed abroad for direct investment purposes in the last quarter of 1978. This sector of long-term capital transactions is a constantly growing counterweight to the surpluses on current account.

There were also net outflows in *official* long-term capital transactions with other countries, at DM 1.1 billion between October and December (compared with DM 0.6 billion in the preceding quarter). They mainly consisted of long-term loans to developing countries.

#### Short-term capital transactions

In the last few months Germany's short-term capital transactions with other countries have chiefly been determined by flows due to exchange rate movements and end-ofyear operations. In October the continuous unrest in the foreign exchange markets led to substantial speculative inflows to domestic banks and non-banks, but in November, when the exchange rate movements settled down, funds began to flow out, especially from the banking sector. Towards the end of the year, however, the picture was — as usual — characterised by sizable windowdressing operations, in the course of which non-banks repaid short-term credits to foreign countries while banks raised short-term funds abroad.

These short-term fluctuations were most pronounced in the *banking sector*. In October, during the exchange rate turbulences, banks received DM 1.5 billion (net) of shortterm funds from abroad; this enhanced the tendency of the Deutsche Mark to appreciate, although this tendency also owed something to the surpluses on current and long-term capital accounts. In the following month banks reacted promptly to the changed situation in the foreign exchange markets and invested DM 3 billion (net) of short-term funds in other countries. As the end of the year approached, capital movements serving to improve the liquidity position of banks on the balance sheet date became steadily more significant. In December banks raised DM 10 billion (net) of short-term funds in other countries; as usual, the window-dressing operations DM billion; net capital exports: 1978 4th qtr of which Dec. 1st qtr | 2nd qtr | 3rd qtr | Total Item 1. Long-term capital transactions Security transactions 1 + 0.7 --- 2.6 + 0.5 + 0.8 German securities + 0.7 + 1.2 + 0.3 + 2.2 - 0.5 Foreign securities - 2.1 - 0.3 -- 0.4 - 1.5 Direct investments - 0.3 - 1.9 - 0.1 - 17 German investments — 2.5 abroad --- 1.2 --- 2.1 - 1.4 Foreign investments in Germany + 1.2 + 0.6 + 0.4 + 1.1Advances and loans + 2.6 + 0.3 + 3.4 + 0.1Loans granted - 1.0 - 2.3 - 1.3 - 4.2 + 3.9 + 4.5Loans raised + 4.4 + 2.4Official transactions - 0.8 -- 0.7 -0.6- 11 Other - 0.2 - 0.2 - 0.2 - 0.1 - 0.0 Total + 2.0 - 2.0 - 3.7 - 5.0 + 3.2Short-term capital 2. transactions -- 1.9 Enterprises and individuals + 0.1 +1.0- 14 Financial credits + 0.6 - 1.2 + 2.1 - 0.9 Trade credits 2 - 0.5 - 0.7 --- 1.1 -- 0.5 Official transactions + 0.2 --- 0.7 + 1.4 + 0.5

--- 0.4

- 0.7

--- 1.0

- 1.6

+ 0.6

--- 2.1

- 3.5 + 1.3

- 0.1

-- 5.0

- 5.0

- 0.2

+10.3

+ 0.6

+ 9.7

+ 5.1

+ 1.4

External capital transactions

Banks

Total

External assets

External liabilities (increase: +)

3. Overall capital transactions

(increase: -

1 Portfolio transactions only, i.e. excluding transactions in shares for the purpose of acquiring direct investments. -2 Figures for December 1978 are not yet available; the data for this month are included in the balancing item of the balance of payments.

— 3.1

+ 3.4

- 1.6 + 1.6

6.6

+ 0.3

+ 1.2

--- 1.1

- 6.1

0.9

+ 5.4

+ 0.5

+ 4.9

+ 6.5

+ 8.5

+ 8.7

- 6.0

+14.7

+ 6.6

+ 4.7

proper were concentrated in the last two weeks of that month. In January there were corresponding countermovements. The banks reduced their external liabilities, which had previously risen steeply, but they also ran down their short-term external claims; according to provisional figures, they exported on balance over DM 3 billion of short-term funds.

The short-term capital movements of enterprises ran contrary to this at the turn of the year. Enterprises, which had raised substantial short-term funds abroad in October and November, paid back no less than DM 5 billion of short-term financial credits to non-residents in December, because foreign creditor banks often make their loans to non-banks repayable at the end of the year for window-dressing reasons. But it seems that in the enterprise sector, just as in the banking sector, a countermovement started in January, albeit in the opposite direction: experience shows that enterprises take up again after the turn of the year most of the credits they have repaid in December. Mainly for this reason there was an inflow of funds to non-banks in January, but it did not cause the Deutsche Mark to appreciate, not least because of the large outflows in the banking sector.

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| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> </ul>  | 63*<br>64*<br>65*<br>65*<br>66*<br>66*<br>67*<br>67*<br>68*<br>69*  |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>IX. Foreign trade and payments</li> </ul>  | 63*<br>64*<br>65*<br>65*<br>66*<br>66*<br>67*<br>67*<br>68*<br>69*<br>69*   |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>66*<br>67*<br>67*<br>68*<br>69*  |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country</li> </ul>  | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>67*<br>67*<br>68*<br>69*<br>69*<br>70*                                    |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>67*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*                             |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>3. Services</li> </ul>  | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*                             |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>4. Transfer payments (unilateral transfers)</li> </ul>  | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>72*                             |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>72*<br>73*                      |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank</li> </ul>  | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>73*<br>74*                      |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic banks</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>73*<br>74*                      |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>72*<br>73*<br>74*<br>76*        |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic<br/>enterprises in respect of financial credits</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>73*<br>74*                      |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>9. Pay rates and actual earnings</li> <li>2. Foreign trade and payments</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic<br/>enterprises in respect of financial credits</li> <li>9. Average official foreign exchange</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>73*<br>74*<br>76*<br>76* |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country<br/>and group of countries</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic banks</li> <li>8. External assets and liabilities of domestic<br/>enterprises in respect of financial credits</li> <li>9. Average official foreign exchange<br/>quotations on the Frankfurt currency exchange</li> </ul> | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>68*<br>69*<br>70*<br>71*<br>72*<br>73*<br>74*<br>76*<br>76*<br>77*        |
| <ul> <li>wage and salary earners' pension insurance<br/>funds</li> <li>13. Cash receipts, expenditure and assets<br/>of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of net output in the producing sector</li> <li>3. Labour market</li> <li>4. Index of orders received by the manufacturing<br/>sector</li> <li>5. Orders received by construction and<br/>housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>9. Pay rates and actual earnings</li> <li>2. Foreign trade and payments</li> <li>3. Services</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic<br/>enterprises in respect of financial credits</li> <li>9. Average official foreign exchange</li> </ul>   | 63*<br>64*<br>65*<br>65*<br>66*<br>67*<br>67*<br>68*<br>69*<br>69*<br>70*<br>71*<br>72*<br>73*<br>74*<br>76*<br>76* |

## 1. Money stock and its counterparts\*

......

| DM million  | ·   |  |   |  |  |   |  |  |   |  |  |  |   |
|---|---|--|---|--|--|---|--|--|---|--|--|--|---|
|   | I. Lending  | to domesti   | c non-banks   | 3  |  |   |  | II. Net exte   | rnal assets   |  |  | III. Moneta  | ary capital   |
|   |   |  | Banks (not  | including B  | lundesbank)  |   |  |  |   | Banks  |  |  |   |
|   |   |  |   | Enterprises<br>and individ   |  | Public<br>authorities   |  |  |   |  |  | 1  |   |
|   |   | Deutsche   |   |  |  | aunornies   |  |  | Deutsche  |  | of which<br>Medium   |  | Time<br>deposits<br>and<br>funds<br>borrowed<br>for   |
| Period  | Total   | Bundes-<br>bank 1  | Total   | Total  | of which<br>Securities   | Total   | of which<br>Securities   | Total  | Bundes-<br>bank   | Total  | long-term  | Total  | and over  |
| Period<br>1963<br>1964<br>1965<br>1966<br>1967<br>1968<br>1969<br>1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1976<br>1977<br>1978 p<br>1976 1st half<br>2nd half<br>1977 1st half<br>2nd half<br>1978 1st half<br>2nd half<br>1976 1st qtr<br>3rd qtr<br>4th qtr<br>1978 1st qtr<br>1976 1st qtr<br>1978 1st qtr<br>1978 1st qtr<br>1976 1st qtr<br>1978 1st qtr<br>1978 1st qtr<br>1976 1st qtr<br>1976 1st qtr<br>1976 1st qtr<br>1978 1st qtr<br>1976 1st qtr<br>1977 1st qtr<br>1976 1st qtr<br>1976 1st qtr<br>1977 1st qtr<br>1976 1st qtr<br>1977 1st qt<br>1978 1st qtr<br>1976 1st qtr<br>1978 1st qtr<br>1976 1st qt<br>1976 1st qt<br>1977 1st qt<br>1978 1st | $\begin{array}{r} + 26,806 \\ + 30,192 \\ + 30,192 \\ + 34,173 \\ + 28,203 \\ + 32,892 \\ + 40,019 \\ + 55,482 \\ + 50,531 \\ + 69,054 \\ + 86,6414 \\ + 67,546 \\ + 59,770 \\ + 94,184 \\ + 67,546 \\ + 59,770 \\ + 94,184 \\ + 25,292 \\ + 34,854 \\ + 56,353 \\ + 94,184 \\ + 125,292 \\ + 34,854 \\ + 63,630 \\ + 40,057 \\ + 85,235 \\ + 9,651 \\ + 25,203 \\ + 23,2420 \\ + 7,214 \\ + 23,340 \\ + 20,174 \\ + 23,340 \\ + 23,345 \\ + 6,880 \\ + 33,177 \\ + 38,357 \\ + 46,878 \\ - 837 \\ + 46,878 \\ - 837 \\ + 46,878 \\ - 837 \\ + 46,711 \\ + 5,5111 \\ + 5,5111 \\ + 5,519 \\ + 6,800 \\ + 33,177 \\ + 46,878 \\ - 837 \\ - 837 \\ + 46,878 \\ - 837 \\ - 837 \\ + 46,878 \\ - 837 \\ - 837 \\ + 46,878 \\ - 837 \\ + 46,878 \\ - 837 \\ - 837 \\ + 46,878 \\ - 837$ | Bundes-<br>bank 1<br>+ 978<br>- 1,032<br>- 433<br>+ 292<br>+ 668<br>- 2,045<br>+ 674<br>- 240<br>- 625<br>- 2,050<br>+ 6,619<br>- 5,10<br>- 1,616<br>+ 2,776<br>- 1,911<br>- 3,189<br>- 2,050<br>+ 434<br>+ 1,130<br>- 1,813<br>- 2,260<br>+ 1,641<br>- 1,641<br>- 1,641<br>- 1,813<br>- 2,260<br>+ 1,813<br>- 2,260<br>+ 1,813<br>- 2,260<br>+ 1,909<br>+ 1,909<br>- 263<br>+ 1,909<br>- 263<br>+ 1,909<br>- 263<br>- 1,907<br>- 2,967<br>- 1,907<br>- 2,967<br>- 1,907<br>- 2,967<br>- 2,968<br>- 2,967<br>- 2,968<br>- 2,96 | $\begin{array}{r} + 25,828 \\ + 31,224 \\ + 34,606 \\ + 27,911 \\ + 32,224 \\ + 42,064 \\ + 52,808 \\ + 50,771 \\ + 69,680 \\ + 65,180 \\ + 65,180 \\ + 78,889 \\ + 96,307 \\ + 95,800 \\ + 122,516 \\ + 36,765 \\ + 59,542 \\ + 32,604 \\ + 63,196 \\ + 38,927 \\ + 38,927 \\ + 33,539 \\ + 11,262 \\ + 25,503 \\ + 25,503 \\ + 25,503 \\ + 25,503 \\ + 25,503 \\ + 25,503 \\ + 25,503 \\ + 25,503 \\ + 25,503 \\ + 38,927 \\ + 33,829 \\ + 34,233 \\ + 9,474 \\ + 23,130 \\ + 25,503 \\ + 34,233 \\ + 9,474 \\ + 23,130 \\ + 25,503 \\ + 34,233 \\ + 9,474 \\ + 23,130 \\ + 20,462 \\ + 42,734 \\ + 7,658 \\ + 31,269 \\ + 36,488 \\ + 47,141 \\ - 6200 \\ + 5,204 \\ + 6,678 \\ + 35,204 \\ + 6,865 \\ + 12,846 \\ +$                | $\begin{array}{r} + 22,374 \\ + 25,137 \\ + 27,542 \\ + 21,556 \\ + 18,332 \\ + 30,895 \\ + 51,215 \\ + 43,805 \\ + 59,522 \\ + 78,222 \\ + 78,222 \\ + 78,222 \\ + 78,222 \\ + 54,591 \\ + 41,176 \\ + 30,868 \\ + 65,758 \\ + 69,108 \\ + 67,830 \\ + 24,034 \\ + 41,724 \\ + 25,655 \\ + 43,453 \\ + 22,651 \\ + 32,717 \\ + 3,704 \\ + 26,370 \\ + 4,278 \\ + 26,370 \\ + 4,278 \\ + 22,377 \\ + 14,472 \\ + 28,981 \\ + 2,485 \\ + 25,618 \\ + 22,591 \\ + 37,126 \\ - 2,411 \\ + 2,857 \\ + 3,258 \\ + 4,023 \\ + 4,023 \\ + 1,368 \\ + 4,023 \\ + 1,368 \\ + 4,023 \\ + 1,368 \\ + 4,023 \\ + 1,368 \\ + 4,023 \\ + 1,368 \\ + 1,36$   | $\begin{array}{r} \hline Securities \\ + & 434 \\ + & 762 \\ + & 719 \\ + & 103 \\ + & 770 \\ + & 2,736 \\ + & 1,314 \\ + & 895 \\ + & 601 \\ + & 1,314 \\ + & 895 \\ + & 511 \\ + & 353 \\ + & 895 \\ + & 511 \\ + & 1,675 \\ + & 1,67$ | $\begin{array}{r} + 3,454\\ + 6,087\\ + 7,064\\ + 6,355\\ + 13,892\\ + 11,169\\ + 1,593\\ + 6,966\\ + 10,158\\ + 10,260\\ + 10,280\\ + 10,$  | $\begin{array}{c} + & 191 \\ + & 748 \\ + & 287 \\ + & 287 \\ + & 415 \\ + & 2,815 \\ + & 1,790 \\ - & 958 \\ - & 404 \\ - & 131 \\ + & 3966 \\ + & 1,218 \\ + & 3,822 \\ + & 5,871 \\ + & 3,869 \\ + & 1,640 \\ + & 4,231 \\ + & 3,776 \\ + & 6,025 \\ - & 733 \\ + & 3,742 \\ - & 19 \\ + & 1,659 \\ + & 2,514 \\ + & 1,777 \\ + & 1,375 \\ + & 2,420 \\ + & 1,659 \\ + & 2,514 \\ + & 1,777 \\ + & 1,375 \\ + & 2,421 \\ + & 1,771 \\ + & 1,244 \\ + & 1,771 \\ + & 1,244 \\ + & 1,771 \\ + & 1,381 \\ - & 33 \\ + & 475 \\ - & 700 \\ + & 1,740 \\ - & 11 \\ \end{array}$  | $\begin{array}{r} + 3.296 \\ + 1.668 \\ + 472 \\ + 3.617 \\ + 6.281 \\ + 10.929 \\ - 2.450 \\ + 14.231 \\ + 11.516 \\ + 8.664 \\ + 23.481 \\ + 13.188 \\ + 16.840 \\ + 8.267 \\ + 10.147 \\ + 5.986 \\ + 7.105 \\ + 1.62 \\ + 4.942 \\ + 5.205 \\ + 2.231 \\ + 3.755 \\ + 5.832 \\ + 1.273 \\ + 636 \\ + 526 \\ + 3.915 \\ + 5.832 \\ + 1.273 \\ + 636 \\ + 526 \\ + 3.915 \\ + 5.205 \\ + 2.231 \\ + 3.755 \\ + 5.832 \\ + 1.273 \\ + 636 \\ + 526 \\ + 3.915 \\ + 5.205 \\ + 2.231 \\ + 3.925 \\ + 5.832 \\ + 1.273 \\ + 5.832 \\ + 5.265 \\ + 3.915 \\ + 5.832 \\ + 1.273 \\ + 5.832 \\ + 1.273 \\ + 5.832 \\ + 5.832 \\ + 1.273 \\ + 5.832 \\ + 5.832 \\ + 1.273 \\ + 5.832 \\ + 5.832 \\ + 1.273 \\ + 5.832 \\ + 1.273 \\ + 5.832 \\ + 1.273$ | $\begin{array}{r} + 2,710 \\ + 433 \\ - 1,313 \\ + 1,901 \\ - 166 \\ + 6,568 \\ - 10,282 \\ + 21,595 \\ + 15,913 \\ + 25,431 \\ + 25,449 \\ + 15,919 \\ - 2,222 \\ + 8,744 \\ + 10,488 \\ + 19,769 \\ + 2,544 \\ - 765 \\ + 11,253 \\ + 419 \\ + 19,769 \\ + 3,579 \\ + 3,579 \\ - 3,579 \\ + 3,464 \\ - 765 \\ + 11,253 \\ + 419 \\ - 765 \\ + 11,253 \\ + 419 \\ - 765 \\ + 11,253 \\ + 419 \\ - 765 \\ + 11,253 \\ - 4,226 \\ + 11,253 \\ - 4,126 \\ - 61 \\ + 11,406 \\ - 61 \\ + 11,406 \\ - 61 \\ + 11,406 \\ - 1,406 \\ - 1,406 \\ - 1,406 \\ - 1,406 \\ - 1,406 \\ - 1,406 \\ - 1,412 \\ + 11,406 \\ - 1,406 \\ -$ | $\begin{array}{c} + & 586 \\ + & 1,235 \\ + & 1,785 \\ + & 1,776 \\ + & 6,447 \\ + & 4,361 \\ + & 7,832 \\ - & 7,364 \\ - & 4,397 \\ - & 6,827 \\ - & 3,008 \\ + & 15,089 \\ + & 19,062 \\ - & 4,397 \\ - & 3411 \\ - & 13,783 \\ + & 9055 \\ - & 3,471 \\ + & 1,382 \\ + & 5,707 \\ - & 6,048 \\ + & 1,382 \\ + & 5,707 \\ - & 6,048 \\ + & 1,382 \\ + & 5,707 \\ - & 6,048 \\ + & 1,382 \\ + & 5,707 \\ - & 6,048 \\ + & 1,382 \\ + & 5,707 \\ - & 6,048 \\ + & 1,382 \\ + & 1,557 \\ - & 3,947 \\ + & 4,852 \\ - & 2,2083 \\ + & 1,446 \\ + & 3,274 \\ + & 2,433 \\ - & 2,063 \\ + & 1,557 \\ - & 6,856 \\ - & 8,739 \\ - & 1,020 \\ - & 2,216 \\ - & 2,906 \\ + & 1,021 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 2,11 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 2,11 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 2,11 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 2,11 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 2,11 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 2,11 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 2,11 \\ - & 2,906 \\ + & 1,021 \\ - & 1,020 \\ - & 1,$ | $\begin{array}{c} + 1,253 \\ + 1,320 \\ + 1,320 \\ + 1,344 \\ + 1,142 \\ + 1,624 \\ + 1,624 \\ + 6,759 \\ + 1,624 \\ + 6,759 \\ + 1,624 \\ - 6,393 \\ - 7,708 \\ + 5,540 \\ + 5,540 \\ + 5,540 \\ + 1,5839 \\ - 7,708 \\ + 5,573 \\ + 2,380 \\ - 949 \\ - 965 \\ + 2,472 \\ + 1,592 \\ + 2,380 \\ - 949 \\ - 965 \\ + 2,472 \\ + 1,592 \\ + 1,810 \\ - 949 \\ - 965 \\ + 2,472 \\ + 1,592 \\ + 1,932 \\ + 1,972 \\ + 402 \\ + 1,972 \\ + 403 \\ + 1,972 \\ + 403 \\ + 1,972 \\ + 403 \\ + 191 \\ + 2,090 \\ + 1,810 \\ - 1,478 \\ + 403 \\ + 191 \\ + 2,090 \\ + 1,610 \\ - 1,478 \\ + 403 \\ + 191 \\ + 2,090 \\ + 1,610 \\ - 1,478 \\ + 403 \\ + 191 \\ + 2,090 \\ + 1,003 \\ + 156 \\ - 1,478 \\ + 403 \\ + 156 \\ - 1,478 \\ - 1,478 \\ + 403 \\ + 156 \\ - 1,478 \\ - $ | $\begin{array}{c} +15,430\\ +17,919\\ +16,693\\ +17,919\\ +16,693\\ +26,287\\ +27,786\\ +22,651\\ +46,998\\ +45,643\\ +34,462\\ +61,338\\ +59,117\\ +42,923\\ +55,112\\ +29,529\\ +29,588\\ +22,475\\ +20,448\\ +27,206\\ +17,043\\ +27,206\\ +17,043\\ +27,206\\ +17,043\\ +22,475\\ +20,448\\ +27,206\\ +17,043\\ +19,217\\ +19,217\\ +13,742\\ +13,742\\ +13,742\\ +19,381\\ +5,215\\ +5,433\\ +6,395\\ +4,672\\ +4,672\\ +4,672\\ +4,672\\ +4,672\\ +4,482\\ +3,332\\ +3,332\\ +3,3$ | $\begin{array}{r} + 4,772 \\ + 4,633 \\ + 3,735 \\ + 3,224 \\ + 2,554 \\ + 1,485 \\ + 5,524 \\ + 4,257 \\ + 7,073 \\ + 8,683 \\ + 10,217 \\ + 7,952 \\ + 9,411 \\ + 11,448 \\ + 13,647 \\ + 17,011 \\ + 5,001 \\ + 6,479 \\ + 7,168 \\ + 7,865 \\ + 9,146 \\ + 3,029 \\ + 7,168 \\ + 7,865 \\ + 9,146 \\ + 3,029 \\ + 3,735 \\ + 4,176 \\ + 3,486 \\ + 2,993 \\ + 3,433 \\ + 3,735 \\ + 4,176 \\ + 3,689 \\ + 4,085 \\ + 5,081 \\ + 887 \\ + 1,088 \\ + 792 \\ + 872 \\ + 872 \\ + 62 \end{array}$  |
|   |   | $\begin{array}{c} - 371 \\ + 42 \\ - 235 \\ - 1,183 \\ - 1,066 \\ - 2,515 \\ + 1,768 \\ - 1,745 \\ - 377 \\ - 377 \\ - 378 \\ - 1,386 \\ - 1,386 \\ + 1,672 \\ - 1,386 \\ + 2,566 \\ - 1,696 \\ - 1,696 \\ - 1,536 \\ + 2,566 \\ - 1,696 \\ - 910 \\ + 991 \\ + 379 \\ + 1,295 \\ + 526 \\ - 311 \\ + 566 \\ - 311 \\ + 566 \\ - 311 \\ + 566 \\ - 311 \\ + 566 \\ - 311 \\ + 566 \\ - 311 \\ - 311 \\ + 566 \\ - 311 \\ $  | $\begin{array}{r} + 12,846 \\ + 7,322 \\ + 9,456 \\ + 8,537 \\ + 13,572 \\ + 13,572 \\ + 13,620 \\ \hline & 4,037 \\ + 4,934 \\ + 8,577 \\ + 7,546 \\ + 2,500 \\ + 3,082 \\ + 5,400 \\ + 5,400 \\ + 10,844 \\ + 14,197 \\ + 17,693 \\ \hline & - 5,924 \\ + 5,491 \\ + 10,844 \\ + 14,197 \\ + 17,693 \\ - 5,924 \\ + 5,491 \\ + 15,664 \\ + 15,665 \\ + 12,290 \\ + 17,494 \\ + 17,528 \\ \hline & + 17,528 \\ + 8,011 \\ - 17,528 \\$ | $\begin{array}{c} +11,368\\ +2,379\\ +5,088\\ +7,887\\ +7,887\\ +7,887\\ +7,887\\ +6,840\\ +12,044\\ 7\\ -4,980\\ +5,120\\ +12,044\\ 7\\ +3,138\\ +6,120\\ +12,044\\ 7\\ +3,161\\ +3,138\\ +4,058\\ +11,211\\ +1,794\\ +3,610\\ +11,211\\ +9,068\\ +4,058\\ +4,108\\ +6,322\\ +11,211\\ +9,068\\ +4,058\\$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | $\begin{array}{c} + 1,478 \\ + 4,943 \\ + 4,362 \\ + 6,502 \\ + 6,732 \\ + 1,576 \\ + 943 \\ + 1,796 \\ + 2,457 \\ + 1,871 \\ + 383 \\ + 3,615 \\ + 1,871 \\ + 383 \\ + 3,863 \\ + 3,863 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 786 \\ + 3,863 \\ + 786 \\ + 786 \\ + 3,863 \\ + 3,863 \\ + 786 \\ + 786 \\ + 828 \\ + 3,863 \\ + 1,502 \\ + 828 \\ + 3,863 \\ + 786 \\ + 828 \\ + 3,863 \\ + 1,502 \\ + 828 \\ + 3,863 \\ + 786 \\ + 828 \\ + 3,863 \\ + 1,502 \\ + 828 \\ + 3,863 \\ + 786 \\ + 828 \\ + 3,863 \\ + 786 \\ + 828 \\ + 3,863 \\ + 1,502 \\ + 828 \\ + 3,863 \\ + 786 \\ + 828 \\ + 786 \\ + 828 \\ + 3,863 \\ + 786 \\ + 828 \\ + 8$ | $\begin{array}{c} - & 11\\ + & 1,695\\ + & 314\\ + & 505\\ - & 122\\ + & 1,354\\ + & 545\\ - & 721\\ + & 1,686\\ + & 407\\ + & 222\\ - & 13\\ + & 2,192\\ + & 291\\ + & 1,592\\ + & 1,292\\ + & 577\\ + & 1,292\\ + & 577\\ + & 1,292\\ + & 577\\ + & 1,292\\ + & 291\\ + & 1,592\\ + & 1,292\\ + & 291\\ + & 1,592\\ + & 1,292\\ + &$ | $\begin{array}{c} + 1,313 \\ - 1,328 \\ + 1,332 \\ + 2,400 \\ + 2376 \\ + 2,132 \\ $ | $\begin{array}{c} - & 1,014 \\ + & 3,377 \\ + & 1,107 \\ + & 2,042 \\ - & 2,600 \\ - & 362 \\ + & 302 \\ + & 718 \\ - & 368 \\ - & 1,336 \\ + & 1,964 \\ - & 1,536 \\ + & 2,516 \\ + & 2,364 \\ + & 6,472 \\ + & 1,767 \\ + & 2,266 \\ + & 510 \\ - & 3,081 \\ + & 611 \\ + & 612 \\ + & 510 \\ + & 510 \\ + & 3,044 \\ + & 2,777 \\ + & 2,691 \\ + & 2,691 \\ \end{array}$   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | $\begin{array}{r} + & 206 \\ + & 200 \\ + & 203 \\ + & 533 \\ + & 544 \\ + & 860 \\ + & 307 \\ - & 68 \\ + & 1.675 \\ + & 1.481 \\ + & 1.733 \\ + & 214 \\ + & 1.481 \\ + & 1.566 \\ - & 2.046 \\ - & 120 \\ - & 1.566 \\ - & 2.046 \\ + & 816 \\ + & 346 \\ + & 816 \\ + & 346 \\ - & 107 \\ - & 1.205 \\ - & 1.205 \\ - & . & 827 \\ \end{array}$  | $\begin{array}{c} + 960 \\ + 4,361 \\ + 4,288 \\ + 3,386 \\ + 4,228 \\ + 3,386 \\ + 4,2597 \\ + 12,597 \\ + 2,106 \\ + 5,239 \\ 2 + 4,646 \\ + 3,987 \\ + 3,014$  | $\begin{array}{r} + & 706 \\ + & 1,162 \\ + & 1,161 \\ + & 731 \\ + & 1,058 \\ + & 1,255 \\ + & 1,307 \\ + & 924 \\ + & 963 \\ + & 920 \\ + & 1,110 \\ + & 676 \\ + & 1,410 \\ + & 1,2347 \\ + & 1,216 \\ + & 1,275 \\ + & 699 \\ + & 2,187 \\ + & 1,290 \\ $ |

\* The data in this survey are based on the "Consolidated balance sheet of the banking system" (cf. Table I, 2); statistical changes have been eliminated. - 1 Cf. Table II, 1 "Assets and liabilities

of the Deutsche Bundesbank". – 2 Comprising short, medium and long-term items including security transactions with other countries and granting of development aid loans by Reconstruction Loan

Corporation. — 3 Excluding time deposits and funds borrowed for less than 4 years and excluding savings deposits at statutory notice. — 4 Net of balance of transactions with other

| formation v   | with banks fi   | om domesti   | c sources ?  |  |   | VI. Money  | stock M3  |  |   | <u> </u>   |  |   |   |
|---|---|--|--|--|---|--|---|--|---|--|--|---|---|
|   |   | on domest  | sources s  |  |   |  | ess III less  | IV less V)   |   |  |  | ·   |   |
|   |   |  |  |  |   |  | Money sto   | ck M2  |   |  |  |   |   |
|   |   |  |  |  | V. Other  |  |   | Money stor   | x M1  |  | Domestic   |   |   |
| Savings<br>deposits<br>at<br>agreed<br>notice   | Bank<br>savings<br>bonds  | Bearer<br>bonds<br>out-<br>standing<br>(net) 4   | Capital<br>and<br>reserves 5                         | IV. Central<br>bank<br>deposits<br>of German<br>public<br>authorities  | influences<br>6<br>(including<br>balances<br>on cash<br>deposit<br>special  | Total  | Total   | Total  | Currency<br>7   | Domestic<br>non-<br>banks'<br>sight<br>deposits      | banks'<br>time<br>deposits<br>and funds<br>borrowed<br>for less<br>than<br>4 years   | Domestic<br>non-<br>banks'<br>savings<br>deposits<br>at statu-<br>tory<br>notice  | Period  |
|   | + 249<br>+ 1,569<br>+ 1,941<br>+ 1,457<br>+ 2,135<br>+ 3,475<br>+ 3,475<br>+ 5,537<br>+ 4,830<br>+ 8,923<br>+ 110,403<br>+ 13,440 |  |  |  |   | $\begin{array}{r} \mbox{Total} \\ \mbox{+13,379} \\ \mbox{+14,133} \\ \mbox{+17,234} \\ \mbox{+14,960} \\ \mbox{+29,140} \\ \mbox{+22,381} \\ \mbox{+29,140} \\ \mbox{+38,425} \\ \mbox{+38,988} \\ \mbox{-12,327} \\ \mbox{+38,988} \\ \mbox{+115,202} \\ \mbox{+38,988} \\ \mbox{+44,686} \\ \mbox{-17,376} \\ \mbox{+14,120} \\ \mbox{+16,844} \\ \mbox{+51,194} \\ \mbox{-13,037} \\ \mbox{+35,186} \\ \mbox{+44,686} \\ \mbox{+14,120} \\ \mbox{+2,884} \\ \mbox{+42,412} \\ \mbox{+5,863} \\ \mbox{+42,412} \\ \mbox{+5,863} \\ \mbox{+42,412} \\ \mbox{+5,863} \\ \mbox{+42,412} \\ \mbox{+5,863} \\ \mbox{+41,2084} \\ \mbox{+10,382} \\ \mbox{-35,516} \\ \mbox{+35,516} \\ \mbo$ | $\begin{array}{r} \textbf{Total} \\ + 5,964 \\ + 6,425 \\ + 6,103 \\ + 14,190 \\ + 18,150 \\ + 14,548 \\ + 14,548 \\ + 14,548 \\ + 16,408 \\ + 24,967 \\ + 33,505 \\ + 31,943 \\ + 13,682 \\ + 33,505 \\ + 31,943 \\ + 13,682 \\ + 38,916 \\ - 7,434 \\ + 38,916 \\ - 7,434 \\ + 50,930 \\ - 4,758 \\ + 22,164 \\ + 38,916 \\ - 7,434 \\ + 55,586 \\ + 22,114 \\ - 1,5586 \\ + 33,330 \\ - 20,849 \\ + 11,232 \\ + 39,6698 \\ - 17,737 \\ + 1,5586 \\ + 33,330 \\ - 20,849 \\ + 13,415 \\ + 11,232 \\ + 39,6698 \\ - 17,737 \\ + 1,470 \\ - 2,434 \\ - 1,998 \\ + 3,910 \\ - 1,998 \\ + 8,340 \\ + 11,291 \\ + 2,164 \\ - 2,330 \\ + 4,100 \\ - 1,497 \\ + 2,164 \\ - 2,330 \\ + 4,100 \\ - 1,497 \\ + 2,164 \\ - 2,330 \\ + 4,100 \\ - 1,497 \\ + 4,901 \\ + 2,164 \\ - 2,330 \\ + 4,100 \\ - 1,497 \\ + 4,901 \\ + 558 \\ + 127 \\ + 8,277 \\ + 17,059 \\ + 7,994 \\ \end{array}$ | $\begin{array}{c} Total \\ + 4,409 \\ + 5,397 \\ + 5,573 \\ + 1,094 \\ + 8,307 \\ + 5,531 \\ + 5,573 \\ + 1,094 \\ + 8,307 \\ + 5,573 \\ + 5,963 \\ + 2,572 \\ + 15,500 \\ + 21,396 \\ + 2,572 \\ + 15,500 \\ + 21,396 \\ + 29,743 \\ + 10,695 \\ + 22,576 \\ + 14,955 \\ + 2,578 \\ + 14,955 \\ + 2,578 \\ + 14,955 \\ + 2,578 \\ + 14,955 \\ + 2,578 \\ + 14,955 \\ + 2,875 \\ + 5,815 \\ + 4,671 \\ - 721 \\ - 721 \\ - 1,633 \\ + 12,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 1,906 \\ + 15,819 \\ - 2,770 \\ + 15,810 \\ - 2,770 \\ + 15,810 \\ - $ | $\begin{array}{c} \text{Currency} \\ \textbf{7} \\ + 1,2711 \\ + 2,376 \\ + 1,2714 \\ + 2,376 \\ + 1,2724 \\ + 636 \\ + 959 \\ + 2,102 \\ + 2,200 \\ + 3,523 \\ + 5,4755 \\ + 4,095 \\ + 4,095 \\ + 4,095 \\ + 4,095 \\ + 4,095 \\ + 4,095 \\ + 3,615 \\ + 1,745 \\ + 4,095 \\ + 3,615 \\ + 1,745 \\ + 2,545 \\ + 1,084 \\ + 2,535 \\ + 2,545 \\ + 1,084 \\ + 2,535 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 2,545 \\ + 3,656 \\ + 3,656 \\ + 3,656 \\ + 3,656 \\ + 3,656 \\ + 3,656 \\ + 3,656 \\ + 4,181 \\ - 1,825 \\ - 2,025 \\ + 2,228 \\ + 1,084 \\ + 2,554 \\ + 1,761 \\ + 2,100 \\ + 2,228 \\ + 1,084 \\ + 1,751 \\ + 2,100 \\ + 1,263 \\ + 1,004 \\ + 1,263 \\ + 1,034 \\ + 1,034 \\ + 1,034 \\ + 1,034 \\ + 1,034 \\ + 1,004 $ |  |  |   | Period           1963           1964           1965           1966           1967           1969           1970           1971           1972           1973           1974           1975           1976           1977           1978           1976           1977           1978           1976           1977           1978           1976           1977           1978           1977           1978           1977           1978           1977           1978           1977           1978           1977           1978           1977           1978           1977           1978           1977           1976           1977           1977           1977           1977           1977           1977           1977           1977           1977 |
| $\begin{array}{r} - \ 6,406 \\ + \ 1,158 \\ + \ 782 \\ + \ 1,065 \\ + \ 1,024 \\ + \ 1,028 \\ - \ 3,323 \\ + \ 1,157 \\ + \ 861 \\ + \ 1,214 \\ + \ 1,044 \\ + \ 8,098 \end{array}$ | + 3.813<br>+ 1,253<br>+ 813<br>+ 625<br>+ 321<br>+ 424<br>+ 457<br>+ 330<br>+ 420<br>+ 646<br>+ 499<br>+ 681                      | $\begin{array}{r} + 3,542 \\ + 847 \\ + 1,982 \\ + 82 \\ + 1,459 \\ + 1,659 \\ + 1,699 \\ + 1,723 \\ + 1,746 \\ - 494 \\ + 1,565 \\ + 261 \end{array}$ | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | + 3,976<br>+ 2,946<br>+ 3,441<br>6,042<br>1,958<br>+ 3,637<br>- 1,832<br>+ 3,738<br>+ 7,808<br>6,192<br>7,658<br>+ 647 | $\begin{array}{r} + & 416 \\ - & 1,346 \\ + & 5,781 \\ + & 471 \\ - & 940 \\ + & 7,956 \\ - & 377 \\ + & 68 \\ + & 3,051 \\ + & 2,028 \\ + & 3,449 \\ - & 11,684 \end{array}$ | $\begin{array}{r}11,816 \\ + & 742 \\ & 6,302 \\ + & 5,862 \\ + & 7,225 \\ + & 1,033 \\ + & 10,894 \\ + & 5,468 \\ + & 482 \\ + & 15,092 \\ + & 21,936 \\ + & 14,166 \end{array}$  | $\begin{array}{r} -16,243\\ + 193\\ - 4,799\\ + 5,574\\ + 6,878\\ + 963\\ + 6,675\\ + 4,137\\ + 420\\ + 13,307\\ + 20,735\\ + 5,656\end{array}$   | $\begin{array}{r} - 6.209 \\ + 1.177 \\ + 1.178 \\ + 3.657 \\ + 4.322 \\ + 3.098 \\ + 3.333 \\ - 1.014 \\ - 210 \\ + 3.616 \\ + 16.352 \\ + 443 \end{array}$   | - 2,198<br>+ 632<br>+ 2,056<br>+ 1,107<br>- 491<br>+ 3,040<br>+ 640<br>- 747<br>+ 478<br>- 786<br>+ 3,559<br>+ 1,408  | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | $\begin{array}{r} -10.034\\ -984\\ -5.977\\ +1.917\\ +2.556\\ -2.135\\ +3.342\\ +5.151\\ +630\\ +9.691\\ +4.383\\ +5.213\end{array}$ | $\begin{array}{r} + 4,427 \\ + 549 \\ - 1,503 \\ + 288 \\ + 347 \\ + 70 \\ + 4,219 \\ + 1,331 \\ + 62 \\ + 1,785 \\ + 1,201 \\ + 8,510 \end{array}$ | 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>   |

countries. – 5 Including capital and reserves of the Deutsche Bundesbank. – 6 Balance of the remaining items of the consolidated balance sheet of the banking system; changes are chiefly

due to fluctuations in items in the course of settlement within the banking system, in profit and loss accounts, and in interbank claims and liabilities. – 7 Excluding banks' cash balances,

but including DM notes and coins held abroad. - p Provisional.

### 2. Consolidated balance sheet of the banking system \* Assets

DM million

|  |   | Lending to   | domestic nor  | n-banks  |   |  |   |   |   |   |  |  |
|--|---|--|---|--|---|--|---|---|---|---|--|--|
|  |   |  | Deutsche B  | undesbank  |   | <u></u>  |   |   |   |   | Banks  | i  |
|  |   |  |   | Public auth  | orities   |  |   | Federal Rai<br>Federal Pos                        | Iways and<br>at Office  |   |  | Enterprise   |
| End of year<br>or month  | r month assets Tot<br>972 848,213<br>973 15 953,282 | sets Total<br>848,213 681,676  | Domestic<br>non-banks,<br>total   | Total  | Book<br>credits,<br>Treasury<br>bills and<br>dis-<br>countable<br>Treasury<br>bonds | Securities                                     | Equalisa-<br>tion claims  | Total   | Book<br>credits,<br>Treasury<br>bills and<br>dis-<br>countable<br>Treasury<br>bonds | Securities  | Domestic<br>non-banks,<br>total  | Total  |
| 1972<br>1973 15<br>1973 15<br>1974<br>1975<br>1976<br>1977<br>1977<br>1978 p |   | 681,676<br>752,462<br>756,976<br>814,886<br>900,594<br>991,971<br>1.086,575<br>1,212,027 | 9,486<br>11,852<br>11,852<br>10,376<br>16,995<br>11,895<br>10,279<br>13,055 | 9,143<br>11,541<br>11,541<br>10,204<br>12,970<br>11,187<br>9,947<br>11,180 | 440<br>2,852<br>2,852<br>1,232<br>361<br>1,795<br>905<br>156                        | 20<br>6<br>289<br>3,926<br>709<br>359<br>2,341 | 8,683<br>8,683<br>8,683<br>8,683<br>8,683<br>8,683<br>8,683<br>8,683<br>8,683 | 343<br>311<br>172<br>4,025<br>708<br>332<br>1,875 | 318<br>300<br>300<br>—<br>—<br>—  | 25<br>11<br>11<br>172<br>4,025<br>708<br>332<br>1,875 | 672,190<br>740,610<br>745,124<br>804,510<br>883,599<br>980.076<br>1.076.296<br>1,198,972 | 569,329<br>627,220<br>631,276<br>672,122<br>703,190<br>769,168<br>838,696<br>926,686 |
| 1977 Oct.<br>Nov.<br>Dec.  | 1,329,129<br>1,358,244<br>1,376,139                 | 1.053,680<br>1.070,476<br>1.086,575  | 9,404<br>11,973<br>10,279   | 9,056<br>11,650<br>9,947   | 18<br>2.614<br>905  | 355<br>353<br>359                              | 8,683<br>8,683<br>8,683   | 348<br>323<br>332                                 | =   | 348<br>323<br>332                                     | 1.044,276<br>1.058,503<br>1.076,296  | 816.517<br>824.766<br>838.696  |
| 1978 Jan.<br>Feb.<br>March   | 1,375,655<br>1,386,506<br>1,390,756                 | 1,079,771<br>1,085,347<br>1,093,495  | 9,369<br>9,464<br>9,501   | 9,040<br>9,137<br>9,146  | 101   | 357<br>353<br>463                              | 8,683<br>8,683<br>8,683   | 329<br>327<br>355                                 |   | 329<br>327<br>355                                     | 1,070,402<br>1,075,883<br>1,083,994  | 829,168<br>833,863<br>841,231  |
| April<br>May<br>June   | 1,385,313<br>1,401,519<br>1,416,972                 | 1,100,647<br>1,110,518<br>1,126,782  | 9,594<br>10,889<br>11,409   | 9,246<br>9,733<br>10,121   | 110<br>293<br>191   | 453<br>757<br>1,247                            | 8,683<br>8,683<br>8,683   | 348<br>1,156<br>1,288                             | 400<br>150  | 348<br>756<br>1,138                                   | 1,091,053<br>1,099,629<br>1,115,373  | 846,788<br>854,556<br>866,959  |
| July<br>Aug.<br>Sep.   | 1,431,503<br>1,449,023<br>1,466,531                 | 1,135,464<br>1,148,056<br>1,165,239  | 13,363<br>13,629<br>13,318  | 11,285<br>11,484<br>11,301   | 176<br>222<br>88  | 2,426<br>2,579<br>2,530                        | 8,683<br>8,683<br>8,683   | 2,078<br>2,145<br>2,017                           |   | 2,078<br>2,145<br>2,017                               | 1,122,101<br>1,134,427<br>1,151,921  | 871,651<br>875,458<br>889,650  |
| Oct.<br>Nov.<br>Dec. p)  | 1,481,833<br>1,516,314<br>1,540,777                 | 1,173,217<br>1,190,702<br>1,212,027  | 13,376<br>13,333<br>13,055  | 11,387<br>11,388<br>11,180   | 264<br>286<br>156   | 2,440<br>2,419<br>2,341                        | 8,683<br>8,683<br>8,683   | 1,989<br>1,945<br>1,875                           |   | 1,989<br>1,945<br>1,875                               | 1,159,841<br>1,177,369<br>1,198,972  | 895,330<br>907,157<br>926,686  |

### Liabilities

#### DM million

|                         |                      | Money sto | ck M3     |            | · · · ·  |                          |   |   |            |   |                              |  |   |
|-------------------------|----------------------|-----------|-----------|------------|--|--------------------------|---|---|------------|---|------------------------------|--|---|
|                         |                      |           | Money sto | ck M2      |  |                          |   |   |            |   |                              |  |   |
|                         |                      |           |           | Money stor | ck M1  |                          |   |   | deposits a | non-banks'<br>and funds b<br>an 4 years       |                              |  |   |
|                         |                      |           |           |            |  | Domestic a<br>sight depo |   |   |            |   |                              |  | Central<br>bank<br>deposits   |
| End of year<br>or month | Total<br>liabilities | Total     | Total     | Total      | Cur-<br>rency<br>(exclud-<br>ing<br>banks'<br>cash<br>balances)<br>6 | Total                    | Enter-<br>prises<br>and<br>individ-<br>uals 1 | Public<br>authori-<br>ties 7<br>(ex-<br>cluding<br>central<br>bank<br>deposits) | Total      | Enter-<br>prises<br>and<br>individ-<br>uals 1 | Public<br>authori-<br>ties 7 | Domestic<br>non-<br>banks'<br>savings<br>deposits<br>at statu-<br>tory<br>notice | of<br>domestic<br>public<br>authori-<br>ties<br>(including<br>funds<br>shifted) 8 |
| 1972                    | 848,213              | 378,449   | 232,330   | 139,298    | 45,767   | 93,531                   | 86,137  | 7,394   | 93,032     | 72,582  | 20,450                       | 146,119  | 7,083   |
| 1973 15                 | 953,282              | 412,795   | 264,328   | 141,970    | 47,512   | 94,458                   | 84,546  | 9,912   | 122,358    | 99,783  | 22,575                       | 148,467  | 11,298  |
| 1973 15                 | 958,286              | 416,749   | 265,861   | 142,862    | 47,429   | 95,433                   | 85,470  | 9,963   | 122,999    | 100,376                                       | 22,623                       | 150,888  | 11,298  |
| 1974                    | 1,034,043            | 452,205   | 279,603   | 158,432    | 51,524   | 106,908                  | 97,563  | 9,345   | 121,171    | 97,901  | 23,270                       | 172,602  | 11,742  |
| 1975                    | 1,153,420            | 490,890   | 279,318   | 179,898    | 56,480   | 123,418                  | 113,495                                       | 9,923   | 99,420     | 81,123  | 18,297                       | 211,572  | 13,156  |
| 1976                    | 1,259,226            | 532,027   | 298,180   | 186,852    | 60,571   | 126,281                  | 116,009                                       | 10,272  | 111,328    | 87,453  | 23,875                       | 233,847  | 2,939   |
| 1977                    | 1,376,139            | 591,473   | 331,812   | 208.076    | 67,505   | 140,571                  | 130,058                                       | 10,513  | 123,736    | 97,955  | 25,781                       | 259,661  | 2,120   |
| 1978 p                  | 1,540,777            | 656,595   | 375,408   | 237,909    | 76,203   | 161,706                  | 150,177                                       | 11,529  | 137,499    | 111,160                                       | 26,339                       | 281,187  | 4,631   |
| 1977 Oct.               | 1,329,129            | 556,981   | 306.719   | 194,997    | 63,748   | 131,249                  | 122,256                                       | 8,993   | 111.722    | 87,749  | 23,973                       | 250,262  | 5.140   |
| Nov.                    | 1,358,244            | 575,400   | 323.788   | 210,826    | 66,471   | 144,355                  | 134,576                                       | 9,779   | 112.962    | 88,792  | 24,170                       | 251,612  | 2.928   |
| Dec.                    | 1,376,139            | 591,473   | 331.812   | 208,076    | 67,505   | 140,571                  | 130,058                                       | 10,513  | 123.736    | 97,955  | 25,781                       | 259,661  | 2.120   |
| 1978 Jan.               | 1,375,655            | 579,687   | 315,579   | 201,877    | 65,307   | 136,570                  | 127,850                                       | 8,720   | 113,702    | 90,338  | 23,364                       | 264,108  | 6,096   |
| Feb.                    | 1,386,506            | 580,429   | 315,772   | 203,054    | 65,939   | 137,115                  | 127,590                                       | 9,525   | 112,718    | 89,062  | 23,656                       | 264,657  | 9,042   |
| March                   | 1,390,756            | 574,157   | 310,983   | 204,242    | 67,995   | 136,247                  | 127,552                                       | 8,695   | 106,741    | 84,020  | 22,721                       | 263,174  | 12,483  |
| April                   | 1,385,313            | 580,019   | 316,557   | 207,899    | 69,102   | 138,797                  | 129,896                                       | 8,901   | 108,658    | 87,496  | 21,162                       | 263,462  | 6,441   |
| May                     | 1,401,519            | 587,274   | 323,445   | 212,231    | 68,611   | 143,620                  | 133,368                                       | 10.252  | 111,214    | 87,755  | 23,459                       | 263,829  | 4,483   |
| June                    | 1,416,972            | 588,447   | 324,448   | 215,359    | 71,651   | 143,708                  | 134,608                                       | 9,100   | 109,089    | 85,700  | 23,389                       | 263,999  | 8,120   |
| July                    | 1,431,503            | 599,421   | 331,143   | 218,712    | 72,291   | 146,421                  | 137,978                                       | 8,443   | 112,431    | 88,823  | 23,608                       | 268,278  | 6,288   |
| Aug.                    | 1,449,023            | 604,919   | 335,290   | 217,708    | 71,544   | 146,164                  | 137,213                                       | 8,951   | 117,582    | 92,279  | 25,303                       | 269,629  | 10,026  |
| Sep.                    | 1,466,531            | 605,401   | 335,710   | 217,498    | 72,022   | 145,476                  | 136,830                                       | 8,646   | 118,212    | 93,123  | 25,089                       | 269,691  | 17,834  |
| Oct.                    | 1,481,833            | 620,493   | 349,017   | 221,114    | 71,236   | 149,878                  | 140,465                                       | 9,413   | 127,903    | 103,414                                       | 24,489                       | 271,476  | 11,642  |
| Nov.                    | 1,516,314            | 642,429   | 369,752   | 237,466    | 74,795   | 162,671                  | 152,297                                       | 10,374  | 132,286    | 107,204                                       | 25,082                       | 272,677  | 3,984   |
| Dec. <b>p)</b>          | 1,540,777            | 656,595   | 375,408   | 237,909    | 76,203   | 161,706                  | 150,177                                       | 11,529  | 137,499    | 111,160                                       | 26,339                       | 281,187  | 4,631   |

\* Consolidated statistical balance sheet of the banks (excluding assets and liabilities of foreign branches), including Deutsche Bundesbank. See also footnotes to Tables II, 1 and III, 2 and 3. – I Including Federal Railways and Federal Post Office. Exception: Federal Post Office's deposits with Deutsche Bundesbank; see footnote 13. – 2 Including Treasury bills and discountable Treasury bonds of Federal Railways and Federal Post Office. – 3 Including Treasury bills and discountable Treasury bonds of Federal and Länder Governments, excluding mobilisation and liquidity paper. – 4 For treatment of DM claims payable on demand on foreign banks see Table IX, 7, footnote 6. –

5 Including contra-entry to coin circulation. – 6 Including DM notes and coins held abroad. – 7 In contrast to the position of the banks (Tables III, 3, 5, 7), excluding public funds shifted temporarily to the banks (section 17 of the Bundesbank Act). 8 In contrast to the return of the Deutsche Bundesbank (Table II, 1),

|  |  |  |  |  |   | <u> </u>   |  | External as  | sets  |  |  |  |
|--|--|--|--|--|---|--|--|--|---|--|--|--|
| and individu   | als 1  | 1  | Public auth  | orities  |   |  |  |  |   |  |  |  |
| Short-term<br>2  | Medium<br>and<br>long-term   | Securities   | Total  | Short-term<br>3  | Medium<br>and<br>long-term  | Securities   | Equalisa-<br>tion and<br>covering<br>claims                          | Total  | Deutsche<br>Bundes-<br>bank   | Banks <b>4</b>   | Other<br>assets 5  | End of year<br>or month  |
| 155,941<br>165,642<br>166,951<br>179,667<br>171,204<br>182,830<br>192.979<br>205,603 | 399,660<br>446,995<br>449,697<br>477,816<br>518,982<br>570,013<br>627,422<br>703,125 | 13,728<br>14,583<br>14,628<br>14,639<br>13,004<br>16,325<br>18,295<br>17,958 | 102,861<br>113,390<br>113,848<br>132,388<br>180,409<br>210,908<br>237,600<br>272,286 | 3,187<br>2,714<br>6,465<br>13,957<br>9,678<br>11,195<br>10,019 | 85,279<br>96,438<br>96,772<br>110,927<br>147,949<br>177,377<br>193,155<br>225,660 | 7,280<br>7,616<br>7,656<br>8,774<br>12,776<br>18,657<br>28,458<br>32,127 | 7,115<br>6,622<br>6,676<br>6,222<br>5,727<br>5,196<br>4,792<br>4,480 | 128,008<br>150,488<br>150,492<br>156,364<br>189,172<br>204,933<br>215,739<br>243,873 | 77,396<br>92,466<br>83,449<br>86,419<br>88,505<br>90,228<br>107,213 | 50,612<br>58,022<br>58,026<br>72,915<br>102,753<br>116,428<br>125,511<br>136,660 | 38,529<br>50,332<br>50,818<br>62,793<br>63,654<br>62,322<br>73,825<br>84,877 | 1972<br>1973 15<br>1973 15<br>1974<br>1975<br>1976<br>1977<br>1978 p |
| 185,499  | 613,101  | 17.917   | 227,759  | 7,703  | 188,517   | 26,651   | 4,888  | 208.591  | 90,056  | 118.535  | 66,858   | 1977 Oct.  |
| 187,238  | 619,245  | 18.283   | 233,737  | 10,136   | 191,487   | 27,226   | 4,888  | 215.746  | 92,555  | 123.191  | 72,022   | Nov.   |
| 192,979  | 627,422  | 18.295   | 237,600  | 11,195   | 193,155   | 28,458   | 4,792  | 215,739  | 90,228  | 125.511  | 73,825   | Dec.   |
| 182,709  | 628,335  | 18,124   | 241,234  | 11,688   | 197,938   | 26,833   | 4,775  | 214,254  | 92,636  | 121,618  | 81,630   | 1978 Jan.  |
| 184,771  | 631,259  | 17,833   | 242,020  | 10,705   | 199,626   | 26,915   | 4,774  | 217,461  | 94,844  | 122,617  | 83,698   | Feb.   |
| 187,374  | 636,169  | 17,688   | 242,763  | 10,241   | 200,607   | 27,141   | 4,774  | 218,429  | 95,119  | 123,310  | 78,832   | March  |
| 187,565  | 641,457  | 17,766   | 244,265  | 11,205   | 200,871   | 27,412   | 4,777  | 214,833  | 93,275  | 121,558  | 69,833   | April  |
| 189,693  | 647,035  | 17,828   | 245,073  | 12,062   | 201,288   | 26,922   | 4,801  | 215,356  | 90,782  | 124,574  | 75,645   | May  |
| 196,174  | 653,033  | 17,752   | 248,414  | 12,085   | 203,269   | 28,385   | 4,675  | 218,083  | 91,574  | 126,509  | 72,107   | June   |
| 193,520  | 660,561  | 17,570   | 250,450  | 13,043   | 206,048   | 26,837   | 4,522  | 218,755  | 92,026  | 126,729  | 77,284   | July   |
| 190,233  | 667,845  | 17,380   | 258,969  | 12,461   | 214,376   | 27,611   | 4,521  | 223,740  | 95,789  | 127,951  | 77,227   | Aug.   |
| 197,049  | 675,048  | 17,553   | 262,271  | 12,077   | 215,524   | 30,146   | 4,524  | 224,283  | 98,229  | 126,054  | 77,009   | Sep.   |
| 194,997  | 682,465  | 17,868   | 264,511  | 13,583   | 216,518   | 29,886   | 4,524  | 232,050  | 106,017   | 126,033  | 76,566   | Oct.   |
| 198,953  | 690,499  | 17,705   | 270,212  | 11,156   | 222,913   | 31,618   | 4,525  | 246,366  | 112,693   | 133,673  | 79,246   | Nov.   |
| 205,603  | 703,125  | 17,958   | 272,286  | 10,019   | 225,660   | 32,127   | 4,480  | 243,873  | 107,213   | 136,660  | 84,877   | Dec. <b>p)</b>   |

| Domestic I   | non-banks' i   | nonetary ca  | pital with ba  | inks   |  |   |  | External li   | abilities   |   |  |  |  |
|--|--|--|--|--|--|---|--|---|---|---|--|--|--|
|  | borrowed 1   | sits and fun<br>for 4 years a<br>loans on a f                                | nd over  |  |  |   |  |   |   |   |  |  |  |
| Total  | Total  | Enter-<br>prises<br>and<br>individ-<br>uals 1                                | Public<br>authori-<br>ties   | Savings<br>deposits<br>at<br>agreed<br>notice  | Bank<br>savings<br>bonds   | Bearer<br>bonds<br>out-<br>standing<br>(net) 9                                      | Capital<br>and<br>reserves<br>10   | Total   | Deutsche<br>Bundes-<br>bank 11                              | Banks 12  | Excess<br>of inter-<br>bank<br>liabilities<br>13                             | Other<br>liabilities<br>14   | End of year<br>or month  |
| 361,508<br>416,322<br>418,137<br>449,975<br>511,344<br>570,542<br>614,404<br>668,507 | 110,526<br>123,948<br>123,985<br>130,101<br>141,612<br>153,230<br>166,947<br>183,898 | 23,805<br>29,947<br>29,984<br>34,362<br>41,129<br>49,727<br>62,459<br>77,442 | 86,721<br>94,001<br>95,739<br>100,483<br>103,503<br>104,488<br>106,456 | 115,554<br>127,624<br>129,598<br>138,131<br>164,065<br>176,360<br>177,404<br>185,256 | 10,806<br>16,343<br>21,173<br>30,096<br>40,449<br>53,839<br>64,121 | 90,086<br>110,459<br>110,014<br>119,308<br>130,121<br>149,399<br>159,801<br>173,283 | 34,536<br>37,948<br>38,197<br>41,262<br>45,450<br>51,104<br>56,413<br>61,949 | 43,780<br>45,723<br>45,725<br>48,537<br>60,979<br>75,608<br>84,125<br>113,860 | 4,809<br>3,669<br>3,785<br>3,522<br>4,260<br>3,352<br>8,149 | 38,971<br>42,054<br>42,056<br>44,752<br>57,457<br>71,348<br>80,773<br>105,711 | 15,198<br>14,420<br>13,478<br>13,321<br>15,874<br>19,340<br>19,481<br>23,631 | 42,195<br>52,724<br>52,899<br>58,263<br>61,177<br>58,770<br>64,536<br>73,553 | 1972<br>1973 15<br>1973 15<br>1974<br>1975<br>1976<br>1977<br>1978 p |
| 598,261  | 164,396  | 60,530   | 103.866  | 167,843  | 52.069   | 158.914   | 55,039   | 74,607  | 4.119   | 70.488  | 20.955   | 73,185   | 1977 Oct.  |
| 601,419  | 165,612  | 61,366   | 104,246  | 168,901  | 52.499   | 158.751   | 55,656   | 79,874  | 4.234   | 75.640  | 23,336   | 75,287   | Nov.   |
| 614,404  | 166,947  | 62,459   | 104,488  | 177,404  | 53,839   | 159,801   | 56,413   | 84,125  | 3,352   | 80.773  | 19,481   | 64,536   | Dec.   |
| 617,248  | 167,646  | 63,568   | 104,078  | 171,008  | 57,652   | 163,804   | 57,138   | 80,396  | 3,993   | 76,403  | 25,748   | 66,480   | 1978 Jan.  |
| 622,677  | 169,763  | 65,254   | 104,509  | 172,166  | 58,905   | 164,400   | 57,443   | 81,378  | 3,936   | 77,442  | 25,916   | 67,064   | Feb.   |
| 628,409  | 171,053  | 66,265   | 104,788  | 172,958  | 59,718   | 166,485   | 58,195   | 81,822  | 3,698   | 78,124  | 22,897   | 70,988   | March  |
| 631,969  | 172,321  | 67,789   | 104,532  | 174,023  | 60,343   | 166,479   | 58,803   | 81,457  | 3,512   | 77,945  | 21,656   | 63,771   | April  |
| 636,631  | 173,828  | 69,059   | 104,769  | 175,057  | 60,664   | 167,547   | 59,535   | 82,822  | 4,100   | 78,722  | 24,347   | 65,962   | May  |
| 641,178  | 174,752  | 70,102   | 104,650  | 176,165  | 61,088   | 169,040   | 60,133   | 84,570  | 4,279   | 80,291  | 23,349   | 71,308   | June   |
| 639,907  | 175,815  | 71,791   | 104,024  | 172,872  | 61,545   | 168,876   | 60,799   | 86,470  | 4,229   | 82,241  | 25,684   | 73,733   | July   |
| 645,026  | 177,695  | 73,056   | 104,639  | 174,039  | 61,875   | 170,496   | 60,921   | 89,644  | 4,947   | 84,697  | 26,855   | 72,553   | Aug.   |
| 648,983  | 178,817  | 73,835   | 104,982  | 174,900  | 62,295   | 171,808   | 61,163   | 92,072  | 4,610   | 87,462  | 23,589   | 78,652   | Sep.   |
| 651,641  | 179,858  | _74,918  | 104,940  | 176,114  | 62,941   | 171,368   | 61,360   | 94,401  | 4,080   | 90,321  | 26,651   | 77,005   | Oct.   |
| 656,281  | 181,213  | 75,860   | 105,353  | 177,158  | 63,440   | 172,787   | 61,683   | 103,655   | 8,061   | 95,594  | 27,079   | 82,886   | Nov.   |
| 668,507  | 183,898  | 77,442   | 106,456  | 185,256  | 64,121   | 173,283   | 61,949   | 113,860   | 8,149   | 105,711   | 23,631   | 73,553   | Dec. <b>p)</b>   |

including public funds shifted temporarily to the banks (section 17 of the Bundesbank Act). – 9 Amount outstanding after deducting banks' holdings of own and other banks' bonds. Including bank bonds held by foreigners. – 10 Deutsche Bundesbank and banks. After deduction of the asset items: unpaid capital, own shares, and interests in domestic banks. – 11 Including mobilisation and liquidity paper sold to foreigners and contra-entry to special drawing rights allocated. – 12 Excluding the working capital of the branches of foreign banks. – 13 Interbank liabilities include Federal Post Office's deposits with Deutsche Bundesbank, as these consist mainly

of deposits of postal giro offices and postal savings bank offices. – 14 including balances on cash deposit special accounts. See Table II, 1. – 15 See Table III, 2, footnote 14. – p Provisional.

# 3. Creation of central bank money and banks' free liquid reserves \*

DM million; calculated from the daily averages of the months, until end-1973 from the averages of the four bank week return dates in the month

|  | A. Change<br>(increase:   | e in centra<br>:+)   | i bank mo   | oney and i   | n free liqu   | uid reserve  | s  |  | B. Deterr   | ninants of a   | central bar   | ik money a   | nd of free   |   |
|--|---|--|---|--|---|--|--|--|---|--|---|--|--|---|
|  | I. Central  | bank mon   | ey  |  |   | II. Free li<br>reserves  |  |  |   | creation or  | dont  | n of contra  | at hank mo   | DAV 3   |
|  |   | Cur-<br>rency  | Mini-<br>mum<br>reserve<br>on do-<br>mestic   | Memo Ite<br>Seasonali<br>adjusted<br>bank mon<br>DM billio   | ly<br>central<br>ley <b>4</b>   |  | Memo<br>item:<br>Total<br>of free<br>liquid<br>reserves  | Total<br>(A   plus   | I. Gross  | Pur-<br>chases<br>(+) or<br>sales<br>() of<br>foreign<br>ex-<br>change<br>by Bun-  |   | n net bal-<br>domestic<br>s with<br>ank  | "Float"<br>in pay-<br>ments<br>with<br>Bundes-   | Other   |
| Period   | Total   | in cir-<br>culation  | liabili-<br>ties 3  | Changes  | Levels 5  | Total  | 5  | (A + plus)<br>II = B)  | Total   | desbank  | Fund  | banks  | bank   | factors   |
| 1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977   | +10,421<br>+ 6,905<br>+ 5,774<br>+ 9,480<br>+ 7,878<br>+10,914<br>+14,112   | + 6,033<br>+ 2,990<br>+ 4,455<br>+ 5,297<br>+ 4,094<br>+ 6.644<br><b>9</b> + 8,722 | + 4,388<br>+ 3,915<br>+ 1,319<br>+ 4,183<br>+ 3,784<br>+ 4,270<br>+ 5,390   | + 10.4<br>+ 6.4<br>+ 6.0<br>9 + 9.9<br>9 + 9.3<br>+ 12.0<br>9 + 15.5   | 88.3<br>94.7<br>100.7<br>9 110.6<br>9 119.9<br>131.8<br>9 142.9                                 |  | 7,344<br>2,950<br>4,492<br>14,882<br>7,301<br>13.638<br>13,803   | + 2,964<br>+ 2,511<br>+ 7,423<br>+ 19,870<br>+ 297<br>+ 17,251<br>+ 14,277   | +16,160<br>+19,546<br>  | + 16,905<br>+ 27,248<br>2,826<br>2,080<br>+ 8,277<br>+ 8,361<br>+ 20,307   | + 3,011<br>- 1,118<br>- 2,965<br>+ 1,721<br>+ 3,651<br>+ 4,988<br>- 2,139   | - 1,435<br>- 371<br>+ 72<br>+ 1,092<br>- 462<br>+ 206<br>- 496   | + 1,592<br>+ 1,953<br>438<br>+ 434<br>758<br>+ 278<br>+ 1,059  | 1,826<br>2,899<br>4,309<br>2,509<br>4,515<br>4,131<br>4,342 |
| 1976 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr  |   | 4,468<br>+ 2,603<br>+ 1,528<br>+ 4,431   | + 647<br>+ 298<br>+ 938<br>+ 1,901  | 9 + 1.6<br>+ 2.6<br>+ 2.8<br>+ 2.3   | 9 112.2<br>114.8<br>117.6<br>119.9  | - 4,062<br>- 5,088   | 15,275<br>11,213<br>6,125<br>7,301   | 3,428<br>1,161<br>2,622<br>+ 7,508   | 3,281<br>+ 2,874<br>3,024<br>+ 7,491  | + 5,432<br>+ 7<br>+ 3,129<br>- 291   | - 4.156<br>+ 3,787<br>- 4,531<br>+ 8,551  | $ \begin{array}{c cccc} - & 69 \\ - & 218 \\ - & 2 \\ - & 173 \\ \end{array} $   | 1,435<br>+ 595<br>426<br>+ 508   |   |
| 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr  | - 3.099<br>+ 3,117<br>+ 3,535<br>+ 7,361  | - 3.398<br>+ 2,473<br>+ 2,708<br>+ 4,861   | + 299<br>+ 644<br>+ 827<br>+ 2.500  | + 2.4<br>+ 2.5<br>+ 3.6<br>+ 3.4   | 122.3<br>124.8<br>128.4<br>131.8  | + 2,948<br>+ 2,578   | 5.313<br>8,261<br>10,839<br>13.638   | 5.087<br>+ 6,065<br>+ 6,113<br>+10,160   |   | $ \begin{array}{r} + & 712 \\ - & 1,039 \\ + & 517 \\ + & 8.171 \\ \end{array} $   | 2.777<br>+ 4,386<br>1,972<br>+ 5.351  | + 93<br>+ 21<br>+ 105<br>- 13  | $ \begin{array}{r} & 776 \\ + & 873 \\ & 449 \\ + & 630 \\ \end{array} $   | - 1.138<br>- 1.016<br>- 1.140<br>- 837                      |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr.<br>4th qtr   | - 1,087<br>+ 2,710<br>+ 3,644<br>+ 8,845  | 9  | + 125<br>+ 678<br>+ 1,230<br>+ 3,357  | 9 + 4.4<br>+ 3.1<br>9 + 3.6<br>9 + 4.5   | 10 131.8<br>134.8<br>9 138.5<br>9 142.9   | - 1,343<br>- 235   | 10,503<br>9,160<br>8,925<br>13,803   | 4,222<br>+ 1,367<br>+ 3,409<br>+13,723   | 2,680<br>2,902<br>1,440<br>+18,766  | + 6,722<br>3,948<br>+ 4,343<br>+ 13,190  |   |  |  |   |
| 1976 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.               | $\begin{array}{c c} & 2,005 \\ & 2,010 \\ + & 194 \\ + & 642 \\ + & 805 \\ + & 1,454 \\ + & 2,706 \\ & 381 \\ + & 141 \\ + & 328 \\ + & 1,488 \\ + & 4,856 \end{array}$ |  | + 1,436<br>1,002<br>+ 213<br>587<br>+ 278<br>+ 607<br>+ 616<br>132<br>+ 454<br>70<br>+ 995<br>+ 976   | $\begin{array}{c cccc} + & 0.8 \\ + & 0.8 \\ + & 1.0 \\ + & 1.2 \\ + & 0.4 \\ + & 1.3 \\ + & 1.0 \\ + & 1.1 \end{array}$               | 116.3<br>117.6<br>118.6<br>119.7<br>119.9   | $\begin{array}{c} + & 936 \\ + & 565 \\ + & 1,447 \\ - & 874 \\ - & 4,635 \\ - & 2,911 \\ - & 1,380 \\ - & 797 \\ + & 1,120 \\ + & 1,853 \\ - & 1,797 \end{array}$ | 13,774<br>14,710<br>15,275<br>16,722<br>15,848<br>11,213<br>8,302<br>6,922<br>6,125<br>7,245<br>9,098<br>7,301 | $\begin{array}{c} -3,113\\ -1,074\\ +759\\ +2,089\\ -69\\ -3,181\\ -205\\ -1,761\\ -656\\ +1,448\\ +3,001\\ +3,059\end{array}$ | $\begin{array}{c} - 2,618 \\ - 1,107 \\ + 444 \\ + 2,469 \\ + 1,553 \\ - 1,148 \\ - 414 \\ - 2,180 \\ - 430 \\ + 2,305 \\ + 2,543 \\ + 2,643 \end{array}$ | $\begin{array}{c} + & 24 \\ + & 855 \\ + & 4,553 \\ + & 3.383 \\ - & 1,979 \\ - & 1,397 \\ - & 206 \\ + & 1,457 \\ + & 1,878 \\ + & 3,126 \\ - & 1,994 \\ - & 1,423 \end{array}$ | $\begin{array}{r} + & 519 \\ - & 1.826 \\ - & 2.849 \\ - & 167 \\ + & 3.544 \\ + & 410 \\ - & 590 \\ - & 1.127 \\ - & 2.814 \\ + & 1.691 \\ + & 5.578 \\ + & 1.282 \end{array}$ | $\begin{array}{c} + & 21 \\ - & 43 \\ - & 196 \\ - & 111 \\ + & 36 \\ + & 73 \\ - & 84 \\ - & 13 \\ - & 76 \end{array}$                            | $\begin{array}{c} -1,544\\ -32\\ +141\\ +262\\ -10\\ +343\\ -609\\ +33\\ +150\\ +171\\ +51\\ +286\\ \end{array}$ | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$       |
| 1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep<br>Oct.<br>Nov.<br>Dec.                | $\begin{array}{c} - 2,112 \\ - 1,510 \\ + 523 \\ + 758 \\ + 1,020 \\ + 1,339 \\ + 3,395 \\ - 22 \\ + 162 \\ + 69 \\ + 1,410 \\ + 5,882 \end{array}$                     | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$                             | + 1.091   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | 122.3<br>122.6<br>123.6<br>124.8<br>126.2<br>127.4<br>128.4<br>128.4<br>129.4<br>130.9          | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 11.823<br>11.643   |  |   | + 1,086<br>+ 1,270<br>+ 5,815  | + 1,798<br>+ 980<br>- 5,555<br>- 548<br>+ 5,585<br>- 651<br>- 1,075<br>- 279<br>- 618<br>- 1,556<br>+ 3,681<br>+ 3,226  | $\begin{vmatrix} + & 111 \\ + & 134 \\ - & 297 \\ + & 151 \\ + & 167 \\ - & 299 \\ + & 65 \\ + & 339 \\ - & 13 \\ + & 24 \\ - & 24 \end{vmatrix}$  |  |   |
| 1978 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1979 Jan. <b>pe</b> | $\begin{array}{c} - 1,595 \\ - 1,070 \\ + 1,578 \\ - 107 \\ + 1,595 \\ + 1,222 \\ + 2,575 \\ + 532 \\ + 537 \\ + 117 \\ + 1,799 \\ + 6,929 \\ - 2,657 \end{array}$      | 9+ 1,702<br>+ 499<br>+ 1,032<br>+ 501<br>+ 2,504<br>- 173<br>+ 83<br>- 180         | $\begin{array}{c cccc} + & 1.293 \\ - & 1.044 \\ - & 124 \\ - & 606 \\ + & 563 \\ + & 721 \\ + & 711 \\ + & 705 \\ + & 454 \\ + & 297 \\ + & 1.473 \\ + & 1.647 \\ + & 953 \end{array}$ | $\begin{array}{r} + 1.5 \\ 9 + 1.1 \\ + 0.9 \\ + 1.3 \\ + 0.9 \\ + 0.5 \\ 9 + 1.8 \\ 9 + 1.4 \\ 9 + 1.5 \\ + 1.8 \\ + 1.1 \end{array}$ | 135.2<br>10 131.8<br>132.6<br>133.9<br>134.8<br>9 137.0<br>9 138.5<br>9 140.0<br>141.6<br>142.5 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | 10,017<br>9,655<br>9,160<br>9,647<br>9,247<br>8,925<br>9,782<br>13,031<br>13,803                               | + 974<br>+ 5,048   | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$  | $\begin{array}{r} + 517 \\ + 2,184 \\ - 17 \\ - 2,952 \\ - 979 \\ + 733 \\ + 1,558 \\ + 2,052 \\ + 6,980 \\ + 5,907 \\ + 303 \end{array}$  | $\begin{array}{c c} -5,136\\ -88\\ -6,479\\ +3,197\\ +2,394\\ -2,160\\ +911\\ -857\\ -3,498\\ -2,463\\ +5,368\\ +6,672\\ -3,445\end{array}$                                     | $\begin{array}{c cccc} - & 11 \\ - & 75 \\ + & 51 \\ - & 17 \\ + & 163 \\ - & 317 \\ + & 23 \\ + & 153 \\ - & 64 \\ - & 238 \\ + & 83 \end{array}$ |  | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$      |

Excluding postal giro and postal savings bank offices. — 1 Excess balances, open market paper which the Deutsche Bundesbank has promised to purchase, unused rediscount quotas and — up to

May 1973 – scope for raising lombard loans. – 2 Other than that due to the banks' drawing on free liquid reserves or to the conversion of central bank money into free liquid reserves. – 3 In

current reserve ratios (changes in required minimum reserves due to fixing of new reserve ratios are given in B II). – 4 Daily averages, at constant reserve ratios (base: January 1974). –

| iquid res   | erves (expa   | nsive effec  | t: +)                                  |   |  |  |  |  |  |   |  |  | <u> </u>  |  |
|---|---|--|--|---|--|--|--|--|--|---|--|--|---|--|
|   |   |  |  | ·   |  | with Bunde   | sial reserve<br>sbank  | es and   |  |   | influence<br>quid reserv   | es   |   |  |
| Open ma<br>(Net sale  | rket operat<br>s: —)  | ions   |  |   |  |  |  |  |  | 2   |  |  |   |  |
| Total   | with non-<br>banks, in<br>N-paper<br>and<br>long-<br>term<br>securi-<br>ties                                      | with<br>banks<br>under<br>repur-<br>chase<br>agree-<br>ments | in 5 to<br>10-day<br>Treasury<br>bills | Special<br>and tem-<br>porary<br>lombard<br>facility<br>(repay-<br>ments:<br>)  | Total  | Change<br>in<br>required<br>mini-<br>mum<br>reserve<br>6 | Mini-<br>mum<br>reserve<br>on ex-<br>ternal<br>liabili-<br>ties  | Cash<br>deposit  | III. Net<br>creation<br>of<br>central<br>bank<br>money<br>(B I plus<br>II) <b>2</b>  | Total   | Change<br>in re-<br>discount<br>quotas<br>(reduc-<br>tion: —)<br>7 | Non-<br>banks'<br>money<br>market<br>indebt-<br>edness<br>to<br>banks <b>8</b> | Total<br>(B III<br>plus<br>IV = A)  | Period   |
| 2,087<br>6,342<br>1,466<br>+11,649<br>8,606<br>686<br>3,620 |   | + 1,334<br>1,438<br>+ 252<br>252<br>252<br>                  |  | + 1,075<br>+ 1,992<br>- 2,031<br>+ 6,473<br>- 6,473<br>+ 975  | 9,586<br>5,149<br>+12,831<br>+ 7,052<br>4,429<br>+ 8,177<br>1,846  |  | 2,121<br>538<br>+ 2,308<br>+ 1,275<br>702<br>+ 155<br>558  | 1,487<br>+ 1,222<br>+ 107<br>123<br>+ 182<br>+ 99<br>  | + 6,574<br>+14,397<br>+ 2,891<br>+15,328<br>- 369<br>+10,720<br>+ 9,898  | 3,610<br>11,886<br>+ 4,532<br>+ 4,542<br>+ 666<br>+ 6,531<br>+ 4,379  |  | + 1,451<br>+ 1,357<br>+ 700<br>+ 1,794<br>+ 615<br>102<br>267                  | + 2,964<br>+ 2,511<br>+ 7,423<br>+19,870<br>+ 297<br>+17,251<br>+14,277   | 1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978   |
| 487<br>1,148<br>521<br>6,450                                | 235<br>1,148<br>521<br>6,450  | - 252<br>-<br>-  |  | 636<br>+ 482<br>+ 293<br>+ 6,334  | — 71<br>— 4,199<br>— 27<br>— 132   | - 3,909<br>  | 229<br>148<br>83<br>242  | + 158<br>- 142<br>+ 56<br>+ 110  | 3,352<br>1,325<br>3,051<br>+ 7,359   | 76<br>+ 164<br>+ 429<br>+ 149   | 263<br>83<br>+ 257<br>+ 140  | + 187<br>+ 247<br>+ 172<br>+ 9   | 3,428<br>1,161<br>2,622<br>+ 7,506  | 1976 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr  |
| + 1,605<br>2,018<br>+ 2,292<br>2.565                        | - 304<br>- 521<br>+ 181<br>- 42   | + 1.909<br>1,497<br>+ 2,111<br>2.523                         |  | 5,446<br>235<br>252<br>540  | + 1,364<br>+ 2,181<br>+ 4,629<br>+ 3   | + 1.097<br>+ 2,216<br>+ 4,610<br>—                       | + 318<br>+ 2<br>+ 64<br>- 229  | $ \begin{array}{cccc} - & 51 \\ - & 37 \\ - & 45 \\ + & 232 \end{array} $  | 6,363<br>+ 3,153<br>+ 3,730<br>+10,200   | + 1,276<br>+ 2,912<br>+ 2,383<br>- 40   | + 1,784<br>+ 2,781<br>+ 2,013<br>+ 55                              |  |   | 1977 1st atr<br>2nd atr<br>3rd atr<br>4th atr  |
| - 1,454<br>+ 1,977<br>+ 138<br>- 4,281                      | - 3,583<br>+ 1,302<br>+ 2,942<br>- 4,281  | + 2,129<br>+ 675<br>- 2,804<br>-                             |  | + 5,522<br>3,086<br>1,592<br>+ 131  | 1,032<br>+ 4,345<br>148<br>5,011   | 101<br>+ 2,991<br>4,178                                  | $ \begin{array}{r} & 931 \\ + & 1,354 \\ & 148 \\ & 833 \end{array} $  |  | 3,712<br>+ 1,443<br>1,588<br>+13,755   | 510<br>76<br>+ 4,997<br>32  | 232<br>35<br>+ 4,787<br>+ 126                                      | 278<br>41<br>+ 210<br>158  | 4,222<br>+ 1,367<br>+ 3,409<br>+13,723  | 1978 1st qtr<br>2nd qtr<br>3rd qtr.<br>4th qtr   |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$        | 224<br>1,481<br>3,505<br>1,464<br>368<br>+ 22<br>+ 422<br>423<br>145<br>+ 47<br>132<br>+ 331<br>185<br>185<br>994 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$         |  | $\begin{array}{c} - & 666 \\ 400 \\ + & 70 \\ 73 \\ + & 291 \\ + & 291 \\ 264 \\ + & 1,2096 \\ + & 2,350 \\ + & 4,744 \\ - & 1,895 \\ + & 2,350 \\ + & 4,744 \\ - & 1,895 \\ + & 323 \\ + & 1,570 \\ + & 1,2996 \\ + & 1,570 \\ + & 1,2996 \\ + & 1,570 \\ + & 1,2996 \\ + & 1,570 \\ + & 1,2996 \\ + & 1,570 \\ + & 1,2996 \\ + & 4,282 \\ + & 2,350 \\ + & 1,570 \\ + & 1,2996 \\ + & 1,2996 \\ + & 4,282 \\ + & 2,350 \\ + & 1,2996 \\ + & 4,282 \\ + & 2,350 \\ + & 2,350 \\ + & 1,2996 \\ + & 4,282 \\ + & 2,350 \\ + & 2,350 \\ + & 1,2996 \\ + & 4,282 \\ + & 2,350 \\ + & 2,$ | $\begin{array}{c} - & 470 \\ + & 210 \\ + & 210 \\ + & 187 \\ - & 2,072 \\ + & 734 \\ - & 22,072 \\ + & 734 \\ + & 774 \\ + & 774 \\ + & 774 \\ + & 774 \\ + & 774 \\ + & 774 \\ + & 774 \\ + & 774 \\ + & 774 \\ + & 162 \\ + & 2,123 \\ - & 2,123 \\ + & 162 \\ - & 2,123 \\ + & 162 \\ - & 2,123 \\ + & 162 \\ - & 2,123 \\ + & 2420 \\ + & 1& 261 \\ + & 261 \\ $ |  | $\begin{array}{c} - & 233 \\ + & 158 \\ - & 322 \\ + & 109 \\ + & 322 \\ + & 109 \\ + & 322 \\ + & 277 \\ - & 142 \\ - & 115 \\ - & 96 \\ - & 31 \\ - & 151 \\ + & 367 \\ + & 102 \\ + & 24 \\ + & 177 \\ + & 357 \\ + & 102 \\ + & 121 \\ - & 244 \\ + & 177 \\ + & 151 \\ + & 210 \\ + & 122 \\ - & 2,420 \\ + & 1,479 \\ + & 100 \\ + & 1,472 \\ - & 2,420 \\ + & 1,479 \\ + & 100 \\ + & 1,472 \\ - & 2,420 \\ + & 1,479 \\ + & 110 \\ - & 599 \\ + & 1,432 \\ - & 509 \\ - & 500 \\ - & $ | -       237         +       323         +       329         -       399         +       97         +       467         -       679         +       300         +       100         -       300         +       18         -       197         +       232         -       - </td <td><math display="block">\begin{array}{c} -3,088\\8,087\\ +2,118\\3,220\\2,659\\ +1,2,914\\ +2,934\\3,225\\2,659\\ +1,2,914\\ +2,934\\3,850\\1,278\\1,235\\ +1,491\\ +2,646\\ +2,195\\1,105\\ +2,028\\1,156\\ +2,028\\2,155\\2,028\\2,156\\2</math></td> <td><math display="block">\begin{array}{c} - &amp; 25\\ - &amp; 177\\ + &amp; 126\\ + &amp; 39\\ + &amp; 346\\ + &amp; 346\\ + &amp; 37\\ + &amp; 125\\ + &amp; 2,651\\ + &amp; 1,792\\ + &amp; 2,651\\ + &amp; 1,792\\ + &amp; 2,651\\ + &amp; 1,752\\ + &amp; 2,651\\ + &amp; 1,752\\ + &amp; 2,651\\ + &amp; 1,752\\ +</math></td> <td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td> <td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td> <td><math display="block">\begin{array}{c} 3,113\\ -1,074\\ +2089\\ -3,181\\ -1,761\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +1,734\\ +4061\\ +2,625\\ +1,549\\ +4,061\\ +2,625\\ -1,734\\ +4061\\ +2,625\\ -1,734\\ +1,230\\ +7,877\\ -4,675\\ -1,1391\\ +1,230\\ +7,877\\ -1,233\\ +1</math></td> <td><ul> <li>1976 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>July<br/>Aug.<br/>Sep.<br/>Oct.<br/>Nov.<br/>Dec.</li> <li>1977 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>June<br/>July<br/>Aug.<br/>Sep<br/>Oct.<br/>Nov.<br/>Dec.</li> <li>1978 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>June<br/>July<br/>Aug.<br/>Sep.<br/>Oct.<br/>Nov.<br/>Dec.</li> <li>1978 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>June<br/>July<br/>Aug.<br/>Sep.<br/>Oct.<br/>Nov.<br/>Dec.</li> </ul></td> | $\begin{array}{c} -3,088\\8,087\\ +2,118\\3,220\\2,659\\ +1,2,914\\ +2,934\\3,225\\2,659\\ +1,2,914\\ +2,934\\3,850\\1,278\\1,235\\ +1,491\\ +2,646\\ +2,195\\1,105\\ +2,028\\1,156\\ +2,028\\2,155\\2,028\\2,156\\2$ | $\begin{array}{c} - & 25\\ - & 177\\ + & 126\\ + & 39\\ + & 346\\ + & 346\\ + & 37\\ + & 125\\ + & 2,651\\ + & 1,792\\ + & 2,651\\ + & 1,792\\ + & 2,651\\ + & 1,752\\ + & 2,651\\ + & 1,752\\ + & 2,651\\ + & 1,752\\ +$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$              | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                           | $\begin{array}{c} 3,113\\ -1,074\\ +2089\\ -3,181\\ -1,761\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +3,001\\ +1,734\\ +4061\\ +2,625\\ +1,549\\ +4,061\\ +2,625\\ -1,734\\ +4061\\ +2,625\\ -1,734\\ +1,230\\ +7,877\\ -4,675\\ -1,1391\\ +1,230\\ +7,877\\ -1,233\\ +1$ | <ul> <li>1976 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>July<br/>Aug.<br/>Sep.<br/>Oct.<br/>Nov.<br/>Dec.</li> <li>1977 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>June<br/>July<br/>Aug.<br/>Sep<br/>Oct.<br/>Nov.<br/>Dec.</li> <li>1978 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>June<br/>July<br/>Aug.<br/>Sep.<br/>Oct.<br/>Nov.<br/>Dec.</li> <li>1978 Jan.<br/>Feb.<br/>March<br/>April<br/>May<br/>June<br/>July<br/>Aug.<br/>Sep.<br/>Oct.<br/>Nov.<br/>Dec.</li> </ul> |

5 In the current month or the last month of the period. – 6 Due to fixing of new minimum reserve ratios for domestic liabilities. – 7 Up to June 1973 including changes in "warning mark" for lombard Ioans. – 8 Paper which the Deutsche Bundesbank has promised to purchase. – 9 Statistically adjusted. – 10 Excluding the banks' cash balances of domestic notes and coins, which as from March

1978 are deductible from the minimum reserves (March level including cash balances: DM 136.2 billion). – **pe** Partly estimated.

# **1. Assets and liabilities of the Deutsche Bundesbank** (a) Assets

DM million

|  |   | Monetary  | reserves an   | d other ext  | ernal assets  | 1  |   |  |  | Lending to  | o domestic  | banks   |   |
|--|---|---|---|--|---|--|---|--|--|---|---|---|---|
|  |   |   | Monetary  | reserves   |   |  |   |  |  |   |   |   | 1   |
|  |   |   |   |  | Reserve p<br>and specia                                     | osition in II<br>al drawing i                                  | /IF<br>ights  |  |  |   |   |   | Domestic<br>bills   |
| eturn date a<br>972<br>973<br>974              | 115,716<br>131,745                                  | Total   | Total   | Gold   | Drawing<br>rights<br>within<br>reserve<br>tranche           | Loans<br>under<br>special<br>arrange-<br>ments<br>to<br>borrow | Special<br>drawing<br>rights                                | Foreign<br>currency<br>balances<br>2                               | External<br>loans<br>and<br>other<br>external<br>assets 3      | including<br>money ma<br>bills purch                              |   | Domestic<br>bills of<br>exchange                                  | bought<br>in open-<br>market<br>opera-<br>tions<br>under re-<br>purchase<br>agree-<br>ments |
| 972<br>973<br>974<br>975<br>1976<br>977<br>977 |   | 77,388<br>92,458<br>83,441<br>86,417<br>88,503<br>90,226<br>107,211 | 72,908<br>88,178<br>71,805<br>74,614<br>76,655<br>80,970<br>102,814 | 13 971<br>14 001<br>14,002<br>14,002<br>14,002<br>14,002<br>14,065<br>17,083 | 3,900<br>3,886<br>3,807<br>4,395<br>4,207<br>2,951<br>4,820 |  | 2,812<br>4,468<br>4,248<br>4,454<br>4,796<br>3,008<br>3,284 | 52,225<br>65,823<br>49,748<br>51,303<br>52,003<br>58,310<br>74,584 | 4,480<br>4,280<br>11,636<br>11,803<br>11,848<br>9,256<br>4,397 | 20,178<br>11,216<br>15,516<br>8,521<br>19,517<br>19,588<br>24,252 | 18,624<br>10,053<br>14,513<br>7,849<br>17,478<br>18,091<br>22,497 | 17,847<br>10,435<br>12,305<br>5,910<br>12,185<br>12,400<br>16,402 |   |
| 1978 Jan.<br>Feb.<br>March<br>April            | 147.101<br>149,080<br>146,780<br>139,146            | 92,634<br>94,842<br>95,117<br>93,273                                | 83,378<br>85,632<br>87,236<br>85,436                                | 14,065<br>14,065<br>14,065<br>14,065   | 2,948<br>2,919<br>2,624<br>2,620                            | 2.636<br>2,636<br>2,636<br>2,636                               | 2.691<br>2,625<br>2,478<br>2.078                            | 61,038<br>63,387<br>65,433<br>64,037                               | 9,256<br>9,210<br>7,881<br>7,837                               | 21,313<br>21,008<br>22,564<br>22,985                              | 20,022<br>19,931<br>21,546<br>21,889                              | 15.872<br>13,096<br>14,866<br>15,785                              | 4,38  |
| May<br>June<br>July<br>Aug.<br>Sep.            | 143,799<br>143,537<br>148,249<br>153,062<br>152,902 | 90,780<br>91,572<br>92,024<br>95,787<br>98,227                      | 82,971<br>84,082<br>86,644<br>90,447<br>93,435                      | 14,065<br>14,065<br>14,065<br>14,065<br>14,065<br>14,065                     | 2,551<br>2,493<br>2,526<br>2,471<br>2,462                   | 2,636<br>2,636<br>2,584<br>2,584<br>2,457                      | 2,091<br>1,992<br>1,921<br>1,862<br>1,886                   | 61,628<br>62,896<br>65,548<br>69,465<br>72,565                     | 7,809<br>7,490<br>5,380<br>5,340<br>4,792                      | 22,439<br>26,625<br>22,902<br>23,624<br>26,747                    | 21,140<br>25,241<br>21,268<br>22,062<br>25,179                    | 15,774<br>16,267<br>20,147<br>20,385<br>21,397                    | 4,16  |
| Oct.<br>Nov.                                   | 156,737<br>165,295                                  | 106,015<br>112,691  | 101,248<br>107,949<br>107,092                                       | 14,065<br>14,065   | 2,689<br>5,063  | 1,959<br>3,361<br>3,322  | 2,001<br>3,578<br>3,531                                     | 80,534<br>81,882<br>81,126   | 4,767<br>4,742<br>4,742  | 20,586<br>19,285  | 18,921<br>17,573  | 18,736<br>16,683<br>1 <del>0</del> ,674                           |   |
| Dec. 7<br>Dec. 15<br>Dec. 23<br>Dec. 31        | 161,280<br>163,414<br>159,715<br>170,737            | 111,834<br>112,678<br>114,157<br>107,211                            | 107,092<br>107,962<br>109,441<br>102,814                            | 14,065<br>14,065<br>14,094<br>17,083   | 5,048<br>5,047<br>4,987<br>4,820                            | 3,322<br>3,322<br>3,255<br>3,043                               | 3,531<br>3,531<br>3,531<br>3,284                            | 81,126<br>81,997<br>83,574<br>74,584                               | 4,742<br>4,716<br>4,716<br>4,397                               | 19,746<br>19,403<br>18,910<br>24,252                              | 17,980<br>17,592<br>17,123<br>22,497                              | 16,674<br>16,720<br>16,328<br>16,402                              |   |
| 979 Jan. 7<br>Jan. 15<br>Jan. 23<br>Jan. 31    | 161,821<br>161,613<br>161,312<br>167,213            | 108,251<br>107,511<br>106,753<br>105,057                            | 103,854<br>103,139<br>102,381<br>100,685                            | 17,083<br>17,083<br>17,083<br>17,083   | 4,820<br>4,781<br>4,779<br>4,779                            | 3,043<br>3,036<br>3,036<br>3,036                               | 3,818<br>3,825<br>3,825<br>3,839                            | 75,090<br>74,414<br>73,658<br>71,948                               | 4,397<br>4,372<br>4,372<br>4,372                               | 20,088<br>20,735<br>21,882<br>20,584                              | 18,383<br>19,063<br>20,258<br>19,001                              | 18,173<br>18,946<br>19,301<br>18,809                              |   |

# (b) Liabilities

DM million

|  |   |  | Deposits   |   |  |  |   |  |  |   |                                     |                             |                          |
|--|---|--|--|---|--|--|---|--|--|---|-------------------------------------|-----------------------------|--------------------------|
|  |   |  |  | Domestic  | public auth                                      | orities  |   |  |  |   |                                     |                             |                          |
|  |   |  |  |   | Current de                                       | eposits  |   |  | Special d                                | eposits (for                              | further bre                         | akdown see                  | a Table                  |
|  |   |  |  |   |  | Eguali-  |   |  |  | of which                                  |                                     |                             |                          |
| End of year/<br>end of month/<br>return date         | Totat<br>liabilities  | Bank<br>notes<br>in cir-<br>culation                               | Domestic<br>banks <b>9</b>   | Total   | Federal<br>Govern-<br>ment                       | sation of<br>Burdens<br>Fund<br>and ERP<br>Special<br>Fund | Länder<br>Govern-<br>ments                                | Other<br>public<br>deposi-<br>tors 10  | Total                                    | Anti-<br>cyclical<br>reserves             | Anti-<br>cyclical<br>sur-<br>charge | Stability<br>sur-<br>charge | Invest-<br>ment<br>tax   |
| 1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977 | 115,716<br>131,745<br>131,530<br>130,310<br>132,945<br>139,347<br>170,737 | 44,504<br>46,247<br>50,272<br>55,143<br>59,038<br>65,567<br>74,799 | 46,388<br>51,913<br>46,505<br>44,591<br>51,297<br>52,491<br>59,366 | 7,083<br>11,298<br>11,742<br>8,256<br>2,939<br>2,120<br>4,631 | 96<br>204<br>139<br>2,291<br>272<br>296<br>2,384 | 197<br>174<br>163<br>358<br>304<br>150<br>163              | 2,543<br>2,403<br>643<br>2,106<br>2,094<br>1.630<br>2,027 | 59<br>51<br>44<br>46<br>59<br>44<br>57 | 4,188<br>8,466<br>10,753<br>3,455<br>210 | 3,936<br>3,936<br>3,922<br>2,668<br>1<br> | 252<br>170<br>0<br>                 | 935<br>3,462<br>543<br>92   | 235<br>869<br>244<br>117 |
| 1978 Jan.<br>Feb.<br>March                           | 147,101<br>149,080<br>146,780   | 64.183<br>64,760<br>66,512   | 49,868<br>46,414<br>44,046   | 6.096<br>9,042<br>12,483                                      | 1.783<br>3,686<br>5,491                          | 519<br>434<br>498  | 3.773<br>4,898<br>6,471                                   | 21<br>24<br>23                         |  |   | =                                   | Ξ                           | =                        |
| April<br>May<br>June                                 | 139,146<br>143,799<br>143,537   | 67,803<br>67,871<br>70,563   | 46,139<br>45,297<br>44,228   | 6,441<br>4,483<br>8,120                                       | 2,009<br>1,189<br>3,495                          | 405<br>279<br>270  | 4,001<br>2,983<br>4,280                                   | 26<br>32<br>75                         |  |   |                                     |                             |                          |
| July<br>Aug.<br>Sep.                                 | 148,249<br>153,062<br>152,902   | 71,515<br>70,937<br>70,938   | 43,758<br>44,994<br>44,383   | 6,288<br>9,026<br>15,534                                      | 2,506<br>4,601<br>8,582                          | 620<br>450<br>310  | 3,140<br>3,954<br>6,617                                   | 22<br>21<br>25                         |  |   |                                     | _                           |                          |
| Oct.<br>Nov.   | 156,737<br>165,295  | 70,704<br>74,544   | 47,785<br>50,109   | 11,642<br>3,984   | 5,740<br>795                                     | 596<br>409   | 5,246<br>2,754  | 60<br>26                               | -  | -   | _                                   | =                           |                          |
| Dec. 7<br>Dec. 15<br>Dec. 23<br>Dec. 31              | 161,280<br>163,414<br>159,715<br>170,737                                  | 75,986<br>75,872<br>75,737<br>74,799                               | 52,942<br>50,796<br>46,141<br>59,366                               | 3,301<br>7,351<br>9,002<br>4,631                              | 99<br>390<br>2,258<br>2,384                      | 253<br>386<br>339<br>163                                   | 2,921<br>6,529<br>6,333<br>2,027                          | 28<br>46<br>72<br>57                   |  |   | =                                   |                             |                          |
| 1979 Jan. 7<br>Jan. 15<br>Jan. 23<br>Jan. 31         | 161,821<br>161,613<br>161,312<br>167,213                                  | 74,373<br>72,356<br>69,525<br>72,077                               | 55,416<br>54,841<br>49,900<br>53,832                               | 2,526<br>5,652<br>13,268<br>4,866                             | 86<br>1,570<br>6,471<br>1,661                    | 443<br>734<br>576<br>282                                   | 1,966<br>3,290<br>6,188<br>2,897                          | 31<br>58<br>33<br>26                   |  |   |                                     |                             |                          |

1 For further breakdown see Table IX, 6, and Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 3, Table 9. -2 Former heading "Balances with foreign banks and money market investment abroad". -3 in addition to the

former item with the same heading this item includes the former item "Other investment abroad". — 4 Prime bankers' acceptances and, up to end-1976, agricultural market organisation bills. — 5 Including Equalisation of Burdens Fund and ERP Special

Fund. – 6 Resulting from the currency reform of 1948, including non-interest-bearing debt certificate in respect of currency conversion in Berlin (West); including amounts exchanged into Treasury bills and

|   |   | Lending to  | and claim   | s on domes                                 | tic public a   | uthorities                                  |  | Securities   |  |   | Other asse  | ets 7   |  |
|---|---|---|---|--|--|---|--|--|--|---|---|---|--|
|   | ļ   |   | Federal G   | overnment                                  | 5  |   |  |  |  |   |   |   |  |
| Foreign<br>bills of<br>exchange                       | Lombard<br>loans<br>(ad-<br>vances<br>against<br>securi-<br>ties) | Total   | Total   | Book<br>credits                            | Equali-<br>sation<br>claims 6  | Lending<br>to<br>Länder<br>Govern-<br>ments | Lending<br>to Fed.<br>Railways<br>and Fed.<br>Post<br>Office | Bonds<br>and<br>interest-<br>bearing<br>Treasury<br>bonds of<br>Federal<br>and<br>Länder<br>Govern-<br>ments | Bonds<br>and<br>interest-<br>bearing<br>Treasury<br>bonds<br>of Fed.<br>Railways<br>and Fed.<br>Post<br>Office | Foreign<br>securi-<br>ties                | Total   | of which<br>Balanc-<br>ing item<br>in re-<br>spect of<br>valuation<br>adjust-<br>ment of<br>monetary<br>reserves<br>8 | End of year/<br>end of month/<br>return date         |
| 1,185<br>460<br>877<br>903<br>1,223<br>1,629<br>1,685 | 1,146<br>12 321<br>2,334<br>1,708<br>6,109<br>5,559<br>6,165      | 9,123<br>11,535<br>9,915<br>9,044<br>10,478<br>9,588<br>8,839 | 9,051<br>11,535<br>9,775<br>8,683<br>10,334<br>9,506<br>8,683 | 368<br>2,852<br>1,092<br>1,651<br>823<br>— | 8,683<br>8,683<br>8,683<br>8,683<br>8,683<br>8,683<br>8,683<br>8,683 | 72<br>140<br>361<br>144<br>82<br>156        | 318<br>300<br>—<br>—<br>—                                    | 20<br>6<br>289<br>3,926<br>709<br>359<br>2,341   | 25<br>11<br>172<br>4,025<br>708<br>332<br>1,875  | 8<br>8<br>8<br>2<br>2<br>2<br>2<br>2<br>2 | 8,656<br>16,211<br>22,189<br>18,375<br>13,028<br>19,252<br>26,217 | 3,101<br>10,279<br>14,004<br>8,931<br>7,489<br>10,925<br>14,184   | 1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978 |
| 1,535<br>1,367<br>1,376<br>1,542                      | 3.906<br>6,545<br>1,941<br>1,580                                  | 8,683<br>8,784<br>8,683<br>8,793                              | 8,683<br>8,784<br>8,683<br>8,745                              | 101<br>62                                  | 8,683<br>8,683<br>8,683<br>8,683                                     |   |  | 357<br>353<br>463<br>453   | 329<br>327<br>355<br>348   | 2<br>2<br>2<br>2                          | 23,783<br>23,764<br>19,596<br>13,292                              | 10,925<br>10,925<br>10,925<br>6,598   | 1978 Jan.<br>Feb.<br>March<br>April                  |
| 1,480<br>1,590  | 1,016<br>8,768  | 8,976<br>8,874  | 8,773<br>8,868  | 90<br>185                                  | 8,683<br>8,683   | 203<br>6                                    | 400<br>150   | 757<br>1,247   | 756<br>1,138   | 222                                       | 19,689<br>13,929  | 6,598<br>6,598  | May<br>June  |
| 1,964<br>1,968<br>1,834                               | 791<br>1,271<br>3,516   | 8,859<br>8,905<br>8,771                                       | 8,859<br>8,777<br>8,683                                       | 176<br>94<br>—                             | 8,683<br>8,683<br>8,683  | 128<br>88                                   |  | 2,426<br>2,579<br>2,530  | 2,078<br>2,145<br>2,017  | 2<br>2<br>2                               | 19,958<br>20,020<br>14,608  | 6,598<br>6,598<br>6,598   | July<br>Aug.<br>Sep.                                 |
| 1,785<br>1,728  | 65<br>874   | 8,947<br>8,969  | 8,850<br>8,783  | 167<br>100                                 | 8,683<br>8,683   | 97<br>186                                   | Ξ  | 2,440<br>2,419   | 1,989<br>1,945   | 2<br>2                                    | 16,758<br>19,984  | 6,598<br>6,598  | Oct.<br>Nov.   |
| 1,751<br>1,749<br>1,785<br>1,685                      | 1,321<br>934<br>797<br>6,165                                      | 12,399<br>12,103<br>8,683<br>8,839                            | 12,184<br>12,089<br>8,683<br>8,683                            | 3,501<br>3,406<br>—<br>—                   | 8,683<br>8,683<br>8,683<br>8,683                                     | 215<br>14<br>156                            |  | 2,418<br>2,406<br>2,406<br>2,341   | 1,944<br>1,932<br>1,929<br>1,875   | 2<br>2<br>2<br>2                          | 12,937<br>14,890<br>13,628<br>26,217                              | 6,598<br>6,598<br>6,598<br>14,184   | Dec. 7<br>Dec. 15<br>Dec. 23<br>Dec. 31              |
| 1,643<br>1,632<br>1,622<br>1,698                      | 272<br>157<br>959<br>77   | 8,975<br>8,717<br>8,683<br>8,683                              | 8,843<br>8,683<br>8,683<br>8,683                              | 160<br>                                    | 8,683<br>8,683<br>8,683<br>8,683<br>8,683                            | 132<br>34<br>—                              |  | 2,326<br>2,310<br>2,308<br>2,302   | 1,866<br>1,850<br>1,845<br>1,828   | 2222                                      | 20,313<br>20,488<br>19,839<br>28,757                              | 14,184<br>14,184<br>14,184<br>14,184<br>14,184  | 1979 Jan. 7<br>Jan. 15<br>Jan. 23<br>Jan. 31         |

|                               |   |   |   |   |   |  |  |   |  |  | Memorano   | dum item  | 1  |
|-------------------------------|---|---|---|---|---|--|--|---|--|--|--|---|--|
| V11, 4)                       | Domestic<br>and indivi                                      | enterprises<br>duals  |   |   |   |  |  |   |  |  | Currency   | 1   |  |
| Stability<br>loan             | Total   | Federal<br>Post<br>Office 11                                | Other<br>enter-<br>prises<br>and in-<br>dividuals | Balances<br>on cash<br>deposit<br>special<br>accounts | Foreign<br>de-<br>positors                          | Contra-<br>entry to<br>special<br>drawing<br>rights<br>allocated | Liabili-<br>ties for<br>mobili-<br>sation<br>and<br>liquidity<br>paper<br>sold | Pro-<br>visions   | Capital<br>and<br>reserves   | Other<br>liabili-<br>ties                                    | Total  | of which<br>Coins   | End of year/<br>end of month/<br>return date         |
| 2,500<br>2,500<br>—<br>—<br>— | 3,214<br>2,932<br>2,739<br>2,502<br>2,588<br>3,905<br>4,086 | 2,703<br>2,455<br>2,227<br>1,962<br>2,070<br>3,419<br>3,515 | 511<br>477<br>512<br>540<br>518<br>486<br>571     | 1,336<br>245<br>127<br>256<br>58<br>—                 | 898<br>897<br>1,268<br>828<br>1,088<br>477<br>4,534 | 1,855<br>1,746<br>1,600<br>1,665<br>1,489<br>1,387<br>1,292      | 4,465<br>9,860<br>8,867<br>4,173<br>6,476<br>5,366<br>13,205                   | 1,296<br>1,296<br>1,485<br>1,670<br>1,835<br>1,885<br>1,945 | 1,370<br>1,219<br>1,219<br>1,219<br>1,219<br>1,390<br>1,390<br>1,390 | 3,307<br>4,092<br>5,706<br>10,007<br>4,747<br>4,759<br>5,489 | 48,945<br>50,975<br>55,401<br>60,550<br>64,738<br>71,665<br>81,377 | 4,441<br>4,728<br>5,129<br>5,407<br>5,700<br>6,098<br>6,578 | 1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977 |
|                               | 9,472<br>9,493<br>4,138<br>3,288<br>11,166                  | 9,020<br>8,986<br>3,595<br>2,799<br>10,633                  | 452<br>507<br>543<br>489<br>533                   |   | 568<br>644<br>686<br>486<br>833                     | 1,387<br>1,387<br>1,387<br>1,387<br>1,387<br>1,387               | 8,501<br>9,774<br>9,589<br>9,578<br>8,058                                      | 1,885<br>1,885<br>1,885<br>1,945<br>1,945<br>1,945          | 1,390<br>1,390<br>1,390<br>1,390<br>1,390<br>1,390                   | 3,751<br>4,291<br>4,664<br>689<br>1,369                      | 70,259<br>70,865<br>72,692<br>74,013<br>74,190                     | 6,076<br>6,105<br>6,180<br>6,210<br>6,319                   | 1978 Jan.<br>Feb.<br>March<br>April<br>May           |
|                               | 3,440<br>9,727<br>10,121<br>3,742                           | 2,819<br>9,187<br>9,605<br>3,184                            | 621<br>540<br>516<br>558                          | -   | 936<br>946<br>1,588<br>1,509                        | 1,387<br>1,387<br>1,387<br>1,387<br>1,387                        | 8,058<br>9,750<br>8,989<br>9,015<br>9,107                                      | 1,945<br>1,945<br>1,945<br>1,945<br>1,945                   | 1,390<br>1,390<br>1,390<br>1,390<br>1,390<br>1,390                   | 1,369<br>1,778<br>2,304<br>2,659<br>2,967                    | 76,888<br>77,879<br>77,373<br>77,399                               | 6,319<br>6,325<br>6,364<br>6,436<br>6,461                   | June<br>July<br>Aug.<br>Sep.                         |
|                               | 6,475<br>10,496<br>2,853<br>1,778                           | 5,849<br>9,893<br>2,259<br>1,230                            | 626<br>603<br>594<br>548                          |   | 1,040<br>3,990<br>3,784<br>5,084                    | 1,387<br>1,387<br>1,387<br>1,387                                 | 11,115<br>13,739<br>13,780<br>13,638   | 1,945<br>1,945<br>1,945<br>1,945                            | 1,390<br>1,390<br>1,390<br>1,390                                     | 3,254<br>3,711<br>3,912<br>4,173                             | 77,194<br>81,056<br>82,539<br>82,454                               | 6,490<br>6,512<br>6,553<br>6,582                            | Oct.<br>Nov.<br>Dec. 7<br>Dec. 15                    |
| -                             | 2,051<br>4,086<br>2,786<br>2,822                            | 1,504<br>3,515<br>2,239<br>2,306                            | 547<br>571<br>547<br>547<br>516                   |   | 4,767<br>4,534<br>4,222<br>4,330                    | 1,387<br>1,292<br>1,826<br>1,826                                 | 13,189<br>13,205<br>13,162<br>12,118   | 1,945<br>1,945<br>1,945<br>1,945<br>1,945                   | 1,390<br>1,390<br>1,390<br>1,390<br>1,390                            | 4,106<br>5,489<br>4,175<br>4,333                             | 82,345<br>81,377<br>80,938<br>78,899                               | 6,608<br>6,578<br>6,565<br>6,543                            | Dec. 23<br>Dec. 31<br>1979 Jan. 7<br>Jan. 15         |
|                               | 2,822<br>2,294<br>10,429                                    | 2,306<br>1,768<br>9,917                                     | 526<br>512  | -   | 4,330<br>4,169<br>3,874                             | 1,826<br>1,826<br>1,826  | 12,118<br>12,438<br>12,419   | 1,945<br>1,945<br>1,945                                     | 1,390<br>1,390<br>1,390  | 4,333<br>4,557<br>4,555                                      | 76,064<br>78,619   | 6,539<br>6,542  | Jan, 15<br>Jan, 23<br>Jan, 31                        |

discountable Treasury bonds and sold, see also item "Liabilities for mobilisation and liquidity paper sold". – 7 Also containing the items "German coins", "Balances on postal giro accounts" and "Other

assets". - 6 Including balancing item in respect of valuation adjustment of other foreign currency positions. - 9 Excluding deposits of the German Federal Post Office. - 10 Local authorities, local authority associations and social security funds. – 11 In the Monthly Reports until January 1971 included in the item "Domestic banks". – 12 Special lombard advances.

## III. Banks

# 1. Principal items of banks' assets- and liabilities-side business\*

| DM million  | Landing (   | including ad  |   | f socurities   |   | ic pon-bank   |  |   |   |   |   |   |  |
|---|---|---|---|--|---|---|--|---|---|---|---|---|--|
|   | Lending (   | Short-term  |   | 1 300 111103   | / 10 0011000  |   | erm lending  | 1   | Long-term   | lending 1,  | 2   |   |  |
|   |   |   | <u> </u>  | Public aut   | horities  |   |  |   |   |   |   |   |  |
| Period  | Total   | Total   | Enter-<br>prises<br>and<br>indi-<br>viduals                               | Total  | of which<br>Holdings<br>of Treas-<br>ury bills<br>and dis-<br>countable<br>Treasury<br>bonds 3  | Total   | Enter-<br>prises<br>and<br>indi-<br>viduals  | Public<br>authori-<br>ties  | Total   | Enter-<br>prises<br>and<br>indi-<br>viduals   | Public<br>authori-<br>ties  | Equali-<br>sation<br>and<br>coverir<br>claims | Holdings<br>of securi-<br>ties<br>(exclud-<br>g ing bank<br>bonds) |
| 1963  | + 25,828  | + 3,992   | + 4,009   | - 17   | - 163   | + 2,710   | + 2,697  | + 13  | +18,380   | +15,234<br>+17,158  | + 3,146<br>+ 4,453  |   | 21 + 625<br>47 + 1,510   |
| 1964<br>1965<br>1965<br>1967<br>1968<br>1969  | + 31,224<br>+ 34,606<br>+ 27,911<br>+ 32,224<br>+ 42,064<br>+ 52,808  | + 5,626<br>+ 7,640<br>+ 6,076<br>+ 6,616<br>+ 7,682<br>+ 14,459   | + 5,293<br>+ 6,654<br>+ 5,018<br>+ 1,989<br>+ 6,536<br>+20,564            | + 333<br>+ 986<br>+ 1,058<br>+ 4,627<br>+ 1,146<br>- 6,105   |   | + 2,230<br>+ 4,298<br>+ 5,421<br>+ 1,446<br>+ 1,201<br>+ 4,595            | + 1,924<br>+ 3,535<br>+ 3,976<br>+ 1,045<br>+ 1,307<br>+ 4,561   | $ \begin{array}{r} + 306 \\ + 763 \\ + 1,445 \\ + 401 \\ - 106 \\ + 34 \end{array} $  | +21,611<br>+21,495<br>+15,711<br>+20,768<br>+28,835<br>+32,204  | +16,634<br>+12,459<br>+14,828<br>+20,316<br>+24,776   | + 4,861<br>+ 3,252<br>+ 5,940<br>+ 8,519<br>+ 7,428   | + 1 + 1 + 1 - 1                               | 67 + 1,006<br>85 + 518<br>09 + 3,285<br>80 + 4,526<br>54 + 1,904   |
| 1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976  | $\begin{array}{r} + 50,771 \\ + 69,680 \\ + 88,482 \\ + 65,180 \\ + 61,246 \\ + 78,889 \\ + 96,307 \end{array}$   | + 12,127<br>+ 18,790<br>+ 23,745<br>+ 9,118<br>+ 16,357<br>- 901<br>+ 7,347   | +12,095<br>+17,977<br>+24,047<br>+ 9,591<br>+12,606<br>- 8,573<br>+11,566 | $ \begin{array}{r} + & 32 \\ + & 813 \\ - & 302 \\ - & 473 \\ + & 3,751 \\ + & 7,672 \\ - & 4,219 \\ \end{array} $ | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$  | +10,291<br>+12,971<br>+12,130<br>+ 6,422<br>+ 6,427<br>+ 9,894<br>+10,980 | $\begin{array}{r} + 9,169 \\ + 12,155 \\ + 11,294 \\ + 6,484 \\ + 2,442 \\ - 1,903 \\ + 7,430 \end{array}$   | $\begin{array}{c cccc} + & 1,122 \\ + & 816 \\ + & 836 \\ - & 62 \\ + & 3,985 \\ + & 11,797 \\ + & 3,550 \end{array}$             | +28,826<br>+38,127<br>+52,773<br>+48,842<br>+37,647<br>+68,204<br>+69,299   | +21,646<br>+28,789<br>+42,528<br>+37,621<br>+26,077<br>+42,979<br>+43,421   | + 7,180<br>+ 9,338<br>+10,245<br>+11,221<br>+11,570<br>+25,225<br>+25,878   |   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$              |
| 1977<br>1978 p  | + 95,800<br>+122,516  | +11.886<br>+12,078  | + 10,369<br>+ 12,834  | + 1,517  | + 932<br>+ 68   | + 2,830<br>+13,592  | + 6,011<br>+ 8,214   | - 3,181<br>+ 5,378  | +69,717<br>+93,756  | +50.758<br>+67,049  | + 18,959<br>+ 26,707  | - :   | 104 +11,771<br>112 + 3,402   |
| 1976 1st half<br>2nd half   | + 36,765<br>+ 59,542  | + 1,173<br>+ 6,174  | + 3,011<br>+ 8,555  | - 1,838<br>- 2.381   | - 1,019<br>- 2.531  | + 1,942<br>+ 9,038  | + 1,977<br>+ 5,453   | - 35<br>+ 3,585   | + 30,495<br>+ 38,804  | +17,380<br>+26,041  | +13,115<br>+12,763  |   | 151 + 3,306<br>180 + 5,906   |
| 1977 1st half<br>2nd half   | + 32,604<br>+ 63,196  | + 3,355<br>+ 8,531  | + 4.234<br>+ 6,135  | 879<br>+ 2,396   | 145<br>+ 1,077  | - 1,509<br>+ 4,339  | + 1,706<br>+ 4,305   | 3,215<br>+ 34   | +26,231<br>+43,486  | + 18,805<br>+ 31,953  | + 7,426<br>+11.533  |   | 159 + 4,686<br>245 + 7,085   |
| 1978 1st half<br>2nd half p   | + 38,927<br>+ 83,589  | + 4,025<br>+ 8,053  | + 3,135<br>+ 9,699  | + 890<br>- 1,646   | + 1,638<br>1,570  | 828<br>+14,420  | + 1,153<br>+ 7,061   | — 1,981<br>+ 7,359  | + 36,393<br>+ 57,363  | +24,298<br>+42 751  | +12,095<br>+14,612  |   | 17 - 546<br>195 + 3,948  |
| 1976 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | + 11,262<br>+ 25,503<br>+ 25,309<br>+ 34,233  | 6,720<br>+ 7,893<br>218<br>+ 6,392  |   | 1,206<br>632<br>2,562<br>+ 181   | 438<br>581<br>2,134<br>397  | 1,076<br>+ 3,018<br>+ 6,098<br>+ 2,940                                    | 539<br>+ 2,516<br>+ 1,725<br>+ 3,728   |   | +17,401<br>+13,094<br>+16,663<br>+22,141  | + 8,074<br>+ 9,306<br>+10,830<br>+15,211  | + 9,327<br>+ 3,788<br>+ 5,833<br>+ 6,930  | =   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$              |
| 1977 1st atr<br>2nd atr<br>3rd atr<br>4th atr   | + 9,474<br>+ 23,130<br>+ 20,462<br>+ 42,734   | 2,150<br>+ 5,505<br>3,167<br>+11,698  | - 2,487<br>+ 6.721<br>- 1,763<br>+ 7,898                                  | + 337<br>1,216<br>1,404<br>+ 3,800   | $ \begin{array}{c c} + & 908 \\ - & 1,053 \\ - & 736 \\ + & 1,813 \end{array} $   | $ \begin{array}{r} -2.394 \\ + 885 \\ + 8 \\ + 4.331 \end{array} $        | - 1.003<br>+ 2,709<br>+ 1,036<br>+ 3,269   |   | +22,794   | + 7.783<br>+11,022<br>+14,542<br>+17,411  | + 5,383   | =   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$              |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr <b>p</b>                                      | + 7,658<br>+ 31,269<br>+ 36,448<br>+ 47,141   | 6,569<br>+10,594<br>+ 1,467<br>+ 6,586  | - 5,615<br>+ 8,750<br>+ 1,055<br>+ 8,644                                  | 954<br>+ 1,844<br>+ 412<br>2,058   | - 2,181   | - 3,095<br>+ 2,267<br>+ 6,382<br>+ 8,038                                  |  |   | +27,188<br>+30,175  | + 9,418<br>+14,880<br>+19,092<br>+23,659  | + 6,516   |   | $\begin{array}{c c c c c c c c c c c c c c c c c c c $             |
| 1976 Jan.<br>Feb.<br>March<br>April<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. | $\begin{array}{c} & 620 \\ + & 5,204 \\ + & 6,678 \\ + & 5,792 \\ + & 6,865 \\ + & 12,846 \\ + & 7,322 \\ + & 9,450 \\ + & 8,537 \\ + & 7,041 \\ + & 13,572 \\ + & 13,620 \end{array}$            | + 1,987<br>+ 578  |   |  |   | + 1,205<br>+ 1,838<br>+ 2,313<br>+ 1,947<br>+ 494                         | $\begin{array}{c c} - & 1,343 \\ + & 149 \\ + & 655 \\ + & 838 \\ + & 821 \\ + & 857 \\ + & 195 \\ + & 410 \\ + & 1,120 \\ + & 1,120 \\ + & 925 \\ + & 696 \\ + & 2,107 \end{array}$ | $\begin{array}{c} + & 150 \\ + & 14 \\ + & 140 \\ + & 348 \\ + & 1,643 \\ + & 1,903 \\ + & 827 \\ - & 431 \\ - & 299 \end{array}$ | $\begin{array}{r} + 5,961 \\ + 4,889 \\ + 4,715 \\ + 3,490 \\ + 6,340 \\ + 6,295 \\ + 4,028 \\ + 5,544 \\ + 8,904 \end{array}$            | + 3,164<br>+ 4,647<br>+ 4,971   | $\begin{array}{r} + 3,224 \\ + 3,223 \\ + 1,246 \\ + 1,117 \\ + 1,425 \\ + 2,420 \\ + 2,549 \\ + 864 \\ + 897 \\ + 3,933 \end{array}$                 |   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$               |
| 1977 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.   | $\begin{array}{ccccc} & - & 4,037 \\ + & 4,934 \\ + & 8,577 \\ + & 7,545 \\ + & 2,503 \\ + & 13,082 \\ + & 5,409 \\ + & 5,602 \\ + & 9,451 \\ + & 10,844 \\ + & 14,197 \\ + & 17,693 \end{array}$ | $\begin{array}{c c}5,455 \\ +&794 \\ +&2,511 \\ +&1,732 \\&2,112 \\ +&5,885 \\&4,666 \\ -&2,945 \\ +&4,444 \\ +&506 \\ +&4,422 \end{array}$ |   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | $\begin{array}{c} + & 220 \\ + & 350 \\ + & 338 \\ - & 75 \\ - & 483 \\ - & 483 \\ - & 483 \\ - & 79 \\ - & 774 \\ - & 95 \\ + & 1,710 \end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$                     | $ \begin{array}{c}$  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c} + 3,629 \\ + 5,492 \\ + 4,765 \\ + 4,759 \\ + 4,015 \\ + 9,702 \\ + 6,540 \\ + 4,450 \\ + 7,696 \\ + 7,315 \end{array}$ | $\begin{array}{c} + 3.781 \\ + 3.414 \\ + 4.179 \\ + 3.429 \\ + 5.754 \\ + 5.019 \\ + 3.769 \\ + 3.769 \\ + 5.789 \\ + 5.438 \end{array}$ | $\begin{array}{c} + 734 \\ + 1.711 \\ + 1.351 \\ + 586 \\ + 586 \\ + 3.948 \\ + 1.521 \\ + 681 \\ + 1.521 \\ + 681 \\ + 1.907 \\ + 1.877 \end{array}$ |   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$               |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May  | 5,924<br>+ 5,491<br>+ 8,091<br>+ 7,059<br>+ 8,546   | 9,787<br>+ 1,079<br>+ 2,139<br>+ 1,155<br>+ 2,975   | 10,280<br>+ 2,062<br>+ 2,603<br>+ 191<br>+ 2,118                          | + 493<br>983<br>464<br>+ 964<br>+ 857  | + 525<br>392<br>20<br>+ 107<br>+ 1,458  |   | - 1,394<br>- 373<br>+ 1,066<br>+ 626<br>+ 395  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$  | + 7,656<br>+ 6,682<br>+ 4,926<br>+ 5,386<br>+ 5,469   | + 2,287<br>+ 3,307<br>+ 3,824<br>+ 4,662<br>+ 5,163   | + 5,369<br>+ 3,375<br>+ 1,102<br>+ 724<br>+ 306   |   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$              |
| June<br>July<br>Aug.<br>Sep.<br>Oct.  | + 15,664<br>+ 6,658<br>+ 12,296<br>+ 17,494<br>+ 8,010  | - 1,716<br>- 3,249<br>+ 6,432<br>- 456  | + 6,441<br>2,674<br>3,087<br>+ 6,816<br>1,962                             | + 958<br>162<br>384<br>+ 1,506   | + 560<br>+ 23<br>+ 28<br>+ 573  | + 2,023<br>+ 3,579<br>+ 780<br>+ 1,151                                    | + 1,162<br>+ 491<br>+ 990<br>+ 957   | + 861<br>+ 3,088<br>210<br>+ 194  | + 8,234<br>+11,383<br>+ 7,571<br>+ 7,260  | + 6,316<br>+ 6,563<br>+ 6,213<br>+ 6,460  | + 1,918<br>+ 4,820<br>+ 1,358<br>+ 800  |   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$              |
| Nov.<br>Dec. <b>p</b>   | + 17,528<br>+ 21,603  |   | + 3,956<br>+ 6,650  |  | - 1,924<br>- 830  |   |  |   |   |   |   |   | 1 + 1,56<br>45 + 76  |

\* Statistical changes have been eliminated in this table. - 1 Excluding security holdings. -

2 Excluding equalisation and covering claims. -3 Excluding mobilisation and liquidity paper. - 4 In deviation from the position of the banks (Tables III, 3, 5, 7) excluding public funds shifted

| ght and<br>ght depo             |   | its and bor                        | rowed fund                    |                                      | gs of dome<br>prrowed fun                |  | nks                                  | Sovince d                              |  |  | Bank bond<br>outstandir                  |  |   |
|---------------------------------|---|------------------------------------|-------------------------------|--------------------------------------|--|--|--------------------------------------|--|--|--|--|--|---|
| gnt dept                        | DSIIS                                       |                                    | (including                    | Joans on a<br>Maturities             | trust basis                              | Creditors                                |                                      | Savings d                              | eposits                                |  |  |  |   |
| otal                            | Enter-<br>prises<br>and<br>indi-<br>viduals | Public<br>authori-<br>ties 4       | Total                         | less<br>than<br>3 months<br>4        | 3 months<br>and<br>over                  | Enter-<br>prises<br>and in-<br>dividuals | Public<br>authori-<br>ties 4         | Total                                  | of which<br>Indi-<br>viduals           | Bank<br>savings<br>bonds                 | Total 5                                  | of which<br>Amount<br>out-<br>standing<br>holdings<br>of banks | Period  |
| + 3,150<br>+ 3,035              | + 2,897<br>+ 3,070                          | + 253                              | + 6,327<br>+ 5,661            | + 467<br>+ 657                       | + 5,860<br>+ 5,004                       | + 1,752<br>+ 2,315                       | + 4,575<br>+ 3,346                   | +11,548<br>+12,530                     | + 10,555<br>+ 11,847                   |  | + 8,343<br>+ 9,852                       | + 4,991<br>+ 6,600   | 1963<br>1964                                  |
| + 3,786<br>- 153<br>+ 7,625     | + 3,384<br>+ 131<br>+ 6,741                 | + 402<br>284<br>+ 884              | + 4,265<br>+ 8,628<br>+ 8,437 | — 73<br>— 579<br>+ 3,224             | + 4,338<br>+ 9,207<br>+ 5,213            | + 1,542<br>+ 4,325<br>+ 5,474            | + 2,723<br>+ 4,303<br>+ 2,963        | +16,258<br>+16,271<br>+17,399          | +15,604<br>+15,763<br>+16,189          | ÷<br>+ 249                               | + 8,725<br>+ 4,632<br>+ 9,527            | + 5,995<br>+ 3,275<br>+ 1,800                                  | 1965<br>1966<br>1967                          |
| - 4,531                         | + 4,168                                     | + 363                              | +14,104                       | + 1,691                              | +12,413                                  | +11,138                                  | + 2,966                              | +20,454                                | + 19,211                               | + 1,569                                  | +14,158                                  | + 4,652  | 1968  |
| - 3,864                         | + 3,135                                     | + 729                              | +14,109                       | + 5,238                              | + 8,871                                  | + 8,403                                  | + 5,706                              | +19,649                                | + 18,669                               | + 1,941                                  | +12,257                                  | + 4,900  | 1969  |
| - 6,466                         | + 6,719                                     | 253                                | +11,975                       | + 13,605                             | - 1,630                                  | + 8,241                                  | + 3,734                              | +19,052                                | +19,598                                | + 1,457                                  | +11,690                                  | + 7,898  | 1970  |
| - 9,625                         | + 9,481                                     | + 144                              | +18,797                       | + 8,910                              | + 9,887                                  | +14,133                                  | + 4,664                              | +26,343                                | +25,955                                | + 2,135                                  | +14,672                                  | + 8,152  | 1971  |
| -12,067                         | +10,361                                     | + 1,706                            | +24,642                       | + 6,578                              | + 18,064                                 | +17,196                                  | + 7,446                              | +30,779                                | +28,895                                | + 3,475                                  | +22,016                                  | +13,491  | 1972  |
| 861                             | 1,657                                       | + 2,518                            | +39,588                       | +22,780                              | +16,808                                  | +33,183                                  | + 6,405                              | +14,033                                | +14,102                                | + 5,537                                  | +17,187                                  | +14,346  | 1973  |
| 11,370                          | +11,988                                     | 618                                | + 6,134                       | + 7,301                              | 1,167                                    | + 3,052                                  | + 3,082                              | +30,017                                | +30,279                                | + 4,830                                  | +22,373                                  | +10,092  | 1974  |
| 16,412                          | +15,834                                     | + 578                              | 12,380                        | 17,235                               | + 4,855                                  | 10,051                                   | 2,329                                | +64,704                                | +61,192                                | + 8,923                                  | +37,993                                  | +12,932  | 1975  |
| 2,815                           | + 2,466                                     | + 349                              | +23,486                       | + 2,713                              | +20,773                                  | +14,888                                  | + 8,598                              | +34,330                                | +32,164                                | +10,403                                  | +31,526                                  | +19,277  | 1976  |
| 14,192                          | +13,951                                     | + 241                              | +26,025                       | + 9,691                              | +16,334                                  | +23,104                                  | + 2,921                              | +26,278                                | +24,229                                | +13,440                                  | +29,476                                  | + 9,723  | 1977  |
| 20,960                          | +19,944                                     | + 1,016                            | +30,764                       | + 2,273                              | +28,491                                  | +28,168                                  | + 2,596                              | +28,988                                | +27,598                                | +10,282                                  | +30,964                                  | +14,471  | 1978 p  |
| 243                             | + 911                                       | 1.154                              | — 20                          | 9,986                                | + 9,966                                  | — 4,274                                  | + 4,254                              | + 10,759                               | + 9,411                                | + 4,568                                  | +19,074                                  | +12,952  | 1976 1st half                                 |
| 3,058                           | + 1,555                                     | + 1,503                            | +23,506                       | +12,699                              | +10,807                                  | +19,162                                  | + 4,344                              | +23,571                                | +22,753                                | + 5,835                                  | +12,452                                  | + 6,325  | 2nd half                                      |
| 2,164                           | + 2,994<br>+10,957                          | 830<br>+ 1,071                     | - 2,526<br>+28,551            |                                      | + 7,582<br>+ 8,752                       | 2,456<br>+25,560                         |                                      | + 3,334<br>+22,944<br>+ 2,829          | + 2,470<br>+21,759                     | + 8,475<br>+ 4,965                       | + 13,661<br>+ 15,815                     | + 6,784<br>+ 2,939   | 1977 1st half<br>2nd half<br>1978 1st half    |
| 2,942                           | + 4,355                                     | 1,413                              | 6,792                         | 18,090                               | +11,298                                  | 4,632                                    | — 2,160                              | + 2,829                                | + 2,109                                | + 7,249                                  | +20,232                                  | + 9,611  | 1978 1st nair                                 |
| 18,018                          | +15,589                                     | + 2,429                            | +37 556                       | +20,363                              | +17,193                                  | +32,800                                  | + 4,756                              | +26,159                                | +25,489                                | + 3,033                                  | +10,732                                  | + 4,860  | 2nd half                                      |
| 10,995                          | 8,250                                       | 2,745                              | 2,374                         | 10,330                               | + 7,956                                  | 3,725                                    | + 1,351                              | + 6,696                                | + 5.913                                | + 3,301                                  | +14,493                                  | + 8,192  | 1976 1st qtr                                  |
| 10,752<br>4,282<br>7,340        | + 9,161<br>- 3,405<br>+ 4,960               | 2,745<br>+ 1,591<br>877<br>+ 2,380 | + 2,354<br>+ 7,861<br>+15,645 | + 344<br>+ 2,920<br>+ 9,779          | + 2,010<br>+ 4,941<br>+ 5,866            | 549<br>+ 6,288<br>+12,874                | + 2,903<br>+ 1,573<br>+ 2,771        | + 4,063<br>+ 2,946<br>+20,625          | + 3,498<br>+ 2,733<br>+20,020          | + 1,267<br>+ 1,978<br>+ 3,857            | + 4,581<br>+ 8,298<br>+ 4,154            | + 4,760<br>+ 4,899<br>+ 1,426                                  | 2nd atr<br>3rd atr<br>4th atr                 |
| 5.907<br>8,071<br>212<br>12,240 | 4,039<br>+ 7,033<br>+ 750<br>+10,207        |                                    |                               | 6.127<br>3,981<br>+ 1,356<br>+18,443 | + 1,636<br>+ 5,946<br>+ 5,085<br>+ 3,667 | - 3,248<br>+ 792<br>+ 4,286<br>+21,274   | 1,243<br>+ 1,173<br>+ 2,155<br>+ 836 | + 1,788<br>+ 1,546<br>+ 711<br>+22,233 | + 1,375<br>+ 1,095<br>+ 623<br>+21,136 | + 5,534<br>+ 2,941<br>+ 2.836<br>+ 2,129 | + 9,000<br>+ 4,661<br>+ 7,140<br>+ 8,675 | + 5,706<br>+ 1,078<br>+ 1,425<br>+ 1,514                       | 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr |
| 4,401                           | 2,583                                       |                                    | 12,819                        | —18,043                              | + 5,224                                  | 10,129                                   | 2,690                                | - 993                                  | 1,182                                  | + 5,879                                  | +13,212                                  | + 6,371  | 1978 1st qtr                                  |
| 7,343                           | + 6,938                                     |                                    | + 6,027                       | — 47                                 | + 6,074                                  | + 5,497                                  | + 530                                | + 3,822                                | + 3,291                                | + 1,370                                  | + 7,020                                  | + 3,240  | 2nd qtr                                       |
| 1,801                           | + 2,255                                     |                                    | +13,188                       | + 5,146                              | + 8,042                                  | +11,156                                  | + 2,032                              | + 4,307                                | + 4,159                                | + 1,207                                  | + 8.719                                  | + 3,528  | 3rd qtr                                       |
| 16,217                          | +13,334                                     |                                    | +24,368                       | +15,217                              | + 9,151                                  | +21,644                                  | + 2,724                              | +21,852                                | +21 330                                | + 1,826                                  | + 2,013                                  | + 1,332  | 4th qtr <b>p</b>                              |
| 12,238                          | 9,126                                       | 3,112                              | 2,673                         | 1.638                                | 1,035                                    |  | + 603                                | + 3,218                                | + 3,067                                | + 1,269                                  | + 6,312                                  | + 4,050  | 1976 Jan.                                     |
| 58                              | 775   | + 717                              | + 3,057                       | 2.054                                | + 5,111                                  |  | + 1,184                              | + 3,320                                | + 3,047                                | + 802                                    | + 4,714                                  | + 1,953  | Feb.  |
| 1,301                           | + 1,651                                     | 350                                | 2,758                         | 6,638                                | + 3,880                                  |  | - 436                                | + 158                                  | 201                                    | + 1,230                                  | + 3,467                                  | + 2,189  | March   |
| 1,029                           | + 422                                       | + 607                              | + 2,994                       | + 1,465                              | + 1,529                                  | + 4,066                                  | 1,072                                | + 799                                  | + 549                                  | + 646                                    | + 1,588                                  | + 1,573  | April   |
| 6,093                           | + 5,437                                     | + 656                              | + 59                          | - 675                                | + 734                                    | 2,580                                    | + 2,639                              | + 1,907                                | + 1,563                                | + 312                                    | + 1,485                                  | + 1,510  | May   |
| 3,630<br>3,019<br>342           | + 3,302<br>2,530<br>+ 527                   | + 328<br>489<br>185<br>203         | 699<br>+ 498<br>+ 6,567       | — 446<br>+ 2,190<br>+ 4,477          | 253<br>1,692<br>+ 2,090                  | 2,035<br>+ 989<br>+ 4,202                | + 1,336<br>491<br>+ 2,365            | + 1,357<br>+ 700<br>+ 1,807            | + 1,386<br>+ 785<br>+ 1,528            | + 309<br>+ 776<br>+ 543                  | + 1,508<br>+ 2,700<br>+ 2,937            | + 1,677<br>+ 2,092<br>+ 1,506                                  | June<br>July<br>Aug.                          |
| 1,605                           | — 1,402                                     | - 203                              | + 796                         | 3,747                                | + 4,543                                  | + 1,097                                  | 301                                  | + 439                                  | + 420                                  | + 659                                    | + 2,661                                  | + 1,301  | Sep.  |
| 678                             | + 79  | + 599                              | + 7,788                       | + 2,321                              | + 5,467                                  | + 8,582                                  | 794                                  | + 2,255                                | + 2,369                                | + 852                                    | + 1,373                                  | + 801  | Oct.  |
| 11,034                          | +10,054                                     | + 980                              | 470                           | + 947                                | 1,417                                    | 1,004                                    | + 534                                | + 1,505                                | + 1,545                                | + 1,342                                  | + 1,852                                  | + 781  | Nov.  |
| 4,372                           | 5,173                                       | + 801                              | + 8,327                       | + 6,511                              | + 1,816                                  | + 5,296                                  | + 3,031                              | +16,865                                | +16,106                                | + 1,663                                  | + 929                                    | — 156  | Dec.  |
| 6,754                           | 4,213                                       | 2,541                              | - 4,878                       | - 81                                 | 4,797                                    | 3,850                                    | — 1,028                              | + 104                                  | + 135                                  | + 3,030                                  | + 4,513                                  | + 3,448  | 1977 Jan.                                     |
| 1,519<br>672<br>1,724           | + 236<br>- 62<br>+ 1,192<br>+ 3,590         | + 1,283<br>610<br>+ 532            | + 2,127<br>1.740<br>+ 2,188   | 1,594<br>4,452<br>703<br>+ 1,664     | + 3,721<br>+ 2,712<br>+ 2,891            | + 1,250<br>648<br>+ 2,948                | + 877<br>1,092<br>760                | + 2,194<br>510<br>186                  | + 1,851<br>611<br>207                  | + 1,392<br>+ 1,112<br>+ 1,607            | + 1,690<br>+ 2,797<br>+ 1,781            | + 1,165<br>+ 1,093<br>+ 579                                    | Feb.<br>March<br>April                        |
| 4,200                           | + 3,590                                     | + 610                              | + 3,596                       | + 1,664                              | + 1,932                                  | + 969                                    | + 2,627                              | + 999                                  | + 635 + 667 - 2,184                    | + 707                                    | + 1,190                                  | + 121  | May   |
| 2,147                           | + 2,251                                     | 104                                | 3,819                         | 4,942                                | + 1,123                                  | - 3,125                                  | 694                                  | + 733                                  |  | + 627                                    | + 1,690                                  | + 378  | June  |
| 863                             | + 1,529                                     | 666                                | + 2,186                       | + 1,516                              | + 670                                    | + 3,014                                  | 828                                  | - 2,103                                |  | + 1,455                                  | + 3,967                                  | + 1,282  | July  |
| 872                             | - 809                                       | - 63                               | + 3,848                       | + 1,553                              | + 2,295                                  | + 1,130                                  | + 2,718                              | + 1,863                                | + 1,781                                | + 997                                    | + 2,218                                  | + 6  | Aug.  |
| 203                             | + 30  | - 233                              | + 407                         | — 1,713                              | + 2,120                                  | + 142                                    | + 265                                | + 951                                  | + 1,026                                | + 384                                    | + 955                                    | + 137  | Sep.  |
| 2,882                           | + 2,369                                     | + 513                              | + 7,615                       | + 3,221                              | + 4,394                                  | + 9,159                                  | — 1,544                              | + 3,413                                | + 3,173                                | + 359                                    | + 2.629                                  | + 1,027  | Oct.  |
| 13,061                          | +12,275                                     | + 786                              | + 2,456                       | + 2,861                              | 405                                      | + 1,879                                  | + 577                                | + 2,368                                | + 2,351                                | + 430                                    | + 2.537                                  | - 78   | Nov.  |
| 3,703                           | 4,437                                       | + 734                              | +12,039                       | +12,361                              | 322                                      | +10,236                                  | + 1,803                              | +16,452                                | +15,612                                | + 1,340                                  | + 3,509                                  | + 565  | Dec.  |
| 3,977                           | 2,184                                       | 1,793                              | 9,335                         | 7,709                                | — 1,626                                  | 6,508                                    | 2,827                                | 1,979                                  | 1,874                                  | + 3,813                                  | + 6,923                                  | + 3,542  | 1978 Jan.                                     |
| 490                             | 315   | + 805                              | + 1,203                       | 3,759                                | + 4,962                                  | + 410                                    | + 793                                | + 1,707                                | + 1,494                                | + 1,253                                  | + 4,826                                  | + 847  | Feb.  |
| 914                             | 84  | 830                                | 4,687                         | 6,575                                | + 1,888                                  | 4,031                                    | 656                                  | 721                                    | 802                                    | + 813                                    | + 1,463                                  | + 1,982  | March   |
| 2,604<br>4,769                  | + 2,398<br>+ 3,418                          | + 206<br>+ 1,351<br>1,152          | + 3,185<br>+ 4,063            | + 531<br>+ 1,362<br>1,940            | + 2,654<br>+ 2,701<br>+ 719              | + 5,000<br>+ 1,529<br>1,032              | 1,815<br>+ 2,534<br>189              | + 1,353<br>+ 1,371<br>+ 1,098          | + 1,229<br>+ 969<br>+ 1,093            | + 625<br>+ 321<br>+ 424                  | + 845<br>+ 2,194<br>+ 3,981              | + 82<br>+ 1,459<br>+ 1,699                                     | April<br>May<br>June                          |
| 30<br>2,774<br>243              | + 1,122<br>+ 3,431<br>- 751                 | 657<br>+ 508                       | - 1,221<br>+ 4,405<br>+ 7,031 | + 3,426<br>+ 3,902                   | + 979<br>+ 3,129                         | + 4,812<br>+ 4,721                       | 407<br>+ 2,310                       | + 896<br>+ 2,488                       | + 993<br>+ 2,243                       | + 457<br>+ 330                           | + 1,277<br>+ 4,073                       | + 359<br>+ 1,723   | July<br>Aug.                                  |
| 730                             | 425   | 305                                | + 1,752                       | 2,182                                | + 3,934                                  | + 1,623                                  | + 129                                | + 923                                  | + 923                                  | + 420                                    | + 3,369                                  | + 1,446  | Sep.  |
| 4,334                           | + 3,567                                     | + 767                              | +10,732                       | + 2,157                              | + 8,575                                  | +11,374                                  | 642                                  | + 2,999                                | + 3,034                                | + 646                                    | 1,084                                    | 494  | Oct.  |
| 12,816                          | + 11,855                                    | + 961                              | + 5,738                       | + 6,741                              | - 1,003                                  | + 4,732                                  | + 1,006                              | + 2,245                                | + 2,284                                | + 499                                    | + 3,019                                  | + 1,565  | Nov.  |

temporarily to the banks (section 17 of the Bundesbank Act). - 5 Excluding own bonds in the

issuing banks' portfolios, net of balance of transactions with other countries. – **p** Provisional,

| DM million   |   |  | 1   |   |   |   |   |                       |   |  |            |   | 1   |  |   |
|--|---|--|---|---|---|---|---|-----------------------|---|--|------------|---|---|--|---|
|  |   |  |   |   |   | Lending to  | banks 4   |                       |   |  |            |   | Lending to  | non-banks  | 6   |
|  |   |  |   |   |   |   |   |                       |   |  |            |   |   |  | its and loans<br>loans on a<br>)  |
| End of year<br>or month  | Number<br>of report-<br>ing banks   | Volume<br>of busi-<br>ness <b>1, 2</b>     | Cash  | Balances<br>with<br>Deutsche<br>Bundes-<br>bank   | Cheques<br>and paper<br>for collec-<br>tion <b>3, 11</b>  | Total   | Balances<br>and<br>loans 4  | Bills<br>dis-<br>cour |   | Loans on<br>a trust<br>basis   | Ban<br>bon | ik<br>ds 5  | Total   | Total  | up to<br>1 year <b>7</b>  |
| 1000   |   | d external a                               |   | 10.004  | 1 0.000   | 415 544   | 70 705  |                       | 5 100   | 0 424  |            | 07 105  | 045 428   | 062 760  | 1 45 000  |
| 1966<br>1967<br>1968 12<br>1968 12<br>1969<br>1970 13<br>1970 13<br>1970 13<br>1971 1972<br>1973 14<br>1973 14<br>1974 1975<br>1976<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>Aprill<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.                                | 3,784<br>3,718<br>3,628<br>3,485<br>3,485<br>3,485<br>3,487<br>3,483<br>3,482<br>3,487<br>3,483<br>3,482<br>3,477<br>3,485<br>3,454<br>3,455<br>3,453<br>3,453<br>3,453<br>3,453<br>3,453<br>3,423<br>3,429<br>3,419<br>3,419 | <b>62</b> 1,903,544<br><b>63</b> 1,959,733 | $\begin{array}{c} 2,151\\ 2,417\\ 2,597\\ 2,514\\ 2,796\\ 3,052\\ 3,396\\ 3,654\\ 3,739\\ 4,096\\ 4,385\\ 4,418\\ 4,408\\ 5,464\\ 5,455\\ 5,486\\ 4,984\\ 5,455\\ 5,486\\ 4,984\\ 5,323\\ 5,642\\ 4,408\\ 5,241\\ 5,216\\ 5,066\\ 5,308\\ 6,663\\ 5,789\\ 6,260\\ 6,604\\ \end{array}$  | 18,984<br>16,423<br>19,417<br>19,045<br>28,445<br>28,445<br>35,770<br>50,321<br>56,802<br>56,868<br>51,584<br>49,804<br>55,253<br>58,689<br>67,082<br>52,365<br>55,879<br>44,964<br>50,173<br>52,042<br>58,689<br>56,253<br>56,253<br>50,596<br>52,564<br>48,733<br>50,596<br>52,5747<br>56,935                               | 2,009<br>2,606<br>2,184<br>2,356<br>2,356<br>2,353<br>3,592<br>3,378<br>3,404<br>3,374<br>4,140<br>3,368<br>3,956<br>5,031<br>2,780<br>2,433<br>2,865<br>2,710<br>3,029<br>3,956<br>2,797<br>3,285<br>3,491<br>2,540<br>2,951<br>4,458<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,553<br>3,798<br>3,123<br>2,256<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,299<br>3,499<br>3,299 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| 24 916,725<br>920,955<br>931,555<br>939,153<br>965,824<br>963,099<br>970,821<br>980,523<br>985,903<br>994,425<br>151,009,574<br>1,016,690<br>1,028,603<br>1,043,479<br>201,049,931 | 45,266<br>46,016<br>50,231<br>54,388<br>70,791<br>81,789<br>81,789<br>81,789<br>15 99,084<br>15 123,335<br>16 143,557<br>144,829<br>151,620<br>49 143,330<br>49 143,330<br>49 143,337<br>151,857<br>19 162,066<br>155,198<br>155,198<br>155,198<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,188<br>155,187<br>155,009<br>160,672<br>167,051<br>163,397<br>36 160,337<br>167,140<br>20 165,187 |
| Dec. p   |   | 52 1,988,137                               | 5,464   | 67,082  | 5,031   | 27 577,350  | 27_406,223  | [                     | 7,026   | 8,200  |            | 155,901   | 1,260,235   | 1,091,297  | 172,906   |
| 1966<br>1967<br>1968 12<br>1968 12<br>1969<br>1970 13<br>1970 13<br>1971 1972<br>1973 14<br>1973 14<br>1973 14<br>1975 1976<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>Cot.<br>Nov.<br>Dec.<br>Peb. | Internal as   | seets                                      | $\begin{array}{c} 2,035\\ 2,322\\ 2,477\\ 2,356\\ 2,586\\ 2,599\\ 2,599\\ 2,599\\ 2,867\\ 3,178\\ 3,463\\ 3,546\\ 3,574\\ 4,070\\ 4,167\\ 4,160\\ 5,174\\ 4,970\\ 4,167\\ 4,970\\ 4,167\\ 4,970\\ 4,167\\ 4,971\\ 5,217\\ 5,588\\ 5,829\\ 5,377\\ 5,588\\ 5,829\\ 5,377\\ 5,958\\ 6,261\\ 5,174\\ 5,$ | 18,984<br>16,423<br>19,413<br>19,417<br>19,045<br>28,445<br>35,770<br>50,321<br>56,868<br>51,584<br>49,804<br>49,804<br>45,253<br>56,8689<br>67,082<br>52,365<br>55,879<br>44,964<br>50,173<br>52,042<br>58,689<br>56,253<br>53,034<br>48,093<br>50,596<br>44,365<br>48,733<br>50,871<br>47,452<br>52,747<br>56,935<br>67,082 | 2,009<br>2,606<br>2,184<br>2,187<br>2,507<br>2,356<br>2,393<br>3,592<br>3,378<br>3,404<br>3,374<br>4,140<br>3,368<br>3,956<br>5,031<br>2,780<br>3,956<br>2,797<br>3,285<br>3,491<br>2,540<br>2,951<br>4,458<br>3,123<br>2,550<br>3,798<br>2,553<br>3,798<br>2,846   | 413,979<br>441,047  | 16 297,207<br>26 338,017<br>15 254,726<br>256,038<br>21 264,573<br>293,135<br>16 297,207<br>275,743<br>281,156<br>275,776<br>279,056<br>286,573<br>283,786<br>294,219<br>299,884<br>304,389<br>316,965<br>339,708   | 17                    | $\begin{array}{c} 4,711\\ 5,512\\ 5,520\\ 8,718\\ 9,593\\ 9,593\\ 9,593\\ 9,593\\ 9,593\\ 9,593\\ 7,518\\ 6,619\\ 7,518\\ 6,512\\ 6,512\\ 6,512\\ 6,512\\ 6,520\\ 6,520\\ 6,524\\ 6,596\\ 6,624\\ 6,596\\ 6,674\\ 6,596\\ 6,674\\ 6,608\\ 8,906\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,674\\ 6,608\\ 6,$ | 9,375<br>9,475<br>9,609<br>9,577<br>9,518<br>9,435<br>5,900<br>5,711<br>5,521<br>5,521<br>5,521<br>5,521<br>5,521<br>5,521<br>5,521<br>4,997<br>4,923<br>4,997<br>4,923<br>4,964<br>4,947<br>4,958<br>4,977<br>5,043<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037<br>5,037, |            | 68,298<br>70,549<br>70,994<br>82,295<br>107,356<br>119,545<br>139,338<br>155,901<br>129,177<br>131,389<br>132,207<br>133,809<br>136,434   | 334,708<br>7 366,771<br>408,865<br>408,915<br>461,662<br>513,080<br>30 583,198<br>33 672,190<br>7 740,610<br>7 745,124<br>59 800,076<br>19 800,076<br>19 803,559<br>10 980,076<br>10,076,296<br>10,076,296<br>10,076,295<br>1,033,402<br>1,075,883<br>1,083,994<br>1,023,951<br>1,075,883<br>1,099,629<br>1,075,883<br>1,099,629<br>1,075,883<br>1,099,629<br>1,075,883<br>1,099,629<br>1,115,373<br>1,122,101<br>1,134,427<br>1,151,921<br>1,159,821<br>1,177,329<br>1,159,872   | <b>33</b> 933,883<br><b>18 1</b> ,050,534  | 44,814<br>45,337<br>49,138<br>53,114<br>68,370<br>79,895<br>15 97,308<br>15 121,528<br>16 141,925<br>16 141,925<br>16 140,088<br>147,839<br>16 140,088<br>147,839<br>16 140,088<br>147,839<br>16 140,088<br>147,839<br>15 152,933<br>158,384<br>152,209<br>151,846<br>19 152,983<br>158,384<br>150,177<br>153,112<br>155,561<br>155,574<br>155,574<br>155,2661<br>155,574<br>156,875<br>163,623<br>160,549<br>36 156,875<br>163,623<br>161,734<br>164,231<br>168,890  |

III. Banks 2. Assets\*

\* Excluding the assets of foreign branches (see Table III, 9) and of building and loan associations; the statistics for credit cooperatives are based on a partial survey, see also Tab. III, 11. — The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classifica-tion of banking groups and in various items). The series have been made comparable as far as possible. Differences between the two lines given for end-1968 show the break in continuity which cannot be eliminated (see Monthly Report of the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5). Statistical

changes of DM 100 million and more not resulting changes of DM 100 million and more not resulting from the revision of series are given separately (increase: +, decrease: -) in the notes to the indi-vidual tables (here: footnote 15 ff.), but in the tables "Assets" and "Liabilities" - unlike the following tables - only in general terms. -1 Balance sheet total plus endorsement liabilities from rediscounted bills of exchange, own drawings outstanding, discounted and credited to the borrowers in account, and bills of exchange sent for collec-tion prior to maturity from the banks' portfolios. -2 Excluding claims in respect of savings bonxes. -3 Including matured bonds, interest and dividend coupons. - 4 Including balances on postal giro

account and claims in respect of registered account and claims in respect of registered bonds; excluding loans to building and loan associations. -5 Excluding own issues; second line for end-1968 and following excluding registered bonds. -6 Including loans to building and loan associations. -7 Up to first line for end-1968 only "less than 6 months". -8 Up to first line for end-1968 "6 months and more" -9 The purchase of mobilisation and liquidity paper (according to sections 42 and 42 a of the Bundesbank Act) does not represent lending by banks. -10 Including land and buildings, equipment, unpaid capital, own shares and shares of a controlling company. -11 The amounts recorded under "Internal assets"

| over   | Bills<br>dis-   | Loans on<br>a trust  | Treasury<br>bill   | Securities<br>(excluding<br>bank   | tion and<br>covering  | Mobilisa-<br>tion and<br>liquidity<br>paper<br>(Treasury<br>bills and<br>discount-<br>able<br>Treasury   | Bonds<br>from own   | Trade<br>invest-  | Other  | Memorand<br>Com-<br>mercial<br>bill  | um items<br>Treasury<br>bills and<br>discount-<br>ableTreas-<br>ury bonds<br>(incl.<br>mobilisa-<br>tion and<br>liquidity<br>paper)  | Securities<br>(incl. bank   | End of year  |
|--|---|--|--|--|---|--|---|---|--|--|--|---|--|
| 1 year 8<br>218,474<br>18 240,159<br>271,642<br>268,269<br>310,359<br>349,136<br>349,136<br>24 388,542<br>29 461,949<br>37 515,317<br>518,309<br>45 560,756<br>16 642,975<br>15 726,742<br>54 803,758<br>803,758<br>803,758<br>803,479<br>814,378<br>821,336<br>826,894<br>833,753<br>16 842,523<br>842,523<br>862,689<br>84,744<br>899,680<br>918,391   | counted           27,592           29,406           32,725           32,725           32,725           38,693           40,028           41,469           41,589           30,997           40,679           40,679           40,679           40,679           40,679           40,679           45,269           42,177           41,4573           43,903           45,268           41,158           41,518           42,311           42,2311           42,2311           42,2812           42,281           42,281           42,304           42,882           42,313           42,842           42,883           42,281           43,049           43,989           43,989           43,989           45,874 | basis<br>29,312<br>19 31,309<br>32,930<br>32,720<br>34,099<br>25 36,579<br>39,479<br>39,889<br>42,426<br>42,470<br>42,470<br>42,470<br>20 44,585<br>47,039<br>50,093<br>52,981<br>56,206<br>51,480<br>51,923<br>52,377<br>52,640<br>53,427<br>53,682<br>54,240<br>54,425<br>54,240<br>54,425<br>55,346<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836<br>55,836 | credits           3,613           9,338           9,291           9,293           3,066           3,066           3,066           3,066           3,066           3,066           3,066           3,066           3,066           3,066           3,066           2,315           1,727           5,513           17           10,368           6,340           6,984           7,074           5,449           5,355           5,181           5,086           6,795           6,984           7,097           7,204           8,652           8,622           9,172           9,201           9,229           9,781           7,838           7,074  | bonds)<br>12,420<br>15,808<br>22,366<br>21,939<br>21,25,610<br>26,24,569<br>21,23,711<br>23,711<br>23,717<br>20,25,187<br>27,702<br>37,217<br>50,814<br>45,304<br>45,328<br>46,210<br>48,142<br>49,393<br>50,814<br>49,144<br>49,144<br>49,144<br>49,144<br>49,225<br>50,057<br>50,426<br>51,458<br>49,904<br>50,227<br>52,535<br>54,183<br>55,304   | claims<br>8,741<br>8,850<br>8,670<br>8,672<br>8,318<br>7,908<br>7,503<br>7,115<br>6,622<br>5,727<br>5,196<br>4,792<br>4,480<br>4,899<br>4,889<br>4,889<br>4,889<br>4,888<br>4,795<br>4,774<br>4,774<br>4,774<br>4,775<br>4,521<br>4,524<br>4,525<br>4,480   | bonds) 9<br>707<br>1,513<br>1,249<br>1,250<br>300<br>3,353<br>3,353<br>3,353<br>3,265<br>1,455<br>2,694<br>3,208<br>3,106<br>4,255<br>3,747<br>10,505<br>4,478<br>3,479<br>3,943<br>4,655<br>3,747<br>4,900<br>7,306<br>7,385<br>7,397<br>6,772<br>6,672<br>6,656<br>7,012<br>8,678<br>8,078<br>8,078  | issues           1,147           941           905           893           1,664           2,099           2,099           2,099           2,099           2,050           2,313           2,605           2,605           3,103           3,052           15           3,472           4,029           5,310           5,082           5,430           5,430           5,550           6,5517           5,555           5,5550           6,484           7,088           6,484           7,255           7,271           7,255           7,271           7,255           6,909           5,310 | ments           2,349           2,572           3,130           3,142           4,172           4,990           17           6,359           8,905           8,905           1,626           13,175           55           16,486           13,563           55           15,021           16           15,331           21           16,486           15,984           15,984           15,983           15,984           15,983           15,984           15,983           15,984           15,983           15,984           15,983           15,984           16,038           16,132           16,164           16,275           16,486 | 10, 11           10,090           11,829           13,586           13,586           16,296           16,076           17,592           19,321           23,264           23,264           40,674           37,700           36,591           36,525           37,402           38,179           38,315           37,740           38,055           37,848           38,943           40,082           40,333           40,194 | holdings<br>22,809<br>26,791<br>30,645<br>27,838<br>26,296<br>26,296<br>26,296<br>25,443<br>21,455<br>21,502<br>26,746<br>35,479<br>33,612<br>33,223<br>30,895<br>26,418<br>27,711<br>26,230<br>28,904<br>29,903<br>33,223<br>27,002<br>27,979<br>25,755<br>25,805<br>26,022<br>22,784<br>22,242<br>22,025<br>21,461<br>25,166<br>28,300<br>30,895   | 1 paper)           4,320           10,851           10,540           3,677           6,419           6,479           6,471           4,421           8,770           4,421           8,771           1,4,421           8,741           10,595           10,731           17,579           9,927           8,834           9,124           9,741           10,685           10,731           12,409           14,423           14,435           16,019           15,944           15,944           15,944           18,459           16,241           18,459           16,241           17,579  | bonds) 5<br>39,605<br>50,833<br>66,897<br>65,909<br>20 76,861<br>27 78,698<br>78,698<br>39 94,260<br>94,791<br>46 107,482<br>15 135,058<br>156,762<br>190,152<br>211,205<br>172,370<br>176,717<br>181,951<br>185,827<br>190,152<br>191,863<br>195,414<br>197,009<br>198,123<br>201,467<br>200,851<br>203,524<br>208,092<br>207,165<br>211,205                     | or month<br>1966 12<br>1967 1968 12<br>1968 12<br>1969 1969 1969 1970 13<br>1970 13<br>1971 1972 14<br>1973 14<br>1973 14<br>1975 1977 1977 1978 <b>p</b><br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>Aprill<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b> |
| 212,985<br>263,4095<br>263,110<br>259,764<br>295,472<br>332,705<br>332,705<br>332,705<br>332,705<br>332,705<br>332,705<br>332,705<br>44,547,834<br>16 625,258<br>15 703,947<br>54 775,499<br>768,881,644<br>16 737,944<br>744,229<br>748,886<br>757,139<br>765,989<br>775,499<br>781,185<br>785,708<br>791,641<br>796,628<br>802,642<br>16 810,836<br>820,928<br>14 810,836<br>820,928<br>54 836,188<br>844,412<br>852,430<br>866,762<br>881,644 | 27, 168<br>28,275<br>31,395<br>31,408<br>37,159<br>39,032<br>30,802<br>30,860<br>37,750<br>40,249<br>43,560<br>40,249<br>43,560<br>42,342<br>43,561<br>43,714<br>21 41,455<br>40,677<br>40,677<br>40,637<br>40,637<br>40,637<br>40,637<br>40,639<br>42,342<br>43,561<br>41,358<br>39,825<br>39,272<br>40,448<br>40,214<br>40,368<br>40,214<br>40,368  | 25,738<br>19 26,842<br>27,863<br>27,651<br>28,005<br>24 29,548<br>30,206<br>31,724<br>32,016<br>33,538<br>33,538<br>17 34,759<br>36,232<br>38,292<br>40,323<br>43,117<br>39,178<br>39,378<br>39,471<br>39,471<br>39,471<br>39,471<br>39,471<br>39,474<br>40,323<br>40,0441<br>40,599<br>40,023<br>40,441<br>41,352<br>41,302<br>41,244<br>41,352<br>41,302<br>41,244<br>41,352<br>41,631<br>42,015<br>42,135<br>42,573   | 3,389<br>8,348<br>9,139<br>9,138<br>3,327<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,627<br>2,720<br>4,862<br>2,8622<br>2,917<br>2,919<br>2,927<br>2,919<br>2,927<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917<br>2,917 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707<br>1,513<br>1,249<br>1,250<br>3,00<br>3,353<br>3,353<br>3,265<br>1,455<br>2,694<br>3,208<br>3,106<br>4,255<br>3,747<br>10,505<br>4,478<br>3,479<br>3,943<br>4,655<br>7,387<br>7,397<br>5,692<br>7,397<br>5,692<br>7,397<br>6,772<br>6,656<br>7,012<br>8,678<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,763<br>10,765<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,775<br>10,77 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20,801<br>22,972<br>26,661<br>22,966<br>24,254<br>23,870<br>22,966<br>24,254<br>23,413<br>19,596<br>29,053<br>28,035<br>25,406<br>22,233<br>23,583<br>22,185<br>24,769<br>25,427<br>28,035<br>24,769<br>25,427<br>28,035<br>24,769<br>25,427<br>21,543<br>21,543<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,545<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>22,558<br>21,558<br>22,558<br>22,558<br>21,558<br>22,558<br>22,558<br>21,558<br>21,558<br>21,558<br>21,558<br>22,558<br>21,558<br>22,558<br>21,558<br>22,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21,558<br>21 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4,096<br>9,861<br>10,388<br>10,388<br>3,627<br>5,980<br>5,739<br>3,538<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,240<br>4,423<br>4,442<br>14,452<br>14,601<br>9,5551<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>16,235<br>17,547 | 39,058<br>50,049<br>64,081<br>63,138<br>74,836<br>74,836<br>57 80,739<br>20 89,306<br>39 92,748<br>93,278<br>51 105,708<br>49 133,136<br>154,527<br>185,091<br>205,986<br>169,317<br>173,668<br>174,952<br>178,377<br>181,943<br>187,676<br>191,446<br>191,018<br>192,130<br>192,447<br>196,146<br>195,354<br>198,288<br>202,919<br>202,384<br>205,407<br>205,966 | 1966<br>1967<br>1968 12<br>1968 12<br>1970 13<br>1970 13<br>1970 13<br>1971 1972<br>1973 14<br>1973 14<br>1973 14<br>1975 1977<br>1976 1977<br>1977 9<br>1977 9<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. p   |
| may also co<br>footnote *<br>end-1970 lin<br>institutions<br>Girozentrale<br>funds chann<br>between the<br>in reporting<br>see also Ta<br>DM 150 mill<br>17 — ca. DM   | ontain some<br>- 13 The dif<br>ies is due to<br>in the Nord<br>e and to cha<br>helled throug<br>two end-19<br>i requirement<br>ble III, 11, ff<br>ion 16 +<br>A 150 million   | external as:<br>ference betwithe merger<br>deutsche Langes in the<br>gh banks. —<br>73 lines is dits for credit<br>octrote 11.<br>ca. DM 100<br>h 18 + ca<br>h 20 - ca   | sets. $-12$ S<br>ween the tw<br>of several<br>ndesbank<br>returns reg.<br>14 The diffic<br>ue to the ct<br>cooperativ<br>-15 + ca.<br>million. $-$<br>11. DM 250 m<br>L. DM 200 m  | ee 23<br>0 25<br>27<br>29<br>arding 31<br>erence 33<br>es; 37<br>39<br>41<br>illion 43   | - ca. DM 9<br>+ ca. DM 5<br>- ca. DM 1<br>+ ca. DM 4<br>- ca. DM 4<br>+ ca. DM 3<br>- ca. DM 3<br>- ca. DM 7<br>- ca. DM 7<br>- ca. DM 2  | 00 million<br>50 million<br>00 million<br>00 million<br>00 million<br>00 million<br>00 million<br>00 billion<br>0 billion  | - 24 + ca. [<br>- 26 - ca. 2<br>28 - ca. D<br>- 32 - ca. D<br>- 34 + ca. D<br>- 36 - ca. C<br>38 + ca. D<br>- 40 - ca. C<br>42 - ca. D<br>- 44 - ca. D  | DM 300 millio<br>DM 350 millio<br>M 1.0 billion<br>M 450 millio<br>DM 650 millio<br>DM 600 millio<br>M 3.5 billion<br>DM 6.0 billio<br>M 2.8 billion<br>M 1.6 billion   | $\begin{array}{r} \text{pn.} -47 + 6 \\ \text{pn.} -49 + 6 \\ \text{i.} -51 - 6 \\ \text{pn.} -53 + 6 \\ \text{pn.} -55 + 6 \\ \text{pn.} -57 - 6 \\ \text{pn.} -57 - 6 \\ \text{pn.} -61 - 6 \\ \text{pn.} -63 + 6 \\ \text{i.} -67 + 1 \end{array}$  | a. DM 1.0 b<br>a. DM 200 r<br>a. DM 1.1 b<br>a. DM 600 r<br>a. DM 1.4 b<br>a. DM 1.4 b<br>ca. DM 1.9 b<br>ca. DM 450 r<br>a. DM 450 r<br>a. DM 2.1 b<br>a. DM 2.4 b  | billion. – 48<br>million. – 50<br>million. – 52<br>million. – 56<br>million. – 56<br>million. – 60<br>million. – 62<br>illion. – 66  | + ca. DM 7<br>- ca. DM 1<br>- ca. DM 1<br>+ ca. DM 6<br>- ca. DM 6<br>- ca. DM 3<br>- ca. DM 3<br>- ca. DM 1<br>+ ca. DM 2.<br>- ca. DM 2.  | 50 million. –<br>950 million. –<br>4 billion. –<br>650 million. –<br>50 million. –<br>850 million. –<br>8 billion. –<br>9 billion. –   |

#### DM million Deposits of and borrowing from non-banks 3.9 Deposits of and borrowing from banks 3. 4 Sight and time deposits and Sight and time deposits and Bills sold and rediscounted 6 borrowed funds 5 Time deof which and borof which Time deposits and funds borrowed Own accept-Sight for 1 month deposits and bor-1 month to Endorse ances less than Loans on a trust out-standing to less Volume ment liabilithan End of year Sight 3 months of busirowed Total 3 months 7 Total deposits or month ness 1, 2 Total Total funds basis Total 15 ties 8 Internal and external liabilities 498,379 562,846 8,209 7,859 10,701 11,357 10,316 10,949 9,282 285,813 256 669 49,905 4.638 100,245 79,286 22,690 9,602 1,474 1966 1,474 1,126 1,074 1,171 2,380 2,911 49,903 57,580 62,409 62,298 7,849 9,655 9,756 15,335 8,501 9,212 19 22 288,601 327,993 319,856 361,243 25,907 29,853 26,596 36,289 9,626 1967 116,401 96,459 119,835 22 646,681 648,258 733,057 140,841 143,397 1968 16 21 21 12,827 16,364 26,947 11,040 24,193 27,203 365,364 405,917 447,058 9,827 9,871 1968 16 122,530 9 221 332 128 21,325 23,819 371,151 410,719 66,481 23 24 170 236 1969 136 172 29,368 29,368 37,552 26 72,960 25 1970 17 822,158 817,861 924,513 199 695 161 800 39 722 10,683 26,947 29,154 31,414 7,806 8,482 7,588 195,618 224,546 251,121 27,203 28,913 1970 17 160,609 722 2,911 23 819 447 058 410 719 39 45 72,960 83,460 95,937 96,830 504,002 576,196 640,813 34 24 29 40 31 37 22 23 19 3,547 3,628 24,855 25,957 32 33 466 114 526 1971 187,151 44,148 67,170 67,511 75,258 38 41 536,720 598,781 19 26 1,060,335 1,171,590 1,178,692 54,265 56,672 56,769 30.212 38 41 1972 37 213 321 22 8,203 8,247 8,785 1973 18 1973 18 1973 18 1974 265,442 266,050 237,909 238,436 16 877 22 27 29 998 19,330 1 815 1,830 2,724 2,210 16,898 19,214 10,824 646,863 697,748 789,478 97,805 30,003 19,367 604,831 238,436 46 272,420 35 303,076 56 327,296 57 380,001 30 443,762 48 52 26 109,455 129,978 37 **45** 1.297.414 47 26 23 58 49 653,870 37 37 46 303 982 66 445 31.764 22,777 14,093 61,468 63,229 26 **51** 1,454,257 **55** 1,596,107 **49** 1,775,830 326,237 358,515 411,782 1975 1976 71,287 75.943 34,738 9,068 52 743,350 35 2,795 2,549 3,392 17,839 17,985 20,921 39,644 858,242 942,170 56 9,669 21,550 26 809 608 129,958 66 942,170 43 1,040,270 39 43 891,396 987,737 26 144 319 73.292 77,045 37 57 79 897 10.415 1977 21.366 25.397 26 165,879 1978 p 63 1,988,137 74 481,032 23 85,638 47 301 11,873 22,642 871,410 60 821,663 827,974 132,565 53,072 1,651,334 19 1,660,949 23 1,672,083 44 364,296 19 367,057 61 369,033 44 329,075 19 334,434 61 335,364 73,152 74,162 72,282 60 1977 July Aug. 25.228 9.837 25 384 1.672 24,568 25,686 9,890 9,922 22,733 1 633 20,051 20,870 131,745 54,635 52,754 1,920 131.697 22 879.651 829.533 Sep. 44 345,572 20 368,128 50 380,001 27 1,698,579 27 1,746,819 62 1,775,830 Oct. Nov. Dec. 44 377,888 72,912 74,764 79,897 37 28,486 22,067 2,238 18,772 894,929 844,660 134,428 56,372 10.249 20 401 676 40.399 45,392 23 223 2 483 19 643 914,700 942,170 864.265 26 891.396 147,793 60,266 10.325 10,415 21,366 50 411,782 23 2,549 17.985 21 356,943 69 366,446 37 358,903 10,477 10,575 10,546 24,776 21,642 23,225 2,242 1,828 1,738 21,453 18,771 20,598 927,354 932,733 928,109 140,305 63,995 67,992 74,682 74,200 1978 Jan. 1,752,810 24 1,769,817 392,196 32,937 31,653 876.364 881,602 876,727 60,258 53,361 140 571 68 398,663 Feb 140,387 March 1.765.684 37 392.674 25,129 21,915 934,682 944,829 883,235 893,232 142,602 53,305 April May June 19 1,775,684 25 1,798,914 37 1,811,579 74,592 76,702 79,788 24,930 1.789 28 397,492 28 361 566 25.680 10.996 405,565 409,142 **19** 369,613 **20** 372,459 28,003 11 047 24 905 1,940 147.669 54,708 19 27,330 10,919 25,764 2,008 22,841 19 945,166 19 893,519 147.387 52,853 56,614 60,506 58,446 150,283 151,109 152,048 23 1,833,277 31 1,856,977 31 1,878,769 27 376,315 31 386,143 47 392,177 29,888 2,302 26,577 26 954,478 26 902,712 913,450 417,358 70,680 32,699 11,155 July Aug. Sep. 965,772 971,419 31 427 221 68 176 32 083 11.124 29,954 26.733 26,893 37 37 919,002 47 434,042 72,702 28,654 11,152 30,713 2.854 23 936,784 19 961 000 23,734 **23** 989,293 20,990 **19**1,013,722 20,921 **37**1,040,270 153,623 60,965 71 404,312 73 430,157 61 443,762 3,138 3,259 3,392 **71** 443,706 **73** 467,102 37 26 22 69,344 79,264 35,468 42,354 11,548 11,643 27,846 25,302 Oct. 72 1,903,544 19 961,059 37 987,737 69,283 77,045 166,931 53 1,959,733 49 1,988,137 Nov. 165.879 37 Dec. p 61 481,032 85,638 47,301 11 873 25,397 Internal liabilities 48,439 56,064 60,595 60,488 64,352 70,918 4,576 7,800 9,491 9,584 14,822 8,195 7,729 10,431 11,547 253,308 19 284,937 1966 1967 95 45 74.718 19,425 9.447 11.286 1.470 9.215 282,285 262,265 315,995 356,516 360 630 400,193 21,888 23,448 21,546 9,500 9,871 9,643 10,286 10,881 10,993 1,126 1,055 1,171 91,151 110,346 110,937 131,098 8 471 8,471 9,163 22 9,174 21,219 23,742 25 23,742 24,773 32 21 22 323,520 21 1968 16 327,649 365,676 131,893 152,811 111,257 118,989 1968 16 9,735 10,235 7,358 24,087 27,126 27,126 29,935 32,615 12,306 22,571 2,380 1969 2,911 403,400 403,400 33 459,612 38 529,801 28.427 1970 17 1970 17 439 473 26 173,832 136,471 28,427 28,427 37,337 43,915 66,740 67,081 74,302 439,473 70,918 80,723 169 755 32,615 22.571 32 38 41 194,504 219,289 231,280 157,492 181,743 204,147 34 19 1971 1972 23 19 31 31 37 23 37 008 24 532 8,181 28,831 3.547 44,670 47,276 47,373 25,895 16,744 16,765 28,170 7,396 30,150 19,197 3,628 37 569 057 93.020 632,721 638,769 41 591,138 26 93 981 26 1973 18 26 94,956 106.396 1973 **18** 1974 231,888 267,203 283,513 204 674 25 637 7,980 19,234 1.830 597,186 646.010 48 64 37 **63** 236,223 **22** 260,799 **23** 273,499 **36** 320,210 8,377 8,676 9,214 22,603 14,038 21,516 2,724 2,210 2,795 19,040 10,769 17,805 49 24,935 27,302 56,228 61,094 689.574 : 63 22 774 543 64 728,791 792,561 126,278 125,763 140,085 58 597 22 1975 1976 59,840 69,541 71,814 840,977 921,672 ,561 ,224 28 67 28 304 229 29.771 • 23 63 254 68.701 72,321 37 37 21.318 25,322 2,549 3,392 65 871 1977 36 351 507 37.327 9,979 17.937 20.846 60 960 990 161.135 31 402,495 58 365,582 23 38,530 11,591 35 1 013 096 26 1978 p 29 805,861 811,486 51,258 52,811 9,396 9,383 9,449 25,364 22,693 23,697 1,672 1,633 1,920 22,622 20,011 20,820 855,355 861,191 862,680 277,726 284,227 26 128,880 1977 July Aug. 312,486 61.945 19,539 29 19,593 128 008 63,801 316,303 127,805 51,098 Sep 37 812,846 36 284 590 62,863 19,680 . 36 317,736 876,989 130,697 54,319 57,180 293,539 312,329 320,210 63,362 64,723 68,701 23,265 34,000 37,327 827.021 9.778 22.020 2 238 18,725 Oct 325,337 345,382 351,507 9.879 9,979 23.174 21.318 2,483 2,549 19.594 17.937 895,354 845.215 21 871,224 143.768 Nov. 34 921,672 140.085 69,541 Dec. . 61,832 58,073 51,498 859,586 864,016 858,307 2,242 1,828 910 234 914,817 332,913 339,137 298,152 307,440 57,608 64.534 26,874 25,298 10,041 10,116 24,720 21,581 21,397 18,710 136.118 1978 Jan. 136,608 135,704 Feb . 300,038 63,689 19,916 10,097 23,176 1,738 20.549 909.348 March 333,311 52.029 1,789 1,940 2,008 21.873 917 115 138 308 301,706 308,561 62,614 66,218 21,269 23,083 10,520 10,570 866.016 April May 337,114 24,888 21,992 22,799 927,679 928,180 143,087 143,087 53,391 51,451 876 343.993 24,862 19 19 876,933 25,722 June . 345,837 309.527 69 393 20,909 10 588 54,877 27,267 26,159 23,404 2.302 26,542 936,822 26 885,478 145,881 352,773 360,828 366,866 26 July Aug. 59,209 10 826 29 853 . 312 094 320,061 325,296 57,360 61,602 10,864 29,903 30,682 2,407 2,854 26,682 26,862 895,637 899,182 146,648 58,779 56,597 947,468 951,133 Sep. 915,474 936,649 960,990 57,719 68,115 11,297 11,394 27,800 25,246 23,688 967,544 988,842 149,252 162,068 58,754 65,495 375,134 336,037 30,533 3,138 Oct. Nov . 396, 388 359.748 37,406 3,259 20,934 71.814 Dec. p 44 402,495 44 365,582 72,321 37 38 530 11,591 3 392 20.846 1.013.096 161.135

III. Banks 3. Liabilities\*

\* Excluding the liabilities of foreign branches (see Table III, 9) and of building and Ioan associa-tions; the statistics for credit cooperatives are based on a partial survey, see also Table III, 11. – The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classifi-cation of banking groups and various items). The series have been made comparable as far as possible. Differences between the two lines given for end-1968 show the break in continuity which cannot be eliminated (see Monthly Report of the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5).

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Statistical changes of DM 100 million and more not resulting from the revision of series are given separately (increase: +, decrease: --) in the notes to the individual tables (here: footnote 19 ff.), but in the tables "Assets" and "Liabilities" -- unlike the following tables -- only in general terms. --1 See Table III, 2, footnote 1. -2 Excluding claims in respect of savings bonuses. -3 Second line for end-1968 and following including liabilities for ron-marketable (up to August 1977; for all) bearer savings bonds, londs issued by savings banks, etc. 4 Excluding liabilities to building and loan associa-tions. -5 Including liabilities arising from bills

25,322

sold to the Bundesbank in open market transactions under repurchase agreements. -6 Excluding liabilities arising from bills sold to the Bundesbank in open market transactions under repurchase agree-ments. -7 Up to first line for end-1968 only deposits. -8 Including own drawings outstanding, discounted and credited to the borrowers in-account. -9 Including liabilities to building and loan associations. -10 Up to first line for end-1968 including time deposits fixed for 4 years and over. -11 Up to first line for end-1968 only "Loans taken up for long periods". -12 Including liabilities for non-marketable (up to August 1977: for all) bearer savings bonds, bonds issued by savings sold to the Bundesbank in open market transactions

|   |   | ·····  | · · · · · · · · · · · · · · · · · · ·  |   |   |   |   |   | Memorand   | lum items  |   |  |
|---|---|--|--|---|---|---|---|---|--|--|---|--|
| borrowed funds; saving<br>posits<br>rowed funds<br>3 months<br>to less<br>than<br>4 years 10 over 11  | Bank<br>savings<br>bonds 12   | Savings<br>deposits  | Loans<br>on a trust<br>basis   | Bearer<br>bonds<br>outstand-<br>ing <b>13</b>   | Provisions  | Accumu-<br>lated<br>deprecia-<br>tion<br>reserves   | Capital<br>(incl.<br>published<br>reserves<br>according<br>to section<br>10 of the<br>Banking<br>Act) <b>15</b>   | Other<br>liabili-<br>ties 14, 15  | Total<br>liabili-<br>ties 2  | Liabili-<br>ties for<br>guaran-<br>tees  | Liabilities<br>for trans-<br>actions<br>under re-<br>purchase<br>agree-<br>ments<br>(unless<br>shown<br>among<br>liabilities<br>above the<br>line)  | End of year<br>or month  |
| 29,395         45,619           32,155         19         46,096           43,250         22         45,429           39,644         52,512         43,060           38,372         27         59,345           34         40,242         64,980           49,642         72,156         38,372           37         57,033         42         83,078           37         57,033         42,83,078         57,333           26         46,421         53,97,049           27         55,611         21         106,759           26         46,441         53         97,049           27         55,611         21         106,759           26         59,454         21         119,299           73,406         136,130         56,987         113,074           58,384         114,345         59,291         115,606           63,036         116,805         61,334         117,965           59,454         21         119,299         55,176         119,292           55,176         119,292         55,454         21         149,293           59,454         21         122,158 | $\begin{array}{c} .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ $   | 127,112<br>144,672<br>165,432<br>166,110<br>205,440<br>35 232,478<br>39 263,953<br>43 278,254<br>282,651<br>19 312,824<br>43 4378,182<br>19 413,449<br>39 440,880<br>43 470,727<br>43 415,339<br>417,235<br>418,214<br>421,153<br>26 440,880<br>438,934<br>440,655<br>26 440,880<br>438,934<br>444,091<br>26 445,108<br>447,665<br>448,644<br>451,646<br>453,943<br>470,727        | 29,144<br>20 31,255<br>33,250<br>34,766<br>28 36,339<br>37,888<br>39,476<br>42,032<br>42,032<br>42,032<br>42,032<br>42,032<br>42,032<br>44,634<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>46,128<br>50,174<br>50,269<br>50,174<br>51,131<br>51,137<br>51,147<br>51,1647<br>51,766<br>52,322<br>52,217<br>52,509<br>52,663<br>52,533  | 74,520<br>83,841<br>97,963<br>93,135<br>106,074<br>118,748<br>134,137<br>161,069<br>23 183,917<br>19 205,041<br>240,808<br>272,529<br>59 303,450<br>334,656<br>291,437<br>59 296,003<br>298,544<br>300,787<br>303,450<br>311,483<br>316,284<br>316,284<br>319,824<br>322,577<br>303,450<br>311,483<br>319,824<br>322,577<br>333,450<br>334,550<br>333,518<br>336,032<br>334,656 | 4,133<br>4,497<br>4,928<br>4,967<br>4,808<br>5,182<br>5,182<br>5,182<br>5,182<br>5,182<br>5,182<br>7,561<br>9,178<br>10,778<br>12,344<br>13,064<br>14,301<br>13,259<br>13,038<br>13,004<br>12,856<br>12,677<br>13,064<br>13,977<br>14,736<br>15,170<br>15,077<br>14,942<br>14,720<br>14,490<br>14,490<br>14,491<br>14,118<br>14,301 | 5,665           6,071           6,629           2,049           2,141           2,525           2,525           2,525           2,525           2,876           3,283           3,881           4,194           4,25           3,880           4,260           37           4,649           4,230           4,230           4,230           4,260           4,230           4,260           4,582           4,582           4,589           4,617           4,623           4,617           4,623           4,617           4,623           4,617           4,623           4,617           4,623           4,623           4,623           4,623           4,623           4,623           4,623           4,623           4,623           4,623           4,623           4,623           4,623   | 18,565           20,380           23,061           23,180           26,055           29,473           29,473           23,2064           36,617           40,627           44,219           44,219           48,731           37           54,725           60,576           23           60,086           58,004           58,024           59,431           60,576           60,987           61,303           62,558           37           62,598           63,344           63,949           64,634           64,634           64,634           65,654           66,086  | 30         19, 477           19, 257         36           21,001         25,231           24         29,652           29,783         50           33,052         29,783           50         33,052           24         29,652           25         35,912           26         47,143           48,696         46,451           51,496         51,310           37         53,318           42,400         41,666           41,666         41,636           41,612         43,040           48,228         50,361           50,361         50,375           37         52,878           34         58,472 | 488,496<br>553,656<br>636,806<br>638,389<br>23 711,244<br>24 797,866<br>793,569<br>24 899,147<br>29 1,033,751<br>1,161,155<br>45 1,277,361<br>51 1,442,374<br>45 1,577,352<br>1,627,622<br>23 1,650,256<br>27 1,678,750<br>27 1,678,750<br>27 1,775,013<br>1,730,276<br>24 1,757,013<br>1,730,276<br>24 1,757,013<br>1,730,276<br>24 1,757,013<br>1,744,197<br>19 1,752,543<br>25 1,775,949<br>37 1,787,823<br>23 1,850,8910<br>31 1,850,910<br>31 1,850,910<br>31 1,850,910<br>31 1,937,690<br>49 1,966,132<br>31 1,966 |  | 4,552           3,831           3,772           2,627           2,691           3,991           2,691           3,649           3,649           3,649           3,649           3,649           3,649           5,973           5,252           7,093           6,685           6,717           6,509           5,252           6,185           6,748           6,748           6,748           6,748           6,748           6,748           6,748           6,748           6,748           6,748           6,781           7,080           8,368           8,268           8,268           7,538           8,490           7,093   | 1966<br>1967<br>1968<br>16<br>1969<br>1970<br>17<br>1970<br>17<br>1971<br>1972<br>1973<br>18<br>1973<br>18<br>1974<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977   |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $  | $\begin{array}{c} 2.49\\ 1,818\\ 1,798\\ 3,739\\ 5,196\\ 5,196\\ 10,803\\ 10,804$ | 126,029<br>143,428<br>163,882<br>164,560<br>184,209<br>19 203,491<br>203,491<br>203,491<br>203,491<br>280,486<br>19 310,733<br>34 375,637<br>19 410,207<br>39 437,065<br>43 466,443<br>43 411,848<br>413,711<br>414,662<br>435,116<br>436,823<br>437,485<br>435,116<br>436,823<br>437,485<br>438,886<br>34 440,164<br>26 441,150<br>443,668<br>34 440,164<br>26 441,591<br>443,668 | 28,977<br>20 31,058<br>32,996<br>32,981<br>34,517<br>28 36,073<br>37,642<br>39,256<br>41,583<br>41,583<br>41,583<br>22 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 | 334,656<br>291,437<br>294,017   | 4,133<br>4,497<br>4,928<br>4,967<br>4,808<br>5,182<br>5,182<br>5,182<br>5,887<br>6,818<br>7,561<br>9,178<br>10,778<br>10,778<br>12,344<br>13,064<br>13,059<br>13,038<br>13,004<br>12,856<br>12,677<br>13,064<br>13,977<br>14,736<br>15,170<br>15,077<br>14,942<br>14,720<br>14,408<br>14,408<br>14,365<br>14,291                    | 5,665<br>6,071<br>6,629<br>2,049<br>2,141<br>2,525<br>2,876<br>3,283<br>3,858<br>3,891<br>4,194<br>4,262<br>4,230<br>4,649<br>4,227<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,240<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,330<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,230<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430<br>4,430 | 18,565           20,380           23,061           23,180           29,473           29,473           29,473           29,473           23,2064           36,617           40,358           40,627           44,219           48,731           37           54,726           60,576           29,473           22           66,086           58,004           58,196           58,659           58,616           58,004           58,196           58,619           58,822           59,431           60,576           60,987           61,303           62,598           63,344           63,344           63,344           64,747           65,032           65,654           65,654           66,086 | 9,438<br>11,800<br>12,016<br>16,166<br>30 19,477<br>19,257<br>36 21,001<br>23 25,231<br>44 29,652<br>29,783<br>50 33,052<br>54 34,345<br>51,496<br>26 51,310<br>37 53,318<br>40,528<br>40,528<br>21 47,143<br>48,696<br>46,451<br>51,496<br>26 51,310<br>37 53,318<br>44,638<br>44,638<br>44,638<br>44,638<br>44,638<br>44,638<br>51,496<br>26 51,310<br>37 53,318<br>42,400<br>41,666<br>44,638<br>41,412<br>43,040<br>48,228<br>50,361<br>48,910<br>54,738<br>34 58,472<br>47,143   |  |  | 3,325<br>3,335<br>3,025<br>2,159<br>1,694<br>1,580<br>1,580<br>2,992<br>2,653<br>3,628<br>3,628<br>4,124<br>5,120<br>6,557<br>6,604<br>6,402<br>5,882<br>5,548<br>4,839<br>5,916<br>6,240<br>6,587<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,240<br>6,277<br>7,283<br>7,292<br>7,283<br>7,292<br>7,283<br>7,292<br>7,292<br>7,292<br>7,292<br>7,292<br>7,292<br>7,292<br>7,292<br>7,292<br>7,292<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,293<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295<br>7,295 | 1966<br>1967<br>1968<br>16<br>1969<br>1970<br>17<br>1970<br>1970<br>1971<br>1972<br>1973<br>18<br>1973<br>18<br>1973<br>1973<br>1975<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1977<br>1978<br>P<br>1978<br>P<br>1978<br>D<br>c.<br>Ct.<br>Nov.<br>Dec.<br>P<br>Ct.<br>Nov.<br>Dec.<br>P |
| banks, etc. — 13 Includ<br>still awaiting delivery; a<br>(up to August 1977: exc<br>bonds, savings bonds i<br>etc.; up to first line for<br>registered bonds issue<br>including foreign-held<br>"Special item containin<br>(up to first line for end-<br>15 The amounts record<br>liabilities" may also con<br>liabilities" may also con<br>liabilities — 16 See footnote<br>note 13. — 18 See Table<br>19 + ca. DM 250 million   | ing bearer b<br>excluding nd<br>luding all) b<br>ssued by sau<br>end-1968 inc<br>d; domestic<br>bank bonds.<br>ng certain re<br>1968 "Other<br>ed under "in<br>ntain some e   | onds sold b<br>on-marketab<br>earer saving<br>ings banks,<br>luding<br>liabilities<br>- 14 Incluc<br>serves"<br>reserves").<br>ternal<br>external liab   | ut 21 +<br>le 23 -<br>Js 25 +<br>29 -<br>29 -<br>31 -<br>35 +<br>-<br>35 +<br>-<br>39 +<br>il-<br>41 +<br>41 -<br>41 - | - ca. DM 15<br>- ca. DM 20<br>- ca. DM 35<br>- ca. DM 35<br>- ca. DM 55<br>- ca. DM 45<br>- ca. DM 45<br>- ca. DM 40<br>- ca. DM 40<br>- ca. DM 60<br>- ca. DM 30   | 0 million. –<br>0 million. –<br>5 million. –  | $\begin{array}{c} 22 & & ca. Df \\ 24 & & ca. Df \\ 26 & +- & ca. Df \\ 30 & & ca. Df \\ 30 & & ca. Df \\ 32 & +- & ca. Df \\ 34 & +- & ca. Df \\ 36 & & ca. Df \\ 38 & +- & ca. Df \\ 40 & +- & ca. Df \\ 44 & $  | M 150 millio<br>M 750 millio<br>M 100 millio<br>M 300 millio<br>M 1.7 billion<br>M 200 millio<br>M 200 millio<br>M 2.9 billion<br>M 2.9 billion<br>M 2.9 billion<br>M 400 millio  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | ca. DM 1.0 b<br>ca. DM 2.1 b<br>ca. DM 950 r<br>ca. DM 3.0 b<br>ca. DM 1.2 b<br>ca. DM 1.3 b<br>ca. DM 1.3 b<br>ca. DM 2.4 b<br>ca. DM 700 r<br>ca. DM 700 r<br>ca. DM 700 r   | billion 52<br>billion 54<br>billion 56<br>billion 60<br>billion 62<br>billion 64<br>nillion 68<br>nillion 70<br>billion 72 |   | .1 billion. —<br>.5 billion. —<br>.2 billion. —<br>00 million. —<br>00 million. —<br>.4 billion. —<br>.550 million. —<br>.550 million. —<br>0 billion. —   |

### 4. Lending to non-banks, by debtor group, maturity and category \*

DM million

| DM million                 |   | ·····   |                                  |                              |                             |  |                            |                               |
|----------------------------|---|---|----------------------------------|------------------------------|-----------------------------|--|----------------------------|-------------------------------|
|                            |   | Short-term  |                                  |                              |                             | Medium and long-term   | ·                          |                               |
|                            |   |   |                                  |                              |                             |  | Medium-terr                | n                             |
|                            | Lending,  |   |                                  |                              |                             |  |                            |                               |
|                            | total   |   |                                  |                              |                             | Total  | 1                          |                               |
|                            | including lexcluding<br>Treasury bill credits,  |   | Book                             |                              |                             | Total<br>including excluding   |                            |                               |
| End of which               | security holdings,  | Total   | credits                          | Bille die                    | Trocourt                    | security holdings,<br>equalisation and   | Total<br>including         | excluding                     |
| End of year<br>or month    | equalisation and<br>covering claims   | including   excluding<br>Treasury bill credits  | and<br>Ioans                     | Bills dis-<br>counted 1      | Treasury<br>bill credits    | covering claims  | security hole              |                               |
|                            | Non-banks, total  |   |                                  |                              |                             |  |                            |                               |
| 1966                       | 345 438 320.664   | 76,491 72,878   | 45,286                           | 27,592                       | 3,613                       | 268,947 247,786  | 34,383                     | 33,311                        |
| 1967<br>1968 2             | 427 855 387 528   | 84,760 75,422<br>92,247 82,956  | 46,016<br>50,231                 | 29,40 <del>0</del><br>32,725 | 9,338<br>9,291              | 6 296,126 271,468<br>335,608 304,572   | 38,342<br>41,137<br>41,115 | 34,911<br>36,748              |
| 1968 2<br>1969             | 427,855 387,528<br>428,040 388,139<br>9 491,247 453,942   | 92,519 83,229   | 54,38B<br>70,791                 | 28,841<br>34,035             | 9,290<br>3,377              | 335,521 304,910<br>9 383,044 349,116   | 41,115<br>48,301           | 36,763<br>43,400              |
| 1970 3                     | 10 543.075 11 507.532   | 92,519 83,229<br>108,203 104,826<br>119,605 116,539   | 81,789                           | 34,750                       | 3 066                       | <b>12</b> 423,470   <b>13</b> 390,993  | 58,163<br>58,494           | 54,014<br>54,345              |
| 1970 <b>3</b><br>1971      | 543,733         508,190           17         612,841         18         578,574           24         698,933         25         666,762 | 119,605 116,539<br>19 138,040 19 135,127  | 81,789<br>19 99,084              | 34,750<br>36,043             | 3,066<br>2,913              | 424,128 391,651<br>20 474,801 21 443,447   | 69,901                     | 66,405                        |
| 1972<br>1973 <b>4</b>      | <b>24</b> 698,933 <b>25</b> 666,762<br><b>28</b> 764,357 <b>29</b> 732,297  | 19 138,040 19 135,127<br>26 161,474 26 159,159<br>170,336 168,609   | 26 123,335<br>143,557            | 35,824<br>25,052             | 2,315<br>1,727              | <b>27</b> 537,459 <b>17</b> 507,603 <b>30</b> 594,021 <b>31</b> 563,688  | 80,742<br>85,773           | 77,645<br>82,829              |
| 1973 4                     | 768,873 736,673<br>34 831,912 35 794,990  | 171 675 169 948   | l 144.829                        | 25.119                       | 1 7 9 7                     | 597,198 566,725  | 86,307                     | 83,362                        |
| 1974<br>1975               | <b>43</b> 918 020 43 874 223  | 188,958 183,445<br>189,065 <b>44</b> 178,697  | 151,620<br>44 143,330            | 31,825<br>35,367             | 5,513<br>45 10,368<br>6,340 | 36         642,954         37         611,545           20         728,955         695,526           12         824,488         47         782,075 | 93,429<br>46 106,935       | 90,079<br>100,926             |
| 1976<br>1977               | 48 1.022.018 47 973.265   | 197,530 191,190   | 151,857<br>50 162,066            | 39,333<br>46 40,388          | 6,340<br>6,984              | <b>12</b> 824,488 <b>47</b> 782,075<br><b>51</b> 917,226 <b>51</b> 861,620   | 26 121,431<br>52 130,608   | 48 112,825<br>52 116,572      |
| 1978 <b>p</b>              | <b>49</b> 1,126,664 <b>49</b> 1,064,074<br><b>75</b> 1,260,235 <b>53</b> 1,193,377  | <b>79</b> 221,674 <b>79</b> 214,600   | <b>79</b> 172,906                | 41,694                       | 6.984<br>7,074              | 80 1,038,561 81 978,777  | 150,135                    | 132,970                       |
| 1977 July<br>Aug.          | <b>58</b> 1,064,600 <b>58</b> 1,011,067 1,070,413 1,014,841   | 54 195.926 54 190,477<br>192,897 187,542  | 14 152,639<br>150,361            | 47 37,838<br>37,181          | 5,449<br>5,355              | <b>46</b> 868,674 <b>46</b> 820,590 877,516 827,299  | 122,880<br>123,798         | 111,767<br>111,715            |
| Sep.                       | 1,081,215 1,024,935   | 197,789 192,608   | 155,890                          | 36,718                       | 5,181                       | 883,426 832,327  | 123,710                    | 111,819                       |
| Oct.<br>Nov.               | 1,091,999 1,033,883<br>1,107,772 1,046,696  | 197.929 192.843<br>8 202.368 8 195,573  | 155,198<br>8 156,500             | 37,645<br>39,073             | 5,086<br>6,795              | 894.070 841.040<br>54 905,404 54 851,123   | 126,381<br>7 128,293       | 112.628<br>7 114,442          |
| Dec.                       | 1,126,664 1,040,030   | 209,438 202,454   | 162,066                          | 40,388                       | 6,984                       | 917,226 861,620  | 130,608                    | 116,572                       |
| 1978 Jan.<br>Feb.          | 1,120,759 1,059,331   | 199,402 191,893<br>200,386 193,269<br>202,760 195,663   | 153,620<br>156,443               | 38,273<br>36,826             | 7,509<br>7,117              | 921,357 867,438<br>926,031 872,507   | 127,894<br>125,425         | 114,547<br>112,473            |
| March                      | 1,126,417 1,065,776<br>1,136,319 1,075,223  | 202,760 195,663   | 159,187                          | 36,476                       | 7,097                       | 933,559 879,560  | 127,041                    | 113,357                       |
| April<br>May               | 1,144,502 1,082,464<br>1,154,846 1,090,957  | 203,932 196,728<br>206,975 198,313  | 159,009<br>160,672               | 37,719<br>37,641             | 7,204<br>8,662              | 940,570 885,736<br>947,871 892,644   | 126,984<br>127,914         | 113,505<br>114,391            |
| June                       | 1,170,961 74 1,106,206  | 213,669 205,047   | 167,051                          | 37,996                       | 8,622                       | 957,292 48 901,159   | 130,633                    | 116,022                       |
| July<br>Aug.               | 1,177,803 1,114,205<br>1,190,287 1,126,338<br>1,207,731 1,141,106   | 211,821 202,649<br>77 207,967 77 198,766  | 163,997<br>77 160 337            | 38,652<br>38,429             | 9,172<br>9,201              | 965,982 911,556<br>51 982,320 51 927,572   | 132,155<br>136,558         | 118,029<br>121,542            |
| Sep.                       | 1,207,731 1,141,106   | 214,498 205,269   | 77 160,337<br>167,140            | 38,129                       | 9,229                       | 993,233 935,837  | 138,931                    | 122,303                       |
| Oct.<br>Nov.               | <b>78</b> 1,215,655 <b>78</b> 1,148,815<br><b>74</b> 1,234,159 <b>74</b> 1,167,613  | <b>78</b> 213,897 <b>78</b> 204,116<br><b>74</b> 215,643 <b>74</b> 207,805  | 78 165,187<br>74 167,865         | 38,929<br>39,940             | 9,781<br>7,838              | 1,001,758 944,699<br>1,018,516 959,808   | 140,121<br>144,486         | 123,483<br>127,146            |
| Dec. p                     | 1,260,235 1,193,377   | 221,674 214,600   | 172,906                          | 41,694                       | 7,074                       | 1,038,561 978,777  | 150,135                    | 132,970                       |
|                            | Domestic non-banks  |   |                                  |                              |                             | 000 700  |                            |                               |
| 1966<br>1967               | <b>334</b> ,708 310,705<br><b>5</b> 366,771 334,549   | 75.371 71,982<br>81,960 73,612  | 44,814<br>45,337                 | 27,168<br>28,275             | 3,389<br>8,348              | 259,337 238,723<br>6 284,811 260,937<br>319,193 290,973  | 33,558<br>37.364           | 32,512<br>33,958              |
| 1968 2<br>1968 2           | 408.865 371.506   | 81,960 73,612<br>89,672 80,533<br>89,747 80,609   | 49,138<br>53,114                 | 31,395<br>27,495             | 9,139<br>9,138              | 319,193 290,973<br>319,168 291,328   | 39,321<br>39,518           | 35,099<br>35,334              |
| 1969                       | 461.662 429.006   | 104,206 100,879   | 68,370                           | 32,509                       | 3,327<br>2,627              | 357.456 328.127  | 44.534                     | 39,929                        |
| 1970 3<br>1970 3           | 512,422 <b>55</b> 481,180<br>513,080 481,838  | 116,293 113,666<br>116,293 113,666  | 79,895<br>79,895                 | 33,771<br>33,771             | 2,627                       | 396.787 368.172  | 54,252<br>54,583           | 50,295<br>50,626              |
| 1971                       | 513,080         481,838           57         583,198         58         552,375           24         672,190         25         641,984 | 116.293         113,666           19         135,223         19         132,749           26         159,128         26         157,045 | 19 97,308<br>26 121,528          | 35,441<br>35,517             | 2,474<br>2,083              | <b>43</b> 447,975 <b>27</b> 419,626<br><b>27</b> 513,062 <b>17</b> 484,939   | 67,079<br>78,824           | 63,597<br>75,727              |
| 1972<br>1973 <b>4</b>      | <b>59</b> 740,610 <b>60</b> 710,243   | 48 168,356 48 166,810   | <b>48</b> 141,925                | 24,885<br>24,952             | 1.546                       | <b>30</b> 572,254   <b>31</b> 543,433  | 85,143                     | 82,199<br>82,732              |
| 1973 <b>4</b><br>1974      | 745,124         714,618           61         804,510         62         769,502   | 169,695 168,149<br>186,132 180,759  | 143,197<br>149,159               | 31.600                       | 1,546<br>5,373              | 575,429 546,469<br>63 618,378 64 588,743   | 85,677<br>92,488           | 82,732<br>89,149              |
| 1975<br>1976               | <b>44</b> 883,599 <b>44</b> 841,827<br><b>12</b> 980,076 <b>67</b> 933,658  | 185,161 48 174,896  | 149,159<br>48 140,088<br>147,839 | 34,808<br>38,429             | 45 10,265<br>6,240          | <b>20</b> 698,438 666,931<br><b>12</b> 787 568 <b>47</b> 747 390   | 46 105,071<br>26 118,751   | 99,073<br>48 110,163          |
| 1977                       | 68 1,076,296 68 1,017,767   | <b>69</b> 204,174 <b>69</b> 197,190   | <b>70</b> 158,384                | 38,806                       | 6,984                       | 71 872,122 71 820,577  | 72 127,256                 | 72 113,333                    |
| 1978 <b>p</b><br>1977 July | <b>26</b> 1,198,972 <b>55</b> 1,137,365<br><b>7</b> 1,018,349 <b>7</b> 967,894  | 84 215,622 84 208,580<br>191,237 185,813  | 84 168,890<br>75 149,317         | 39,690<br>36,496             | 7,042<br>5,424              | 85         983,350         86         928,785           76         827,112         76         782,081  | 144,075<br>119,758         | 126,955<br>108,721            |
| Aug.                       | 1,023,951 971,438   | 188,292 182,947   | 147,154                          | 35,793                       | 5,345                       | 835,659 788,491  | 120,616                    | 108,721<br>108,591            |
| Sep.<br>Oct.               | 1,033,402 980,597<br>1,044,276 989,744  | 192,736 187,565<br>193,202 188,126  | 152,209<br>151,846               | 35,356<br>36,280             | 5,171<br>5,076              | 840,666 793,032<br>851,074 801,618   | 120,523<br>123,250         | 108,682<br>109,552            |
| Nov.                       | 1,044,276 989,744<br>1,058,503 1,001,320<br>14 1,076,296 14 1,017,767   | <b>50</b> 197,374 <b>50</b> 190,588   | <b>50</b> 152,983                | 37,605                       | 6,786                       | <b>54</b> 861,129   <b>54</b> 810,732  | 123,250<br>7 125,097       | 7 111,331                     |
| Dec.<br>1978 Jan.          | 1.070.402 1.013.161   | 204,174 197,190<br>194,397 186,888  | 158,384<br>150,177               | 38,806<br>36,711             | 6,984<br>7,509              | 872,122 820,577<br>876,005 826,273   | 127.256<br>124,591         | 113,333<br>111,353            |
| Feb.                       | 1,075,883 1,019,244<br>1,083,994 1,027,294  | 195,476 188,359   | 153,112                          | 35,247                       | 7,117                       | 880,407 830,885  | 122,169                    | 111,353<br>109,293<br>110,239 |
| March<br>April             | 1,083,994 1,027,294 1,033,894   | 197,615 190,518<br>198,770 191,566  | 155,661<br>155,574               | 34,857<br>35,992             | 7,097<br>7,204              | 886,379 836,776<br>892,283 842,328   | 123,791<br>123,765         | 110,238<br>110,404            |
| May                        | 1,099,629 1,041,416   | 201,755 193,093   | 157,208                          | 35,885<br>36,204             | 8,662<br>8,622              | 897,874 848,323<br>907,114 <b>48</b> 856,302   | 124,343                    | 110,910<br>112,525            |
| June<br>July               | 1,115,373 <b>74</b> 1,055,939<br>1,122,101 1,064,000  | 208,259 199,637<br>206,563 197,391  | 163,433<br>160,549               | 36,204<br>36,842             | 9 172                       | 907,114 <b>48</b> 856,302<br>915,538 866,609   | 127,044<br>128,595         | 112,525                       |
| Aug.                       | 1,134,427 1,075,720   | 77 202,694 77 193,499   | 77 156,875                       | 36.624                       | 9,195                       | <b>51</b> 931,733 <b>51</b> 882,221  | 133,058                    | 118,137                       |
| Sep.<br>Oct.               | 1,151,921 1,090,475<br>1,159,821 1,097,767  | 209,126 199,903<br>208,560 198,784  | 163,623<br>161,734               | 36,280<br>37,050             | 9,223<br>9,776              | 942,795 890,572<br>951,261 898,983   | 135,456<br>136,618         | 118,917<br>120,068            |
| Nov.                       | 1,159,821 1,097,767<br>1,177,329 1,115,649<br>1,198,972 1,137,365   | 208,560 198,784<br>210,069 202,237<br>215,622 208,580   | 164,231<br>168,890               | 38,006<br>39,690             | 7,832<br>7,042              | 967,260 913,412<br>983,350 928,785   | 141,011<br>144,075         | 123,759                       |
| Dec. p                     | 1,198,972 1,137,365   | 213,022 200,380   | 100,090                          | 39,090                       | 7,042                       | 303,000   320,785  | 1 144,075                  | 126,955                       |

\* Excluding lending by foreign branches (see Table III, 9) and building and loan associations; the statistics for credit cooperatives are based on a partial survey, see also Table III, 11. Including lending to building and loan associations. — The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classification of banking groups and in various items). The series have been made comparable as far as possible. Differences between the two lines given for end-1968 show the break in continuity

which cannot be eliminated (see Monthly Report of the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5). Statistical changes of DM 100 million and more not resulting from the revision of series are given separately (increase: +, decrease: ---) in the notes to the individual tables (here: footnote 5 ff.). -1 Up to first line for end-1968 all discount credits are shown as short-term, since no breakdown by maturity is available. - 2 See footnote \*. ---3 The difference between the two end-1970 lines is due to changes in the returns regarding funds channelled through banks. - 4 See Table III, 2, footnote 14. - 5 - DM 160 million. - 6 - DM 130 million. - 7 + DM 260 million. - 8 - DM 260 million. - 9 - DM 100 million. - 10 + DM 130 million. - 11 + DM 500 million. - 12 + DM 170 million. - 13 + DM 540 million. - 14 + DM 100 million. - 15 + DM 470 million. - 16 - DM 370 million. - 17 + DM 410 million. - 18 + DM 530 million. - 19 + DM 140 million. - 20 + DM 270 million. - 21 + DM 390 million. - 22 + DM 330

|  |   |   |   | Long-term   |  |  |   | e  |   |  |
|--|---|---|---|---|--|--|---|--|---|--|
| Book<br>credits<br>and<br>loans  | Bills dis-<br>counted 1   | Loans<br>on a trust<br>basis  | Securities<br>(excluding<br>bank<br>bonds)  | Total<br>including<br>security holdi<br>equalisation a<br>covering clair  | nd   | Book<br>credits<br>and<br>loans  | Loans<br>on a trust<br>basis  | Securities<br>( <i>excluding</i><br>bank<br>bonds)   | Equalisa-<br>tion and<br>covering<br>claims   | End of year<br>or month  |
| 32,465<br>34,107<br>35,742<br>31,920<br>47,541<br>47,541<br>59,309<br>70,649<br>75,454<br>82,757<br>94,450<br>106,611<br>52 110,902<br>127,705<br>106,107<br>106,057<br>106,378<br>107,226<br>7 108,891<br>110,902<br>108,963<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,925<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,924<br>106,937<br>106,937<br>106,944<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,957<br>106,9577<br>106,9577<br>106,95777<br>106,95777777777777777777777777777777777777 | 3,921<br>4,658<br>5,278<br>5,278<br>5,278<br>5,945<br>5,945<br>5,946<br>6,204<br>4,881<br>4,180<br>5,024<br>4,936<br>4,739<br>4,708<br>4,739<br>4,708<br>4,831<br>4,774<br>4,702<br>4,542<br>4,602<br>4,542<br>4,602<br>4,466<br>4,317<br>4,190<br>4,154  | 846<br>804<br>1,006<br>922<br>1,033<br>1,195<br>1,526<br>1,670<br>1,231<br>1,430<br>1,431<br>1,118<br>964<br>774<br>789<br>1,085<br>636<br>722<br>702<br>694<br>721<br>702<br>694<br>721<br>702<br>694<br>810<br>847<br>899<br>909<br>944<br>826<br>833<br>891<br>952<br>1,011<br>1,085<br>1,085  | $\begin{array}{c} 1,072\\ 3,431\\ 4,389\\ 4,352\\ 4,901\\ 4,149\\ 4,149\\ 3,496\\ 3,097\\ 2,944\\ 2,945\\ 3,350\\ 47\\ 6,009\\ 8,606\\ 14,036\\ 17,165\\ 11,113\\ 12,083\\ 11,891\\ 13,753\\ 13,851\\ 14,036\\ 13,347\\ 12,952\\ 13,684\\ 13,479\\ 13,523\\ 14,611\\ 14,126\\ 15,016\\ 16,628\\ 16,638\\ 17,340\\ 17,165\\ \end{array}$   | 234,564<br>6 257,784<br>294,471<br>294,471<br>294,400<br>9 334,743<br>14 365,307<br>365,634<br>20 404,900<br>27 456,717<br>32 508,248<br>510,891<br>38 549,525<br>622,020<br>703,057<br>22 786,618<br>82 888,426<br>745,794<br>753,718<br>759,716<br>767,689<br>777,111<br>786,618<br>793,463<br>800,606<br>806,518<br>813,586<br>819,957<br>826,659<br>833,827<br>51 845,762<br>854,302<br>861,637<br>874,030<br>888,426 | 14,475<br>236,557<br>267,824<br>268,147<br>305,716<br>15 336,979<br>337,306<br>21 377,042<br>17 429,958<br>33 480,859<br>483,363<br>39 521,466<br>669,250<br>22 745,048<br>83 845,807<br>708,823<br>715,584<br>720,508<br>728,412<br>736,681<br>745,048<br>752,891<br>760,034<br>766,203<br>772,231<br>778,253<br>785,137<br>793,527<br>51 806,030<br>813,534<br>821,216<br>832,662<br>845,807                           | 186,009           7         206,052           235,900         226,349           225,900         226,349           225,900         226,349           2212,650         301,595           301,595         301,595           303,3439,863         442,324           40         477,999           548,525         619,931           22         592,856           637,979         664,537           669,287         676,729           684,762         692,856           700,516         707,454           713,411         718,900           724,772         731,644           739,707         51           751,7668         790,688           790,688         790,688  | $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$   | 11.348           6         12.377           17.977         17.587           9         20.709           9         20.420           20.420         20.355           19.644         9           9         20.767           20.852         42           21.837         21.693           28.611         36.778           38.139         35.542           36.778         35.797           35.541         36.847           35.571         35.211           36.2778         35.778           35.211         36.847           35.541         36.847           35.541         36.847           35.541         36.847           35.541         36.847           35.778         35.778           35.211         36.843           36.843         38.139   |   | 1966<br>1967<br>1968 2<br>1968 2<br>1969<br>1970 3<br>1970 3<br>1970 3<br>1971<br>1972<br>1973 4<br>1973 4<br>1975<br>1977<br>1975<br>1977<br>1977<br>1977<br>1977<br>1977   |
| 31,798<br>33,315<br>34,390<br>30,749<br>34,544<br>44,084<br>44,084<br>44,084<br>44,084<br>44,084<br>456,773<br>68,959<br>75,560<br>82,072<br>92,914<br>104,396<br>72 107,982<br>103,176<br>103,498<br>104,436<br>7 106,059<br>107,982<br>106,089<br>104,436<br>7 106,059<br>107,982<br>105,220<br>105,817<br>107,709<br>109,829<br>113,408<br>114,124<br>115,248<br>114,124  | $\begin{array}{c} 3,913\\ 4,650\\ 5,261\\ 5,261\\ 5,390\\ 5,726\\ 5,907\\ 5,908\\ 6,150\\ 5,411\\ 5,151\\ 4,755\\ 4,024\\ 4,959\\ 4,884\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 4,675\\ 3,980\\ 3,910\\ 4,024\\ 4,$ | 714<br>643<br>709<br>672<br>735<br>950<br>1,281<br>1,434<br>1,042<br>1,263<br>1,264<br>927<br>718<br>616<br>596<br>910<br>442<br>531<br>509<br>506<br>617<br>535<br>506<br>617<br>649<br>649<br>649<br>649<br>644<br>728<br>764<br>652<br>679<br>711<br>768<br>840<br>911<br>910  | 1,046<br>3,406<br>4,222<br>4,184<br>4,605<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,957<br>3,998<br>8,588<br>13,923<br>17,120<br>11,037<br>12,025<br>11,841<br>13,923<br>13,238<br>13,238<br>13,238<br>13,238<br>13,553<br>13,361<br>13,369<br>14,519<br>14,037<br>14,921<br>16,539<br>16,550<br>17,252<br>17,252<br>17,252 | 225,779<br>6 247,447<br>279,872<br>279,850<br>312,922<br>341,877<br>342,204<br>43 380,896<br>27 434,238<br>32 487,111<br>489,752<br>65 525,890<br>593,367<br>668,817<br>73 744,866<br>80 839,275<br>44 707,354<br>715,043<br>727,824<br>736,032<br>744,866<br>751,414<br>758,238<br>766,518<br>769,518<br>7798,675<br>807,339<br>814,643<br>826,249<br>839,275  | 206,211<br>226,979<br>255,874<br>255,974<br>288,198<br>44 317,219<br>317,546<br>27 356,029<br>17 409,212<br>33 461,234<br>463,737<br>66 499,594<br>567,858<br>637,227<br>73 707,244<br>81 801,830<br>46 673,360<br>679,900<br>684,350<br>692,066<br>699,401<br>707,244<br>714,920<br>721,592<br>726,538<br>731,924<br>731,924<br>737,413<br>743,777<br>752,051<br>51 764,084<br>771,655<br>778,915<br>789,653<br>801,830 | 181,187           200,780           228,720           229,015           260,928           288,621           288,621           288,621           288,621           288,621           288,621           288,621           288,621           288,621           288,621           288,621           288,621           288,621           288,621           532,344           599,551           73           667,517           81           634,624           641,053           645,388           652,703           667,517           675,096           681,642           686,512           691,408           696,625           703,127           711,099           51         722,780           730,288           737,182           747,824           759,623 | 25,024           8         26,199           27,154         26,979           20         28,598           20         28,598           20         28,598           30,974         32,275           32,275         33,832           35,514         37,676           39,727         42,207           38,736         38,847           39,873         39,471           39,727         39,824           39,950         40,026           40,516         40,588           40,650         40,650           40,650         40,588           41,307         41,307           41,329         42,207 | 10,827<br>6 11,618<br>15,328<br>14,984<br>16,406<br>55 16,750<br>17,364<br>17,911<br>9 19,255<br>9 19,255<br>29,039<br>20,074<br>19,782<br>26,394<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>30,254<br>31,276<br>31,277<br>31,377<br>31,516<br>30,300<br>30,1204<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,2055<br>32,2071<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32,965<br>32 | 8,741<br>8,850<br>8,670<br>8,672<br>8,318<br>7,908<br>7,908<br>7,908<br>7,908<br>7,908<br>7,908<br>7,908<br>6,622<br>6,676<br>6,222<br>5,727<br>5,196<br>4,792<br>4,480<br>4,891<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,889<br>4,891<br>4,891<br>4,891<br>4,891<br>4,891<br>4,891<br>4,891<br>4,891<br>4,891<br>4,892<br>4,774<br>4,774<br>4,774<br>4,777<br>4,525<br>4,522<br>4,524<br>4,525<br>4,480 | 1966<br>1967<br>1968 2<br>1968 2<br>1969<br>1970 3<br>1970 3<br>1971 1<br>1972 1<br>1973 4<br>1974 1<br>1975 1<br>1976 1<br>1977 1<br>1978 <b>p</b><br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>Aprill<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b> |
| illion. – 25 -<br>illion. – 27 -<br>illion. – 31 -<br>illion. – 33 -<br>illion. – 35 -<br>illion. – 37 -<br>illion. – 39 -<br>illion. – 41 -   | <ul> <li>→ DM 570 millie</li> <li>→ DM 350 millie</li> <li>→ DM 3,320 mil</li> <li>→ DM 3,320 mil</li> <li>→ DM 3,180 mil</li> <li>→ DM 1,780 mil</li> <li>→ DM 1,840 mil</li> <li>→ DM 1,840 mil</li> <li>→ DM 190 millie</li> </ul>   | $\begin{array}{l} \text{Dn.} - 24 + \text{DM} \\ \text{Dn.} - 26 + \text{DM} \\ \text{Dn.} - 28 + \text{DM} \\ \text{iion.} - 38 + \text{DM} \\ \text{iion.} - 32 + \text{Di} \\ \text{iion.} - 34 - \text{D} \\ \text{iion.} - 34 - \text{D} \\ \text{iion.} - 38 - \text{D} \\ \text{iion.} - 40 - \text{DM} \\ \text{on.} - 42 - \text{DM} \\ \text{on.} - 44 + \text{DM} \end{array}$ | 160 mi<br>3,220 mi<br>M 3,130 mi<br>M 3,080 mi<br>M 1,960 mi<br>M 2,040 mi<br>M 1,980 mi<br>M 1,640 mi<br>150 mi  | $\begin{array}{c}                                     $   | DM 180 million.<br>DM 610 million.<br>DM 650 million.<br>DM 190 million.<br>DM 230 million.<br>DM 430 million.<br>DM 3,240 millio<br>DM 1,860 millio   | - 48 + DM 11<br>- 50 - DM 25<br>- 52 + DM 32<br>- 54 + DM 28<br>- 56 - DM 24<br>- 58 + DM 49<br>n 60 + DM<br>n 62 - DM<br>n 64 - DM  | 0 millio<br>0 millio<br>0 millio<br>0 millio<br>0 millio<br>3,340 millio<br>1,740 millio  | on 69 - DM<br>on 71 + DM<br>on 73 + DM<br>on 75 + DM<br>on 77 - DM<br>on 79 - DM<br>on 81 + DM<br>on 83 + DM   | 240 million<br>220 million<br>540 million<br>120 million<br>640 million<br>630 million<br>830 million<br>790 million<br>onal.   | 70 — DM 140<br>72 + DM 340<br>74 + DM 150<br>76 + DM 220<br>78 — DM 210<br>80 + DM 760<br>82 + DM 730<br>84 — DM 630   |

### III. Banks

# 4. Lending to non-banks, by debtor group, maturity and category \* (cont'd)

DM million

| DM million  |   |   |  |  |  | Madium and long-term  | · · · · · · · · · · · · · · · · · · ·  |   |
|---|---|---|--|--|--|---|--|---|
|   |   | Short-term  | 1  | 1  |  | Medium and long-term  | Medium-term  |   |
| End of year   | Total lending<br>including   excluding<br>Treasury bill credits,<br>security holdings,<br>equalisation and  | Total<br>including   excludin<br>Treasury bill credits  | Book<br>credits<br>g and<br>loans  | Bills dis-<br>counted 1  | Treasury<br>bill credits<br>2  | Total<br>including lexcluding<br>security holdings,<br>equalisation and<br>covering claims  | Total<br>including  exclud<br>security holdings  | ding  |
| or month  | covering claims   |   | Tittana  | 1 counted 1  |  |   |  |   |
| 1966<br>1967<br>1968 3<br>1968 3<br>1969<br>1970 4<br>1970 4<br>1971<br>1972<br>1973 5<br>1973 5<br>1974<br>1974<br>1975<br>1976<br>1977<br>1978 <b>p</b> | Domestic enterprises and           280,744         271,418           6 298,879         289,031           329,804         317,481           334,545         322,622           11 385,9484         12 372,506           13 429,884         14 416,001           430,542         416,655           20 490,567         21 476,290           26 569,329         27 554,920           30 627,220         31 612,112           631,276         616,122           37 672,122         38 656,455           18 703,190         18 659,177           45 769,188         46 752,246           48 836,696         48 819,997           28 926,686         14 908,321 | 72,324         71           74,266         72           80,852         79           80,986         72           80,852         79           80,986         79           101,562         100           113,617         112           2131,734         22           32 165,642         32 165           32 179,667         32 178           32 171,204         32 170           182,830         182           49 192,979         49 192           35 7 205,603         57 205 | 564         78,814           564         78,814           862         22         95,450           260         28         119,771           1177         32         140,261           426         141,503         538           32         147,067         191           32         135,412         232           232         50         153,794           203         57         165,553       | 35,489<br>24,923<br>31,571<br>34,779<br>38,403<br>38,775<br>39,650   | 1,251<br>1,383<br>1,172<br>1,171<br>1,408<br>1,053<br>1,053<br>1,053<br>1,053<br>872<br>681<br>525<br>525<br>1,029<br>1,013<br>598<br>410<br>400   | 531,986         518,982           28         586,338         47         570,013           51         645,717         51         627,422           67         721,083         68         703,125   | 31,458           33,160           33,982           38,633           47,918           48,249           60,621           71,888           78,515           79,019           81,715           79,244           32         86,636           52         92,859           52         100,557 | 29,291<br>30,296<br>31,543<br>32,380<br>36,941<br>46,516<br>58,671<br>69,965<br>76,499<br>77,003<br>79,465<br>79,465<br>79,483<br>99,727          |
| 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.   | 9 796,877 9 779,05<br>800,487 782,11-<br>809,555 791,25<br>816,517 798,19<br>824,766 806,07<br>17 838,696 17 819,99   | 4 180.260 179<br>3 185,341 184<br>0 185,499 185<br>3 <b>55</b> 187,238 <b>55</b> 186  | 355         66         145,903           850         144,101           931         149,615           089         148,847           828         55         149,256           569         153,794  | 35,749<br>35,316<br>36,242<br>37,572   | 410<br>410<br>410<br>410<br>410<br>410<br>410  | 620,227 602,26<br>624,214 606,322<br>631,018 613,101<br>56 637,528 56 619,245   | 88,905<br>89,184<br>90,322<br>9 90,925 9   | 87,056<br>87,605<br>87,894<br>88,864<br>89,550<br>91,483  |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>   | 829,168         810,63.           823,163         815,62.           841,231         823,13.           846,788         828,61.           854,556         836,31.           866,959         65           871,651         853,68.           875,458         857,67.           889,650         871,69           895,330         877,06           907,157         889,656           926,686         908,32   | 4         182,709         182           0         184,771         184           3         187,374         186           2         187,555         187           3         189,693         189           7         196,174         195           1         193,520         193           3         6         190,233         6           7         197,049         196           2         194,997         194           2         198,953         199                       | 299         145,618           361         149,143           964         152,139           155         151,196           283         153,437           764         159,601           120         156,323  | 36,681<br>35,218<br>34,825<br>35,959<br>35,846<br>36,163<br>36,797<br>36,581<br>36,237<br>37,011<br>37,973 | 410<br>410<br>410<br>410<br>410<br>410<br>400<br>400<br>400<br>400   | 649,092 631,255<br>653,857 636,165<br>659,223 641,457<br>664,863 647,035<br>670,785 32 653,033<br>678,131 660,561<br>14 665,225 14 667,845<br>692,601 675,044<br>700,333 682,465<br>708,204 690,499   | 90,895<br>91,852<br>92,844<br>92,844<br>93,503<br>94,704<br>95,206<br>96,201<br>97,139   | 90,089<br>89,716<br>90,782<br>91,408<br>92,656<br>93,828<br>94,319<br>95,309<br>96,266<br>96,952<br>99,727  |
|   | Domestic public authoriti   | es  |  |  |  | <u> </u>  |  |   |
| 1966<br>1967<br>1968 3<br>1969 3<br>1970<br>1970<br>1971<br>1972<br>1973 5<br>1974<br>1975<br>1976<br>1977<br>1978 p<br>1977 July                         | 53,964         39,267           67,892         45,466           79,061         54,025           74,370         49,300           55         75,714         57           50,82         538         65,177           92,631         76,082         102,861           102,861         87,064         113,044           113,848         98,495         58           210,908         181,411         237,600           272,286         229,033         221,472           221,472         188,843  | 3.047           7,674           8.820           8.820           8.8749           2.676           3.187           3.187           4.6465           2.714           5.4655           4.645           9.678           4.11,195           4.2           4.2           5.42  | 909         674           709         679           853         809           782         750           725         690           102         1,081           887         1,858           785         1,664           723         1,694           121         2,092           705         4,677           705         4,677           377         42         3,337           458         3,414 | 29<br>29<br>29<br>26<br>31<br>40   | 2,138<br>6,965<br>7,967<br>7,967<br>1,919<br>1,574<br>1,602<br>1,402<br>1,402<br>1,021<br>4,344<br>64<br>9,252<br>5,642<br>6,574<br>6,642<br>5,014 | 50,917         38,378           60,218         44,759           70,241         53,172           65,621         48,526           55         73,070           50         79,862           64,077         89,142           99,674         85,279           110,676         96,438           111,104         96,722           60         125,923           61         110,927           201,230         177,377           226,405         133,155           48         262,267         48           225,600         213,000         185,385 | 5,906<br>6,161<br>5,536<br>5,901<br>6,334<br>6,458<br>6,638<br>6,628<br>6,628<br>6,628<br>6,658<br>10,773<br>47 25,827<br>32,2115<br>34,397<br>43,518  | 3.221<br>3,662<br>3,556<br>2,954<br>2,988<br>4,110<br>4,926<br>5,762<br>5,700<br>5,729<br>9,684<br>21,481<br>25,031<br>21,850<br>27,228<br>21,665 |
| Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | 221,472 180,64,<br>223,464 189,32<br>223,847 189,34<br>227,759 191,55<br>233,737 195,24<br>237,600 197,770  | 4 8.032 3<br>4 7,395 2<br>4 7,703 3<br>7 10,136 3   | .097         3,050           .634         2,594           .037         2,999           .760         3,727           .621         4,590   | 44<br>40<br>38<br>33   | 4,935<br>4,761<br>4,666<br>6,376<br>6,574  | 215,432 186,227<br>216,452 186,710<br>220,056 188,517<br>223,601 191,487  | 31,711<br>31,339<br>32,928<br>34,172   | 20,986<br>20,788<br>20,688<br>21,781<br>21,850  |
| 1978 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>  | 241,234         202,527           242,020         203,627           242,763         204,167           244,265         205,287           244,265         205,287           248,414         207,147           250,450         210,311           258,963         218,044           262,271         218,771           264,491         220,700           270,172         226,595           272,286         229,037   | 11,688         4           10,705         3           10,241         3           2         11,205         4           3         12,062         3           2         12,085         3           3         13,043         4           2         42,461         42           3         12,077         3           5         13,563         4           7         11,116         3   | 589         4,555           998         3,966           554         3,522           411         4,376           810         3,771           873         3,832           271         4,226           666         42         3,622           254         3,211           187         4,148           684         3,651           377         3,333   | 29<br>32<br>33<br>39<br>41<br>45<br>43<br>43<br>43<br>33<br>33   | 7,099<br>6,707<br>6,687<br>8,252<br>8,212<br>8,772<br>8,772<br>8,795<br>8,823<br>9,376<br>7,432<br>6,642   | 232,522 200,607<br>233,060 200,871<br>233,011 201,288   | 31,274<br>31,939<br>31,318<br>31,499<br>33,541<br>33,891<br>37,852<br>39,255<br>39,255<br>39,479<br>43,208   | 21,264<br>19,577<br>19,456<br>18,996<br>19,107<br>19,869<br>20,730<br>23,818<br>23,608<br>23,802<br>26,807<br>27,228                              |

For footnotes \* and 1 see Table III, 4, p. 16\*/17\*. – 2 Treasury bill credits to domestic enterprises and individuals: Treasury bills and discountable Treasury bonds of Federal Railways and Federal Post Office. – 3 See Table III, 4, footnote \*. – 4 See Table III, 4, footnote 3. – 5 See Table III, 4, footnote 4. – 6 – DM 200 million. – 7 – DM 170 mil-

lion. - 8 -- DM 130 million. - 9 + DM 260 million. -10 -- DM 260 million. - 11 + DM 190 million. -12 + DM 210 million. - 13 + DM 130 million. -14 + DM 230 million. - 15 + DM 170 million. -16 + DM 270 million. - 17 + DM 100 million. -18 + DM 200 million. - 19 -- DM 100 million. -

20 + DM 500 million. - 21 + DM 520 million. -22 + DM 140 million. - 23 + DM 360 million. -24 + DM 380 million. - 25 + DM 320 million. -26 + DM 540 million. - 27 + DM 570 million. -28 + DM 160 million. - 29 + DM 410 million. -30 + DM 3,300 million. - 31 + DM 3,340 million. -

|  |   |   |  | Long-term   |   | l  |  |  | 1  |  |
|--|---|---|--|---|---|--|--|--|--|--|
| Book<br>credits<br>and<br>loans  | Bills dis-<br>counted 1   | Loans<br>on a trust<br>basis  | Securities<br>(excluding<br>bank<br>bonds)   | Total<br>including [ e<br>security holding<br>equalisation and<br>covering claims   |   | Book<br>credits<br>and<br>Ioans  | Loans<br>on a trust<br>basis   | Securities<br>(excluding<br>bank<br>bonds)   | Equalisa-<br>tion and<br>covering<br>claims  | End of year  |
| 28,601<br>29,683<br>30,863<br>27,801<br>31,580<br>39,994<br>39,994<br>39,994<br>51,871<br>63,243<br>69,417<br>69,919<br>72,407<br>71,467<br>79,403<br>52<br>86,165<br>94,835<br>81,697<br>82,231<br>82,749<br>83,787<br>9 84,327<br>9 84,327<br>85,165<br>84,531<br>85,707<br>86,258<br>85,741<br>87,870<br>89,129<br>99,0555<br>91,494<br>92,177<br>94,835  | 3,913<br>4,650<br>5,261<br>5,261<br>5,265<br>5,907<br>5,908<br>6,150<br>5,441<br>5,151<br>4,755<br>4,024<br>4,959<br>4,884<br>4,675<br>4,675<br>4,610<br>4,737<br>4,755<br>4,610<br>4,737<br>4,578<br>4,415<br>4,456<br>4,456<br>4,329<br>4,164<br>4,050<br>4,018<br>4,025<br>3,980<br>3,910<br>4,024 | 690<br>613<br>680<br>666<br>711<br>930<br>1,261<br>1,410<br>996<br>1,175<br>1,176<br>908<br>684<br>578<br>563<br>888<br>400<br>490<br>490<br>490<br>490<br>490<br>490<br>490<br>490<br>490  | 596<br>1,162<br>1,617<br>1,602<br>1,692<br>1,733<br>1,733<br>1,733<br>1,733<br>2,016<br>2,016<br>2,250<br>1,652<br>1,504<br>1,376<br>1,376<br>1,375<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,376<br>1,387<br>1,387<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,385<br>1,38 | 178,533           8         193,135           215,792         219,565           11         245,753           17         268,349           288,676         23,298,212           24         341,500           35         383,063           385,306         341           410,740         452,742           499,702         53           53         552,858           69         620,526           18         525,753           531,322         535,030           540,696         546,603           542,858         554,994           558,197         563,776           572,019         577,282           533,427         14           590,019         596,400           603,194         610,401           610,401         620,526 | 171,054<br>185,882<br>206,258<br>210,422<br>257,57<br>29 329,695<br>36 370,496<br>370,496<br>370,496<br>370,496<br>370,496<br>370,496<br>370,496<br>370,496<br>370,496<br>44,881<br>53 535,939<br>518,428<br>524,237<br>529,695<br>535,939<br>538,246<br>541,543<br>545,387<br>550,049<br>555,232<br>560,377<br>566,733<br>14 573,526<br>579,739<br>585,199<br>585,199                          | 147,451           9         161,311           180,876           185,167           230,630           230,630           25,258,801           29           301,184           363,41,053           343,208           43,367,491           409,082           450,800           53           500,179           29           29           450,800           53           50,179           29           505,535           18           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           474,738           491,24           500,179           502,439           503,643           513,643           548,743           555,986           548,743< | 23,603<br>24,571<br>25,382<br>25,255<br>25,467<br>16 26,622<br>26,949<br>27,956<br>28,511<br>29,486<br>44 30,860<br>32,308<br>34,081<br>35,760<br>37,863<br>35,040<br>35,463<br>35,571<br>35,704<br>35,807<br>35,807<br>35,819<br>35,538<br>36,405<br>35,631<br>35,538<br>36,405<br>36,498<br>36,522<br>36,774<br>37,863 | 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3,197<br>3,632<br>3,527<br>2,948<br>2,964<br>4,090<br>4,902<br>5,716<br>5,641<br>9,665<br>21,447<br>24,993<br>21,817<br>27,186<br>21,623<br>20,945<br>20,749<br>20,649<br>21,732<br>21,817<br>21,817<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>21,837<br>22,749<br>22,749<br>22,759<br>23,759<br>23,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>22,754<br>23,754<br>23,754<br>23,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,754<br>24,7544<br>24,7544<br>24,7544<br>24,7544<br>24,7544<br>24,7545<br>24,75456<br>24,75476<br>24 |   | 24<br>30<br>29<br>6<br>24<br>24<br>46<br>88<br>88<br>19<br>34<br>34<br>34<br>34<br>32<br>42<br>41<br>39<br>39<br>39<br>39<br>33<br>32<br>22<br>42<br>41<br>33<br>33<br>32<br>32<br>42<br>42<br>41<br>33<br>33<br>32<br>42<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>42<br>44<br>46<br>46<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>46<br>47<br>44<br>47<br>47<br>44<br>47<br>44<br>47<br>47<br>47<br>47<br>47<br>47 | 450<br>2.244<br>2.605<br>2.582<br>2.913<br>2.224<br>1.532<br>1.174<br>928<br>929<br>1.039<br>47 4.346<br>7.084<br>12.547<br>16.290<br>9.734<br>10.725<br>10.551<br>12.240<br>12.391<br>12.547<br>11.862<br>11.697<br>12.483<br>12.322<br>12.392<br>13.672<br>13.161<br>14.034<br>15.647<br>15.677<br>16.290  | 47,246<br>54,312<br>64,080<br>60,085<br>55 67,169<br>50 73,528<br>82,684<br>92,733<br>104,048<br>104,048<br>62 115,150<br>104,045<br>192,003<br>48 218,749<br>183,721<br>185,113<br>187,128<br>189,429<br>192,008<br>196,420<br>200,041<br>200,043<br>201,742<br>201,512<br>202,788<br>203,516<br>48 208,656<br>48 208,656<br>210,939<br>211,449<br>215,848<br>218,749<br>215,848<br>218,749  | 35,157<br>41,097<br>49,616<br>45,572<br>57<br>52,787<br>59,967<br>69,272<br>79,517<br>90,738<br>91,043<br>63 101,243<br>126,468<br>152,346<br>171,305<br>48 193,432<br>163,720<br>165,241<br>165,242<br>167,829<br>169,706<br>171,305<br>176,674<br>180,049<br>181,151<br>181,875<br>182,181<br>183,400<br>185,318<br>183,400<br>185,318<br>193,558<br>191,916<br>192,716<br>196,106<br>198,432 | 33,736<br>39,469<br>47,844<br>43,848<br>57 50,984<br>57,991<br>66,938<br>77,054<br>89,211<br>63,98,271<br>163,98,271<br>163,98,271<br>167,338<br>48 194,088<br>161,399<br>162,000<br>163,929<br>165,806<br>167,338<br>172,657<br>176,018<br>177,765<br>178 091<br>179,272<br>181,140<br>48 186,341<br>187,560<br>188,439<br>191,838<br>194,088   | 1,421<br>1,628<br>1,772<br>1,724<br>1,803<br>1,976<br>2,334<br>2,463<br>2,832<br>2,832<br>2,972<br>3,206<br>3,595<br>3,967<br>4,344<br>3,842<br>3,922<br>3,900<br>3,900<br>3,957<br>4,017<br>4,031<br>4,038<br>4,110<br>4,039<br>4,128<br>4,178<br>4,256<br>4,277<br>4,266<br>4,277                                      | 3,348<br>4,365<br>5,794<br>6,064<br>50 5,653<br>5,909<br>6,106<br>6,688<br>6,727<br>7,685<br>8,430<br>11,573<br>15,911<br>15,837<br>12,990<br>13,591<br>14,302<br>14,411<br>14,835<br>15,911<br>14,971<br>14,971<br>14,518<br>14,658<br>15,090<br>14,530<br>14,713<br>13,676<br>13,577<br>14,499<br>14,209<br>15,217   | 8.741<br>8.850<br>8.672<br>8.318<br>7.908<br>7.503<br>7.115<br>6.622<br>6.676<br>6.222<br>5.727<br>5.196<br>4.792<br>4.480<br>4.889<br>4.889<br>4.889<br>4.889<br>4.888<br>4.774<br>4.774<br>4.777<br>4.774<br>4.777<br>4.801<br>4.675<br>4.524<br>4.525<br>4.524<br>4.524<br>4.525<br>4.480 | 1966<br>1967<br>1968 3<br>1968 3<br>1969<br>1970<br>1971<br>1973 5<br>1975<br>1975<br>1975<br>1976<br>1977<br>1978 p<br>1977<br>1978 p<br>1977<br>1978 Jan.<br>Dec.<br>1978 Jan.<br>Auril<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.                    |

40 — DM 400 million. — 41 — DM 460 million. — 42 — DM 420 million. — 43 — DM 270 million. — 44 — DM 150 million. — 45 + DM 220 million. —

54 — DM 240 million. – 55 — DM 250 million. – 56 + DM 280 million. – 57 — DM 210 million. – 58 — DM 1,530 million. – 59 — DM 1,450 million. –

68 + DM 440 million. - 69 + DM 370 million. p Provisional.

# 5. Deposits of and borrowing from non-banks, by creditor group, maturity and category\*

DM million

| DM million   |  |  |  |  |   |  |  |   |  | · · · · ·   |
|--|--|--|--|--|---|--|--|---|--|---|
|  |  | Sight deposits   | 3  |  | Time deposits<br>(excluding ba  | and funds bo<br>nk savings bo  | rowed for 1 m<br>nds and loans   | onth and over<br>on a trust basi  | s) 1 <b>, 2</b>  |   |
|  |  |  |  |  |   | 1 month to les   | s than 4 years   | 2   |  |   |
| End of year<br>or month  | Deposits<br>and<br>borrowing,<br>total 1   | Total  | On<br>demand   | Less than<br>1 month   | Total   | Total  | 1 month<br>to less than<br>3 months  | 3 months<br>to 1 year   | Over<br>1 year<br>to less than<br>4 years  | 4 years<br>and over   |
|  | Non-banks, t   | otal   |  |  |   |  |  | 1   |  | 1   |
| 1966<br>1967<br>1968 4<br>1968 4<br>1968 4<br>1969<br>1970<br>1971<br>1972<br>1973 5<br>1973 5<br>1973 5<br>1975<br>1975<br>1976<br>1977<br>1978 <b>p</b><br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.   | 285,813<br>319,856<br>8 361,243<br>365,364<br>405,917<br>9 447,058<br>15 504,002<br>20 576,196<br>24 640,813<br>646,863<br>28 697,748<br>10 858,242<br>43 942,170<br>57 1,040,270<br>57 1,040,270<br>57 874,410<br>877,954<br>894,929<br>914,700<br>46 942,170   | 49,905<br>57,580<br>62,409<br>62,298<br>66,481<br>10 72,960<br>16 83,460<br>12 95,937<br>10 96,830<br>97,805<br>109,455<br>129,978<br>129,978<br>129,978<br>129,978<br>131,745<br>131,745<br>131,745<br>131,745<br>131,745 | 61,475<br>64,620<br>10 70,620<br>16 81,114<br>12 93,263<br>10 95,343<br>105,159<br>125,796<br>124,586<br>139,537<br>10 160,715<br>130,381<br>129,249<br>132,2539<br>145,635<br>139,537   | 823<br>1,861<br>2,340<br>2,674<br>2,435<br>2,462<br>4,296<br>4,196<br>4,182<br>5,372<br>4,782<br>5,164<br>1,639<br>1,364<br>2,448<br>1,889<br>2,158<br>4,782   | 79,652<br>6 86,100<br>8 98,334<br>101,912<br>114,888<br>11 127,085<br>17 142,774<br>165,946<br>25 207,281<br>207,959<br>29 210,345<br>33 205,008<br>37 225,599<br>252,045<br>286,581<br>223,133<br>227,364<br>227,365<br>236,213<br>239,565<br>252,045  | 34,033<br>40,004<br>52,905<br>49,400<br>58,395<br>67,740<br>17 77,794<br>93,790<br>124,844<br>123,120<br>13 107,959<br>38 118,840<br>44 132,746<br>150,451<br>110,059<br>113,019<br>112,045<br>119,408<br>121,600<br>48 132,746  | 4,638<br>7,849<br>9,655<br>9,756<br>15,335<br>29,368<br>37,552<br>44,148<br>67,511<br>67,511<br>67,511<br>67,511<br>63,229<br>73,292<br>77,045<br>53,072<br>54,635<br>52,754<br>56,372<br>60,266<br>73,292 | 16,311<br>18,084<br>25,861<br>31,257<br>35,405<br>17 36,408<br>45,037<br>53,668<br>53,948<br>45,318<br>45,318<br>45,518<br>45,5295<br>68,650<br>53,283<br>54,698<br>55,295<br>53,283<br>54,698<br>55,295<br>571<br>59,196<br>57,299<br>55,295<br>51,205 |  | 45,619<br>6 46,096<br>8 45,429<br>52,512<br>56,493<br>11 59,345<br>64,980<br>72,156<br>30 87,225<br>34 97,049<br>40 106,759<br>36 119,299<br>136,130<br>113,074<br>114,345<br>115,606<br>116,805<br>117,965<br>47 119,299<br>10,022 |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>  | 927,354<br>932,733<br>928,109<br>934,682<br>944,829<br>945,166<br><b>19</b> 954,478<br>965,772<br>971,419<br><b>55</b> 989,293<br><b>42</b> 1,013,722<br><b>56</b> 1,040 270   | 140,305<br>140,571<br>140,387<br>142,602<br>147,669<br>147,687<br>150,283<br>151,109<br>152,048<br>153,623<br>166,931<br>165,879   | 138,285<br>139,167<br>138,210<br>140,606<br>145,340<br>145,194<br>148,919<br>149,129<br>150,046<br>151,337<br>164,727<br>160,715   | 2,020<br>1,404<br>2,177<br>1,996<br>2,329<br>2,193<br>1,364<br>1,980<br>2,002<br>2,286<br>2,286<br>2,204<br>5,164  | 239,143<br>241,127<br>236,280<br>238,563<br>241,748<br>240,572<br>245,391<br>252,410<br>255,615<br>8 268,165<br>17 276,326<br>56 286,581  | 119,171<br>118,969<br>112,846<br>114,085<br>115,746<br>113,555<br>117,293<br>122,674<br>124,770<br>8 136,243<br>17 143,088<br>56 150,451   | 63,995<br>60,258<br>53,361<br>53,305<br>54,708<br>52,853<br>56,614<br>60,506<br>58,446<br>60,965<br>69,283<br>77,045   | 51,051<br>54,408<br>55,307<br>56,552<br>56,807<br>56,464<br>56,340<br>57,669<br>61,827<br>8 70,588<br>17 69,199<br>56 68,650  | 4,125<br>4,303<br>4,178<br>4,228<br>4,231<br>4,238<br>4,339<br>4,499<br>4,497<br>4,690<br>4,690<br>4,566   | 119,972<br>122,158<br>123,434<br>124,478<br>126,002<br>127,017<br>128,098<br>129,736<br>130,845<br>131,922<br>133,238<br>136,130  |
| 4055   |  | 1  |  |  | 70.940  | 22 770   | 4 E76  | 16 333  | 12 061   | 45.070  |
| 1966<br>1967<br>1968 4<br>1968 4<br>1969<br>1970<br>1971<br>1972<br>1973 5<br>1973 5<br>1974<br>1977<br>1978 p<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 D<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 D<br>1979 D<br>1970 D<br>1977 D<br>1978 D<br>1977 D<br>1978 D<br>1977 D<br>1978 D<br>1977 D<br>1978 D<br>1978 D<br>1977 D<br>1978 D<br>19 | 222,285<br>315,995<br>8 356,516<br>360,630<br>400,193<br>9 439,473<br>15 497,254<br>638,769<br>28 689,577<br>24 632,721<br>638,769<br>28 689,574<br>49 774,543<br>14 840,977<br>51 921,672<br>56 1,013,096<br>54 855,355<br>865,355<br>865,355<br>865,355<br>40,977<br>19 22,670<br>909,348<br>917,115<br>927,679<br>12 928,180<br>19 936,822<br>947,468<br>951,133<br>967,544<br>988,842<br>1,013,096 |  | 59,671<br>62,563<br>10 68,736<br>16 78,391<br>12 90,427<br>10 91,721<br>92,659<br>102,309<br>122,650<br>121,038<br>13 135,588<br>156,271<br>127,379<br>126,745<br>125,524<br>128,922<br>141,735<br>135,588<br>134,238<br>135,259<br>133,663<br>136,428<br>140,901<br>141,1022<br>144,614<br>144,823<br>145,536 | 817<br>1.789<br>2.182<br>2.332<br>2.593<br>2.260<br>2.287<br>4.087<br>3.648<br>4.725<br>4.497<br>4.864<br>1.501<br>1.263<br>2.281<br>1.775<br>2.033<br>4.497<br>1.880<br>1.349<br>2.041<br>1.880<br>2.186<br>2.065<br>1.267<br>1.825<br>1.682<br>2.214<br>1.993<br>4.864 | 78,840           6         85,196           8         97,225           100,803         113,376           11         123,795           17         141,274           164,302         25           205,0401         29           29         207,708           50         196,780           214,754         218,659           214,754         218,669           226,150         228,435           230,700         231,680           226,753         229,880           223,841         232,594           236,902         243,446           245,078         225,691           261,307         269,291 | 33,770<br>39,653<br>52,272<br>48,861<br>57,446<br>65,164<br>17 77,073<br>93,032<br>122,358<br>122,358<br>122,358<br>122,358<br>122,358<br>123,736<br>137,499<br>103,853<br>106,291<br>105,351<br>111,722<br>112,962<br>112,718<br>106,741<br>108,658<br>111,214<br>106,741<br>108,658<br>111,214<br>106,741<br>108,658<br>111,214<br>106,741<br>108,658<br>111,214<br>107,522<br>112,718<br>106,741<br>107,522<br>112,718<br>106,741<br>107,551<br>112,718<br>106,741<br>107,552<br>112,718<br>106,741<br>107,552<br>112,718<br>106,741<br>107,552<br>112,718<br>106,741<br>107,552<br>112,718<br>106,741<br>107,552<br>112,718<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>107,745<br>100 | 69,541   | 50,476<br>48,227  | 17,186<br>8,308<br>7,603<br>4,566<br>3,775<br>4,569<br>3,243<br>3,263<br>2,501<br>2,2826<br>39<br>3,374<br>3,719<br>4,301<br>3,333<br>3,297<br>3,332<br>3,332<br>3,342<br>3,597<br>3,3719<br>3,643<br>3,848<br>3,722<br>3,780<br>3,780<br>3,780<br>3,780<br>3,780<br>3,780<br>4,266<br>4,045 | 131,792<br>110,901<br>112,100<br>113,318<br>114,428<br>115,473<br>116,499<br>116,998<br>118,992<br>120,012<br>121,222<br>122,627<br>123,505<br>124,471<br>125,864<br>126,866<br>127,788   |

\* Excluding deposits and borrowing of foreign branches (see Table III, 9) and building and loan associations; the statistics for credit cooperatives are based on a partial survey, see also Table III, 11. Including liabilities to building and loan associations. — The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classification of banking groups and in various items). The series have been made comparable as

far as possible. Differences between the two lines given for December 1968 show the break in continuity which cannot be eliminated (see Monthly Report of the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5). Statistical changes of DM 100 million and more not resulting from the revision of series are given separately (increase +, decrease -) in the notes to the individual tables (here: footnote 6 ff.), - 1 From second line for end-1968 including liabilities for registered bonds. - 2 For the former item "Time deposits" a roughly comparable breakdown by period is available up to the first line for end-1968 (see Table III, 3, footnotes 7 and 10). The items "Funds borrowed for less than 6 months" and "From 6 months to less than 4 years" have been attributed to the columns "3 months to 1 year" and "Over 1 year to less than 4 years". -3 including liabilities arising from non-marketable (up to August 1977: from all) bearer savings bonds,

| ank savings be   | onds 3  |   | Savings dep  | osits   |  |  |  |   |   | Memo<br>Item<br>Liabilities  |   |
|--|---|---|--|---|--|--|--|---|---|--|---|
|  |   |   |  |   | Agreed peri  | od of notice   |  |   |   | for transac-<br>tions under  |   |
|  |   |   |  |   |  |  | 4 years and  | over  |   | agreements<br>(unless  |   |
|  |   |   |  |   |  |  |  |   | Loans   | shown<br>among<br>liabilities  |   |
|  | ess than<br>years   | 4 years<br>and over   | Total  | Statutory<br>notice   | Total  | Less than<br>4 years   | Entitling to<br>bonuses  | Other   | on a trust<br>basis   | above<br>the line)   | End of year<br>or month   |
| 249<br>1,818<br>1,808<br>3,765<br>5,224<br>7,402<br>10,884<br>16,416<br>16,416<br>16,416<br>21,246<br>30,182<br>40,602<br>54,152<br>64,550<br>50,626<br>51,630<br>51,971<br>52,336<br>52,772<br>54,152<br>55,249<br>60,072<br>60,707<br>61,038<br>61,469<br>61,930<br>61,936<br>61,936<br>62,695<br>63,350<br>63,859<br>64,550 | • 5<br>24<br>24<br>28<br>17<br>14<br>• •<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•           | 244<br>1,794<br>1,784<br>3,737<br>5,217<br>7,388<br>5,217<br>7,388<br>64,138<br>50,387<br>51,414<br>51,756<br>52,106<br>52,106<br>52,106<br>52,106<br>52,525<br>53,899<br>57,689<br>55,935<br>59,765<br>60,389<br>60,721<br>61,144<br>61,600<br>61,926<br>62,331<br>62,964<br>63,455<br>64,138      | 127,112<br>144,672<br>165,432<br>186,017<br>12 205,440<br>18 232,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>27 278,254<br>282,478<br>21 263,953<br>21 264,955<br>21 2 | 83,030<br>92,350<br>102,613<br>103,016<br>111,416<br>13 119,107<br>6 133,179<br>22 147,259<br>14 149,571<br>151,994<br>31 173,723<br>36 212,981<br>27 255,663<br>22 261,799<br>42 283,592<br>42 249,352<br>250,121<br>255,261<br>255,261<br>255,264<br>266,811<br>265,339<br>266,640<br>266,000<br>10 266,184<br>270,479<br>271,951<br>271,947<br>273,753<br>274,991<br>283,592 | 44,082<br>52,322<br>62,819<br>63,094<br>74,601<br>10 86,333<br>17 99,299<br>23 116,694<br>128,683<br>130,657<br>139,101<br>165,201<br>177,786<br>42 179,081<br>36 187,135<br>46 165,987<br>167,114<br>168,013<br>169,402<br>170,486<br>179,081<br>172,672<br>173,844<br>174,649<br>175,723<br>176,777<br>177,907<br>174,629<br>175,814<br>176,697<br>177,893<br>178,952<br>187,135 | 43,232<br>50,433<br>56,349<br>19 62,572<br>17 71,074<br>71,504<br>71,504<br>71,504<br>71,504<br>71,504<br>87,952<br>19 101,883<br>19 93,612<br>93,669<br>93,669<br>93,669<br>93,669<br>93,669<br>93,669<br>93,669<br>94,104<br>97,952<br>97,460<br>97,518<br>97,342<br>97,449<br>97,565<br>97,894<br>98,096<br>98,053<br>98,020<br>98,336<br>101,883 | 12,786<br>15,213<br>17,301<br>17,355<br>18,777<br>20,239<br>22,731<br>25,884<br>34,298<br>34,745<br>41,253<br>46,139<br>48,913<br>40,002<br>38,188<br>34,903<br>35,530<br>36,186<br>36,876<br>37,577<br>40,002<br>33,690<br>34,395<br>35,127<br>35,830<br>36,505<br>37,262<br>33,185<br>33,872<br>33,185<br>33,872<br>33,185 | 2,507<br>5,391<br>9,745<br>13,996<br>19,736<br>24,106<br>24,408<br>26,304<br>31,784<br>35,808<br>41,127<br>47,064<br>37,572<br>37,905<br>38,158<br>38,511<br>38,805<br>41,127<br>41,522<br>41,931<br>42,180<br>42,481<br>42,823<br>43,080<br>43,550<br>43,846<br>44,088<br>44,086   | 29,144<br>7 31,255<br>33,250<br>33,236<br>34,766<br>14 36,339<br>37,888<br>39,476<br>42,032<br>42,032<br>42,032<br>42,032<br>43,878<br>46,128<br>46,634<br>50,774<br>52,533<br>49,747<br>49,980<br>50,118<br>50,269<br>50,435<br>50,774<br>50,990<br>51,131<br>51,382<br>51,447<br>51,597<br>51,647<br>51,766<br>52,322<br>52,417<br>52,663<br>52,533 |  | 1966<br>1967<br>1968 4<br>1969 4<br>1969 4<br>1970<br>1971 1<br>1972 1<br>1973 5<br>1974 1<br>1975 1<br>1976 <b>p</b><br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b> |
| 249<br>1,818<br>1,798<br>3,739<br>5,196<br>7,331<br>10,806<br>16,343<br>16,343<br>21,173<br>30,096<br>40,449<br>53,839<br>64,121<br>50,379<br>51,376<br>51,710<br>52,069<br>52,499<br>53,839<br>57,652<br>58,905<br>59,718<br>60,343<br>60,664<br>61,028<br>61,875<br>62,295   | • 5<br>24<br>28<br>17<br>14<br>28<br>17<br>14<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>• | 244<br>1,794<br>1,774<br>3,711<br>5,179<br>7,317<br>7,317<br>7,317<br>5,179<br>7,317<br>5,179<br>5,179<br>5,181<br>50,142<br>51,162<br>51,497<br>51,841<br>52,254<br>53,587<br>57,360<br>58,592<br>59,412<br>60,026<br>60,348<br>60,764<br>61,216<br>61,536<br>61,932<br>62,557<br>63,038<br>63,034 | 126,029<br>143,428<br>163,882<br>164,560<br>184,209<br>12 203,491<br>18 230,284<br>21 261,673<br>27 276,091<br>280,486<br>12 310,733<br>35 375,637<br>42 410,207<br>45 437,065<br>27 466 443<br>53 411,848<br>413,711<br>414,662<br>418,105<br>420,513<br>10 437,065<br>436,823<br>436,132<br>437,485<br>438,886<br>16 440,164<br>441,150<br>443,668<br>444,591<br>447,590<br>449,835  | 102,097<br>110,430<br>13 118,134<br>6 132,140<br>22 146,119<br>14 148,467<br>150,888<br>31 172,602<br>36 211,572<br>17 233,847<br>22 259,661<br>42 281,187<br>42 247,384<br>248,141<br>248,205<br>250,262<br>251,612<br>259,661<br>264,108<br>264,108<br>264,657<br>263,174<br>263,829<br>10 263,999<br>268,278<br>269,629<br>268,651<br>271,476<br>272,677<br>281,187          | 62,463<br>73,779<br>10 85,357<br>17 98,144<br>23 115,554<br>127,624<br>129,598<br>138,131<br>164,065<br>176,360<br>42 177,404<br>36 185,250<br>46 164,464<br>165,570<br>166,457<br>167,843<br>168,901<br>177,404<br>177,008<br>172,958<br>174,023<br>175,057<br>176,165<br>172,872<br>174,039<br>174,900<br>176,114<br>177,158<br>185,256  | 42,629<br>49,677<br>55,488<br>19 61,610<br>17 70,178<br>69,481<br>70,826<br>86,433<br>92,005<br>36 96,721<br>19 100,524<br>19 92,375<br>92,534<br>92,534<br>92,534<br>92,522<br>92,534<br>92,534<br>92,522<br>92,534<br>92,535<br>96,721<br>96,230<br>96,285<br>96,104<br>96,205<br>96,308<br>96,625<br>96,816<br>96,762<br>96,905<br>97,030         | 12,786<br>15,213<br>17,301<br>17,355<br>18,777<br>20,239<br>22,731<br>25,884<br>34,299<br>34,745<br>41,253<br>44,139<br>48,133<br>40,002<br>38,188<br>34,903<br>35,530<br>36,186<br>36,876<br>37,577<br>40,002<br>33,630<br>36,555<br>37,262<br>33,655<br>33,622<br>33,185<br>33,872<br>34,558<br>35,298<br>36,024<br>38,188 | 2,479<br>5,325<br>9,630<br>13,803<br>19,492<br>23,845<br>24,147<br>26,052<br>31,493<br>35,442<br>40,681<br>46,544<br>46,544<br>37,186<br>37,506<br>37,749<br>38,101<br>38,388<br>41,088<br>41,088<br>41,088<br>41,088<br>41,088<br>41,727<br>42,023<br>42,343<br>42,595<br>43,062<br>43,351<br>43,580<br>43,911<br>44,104 | 28,977<br>7 31,058<br>32,996<br>32,981<br>34,517<br>14 36,073<br>37,642<br>39,256<br>41,583<br>10 43,564<br>43,564<br>45,752<br>48,416<br>50,448<br>52,106<br>49,494<br>49,705<br>49,834<br>49,968<br>50,448<br>50,643<br>50,643<br>50,641<br>51,099<br>51,201<br>51,247<br>51,344<br>51,831<br>51,951<br>52,070<br>52,193<br>52,106                  | $\begin{array}{c} 1,786\\ 1,140\\ 887\\ 602\\ 737\\ 680\\ 956\\ 1,174\\ 1,783\\ 1,935\\ 1,739\\ 2,248\\ 2,199\\ 3,768\\ 4,363\\ 4,412\\ 3,971\\ 3,661\\ 3,852\\ 4,113\\ 4,391\\ 4,745\\ 4,805\\ 4,552\\ 4,552\\ 3,768\\ \end{array}$ |   |

### III. Banks

### 5. Deposits of and borrowing from non-banks, by creditor group, maturity and category\* (cont'd)

DM million

| DM million   | 1   |  |   |   | Tíme deposits  | and funds bo  | rrowed for 1 m   | onth and over  |  |   |
|--|---|--|---|---|--|---|--|--|--|---|
|  |   | Sight deposit  | 3   |   |  | nk savings bor<br>I   | nds and loans  | on a trust basi  | s) <b>1, 2</b>   | <u> </u>  |
|  |   |  |   |   |  | 1 month to le   | ss than 4 years  | <u> </u>   |  |   |
| End of year<br>or month  | Deposits<br>and<br>borrowing,<br>total 1  | Total  | On<br>demand  | Less than<br>1 month  | Total  | Total   | 1 month<br>to less than<br>3 months  | 3 months<br>to 1 year  | Over<br>1 year<br>to less than<br>4 years  | 4 years<br>and over   |
|  |   | erprises and in  | dividuals   | 1   |  |   |  | 44.000   | 0.405  | E 107   |
| 1966<br>1967 4<br>1968 4<br>1968 4<br>1969 4<br>1970 1<br>1971 1<br>1973 5<br>1973 5<br>1973 7<br>1978 p<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | 188,489<br>217,448<br>2253,814<br>226,311<br>295,051<br>6 331,406<br>10 384,509<br>16 446,826<br>20 499,035<br>504,943<br>24 554,809<br>29 634,344<br>23 666,242<br>37 773,137<br>52 860,495<br>17 712,829<br>715,848<br>717,359<br>732,670<br>749,623<br>39 773,137<br>766,394<br>769,338<br>765,296<br>774,631<br>781,073<br>8 782,933<br>15 792,757<br>799,459<br>801,996<br>820,611<br>839,882  | 42,993<br>49,734<br>53,902<br>55,420<br>58,555<br>7 65,374<br>11 75,035<br>8 85,626<br>7 84,069<br>84,993<br>97,051<br>112,955<br>115,491<br>9 129,572<br>129,572<br>121,704<br>133,989<br>129,572<br>127,099<br>129,572<br>127,099<br>129,572<br>132,835<br>133,987<br>137,438<br>136,697<br>136,272<br>139,839 | 54,903<br>57,196<br>7 63,374<br>11 72,903<br>8 83,251<br>7 82,956<br>93,423<br>109,822<br>111,480<br>9 125,503<br>145,095<br>118,771<br>118,278<br>117,273<br>120,065<br>132,261<br>125,503<br>125,503<br>125,503<br>125,503<br>125,503<br>125,292<br>127,799<br>131,309<br>132,232<br>136,302<br>135,264<br>134,758<br>138,139<br>150,0174 | $\begin{array}{c} & & & & & \\ & & & 517 \\ 1,359 \\ 2,000 \\ 2,132 \\ 2,037 \\ 2,012 \\ 2,037 \\ 3,628 \\ 3,133 \\ 4,011 \\ 1,033 \\ 1,017 \\ 2,052 \\ 1,639 \\ 1,728 \\ 4,069 \\ 1,643 \\ 1,190 \\ 1,717 \\ 1,608 \\ 1,526 \\ 1,755 \\ 1,136 \\ 1,433 \\ 1,514 \\ 1,700 \\ 1,520 \end{array}$ | 27,120<br>32,565<br>43,635<br>48,044<br>56,409<br>64,608<br>78,604<br>95,537<br>21 128,617<br>129,247<br>25 131,532<br>121,462<br>136,325<br>9 159,222<br>187,085<br>15 136,769<br>137,894<br>138,029<br>147,193<br>149,046<br>159,222<br>152,751<br>153,114<br>149,048<br>153,391<br>155,470<br>154,449<br>159,267<br>163,941<br>165,520<br>176,877<br>181,566  | 22,013<br>27,405<br>38,311<br>37,688<br>43,739<br>49,281<br>60,718<br>72,582<br>99,783<br>100,376<br>97,901<br>81,123<br>32 87,455<br>111,160<br>7 80,663<br>87,749<br>87,749<br>88,792<br>97,955<br>90,338<br>89,062<br>84,020<br>87,446<br>87,755<br>85,700<br>88,823<br>92,279<br>93,123<br>103,414<br>107,204   | 2,495<br>4,951<br>6,246<br>6,494<br>10,165<br>20,290<br>28,566<br>32,308<br>53,200<br>53,500<br>53,500<br>53,500<br>54,422<br>44,840<br>44,500<br>52,478<br>55,950<br>37,935<br>37,889<br>36,470<br>40,847<br>42,787<br>52,478<br>47,112<br>43,563<br>38,277<br>40,693<br>40,936<br>39,331<br>42,381<br>45,101<br>43,004<br>45,306<br>50,806 | $\begin{array}{c} 11,083\\ 13,266\\ 19,393\\ 24,444\\ 27,172\\ 25,417\\ 36,286\\ 43,676\\ 43,944\\ 36,199\\ 33,773\\ 39,983\\ 42,324\\ 51,942\\ 39,779\\ 39,688\\ 40,328\\ 43,394\\ 42,918\\ 42,324\\ 42,918\\ 42,324\\ 42,918\\ 42,324\\ 44,3318\\ 42,324\\ 43,316\\ 43,336\\ 43,336\\ 43,336\\ 43,336\\ 43,934\\ 46,856\\ 54,840\\ 53,231\\ \end{array}$ | 8,435<br>9,188<br>12,672<br>6,750<br>6,402<br>3,574<br>3,205<br>3,988<br>2,907<br>2,926<br>2,280<br>2,510<br>33 2,964<br>2,941<br>3,088<br>3,087<br>3,153<br>3,268<br>3,087<br>3,153<br>3,268<br>3,087<br>3,153<br>3,268<br>3,087<br>3,153<br>3,268<br>3,153<br>3,268<br>3,153<br>3,268<br>3,153<br>3,268<br>3,153<br>3,268<br>3,153<br>3,268<br>3,154<br>3,268<br>3,154<br>3,268<br>3,268<br>3,154<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268<br>3,268 | 5,107<br>5,160<br>5,324<br>10,366<br>22,955<br>15 28,834<br>28,871<br>26 33,631<br>40,339<br>21 48,872<br>55,106<br>57,225<br>56,106<br>57,225<br>58,290<br>59,444<br>60,254<br>61,267<br>75,925<br>58,290<br>59,444<br>60,254<br>61,267<br>62,413<br>64,052<br>64,998<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>66,495<br>67,715<br>68,749<br>70,444<br>71,662<br>72,337<br>73,463<br>74,362  |
| Dec. <b>p</b>  | 860,495   | 149,606  | 145,095   | 4,511   | 187,085  | 111,160   | 55,950   | 51,942   | 3,268  | 75,925  |
| 1966<br>1967<br>1968 4<br>1968 4<br>1969<br>1970<br>1971<br>1973 5<br>1973 5<br>1973 7<br>1976<br>1977<br>1978 p<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Navch<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Data<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Data<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Data<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Data<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Data<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>P | Domestic         pin           93,796         98,547           41         102,702           98,319         105,142           108,067         43           41         112,745           122,231         44           133,826         133,826           46         134,765           50         140,199           144,735         144,653           145,533         145,321           144,535         143,840           145,731         144,655           142,526         142,484           146,605         145,247           144,052         142,484           146,603         145,247           144,055         143,840           145,247         144,055           148,009         149,137           146,933         148,950           148,950         152,601 | 5,446<br>6,330<br>6,693<br>5,068<br>5,797<br>5,544<br>5,688<br>7,394<br>9,912<br>9,942<br>9,945<br>13,323<br>10,272<br>10,513<br>11,529<br>8,776   | 4,768<br>5,367<br>5,362<br>5,488<br>7,176<br>9,664<br>9,713<br>8,886<br>12,808<br>9,558<br>10,085<br>11,176<br>8,608<br>8,457<br>8,251<br>8,857<br>9,474<br>10,085<br>8,483<br>9,366<br>8,371<br>8,629<br>9,592<br>8,790<br>8,312<br>8,559<br>10,778<br>8,899<br>9,911<br>11,176  | 3000<br>430<br>182<br>200<br>218<br>248<br>250<br>515<br>714<br>428<br>353<br>168<br>246<br>229<br>136<br>305<br>305<br>305<br>305<br>305<br>305<br>305<br>305<br>305<br>305  | 51,720<br>13 52,631<br>41 53,590<br>52,759<br>56,967<br>42 59,187<br>14 62,670<br>68,765<br>44 76,106<br>76,154<br>47 76,176<br>50 75,318<br>79,817<br>80,497<br>80,497<br>80,497<br>80,497<br>80,497<br>79,855<br>80,497<br>79,389<br>81,013<br>77,949<br>78,556<br>77,735<br>75,889<br>78,371<br>78,145<br>77,635<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>79,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>70,505<br>7 | 11,757<br>12,248<br>13,961<br>11,173<br>13,707<br>15,883<br>14 16,355<br>22,675<br>22,623<br>23,270<br>19,797<br>23,875<br>25,781<br>26,339<br>23,190<br>25,622<br>25,612<br>23,973<br>24,170<br>25,781<br>23,364<br>23,456<br>22,721<br>21,162<br>23,459<br>23,389<br>23,389<br>23,389<br>23,389<br>23,389<br>23,389<br>23,389<br>23,389<br>23,508<br>23,389<br>23,508<br>23,508<br>23,508<br>23,508<br>23,508<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>25,082<br>23,090<br>25,082<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>24,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>25,082<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>24,499<br>25,082<br>22,030<br>22,090<br>22,090<br>22,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>23,090<br>24,499<br>25,082<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>22,030<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080<br>25,080 | 13.472<br>14.393<br>17.063<br>14.720<br>14.510<br>13.221<br>11.336<br>12.455<br>12.120<br>12.496<br>13.678<br>13.593<br>13.448<br>14.689   | 5,150<br>4,647<br>6,202<br>6,525<br>7,849<br>6,754<br>14 7,014<br>8,262<br>8,699<br>8,711<br>8,169<br>5,724<br>8,131<br>8,152<br>9,442<br>9,483<br>10,315<br>10,593<br>10,087<br>9,267<br>8,152<br>8,194<br>8,583<br>8,898<br>9,178<br>10,299<br>10,523<br>10,623<br>10,624<br>10,629<br>10,043<br>9,392<br>9,442  | 4,526<br>4,752<br>4,514<br>1,558<br>1,201<br>992<br>570<br>581<br>336<br>410<br>566<br>1,033<br>384<br>410<br>566<br>1,033<br>384<br>410<br>566<br>450<br>566<br>450<br>566<br>450<br>566<br>450<br>566<br>602<br>648<br>705<br>746<br>762<br>801<br>807<br>807<br>807   | 39,963           13         40,383           41         39,622           41,586         43,266           42         43,304           46,311         48,311           45         53,533           53         53,533           55         524           55,523         55,864           54,979         54,877           55,231         55,861           54,799         54,877           55,211         55,231           55,231         55,511           55,211         55,231           55,521         55,231           54,586         54,972           54,594         55,111           55,511         55,231           54,586         54,972           54,594         54,972           54,595         54,022           54,595         54,022           54,463         54,463           54,463         54,463           54,463         54,463           54,463         55,866 |

22 + DM 390 million. - 23 + DM 300 million. -24 - DM 850 million. - 25 - DM 630 million. -26 - DM 670 million. - 27 + DM 220 million. -28 - DM 520 million. - 29 + DM 310 million.

For footnotes \*, 1, 2, 3 and 4 see Table III, 5, p. 20\*/21\*. - 5 See Table III, 2, footnote 14. -6 + DM 330 million. - 7 + DM 100 million. -8 + DM 230 million. - 9 + DM 130 million. -10 + DM 630 million. - 11 + DM 180 million. -

| Bank saving  | gs bonds 3                        |  | Savings dep  | osits  |  |   |  |   |  | Memo<br>item   |   |
|--|-----------------------------------|--|--|--|--|---|--|---|--|--|---|
|  |                                   |  |  |  | Agreed peri  | od of notice  | ·  |   |  | Liabilities<br>for transac-  |   |
|  | Less than                         | 4 years  |  | Statutory  |  | Less than   | 4 years and<br>Entitling<br>to   | over  | Loans<br>on a  | tions under<br>repurchase<br>agreements<br>(unless<br>shown<br>among<br>liabilities<br>above | End of year   |
| otal   | 4 years                           | and over   | Total  | notice   | Total  | 4 years   | bonuses  | Other   | trust basis  | the line)  | or month  |
| 249<br>1,818<br>1,714<br>3,575<br>5,004<br>7,121<br>10,536<br>15,959<br>20,790<br>29,701<br>40,023<br>53,272<br>63,428<br>49,846<br>50,834<br>51,178<br>51,542<br>51,973<br>53,272<br>57,046<br>58,296<br>60,026<br>60,026<br>60,026<br>60,466<br>60,894<br>61,229<br>59,007<br>59,706<br>60,894<br>61,225<br>52,751<br>63,428 | . 5<br>24<br>24<br>28<br>17<br>14 | 244<br>1,794<br>1,690<br>3,547<br>7,107<br><br>35 39,726<br>53,021<br>63,039<br>49,610<br>50,621<br>50,966<br>51,315<br>51,7989<br>53,021<br>56,760<br>57,989<br>58,797<br>59,400<br>59,721<br>60,136<br>60,579<br>60,908<br>61,307<br>61,911<br>62,369<br>63,039  | 118,087<br>134,582<br>154,073<br>156,763<br>176,104<br>8 195,970<br>12 223,162<br>17 254,277<br>273,631<br>8 304,705<br>30 369,436<br>36 403,548<br>38 429,879<br>22 458,859<br>50 405,031<br>406,741<br>407,736<br>411,145<br>413,503<br>7 429,879<br>428,044<br>429,643<br>432,905<br>430,233<br>431,393<br>11 432,698<br>433,811<br>436,198<br>437,115<br>440,165<br>442,383<br>458,859 | 98,603<br>107,152<br>9 115,167<br>13 129,373<br>18 143,306<br>23 145,947<br>148,343<br>27 170,089<br>31 208,937<br>14 230,953<br>18 256,462<br>36 277,891<br>36 244,357<br>244,992<br>245,079<br>247,106<br>248,448<br>256,462<br>260,964<br>261,48<br>259,985<br>260,280<br>260,697<br>265,071<br>266,318<br>266,398<br>266,217<br>269,392<br>277,891 | 58,160<br>68,952<br>7 80,803<br>14 93,789<br>19 110,971<br>123,330<br>125,288<br>134,616<br>160,499<br>172,595<br>36 173,417<br>31 180,968<br>40 160,674<br>161,749<br>162,657<br>164,039<br>165,055<br>173,417<br>167,080<br>168,158<br>168,920<br>169,953<br>170,931<br>172,091<br>168,740<br>169,880<br>170,717 | 38,610<br>45,407<br>51,736<br>15 58,281<br>14 66,804<br>66,531<br>67,743<br>89,693<br>31 94,169<br>15 97,777<br>15 89,927<br>90,066<br>90,073<br>90,417<br>90,488<br>94,169<br>93,741<br>93,743<br>93,547<br>93,572<br>93,560<br>93,630<br>93,977<br>94,142<br>94,072<br>94,245<br>94,384<br>97,777 | 12,786<br>15,213<br>17,335<br>18,777<br>20,239<br>22,731<br>25,884<br>34,248<br>34,248<br>34,245<br>41,253<br>46,139<br>46,139<br>46,913<br>34,905<br>38,188<br>34,903<br>35,530<br>36,186<br>36,876<br>37,577<br>40,002<br>33,690<br>34,395<br>35,127<br>35,830<br>36,505<br>37,262<br>33,185<br>33,872<br>34,588<br>36,024<br>36,188 | $\begin{array}{c} 2,195\\ 4,768\\ 8,828\\ 12,777\\ 18,283\\ 22,501\\ 22,800\\ 24,701\\ 30,097\\ 33,989\\ 39,246\\ 45,003\\ 35,844\\ 36,153\\ 36,398\\ 36,746\\ 36,990\\ 39,246\\ 39,659\\ 40,020\\ 40,246\\ 40,551\\ 40,860\\ 41,109\\ 41,578\\ 41,866\\ 42,087\\ 42,405\\ 42,687\\ 42,087\\ 42,405\\ 42,583\\ 45,003\\ \end{array}$  | 289<br>318<br>366<br>370<br>408<br>850<br>1,113<br>1,113<br>1,113<br>790<br>855<br>1,192<br>1,517<br>1,079<br>1,084<br>1,091<br>1,084<br>1,091<br>1,086<br>1,112<br>1,152<br>1,202<br>1,267<br>1,294<br>1,344<br>1,343<br>1,347<br>1,394<br>1,345<br>1,498<br>1,517  |  | 1966<br>1967<br>1968 4<br>1968 4<br>1968 4<br>1970<br>1971<br>1972<br>1973 5<br>1973 5<br>1974<br>1977<br>1978 p<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. p           |
| **************************************   |                                   | $\begin{array}{c} & \cdot \\ & \cdot \\$ | 7,942<br>8,846<br>9,809<br>7,797<br>8,105<br>7,521<br>7,122<br>7,396<br>6,814<br>6,855<br>6,028<br>6,201<br>6,659<br>7,186<br>7,584<br>6,817<br>6,970<br>6,970<br>6,970<br>6,926<br>6,960<br>7,010<br>7,186<br>7,072<br>7,180<br>7,272<br>7,180<br>7,272<br>7,180<br>7,272<br>7,488<br>7,466<br>7,339<br>7,470<br>7,476<br>7,475   | 3,494<br>3,278<br>2,967<br>2,767<br>2,813<br>2,520<br>2,545<br>2,545<br>2,854<br>3,199<br>3,296<br>3,027<br>3,149<br>3,126<br>3,156<br>3,164<br>3,164<br>3,164<br>3,164<br>3,164<br>3,164<br>3,182<br>3,182<br>3,302<br>3,302<br>3,302<br>3,301<br>3,295<br>3,285  | 4,303<br>4,827<br>4,554<br>4,355<br>4,583<br>4,294<br>4,310<br>3,566<br>3,765<br>3,987<br>4,288<br>3,790<br>3,821<br>3,800<br>3,824<br>3,846<br>3,846<br>3,846<br>3,846<br>3,987<br>3,987<br>3,987<br>4,038<br>4,038<br>4,038<br>4,038<br>4,038<br>4,038<br>4,038<br>4,132<br>4,159<br>4,185<br>4,167              | 4,019<br>4,270<br>3,752<br>3,329<br>3,374<br>2,950<br>2,963<br>2,164<br>2,170<br>2,312<br>2,552<br>2,747<br>2,448<br>2,449<br>2,448<br>2,449<br>2,448<br>2,449<br>2,449<br>2,449<br>2,449<br>2,552<br>2,552<br>2,552<br>2,552<br>2,558<br>2,643<br>2,674<br>2,660<br>2,660<br>2,666                 |  | $\begin{array}{c} & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$ | 28,688<br>30,740<br>32,611<br>34,109<br>23 35,623<br>37,055<br>38,406<br>40,470<br>40,470<br>49,42,833<br>44,962<br>47,561<br>49,256<br>50,589<br>48,415<br>48,621<br>48,743<br>48,882<br>49,027<br>49,256<br>49,493<br>49,599<br>49,599<br>49,577<br>49,805<br>49,805<br>49,857<br>49,805<br>50,513<br>50,615<br>50,695<br>50,589 |  | 1966<br>1967<br>1968 4<br>1968 4<br>1968 4<br>1969<br>1970<br>1971<br>1973 5<br>1973 5<br>1973 7<br>1973 7<br>1976<br>1977<br>1978 p<br>1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov. |

30 + DM 200 million. - 31 + DM 150 million. -32 - DM 130 million. - 33 - DM 160 million. -34 + DM 210 million. - 35 - DM 260 million. -36 + DM 240 million. - 37 + DM 790 million. -

46 — DM 700 million. -- 47 — DM 1,080 million. --48 — DM 1,030 million. -- 49 + DM 380 million. --50 + DM 2,100 million. -- 51 + DM 410 million. --52 + DM 500 million. -- p Provisional.

38 + DM 580 million. - 39 + DM 140 million. -40 + DM 170 million. - 41 -- DM 140 million. -42 -- DM 300 million. - 43 + DM 250 million. -44 + DM 3,000 million. - 45 + DM 3,090 million. -

# 6. Lending to domestic public authorities, by debtor group \*

(excluding Treasury bill credits, security holdings, equalisation and covering claims)

DM million

|  | Lending to   | domestic pu   | blic authoriti   | es   |  | vernment, Ec<br>Fund, ERP S   |  |  | Länder Gov   | vernments  |  |  |
|--|--|---|--|--|--|---|--|--|--|--|--|--|
| End of year<br>or month  | Total  | Short-<br>term 1  | Medium-<br>term 2  | Long-<br>term 2  | Total  | Short-<br>term 1  | Medium-<br>term 2  | Long-<br>term 2  | Total  | Short-<br>term 1   | Medium-<br>term 2  | Long-<br>term 2  |
| 1968<br>1969<br>1970<br>1971<br>1973<br>1973<br>1973<br>1973<br>1973<br>1975<br>1976<br>1977<br>1976<br>1977 | 49,308<br>4 55,500<br>65,179<br>76,085<br>87,064<br>98,131<br>99,495<br>5 113,048<br>152,654<br>181,413<br>197,776<br>229,037    | 782<br>725<br>1,102<br>1,887<br>1,785<br>1,693<br>1,723<br>2,121<br>4,705<br>4,036<br>4,621<br><b>9</b> 3,377     | 2,954<br>2,988<br>4,110<br>4,926<br>5,762<br>5,700<br>5,729<br>9,684<br>21,481<br>25,031<br>21,850<br>27,228         | 45,572<br>4 52,787<br>59,967<br>69,272<br>79,517<br>90,738<br>91,043<br>6 101,243<br>126,468<br>152,346<br>171,305<br>10 198,432 | 10,206<br>14,708<br>17,715<br>18,316<br>19,781<br>20,714<br>20,714<br>5 23,008<br>37,916<br>47,590<br>51,572<br>67,518 | 202<br>96<br>84<br>101<br>137<br>268<br>268<br>268<br>110<br>1,313<br>1,133<br>1,133<br>1,133<br>1,133<br>1,133 | 599<br>971<br>1,180<br>1,218<br>1,445<br>1,275<br>3,892<br>12,676<br>14,951<br>12,926<br>17,979                      | 9,405<br>13,641<br>16,451<br>16,997<br>18,199<br>19,171<br>19,171<br>6 19,006<br>23,927<br>31,506<br>37,947<br>12 49,228 | 8,539<br>8,751<br>10,515<br>13,151<br>14,699<br>17,284<br>17,284<br>23,530<br>38,343<br>50,298<br>58,536<br>69,268   | 120<br>161<br>376<br>218<br>218<br>314<br>1,053<br>921<br>1,797<br>13 945                          | 752<br>638<br>1,320<br>1,581<br>1,359<br>1,290<br>2,441<br>5,294<br>7,175<br>6,680<br>7,426                                | 7,667<br>7,952<br>8,819<br>10,811<br>12,944<br>15,776<br>20,775<br>31,996<br>42,202<br>50,059<br>14 60,897           |
| 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | 188,843<br>189,324<br>189,344<br>191,554<br>195,247<br>197,776   | 3,458<br>3,097<br>2,634<br>3,037<br>3,760<br>4,621  | 21,665<br>20,986<br>20,788<br>20,688<br>21,781<br>21,850   | 163,720<br>165,241<br>165,922<br>167,829<br>169,706<br>171,305   | 49,704<br>49,526<br>49,440<br>50,265<br>51,457<br>51,572   | 924<br>731<br>571<br>642<br>748<br>699  | 12,581<br>12,131<br>12,042<br>12.044<br>12.877<br>12,926   | 36,199<br>36,664<br>36,827<br>37,579<br>37,832<br>37,947   | 53,698<br>54,182<br>54,029<br>54,970<br>56,981<br>58,536   | 614<br>671<br>337<br>632<br>1,263<br>1,797   | 6,880<br>6,458<br>6,398<br>6,327<br>6,611<br>6,680   | 46,204<br>47,053<br>47,294<br>48,011<br>49,107<br>50,059   |
| 1978 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>           | 202,527<br>203,624<br>204,161<br>205,282<br>205,098<br>207,142<br>210,319<br>218,042<br>218,778<br>220,705<br>220,597<br>229,037 | 4,589<br>3,998<br>3,554<br>4,411<br>3,810<br>3,873<br>4,271<br>3,666<br>3,254<br>4,187<br>3,684<br>3,254<br>4,187 | 21,264<br>19,577<br>19,456<br>18,996<br>19,107<br>19,869<br>20,730<br>23,818<br>23,608<br>23,802<br>26,807<br>27,228 | 176,674<br>180,049<br>181,151<br>181,875<br>182,181<br>183,400<br>185,318<br>190,558<br>191,916<br>192,716<br>196,100<br>198,432 | 55,420<br>56,177<br>56,516<br>56,610<br>55,866<br>56,951<br>58,844<br>64,558<br>65,199<br>65,371<br>67,867<br>67,518   | 819<br>569<br>739<br>893<br>786<br>725<br>1,007<br>671<br>491<br>719<br>479<br>311                              | 12,584<br>10,953<br>10,951<br>10,667<br>10,642<br>11,378<br>12,155<br>15,398<br>15,707<br>16,086<br>18,215<br>17,979 | 42,017<br>44,655<br>44,826<br>45,050<br>44,438<br>44,848<br>45,682<br>48,489<br>49,001<br>48,566<br>49,173<br>49,228     | 59,516<br>59,826<br>59,730<br>60,406<br>61,081<br>61,468<br>62,381<br>64,374<br>64,062<br>65,021<br>67,571<br>69,268 | 1,653<br>1,497<br>851<br>1,545<br>1,205<br>1,031<br>1,273<br>1,256<br>905<br>1,661<br>1,457<br>945 | 6,512<br>6,531<br>6,454<br>6,454<br>6,459<br>6,459<br>6,577<br>6,557<br>6,526<br>6,024<br>5,854<br>6,024<br>5,854<br>7,426 | 51,351<br>51,798<br>52,425<br>52,507<br>53,427<br>53,930<br>54,451<br>56,592<br>57,133<br>57,506<br>59,382<br>60,897 |

\* Excluding lending to Federal Railways, Federal Post Office and publicly owned enterprises, which are comprised under "Enterprises and individuals" (Table III, 4). Methodological discrepancies from the

Report of the Deutsche Bundesbank, Vol. 24, No. 1, January 1972, p. 42). Statistical changes of DM 100 million and more are given separately in

### 7. Deposits of and borrowing from domestic public authorities, by creditor group \*

DM million

|                                       | Federal G<br>ERP Speci   |   | Equalisation  | n of Burden  | s Fund,  | Länder Go  | overnments   |   |   |   | Local auth   | norities and  |
|---------------------------------------|--|---|---|--|--|--|--|---|---|---|--|---|
| Deposits                              |  |   | Time depo<br>borrowed   |  | Savings  |  |  | Time depo   |   | Savings   |  |   |
| End of year ing,<br>or month total 1  | Total  | Sight<br>deposits   | less than<br>4 years  | 4 years<br>and over<br><b>2</b>  | deposits<br>and<br>savings<br>bonds  | Total  | Sight<br>deposits  | less than<br>4 years  | 4 years<br>and over<br>2  | deposits<br>and<br>savings<br>bonds   | Total  | Sight<br>deposits   |
| 1000000000000000000000000000000000000 | 28,214<br>30,296<br>4 30,291<br>9 31,830<br>33,446<br>34,506<br>34,506<br>36,480<br>43,135<br>40,772<br>42,840<br>44,525<br>40,719<br>41,068<br>41,550<br>41,394<br>41,817<br>42,840<br>42,257<br>62,276 | 236<br>137<br>98<br>83<br>140<br>250<br>250<br>148<br>3,598<br>3,598<br>247<br>150<br>196<br>257<br>161<br>216<br>315<br>315<br>247<br>150<br>196<br>257<br>161<br>1216<br>315<br>347<br>218<br>189<br>164<br>246<br>2,539<br>295<br>224<br>247 | ***         ***           860         971           974         974           1,274         1,583           1,378         1,378           1,378         1,378           1,378         1,378           1,378         1,378           1,378         1,378           1,378         1,378           1,378         1,378           1,360         1,685           1,129         1,200           1,096         1,188           1,265         1,131           1,205         1,423           1,235         1,423           1,218         1,327           1,466         1,466 | 27,068<br>29,132<br>4 29,172<br>30,448<br>31,701<br>32,862<br>32,862<br>32,862<br>34,978<br>36,837<br>40,812<br>40,812<br>40,719<br>40,154<br>40,140<br>40,390<br>40,154<br>40,455<br>40,712<br>41,084<br>40,879<br>41,024<br>41,025<br>41,870<br>41,772<br>42,058<br>42,799 | 50133<br>50<br>56<br>47<br>222<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16 | 42,572<br>44,102<br>5 45,259<br>45,808<br>47,148<br>10 52,235<br>52,489<br>15 55,934<br>57,679<br>58,999<br>61,661<br>58,138<br>58,264<br>58,691<br>58,910<br>58,910<br>58,929<br>58,546<br>59,047<br>59,012<br>58,924<br>59,115<br>59,351<br>60,300<br>60,487<br>59,930<br>60,274<br>61,661 | 701<br>990<br>974<br>910<br>1,429<br>2,325<br>2,325<br>1,734<br>2,114<br>1,837<br>1,800<br>1,858<br>1,507<br>1,062<br>1,156<br>1,067<br>1,315<br>1,800<br>1,272<br>1,490<br>1,209<br>1,267<br>1,269<br>1,267<br>1,267<br>1,267<br>1,269<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1,267<br>1, 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| 40,608<br>41,712<br>543,297<br>44,033<br>44,398<br>11 48,547<br>48,547<br>49,355<br>15 52,367<br>53,844<br>55,353<br>57,177<br>54,676<br>54,861<br>54,977<br>55,110<br>55,291<br>55,353<br>55,197<br>55,500<br>55,508<br>55,504<br>55,508<br>55,508<br>55,508<br>55,508<br>55,508<br>55,627<br>56,288<br>56,170<br>56,324<br>56,644<br>56,644<br>57,177 | 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2,477<br>2,900<br>2,714<br>2,884<br>3,450<br>4,289<br>4,334<br>4,370<br>4,266<br>4,633<br>5,073<br>3,719<br>3,998<br>3,528<br>4,334<br>4,633<br>3,517<br>4,266<br>4,633<br>3,719<br>3,998<br>3,528<br>4,334<br>4,633<br>3,617<br>4,087<br>3,667<br>4,294<br>4,618<br>3,787<br>3,849<br>4,318<br>3,843<br>3,843<br>3,843<br>3,843<br>3,843<br>3,843<br>3,843<br>3,843<br>3,843<br>3,843<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,8453,845<br>3,845<br>3,845<br>3,8453,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,8453,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,845<br>3,8453,845<br>3,845<br>3,8453,845<br>3,845<br>3,8453,845 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\* Excluding deposits and borrowing from Federal Railways, Federal Post Office and publicly owned enterprises, which are comprised under "Enterprises

and individuals" (Table III, 5). Statistical changes of DM 100 million and more are given separately in footnote 4 ff. (increase: +, decrease: -). - 1 For

breakdown by category of deposit and maturity see Table III, 5. — 2 Including Ioans on a trust basis. — 3 See Table III, 2, footnote 14. — 4 — DM 800

| cal autho  | rities and<br>ity associati  | ons  |  |  | special purpo<br>istrative func  |  | ons   | Social secu  | rity funds   |  |  |  |
|--|--|--|--|--|--|--|---|--|--|--|--|--|
| otal   | Short-<br>term 1   | Medium-<br>term 2  | Long-<br>term 2  | Total  | Short-<br>term 1   | Medium-<br>term 2  | Long-<br>term 2   | Total  | Short-<br>term 1   | Medium-<br>term <b>2</b>   | Long-<br>term 2  | End of year<br>or month  |
| 27,455<br>4 29,654<br>33,370<br>40,390<br>47,801<br>54,786<br>55,122<br>7 61,015<br>70,061<br>76,984<br>80,849<br>84,922 | 306<br>370<br>533<br>853<br>1,016<br>1,062<br>1,089<br>1,493<br>2,055<br>1,792<br>1,889<br>1,801 | 1,492<br>1,299<br>1,493<br>2,706<br>2,910<br>2,934<br>3,122<br>3,218<br>2,633<br>2,019<br>1,654          | 25,657<br>4 27,985<br>31,344<br>37,572<br>44,079<br>50,814<br>51,099<br>7 56,400<br>64,788<br>72,559<br>76,941<br>81,467 | 2,951<br>3,307<br>3,520<br>4,093<br>4,573<br>5,269<br>5,297<br>8 5,393<br>6,168<br>6,415<br>6,666<br>6,415 | 25<br>48<br>79<br>98<br>106<br>105<br>108<br>142<br>158<br>135<br>135<br>154 | 97<br>79<br>102<br>132<br>184<br>207<br>212<br>212<br>218<br>288<br>238<br>238<br>185<br>164 | 2,829<br>3,180<br>3,339<br>3,863<br>4,283<br>4,957<br>4,977<br>8 5,033<br>5,722<br>6,042<br>6,327<br>6,798        | 157<br>80<br>59<br>135<br>210<br>78<br>78<br>182<br>166<br>126<br>126<br>1253<br>217 | 129<br>50<br>30<br>76<br>130<br>40<br>40<br>62<br>126<br>55<br>82<br>170 | 14<br>1<br>15<br>300<br>68<br>18<br>18<br>18<br>18<br>18<br>19<br>5<br>34<br>40<br>5 | 14<br>29<br>14<br>29<br>12<br>20<br>20<br>20<br>20<br>35<br>37<br>35<br>37<br>31<br>42 |  |
| 78,785<br>79,049<br>79,177<br>79,497<br>79,934<br>80,849   | 1,734<br>1,531<br>1,563<br>1,548<br>1,564<br>1,889   | 1,984<br>2,186<br>2,136<br>2,100<br>2,084<br>2,019   | 75,067<br>75,332<br>75,478<br>75.849<br>76,286<br>76,941   | 6,567<br>6,491<br>6,622<br>6,733<br>6,797<br>6,666   | 129<br>118<br>120<br>163<br>143<br>154                                       | 218<br>211<br>210<br>212<br>207<br>185   | 6,220<br>6,162<br>6,292<br>6,358<br>6,447<br>6,327  | 89<br>76<br>76<br>89<br>78<br>153  | 57<br>46<br>43<br>52<br>42<br>82   | 2<br>  2<br>5<br>2<br>40   | 30<br>30<br>31<br>32<br>34<br>31   | 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  |
| 80,857<br>80,806<br>81,220<br>81,474<br>81,302<br>81,798<br>82,146<br>82,213<br>82,628<br>83,365<br>84,121               | 1,872<br>1,693<br>1,745<br>1,707<br>1,517<br>1,786<br>1,710<br>1,497<br>1,630<br>1,547<br>1,510  | 2,011<br>1,928<br>1,883<br>1,807<br>1,848<br>1,819<br>1,754<br>1,754<br>1,721<br>1,691<br>1,683<br>1,689 | 76,974<br>77,185<br>77,592<br>77,960<br>77,937<br>78,193<br>78,682<br>78,995<br>79,307<br>80,135<br>80,912               | 6,593<br>6,687<br>6,574<br>6,633<br>6,654<br>6,709<br>6,787<br>6,754<br>6,754<br>6,819<br>6,819<br>6,897   | 136<br>144<br>134<br>141<br>154<br>167<br>136<br>147<br>168<br>168<br>138    | 157<br>165<br>168<br>167<br>168<br>164<br>164<br>161<br>173<br>186<br>179<br>161             | 6,300<br>6,378<br>6,272<br>6,324<br>6,345<br>6,345<br>6,345<br>6,459<br>6,428<br>6,428<br>6,428<br>6,422<br>6,598 | 141<br>128<br>121<br>159<br>216<br>161<br>143<br>129<br>129                          | 109<br>95<br>85<br>124<br>161<br>177<br>114<br>106<br>81<br>92<br>100    | <br> <br>1<br>3<br> <br>   | 32<br>33<br>36<br>34<br>38<br>38<br>44<br>37<br>47<br>37<br>47                         | 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov. |

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1 Including bills discounted. - 2 Including loans on a trust basis. - 3 See Table III, 2, footnote 14. - 10 + DM 420 million. - 11 - DM 150 million. -12 + DM 150 million. - 13 - DM 250 million. -14 + DM 250 million. - p Provisional.

| ocal author  | rity as                  | sociat  | ions  | Municipal<br>with admir  | special purp<br>istrative fur  | oose associ<br>actions   | ations   |  | Social sec  | urity funds  |   |   |  |   |
|--|--------------------------|---|---|--|--|--|--|--|---|--|---|---|--|---|
| Time depo<br>borrowed (  |                          | nd  | Savings   |  |  | Time depo<br>borrowed  |  | Savings  |   |  | Time depo<br>borrowed   |   | Savings  |   |
| less than<br>4 years   | 4 yea<br>and<br><b>2</b> |   | deposits<br>and<br>savings<br>bonds   | Total  | Sight<br>deposits  | less than<br>4 years   | 4 years<br>and over<br>2   | deposits<br>and<br>savings<br>bonds  | Total   | Sight<br>deposits  | less than<br>4 years  | 4 years<br>and over<br>2  | deposits<br>and<br>savings<br>bonds  | End of year<br>or month   |
| 3,564<br>4,789<br>3,779<br>3,403<br>4,937<br>7,295<br>7,336<br>5,612<br>4,599<br>6,473<br>6,684<br>6,815 | 7                        | 537<br>554<br>422<br>397<br>329<br>377<br>303<br>298<br>395<br>366<br>420 | 6,577<br>6,998<br>6,434<br>5,919<br>5,697<br>5,733<br>4,920<br>4,853<br>4,910<br>5,201<br>5,520 | 767<br>774<br>711<br>759<br>902<br>1,132<br>1,147<br>1,077<br>970<br>1,072<br>1,080<br>1,264 | 243<br>231<br>259<br>264<br>310<br>368<br>373<br>361<br>347<br>347<br>434<br>501 | 345<br>328<br>272<br>340<br>404<br>590<br>595<br>541<br>413<br>411<br>404<br>512 | 12<br>16<br>24<br>17<br>33<br>32<br>32<br>29<br>25<br>27<br>43<br>51 | 167<br>199<br>156<br>138<br>155<br>142<br>147<br>146<br>185<br>229<br>199<br>200 | 13,611<br>14,729<br>18,457<br>21,745<br>25,900<br>28,155<br>28,158<br>13 29,514<br>26,013<br>29,168<br>28,732<br>27,323 | 1,411<br>1,539<br>1,499<br>1,547<br>2,065<br>2,680<br>2,681<br>2,732<br>2,867<br>3,521<br>3,331<br>3,850 | 5,164<br>6,237<br>9,914<br>10,511<br>12,245<br>11,964<br>14,391<br>10,669<br>13,647<br>15,169<br>14,982 | 5,972<br>5,955<br>6,012<br>8,475<br>10,260<br>12,183<br>12,183<br>14 11,074<br>10,956<br>10,087<br>7,914<br>6,009 | 1,064<br>998<br>1,032<br>1,212<br>1,330<br>1,330<br>1,330<br>1,317<br>1,521<br>1,913<br>2,318<br>2,482 | 1968<br>1969<br>1970<br>1971<br>1972<br>1973 3<br>1973 3<br>1974<br>1975<br>1976<br>1977<br>1978 <b>p</b> |
| 6,264<br>7,978<br>7,368<br>6,659<br>7,387  |                          | 405<br>400<br>414<br>420  | 4,970<br>5,113<br>5,051<br>5,031<br>5,074   | 1,037<br>1,160<br>1,114<br>1,144<br>1,163  | 386<br>426<br>415<br>417<br>475  | 416<br>499<br>456<br>486<br>451  | 38<br>36<br>36<br>36<br>39   | 197<br>199<br>207<br>205<br>198  | 27,274<br>27,362<br>27,605<br>26,715<br>26,680  | 3,014<br>3,031<br>3,124<br>3,083<br>3,439  | 13,637<br>13,872<br>14,127<br>13,259  | 8,474<br>8,296<br>8,190<br>8,160<br>8,160   | 2,149<br>2,163<br>2,164<br>2,213<br>2,225  | 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.   |
| 6,684<br>5,906<br>6,982<br>6,615   |                          | 366<br>366<br>362<br>377<br>379   | 5,201<br>5,102<br>5,194<br>5,241  | 1,080<br>995<br>1,052<br>1,053   | 434<br>368<br>383<br>396   | 404<br>385<br>426<br>401   | 43<br>45<br>43<br>43   | 199<br>197<br>200<br>213   | 28,732<br>27,261<br>26,483<br>25,509  | 3,331<br>2,972<br>3,218<br>3,205   | 12,855<br>15,169<br>13,925<br>12,948<br>12,044  | 7,914<br>8,019<br>7,977<br>7,922  | 2,226<br>2,318<br>2,345<br>2,340<br>2,338  | Dec.<br>1978 Jan.<br>Feb.<br>March  |
| 6,086<br>7,720<br>6,769  |                          | 381<br>383<br>394   | 5,292<br>5,465<br>5,443   | 1,092<br>1,187<br>1,226  | 396<br>436<br>410  | 449<br>498<br>559  | 43<br>43<br>43   | 204<br>210<br>214  | 24,208<br>25,797<br>25,599  | 2,849<br>3,744<br>3,390  | 11,189<br>11,847<br>12,343  | 7,831<br>7,810<br>7,469   | 2,339<br>2,396<br>2,397  | April<br>May<br>June  |
| 6,263<br>8,019<br>7,562  |                          | 397<br>398<br>401   | 5,316<br>5,427<br>5,446   | 1,380<br>1,284<br>1,259  | 410<br>439<br>427  | 721<br>579<br>566  | 49<br>60<br>58   | 200<br>206<br>208  | 24,746<br>24,505<br>24,459  | 2,724<br>2,752<br>2,903  | 12,553<br>12,698<br>12,673  | 7,050<br>6,638<br>6,483   | 2,419<br>2,417<br>2,400  | July<br>Aug.<br>Sep.  |
| 6,773<br>7,581<br>6,815  |                          | 395<br>405<br>420   | 5,379<br>5,408<br>5,520   | 1,276<br>1,327<br>1 264  | 456<br>508<br>501  | 557<br>561<br>512  | 59<br>58<br>51   | 204<br>200<br>200  | 25,335<br>25,511<br>27,323  | 3,107<br>3,656<br>3,850  | 13,401<br>13,208<br>14,982  | 6,390<br>6,188<br>6,009   |  | Oct.<br>Nov.<br>Dec. <b>p</b>   |

million. - 5 + DM 980 million. - 6 - DM 220 million. - 7 - DM 180 million. - 8 + DM 250 million. - 13 - DM 690 million. - 14 - DM 640 million. - 15 + DM 2,100 million. - p Provisional.

<sup>4 —</sup> DM 210 million. — 5 — DM 1,450 million. — 6 → DM 1,370 million. — 7 + DM 330 million. — 8 — DM 330 million. — 9 — DM 420 million. —

million. — 9 + DM 190 million. — 10 + DM 3,000 million. — 11 + DM 3,090 million. — 12 — DM 700

### 8. Time deposits of and borrowing from domestic enterprises and individuals, by creditor group and maturity \*

| DM million   |   |   |  |  |  |   |  |  |  |  |   |  |  |
|--|---|---|--|--|--|---|--|--|--|--|---|--|--|
|  | Time<br>deposits  | Domestic e  | enterprises  |  | Domestic i   | ndividuals  |  |  |  |  | Domestic i<br>organisatio   |  | ·  |
| End of year<br>or month  | of and<br>borrow-<br>ing from<br>domestic<br>enter-<br>prises<br>and indi-<br>viduals,<br>total 1, 2                                      | Total 1, 2  | 1 month<br>to less<br>than<br>4 years  | 4 years<br>and over<br>(includ-<br>ing loans<br>on a trust<br>basis)   | Total 1  | 1 month<br>to less<br>than<br>4 years   | 4 years<br>and over  | Creditor g<br>Self-<br>employed<br>persons   | roups<br>Employ-<br>ees  | Other<br>indi-<br>viduals  | Total 1   | 1 month<br>to less<br>than<br>4 years  | 4 years<br>and over  |
| 1970<br>1971<br>1972<br>1973<br>1973<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977<br>1978 p     | 65,058<br>79,191<br>96,387<br>4 129,730<br>130,360<br>6 132,263<br>122,252<br>137,180<br>9) 160,414<br>188,602                            | 44,164<br>54,650<br>67,240<br>4 75,946<br>76,028<br>6 74,469<br>90,327<br>104,357<br>121,259<br>141,226                       | 30,490<br>38,593<br>46,335<br>49,315<br>49,380<br>43,846<br>53,497<br>60,781<br>66,571<br>73,123                     | 13,674<br>16,057<br>20,905<br>5 26,631<br>26,648<br>7 30,623<br>36,830<br>43,576<br>54,688<br>68,103                 | 15,950<br>18,756<br>22,235<br>44,756<br>45,283<br>47,741<br>23,044<br>23,210<br>28,141<br>35,398                     | 14,997<br>17,753<br>20,943<br>43,179<br>43,686<br>45,926<br>20,754<br><b>8</b> 19,301<br>22,840<br>29,052                     | 953<br>1,003<br>1,292<br>1,577<br>1,597<br>1,815<br>2,290<br><b>9</b> 3,909<br>5,301<br>6,346              | 19,051<br>19,368<br>11,213<br>12,074<br>14,325<br>16,962   | 16,735<br>18,797<br>7,460<br>7,120<br>8,947<br>11,871  | 9,497<br>9,576<br>4,371<br>4,016<br>4,869<br>6,565   | 4,944<br>5,785<br>6,912<br>9,028<br>9,049<br>10,053<br>8,881<br>9,613<br>11,014<br>11,978                           | 3,794<br>4,372<br>5,304<br>7,289<br>7,310<br>8,129<br>6,872<br>7,371<br>8,544<br>8,985                                     | 1,150<br>1,413<br>1,608<br>1,739<br>1,739<br>1,924<br>2,009<br>2,242<br>2,470<br>2,993                   |
| 1974 Jan.<br>Feb.<br>March<br>April<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.        | 134,474<br>10 134,635<br>11 131,142<br>136,441<br>12 134,959<br>129,687<br>129,059<br>128,330<br>126,021<br>128,883<br>127,430<br>132,263 | 77,556<br>10 76,269<br>11 72,468<br>76,420<br>12 75,004<br>70,907<br>70,217<br>69,220<br>67,966<br>70,375<br>69,544<br>74,469 | 50,603<br>48,973<br>45,045<br>48,533<br>47,080<br>42,630<br>41,429<br>39,979<br>38,490<br>40,478<br>39,507<br>43,846 | 27,253<br>10 27,296<br>11 27,423<br>12 27,924<br>28,277<br>28,788<br>29,241<br>29,476<br>29,897<br>30,037<br>30,623  | 47,447<br>48,950<br>49,150<br>50,113<br>49,811<br>48,801<br>48,971<br>49,004<br>48,044<br>48,269<br>47,950<br>47,741 | 45,860<br>47,548<br>47,550<br>48,503<br>48,194<br>47,172<br>47,326<br>47,336<br>46,369<br>46,606<br>46,272<br>45,926          | 1,587<br>1,602<br>1,600<br>1,610<br>1,617<br>1,629<br>1,645<br>1,678<br>1,678<br>1,678<br>1,815            | 19,495<br>20,043<br>19,925<br>20,225<br>20,085<br>19,582<br>19,436<br>19,598<br>19,103<br>19,338<br>19,339<br>19,368 | 17,924<br>19,087<br>19,452<br>20,002<br>20,038<br>19,526<br>19,731<br>19,626<br>19,233<br>19,179<br>18,990<br>18,797   | 10,028<br>9,820<br>9,773<br>9,886<br>9,688<br>9,688<br>9,688<br>9,688<br>9,688<br>9,780<br>9,762<br>9,762<br>9,576 | 9,171<br>9,416<br>9,524<br>9,908<br>10,144<br>9,979<br>9,871<br>10,106<br>10,011<br>10,239<br>9,936<br>10,053       | 7,434<br>7,686<br>7,782<br>8,158<br>8,379<br>8,201<br>8,201<br>8,102<br>8,201<br>8,112<br>8,356<br>8,033<br>8,129          | 1,737<br>1,730<br>1,742<br>1,750<br>1,765<br>1,778<br>1,869<br>1,905<br>1,899<br>1,883<br>1,903<br>1,924 |
| 1975 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.          | 132,727<br>131,419<br>124,278<br>120,967<br>115,437<br>111,180<br>111,581<br>113,154<br>109,489<br>115,790<br>116,036<br>122,252          | 75,246<br>75,704<br>73,930<br>77,292<br>75,232<br>74,093<br>75,505<br>78,175<br>76,292<br>83,448<br>84,430<br>90,327          | 44,112<br>44,004<br>41,735<br>44,327<br>41,818<br>40,290<br>41,087<br>43,529<br>41,269<br>48,057<br>48,490<br>53,497 | 31,134<br>31,700<br>32,195<br>33,414<br>33,803<br>34,418<br>34,646<br>35,023<br>35,391<br>35,940<br>36,830           | 47,326<br>45,473<br>40,491<br>34,211<br>30,829<br>27,899<br>26,883<br>25,939<br>24,386<br>23,589<br>23,059<br>23,054 | 45,464<br>43,599<br>38,610<br>32,316<br>29,020<br>26,058<br>24,089<br>24,004<br>22,436<br>21,628<br>21,055<br>20,754          | 1,862<br>1,874<br>1,881<br>1,895<br>1,809<br>1,841<br>1,894<br>1,935<br>1,950<br>1,960<br>2,004<br>2,290   | 18,926<br>18,412<br>16,736<br>14,974<br>14,052<br>12,720<br>12,508<br>12,175<br>11,360<br>11,175<br>11,009<br>11,213 | 18,886<br>17,974<br>15,683<br>12,630<br>10,910<br>9,849<br>9,228<br>8,746<br>8,027<br>7,588<br>7,318<br>7,318<br>7,318 | 9,514<br>9,087<br>8,072<br>6,607<br>5,867<br>5,330<br>5,147<br>5,018<br>4,999<br>4,825<br>4,732<br>4,371           | 10,155<br>10,242<br>9,857<br>9,464<br>9,376<br>9,188<br>9,188<br>9,193<br>9,040<br>8,811<br>8,754<br>8,547<br>8,881 | 8,345<br>8,404<br>7,995<br>7,586<br>7,230<br>7,228<br>7,086<br>6,834<br>6,776<br>6,550<br>6,872                            | 1,810<br>1,838<br>1,862<br>1,878<br>1,965<br>1,974<br>1,977<br>1,978<br>1,997<br>2,009                   |
| 1976 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.          | 118,976<br>120,849<br>118,537<br>122,603<br>120,023<br>117,998<br>118,997<br>123,199<br>124,296<br>132,878<br>131,874<br>137,180          | 102,697<br>101,596  | 50,671<br>52,492<br>50,780<br>54,643<br>51,570<br>49,542<br>49,606<br>52,358<br>53,085<br>60,498<br>58,829<br>60,781 | 37,395<br>37,978<br>38,652<br>39,299<br>40,069<br>40,650<br>41,255<br>41,764<br>42,199<br>42,767<br>43,576           | 22,273<br>21,671<br>20,582<br>20,075<br>19,916<br>19,616<br>20,021<br>20,607<br>20,462<br>21,023<br>21,400<br>23,210 | 19,829<br>19,186<br>17,966<br>17,504<br>17,306<br>17,014<br><b>8</b> 17,293<br>17,844<br>17,624<br>18,147<br>18,343<br>19,301 | 2,444<br>2,485<br>2,616<br>2,571<br>2,610<br>2,602<br>9 2,728<br>2,763<br>2,838<br>2,876<br>3,057<br>3,909 | 11,188<br>10,987<br>10,382<br>10,246<br>10,220<br>10,073<br>10,304<br>10,626<br>10,521<br>10,855<br>11,074<br>12,074 | 6,865<br>6,718<br>6,426<br>6,144<br>6,043<br>5,931<br>6,007<br>6,142<br>6,185<br>6,323<br>6,484<br>7,120               | 4,220<br>3,966<br>3,774<br>3,685<br>3,653<br>3,612<br>3,710<br>3,839<br>3,756<br>3,845<br>3,845<br>3,862<br>4,016  | 8,637<br>8,708<br>8,523<br>8,656<br>8,742<br>8,771<br>8,720<br>8,979<br>8,985<br>9,158<br>8,878<br>9,613            | 6,604<br>6,670<br>6,437<br>6,558<br>6,633<br>6,641<br>6,592<br>6,821<br>6,812<br>6,812<br>6,812<br>6,812<br>6,812<br>6,812 | 2,033<br>2,038<br>2,086<br>2,098<br>2,109<br>2,130<br>2,128<br>2,158<br>2,173<br>2,192<br>2,206<br>2,242 |
| 1977 Jan.<br>Feb.<br>March<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.                 | 133,330<br>134,580<br>133,932<br>136,960<br>137,929<br>134,814<br>137,848<br>138,978<br>139,120<br>148,279<br>150,158<br>160,414          | 99.917<br>100,528<br>99,743<br>102.312<br>102,802<br>99,853<br>102,279<br>102,870<br>103,043<br>111,657                       | 55,783<br>55,508<br>53,971<br>55,666<br>55,323<br>51,268<br>52,532<br>52,108<br>51,278<br>58,741<br>59,307<br>66,571 | 44,134<br>45,020<br>45,772<br>46,646<br>47,479<br>48,585<br>49,747<br>50,762<br>51,765<br>52,916<br>53,720<br>54,688 | 23,929<br>24,317<br>24,426<br>24,540<br>24,841<br>24,729<br>25,411<br>25,850<br>26,199<br>26,952<br>28,141           | 19,407<br>19,677<br>19,655<br>19,706<br>19,984<br>19,816<br>20,417<br>20,690<br>21,066<br>21,758<br>22,840                    | 4,522<br>4,640<br>4,771<br>4,834<br>4,857<br>4,913<br>4,994<br>5,101<br>5,160<br>5,133<br>5,134            | 12,441<br>12,570<br>12,536<br>12,640<br>12,732<br>12,562<br>12,935<br>13,311<br>13,232                               | 7,741<br>7,849<br>7,894<br>8,129<br>8,279<br>8,264<br>8,381<br>8,618   | 4,067<br>4,096<br>4,164<br>4,159<br>4,260<br>4,273<br>4,347<br>4,242<br>4,354<br>4,469<br>4,869                    | 9,484<br>9,735<br>9,763<br>10,108<br>10,286<br>10,232<br>10,158<br>10,276<br>10,227<br>10,423<br>10,179<br>11,014   | 7,210<br>7,407<br>7,431<br>7,755<br>7,931<br>7,820<br>7,714<br>7,830<br>7,771<br>7,942<br>7,727<br>8,544                   | 2,274<br>2,328<br>2,333<br>2,355<br>2,452<br>2,412<br>2,444<br>2,456<br>2,481<br>2,452<br>2,470          |
| 1978 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b> | 153,906<br>154,316<br>150,285<br>155,885<br>156,814<br>155,802<br>160,614<br>165,335<br>166,958<br>178,332<br>183,064<br>188,602          | 115,659<br>115,878<br>112,256<br>116,678<br>117,324   | 60,159<br>58,845<br>54,317<br>56,704<br>56,571<br>58,824<br>59,556<br>68,710<br>71,636<br>73,123                     | 55,500<br>57,033<br>57,939<br>59,431<br>60,620<br>61,611<br>63,185<br>64,399<br>65,143<br>66,123<br>66,968<br>68,103 | 27,673<br>27,770<br>27,533<br>27,821<br>28,663<br>28,661<br>30,611<br>30,940<br>31,916<br>33,134<br>35,398           | 22,148<br>22,162<br>21,861<br>22,622<br>22,870<br>23,904<br>24,830<br>25,125<br>26,052<br>27,181<br>29,052                    | 5,525<br>5,608<br>5,672<br>5,772<br>5,741<br>5,741<br>5,741<br>5,741<br>5,785<br>5,864<br>5,953<br>6,346   | 14,223<br>14,228<br>13,962<br>14,038<br>14,215<br>14,135<br>14,491<br>14,990<br>15,509<br>15,528<br>15,984<br>16,962 | 8,895<br>8,970<br>8,907<br>9,011<br>9,201<br>9,284<br>9,777<br>10,170<br>10,254<br>10,638<br>10,998<br>11,871          | 4,555<br>4,572<br>4,664<br>4,772<br>4,947<br>5,192<br>5,382<br>5,451<br>5,677<br>5,750<br>6,152<br>6,565           | 10,496<br>10,786  | 8,031<br>8,055<br>7,842<br>8,100<br>8,429<br>8,290<br>8,348<br>8,625<br>8,442<br>8,652<br>8,387<br>8,985                   | 2,543<br>2,613<br>2,654<br>2,698<br>2,750<br>2,860<br>2,876<br>2,877<br>2,931<br>2,939<br>2,993          |

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 11. Statistical changes of DM 100 million and more are given separately (increase: +, decrease: --) in foot-

note 4 ff. - 1 Excluding liabilities from bank savings<br/>bonds. - 2 Including loans on a trust basis. - 3 See<br/>Table III, 2, footnote 14. - 4 + DM 160 million. -<br/>5 + DM 110 million. - 6 - DM 1,150 million. -7 - DM 1,190 million. - 8 - DM 130 million. -<br/>9 + DM 130 million. - 10 - DM 230 million. -<br/>11 - DM 330 million. - 12 - DM 490 million. -<br/>p Provisional.

### 9. Assets and liabilities of foreign branches of German banks\*

DM million

| DM million              |   |                          |                               |                     |                          |                          |                         |   | ,                       |                          |                                   |                         |   | · · · · · · · · · · · · · · · · · · ·      |
|-------------------------|---|--------------------------|-------------------------------|---------------------|--------------------------|--------------------------|-------------------------|---|-------------------------|--------------------------|-----------------------------------|-------------------------|---|--|
|                         | Number o  | of<br>                   |                               | Lending<br>to banks | 1                        | Lending<br>to non-ba     | anks 2                  |   | Liabilities<br>to banks | 3                        | Liabilitie<br>to non-ba           |                         |   |  |
| End of year<br>or month | German<br>banks<br>with<br>foreign<br>bran-<br>ches | foreign<br>bran-<br>ches | Volume<br>of<br>busi-<br>ness | Foreign<br>banks    | German<br>banks <b>3</b> | Foreign<br>non-<br>banks | German<br>non-<br>banks | Foreign<br>securi-<br>ties<br>(includ-<br>ing<br>Treasury<br>bills) | Foreign<br>banks 4      | German<br>banks <b>3</b> | Foreign<br>non-<br>banks <b>5</b> | German<br>non-<br>banks | Own<br>accept-<br>ances<br>in<br>circu-<br>lation | Working<br>capital<br>and<br>re-<br>serves |
| 1974                    | 11  | 29                       | 17,077                        | 11,532              | 85                       | 4,353                    | 283                     | 422   | 13,116                  | 290                      | 2,285                             | 251                     | 143   | 73   |
| 1975                    | 11  | 34                       | 24,035                        | 14,290              | 109                      | 7,688                    | 881                     | 212   | 18,402                  | 796                      | 2,972                             | 158                     | 260   | 115  |
| 1976                    | 14  | 42                       | 32,476                        | 20,345              | 31                       | 8,682                    | 1,869                   | 385   | 24,360                  | 635                      | 5,607                             | 506                     | 210   | 177  |
| 1977                    | 15  | 47                       | 47,046                        | 29,002              | 58                       | 13,625                   | 2,428                   | 978   | 34,554                  | 935                      | 8,988                             | 646                     | 488   | 209  |
| 1977 Nov.               | 15  | 47                       | 44,215                        | 27,784              | 48                       | 13,204                   | 1,867                   | 820   | 32,502                  | 800                      | 7,579                             | 589                     | 501   | 212  |
| Dec.                    | 15  | 47                       | 47,046                        | 29,002              | 58                       | 13,625                   | 2,428                   | 978   | 34,554                  | 935                      | 8,988                             | 646                     | 488   | 209  |
| 1978 Jan.               | 15  | 48                       | 45,355                        | 27,488              | 29                       | 13,552                   | 2,501                   | 931   | 34,259                  | 802                      | 7,721                             | 591                     | 495   | 218  |
| Feb.                    | 15  | 48                       | 47,387                        | 29,150              | 41                       | 13,467                   | 2,411                   | 971   | 36,349                  | 956                      | 7,571                             | 447                     | 498   | 213  |
| March                   | 15  | 48                       | 49,007                        | 31,205              | 9                        | 13,963                   | 2,411                   | 942   | 37,268                  | 654                      | 7,173                             | 570                     | 536   | 213  |
| April                   | 14  | 48                       | 49,697                        | 31,250              | 9                        | 14,424                   | 2,173                   | 1,030   | 38,097                  | 758                      | 8,190                             | 425                     | 523   | 219  |
| May                     | 14  | 48                       | 49,686                        | 30,521              | 89                       | 15,496                   | 2,017                   | 1,097   | 36,834                  | 658                      | 8,715                             | 438                     | 509   | 220  |
| June                    | 14  | 49                       | 52,326                        | 32,323              | 34                       | 15,876                   | 2,195                   | 1,164   | 39,946                  | 864                      | 8,487                             | 599                     | 518   | 224  |
| July                    | 14  | 52                       | 54,502                        | 34,292              | 21                       | 16,267                   | 2,226                   | 1,108   | 41,587                  | 605                      | 8,994                             | 684                     | 512   | 234  |
| Aug.                    | 14  | 55                       | 55,542                        | 34,378              | 22                       | 16,103                   | 2,320                   | 1,284   | 42,001                  | 716                      | 10,125                            | 657                     | 511   | 260  |
| Sep.                    | 14  | 55                       | 57,093                        | 36,043              | 18                       | 16,300                   | 2,534                   | 1,229   | 43,654                  | 599                      | 9,800                             | 649                     | 581   | 257  |
| Oct.                    | 14  | 55                       | 54,824                        | 34,820              | 24                       | 15,455                   | 2,469                   | 1,151   | 41,650                  | 604                      | 9,151                             | 657                     | 580   | 247  |
| Nov.                    | 15  | 56                       | 61,732                        | 39,718              | 179                      | 17,142                   | 2,727                   | 1,267   | 46,253                  | 970                      | 11,088                            | 652                     | 578   | 252  |
|                         | 1   |                          |                               |                     |                          |                          |                         | (   |                         |                          | ,                                 | 1                       | 1   |  |

\* In this Table "foreign" means the country of domicile of the branches and other countries. Statistical increases and decreases have been eliminated. --

1 Excluding securities. -2 Excluding Treasury bills and securities. -3 Excluding transactions with the head office and other branches in the Federal Republic of Germany. – 4 Including Certificates of Deposit. – 5 Including minor amounts of savings deposits.

### 10. Assets and liabilities of foreign banks controlled by German banks \*

DM million

| DM million              |                                  |              | • • • •  |                |                |   |                            |                 |                              |                |                |   |
|-------------------------|----------------------------------|--------------|--|----------------|----------------|---|----------------------------|-----------------|------------------------------|----------------|----------------|---|
|                         |                                  |              | debtors in the debtor |                |                | <u> </u>                                    |                            |                 | Liabilities t<br>Republic of |                | n the Federa   | l   |
|                         |                                  |              | Claims   |                |                |   |                            |                 |                              |                |                |   |
| End of year<br>or month | Number<br>of<br>banks<br>covered | Total        | Total  | Parent<br>bank | Other<br>banks | Enter-<br>prises<br>and<br>indi-<br>viduals | Public<br>author-<br>ities | Secur-<br>ities | Total                        | Parent<br>bank | Other<br>banks | Enter-<br>prises<br>and<br>indi-<br>viduals |
|                         | All foreign                      | subsidiaries | ·  | • • *          | · · · ·        |   |                            |                 |                              |                |                |   |
| 1974                    | 29                               | 9,133        | 5,693  | 563            | 802            | 3,736                                       | 592                        | 3,440           | 5,651                        | 2,656          | 2,494          | 501   |
| 1975                    | 34                               | 15,868       | 13,021   | 486            | 1,490          | 9,374                                       | 1,671                      | 2,847           | 10,645                       | 3,964          | 6,211          | 470   |
| 1976                    | 34                               | 16,574       | 12,494   | 1,589          | 1,973          | 7,770                                       | 1,162                      | 4,080           | 11,198                       | 2,435          | 7,181          | 1,582                                       |
| 1977                    | 35                               | 22,040       | 17,279   | 1,695          | 2,209          | 12,232                                      | 1,143                      | 4,761           | 8,998                        | 1,277          | 6,714          | 1,007                                       |
| 1977 Nov.               | 35                               | 21,750       | 17,484   | 841            | 1,992          | 13,344                                      | 1,307                      | 4,266           | 8,572                        | 1,168          | 6,085          | 1,319                                       |
| Dec.                    | 35                               | 22,040       | 17,279   | 1,695          | 2,209          | 12,232                                      | 1,143                      | 4,761           | 8,998                        | 1,277          | 6,714          | 1,007                                       |
| 1978 Jan.               | 36                               | 22,596       | 17,153   | 1,568          | 2,086          | 12,262                                      | 1,237                      | 5,443           | 7,358                        | 727            | 5,541          | 1,090                                       |
| Feb.                    | 36                               | 24,015       | 18,808   | 1,699          | 2,109          | 13,554                                      | 1,446                      | 5,207           | 8,077                        | 1,453          | 5,408          | 1,216                                       |
| March                   | 37                               | 23,779       | 18,450   | 1,439          | 2,161          | 13,364                                      | 1,486                      | 5,329           | 8,071                        | 1,441          | 5,089          | 1,541                                       |
| April                   | 35                               | 23,288       | 17,882   | 1,343          | 2,163          | 12,878                                      | 1,498                      | 5,406           | 7,147                        | 938            | 4,957          | 1,252                                       |
| May                     | 35                               | 23,293       | 17,962   | 1,610          | 2,135          | 12,582                                      | 1,635                      | 5,331           | 7,929                        | 1,485          | 5,141          | 1,303                                       |
| June                    | 36                               | 24,067       | 18,867   | 2,089          | 2,049          | 13,002                                      | 1,727                      | 5,200           | 7,434                        | 1,390          | 4,719          | 1,325                                       |
| July                    | 36                               | 25,352       | 20,363   | 2,856          | 2,599          | 13,169                                      | 1,739                      | 4,989           | 8,046                        | 1,637          | 4,958          | 1,451                                       |
| Aug.                    | 37                               | 27,483       | 22,510   | 2,958          | 3,005          | 14,616                                      | 1,931                      | 4,973           | 7,973                        | 1,443          | 5,082          | 1,448                                       |
| Sep.                    | 38                               | 28,515       | 23,359   | 3,240          | 3,191          | 15,013                                      | 1,915                      | 5,156           | 8,369                        | 1,793          | 4,952          | 1,624                                       |
| Oct.                    | 38                               | 29,668       | 24,689   | 2,923          | 3,395          | 16,798                                      | 1,573                      | 4,979           | 8,418                        | 1,720          | 4,726          | 1,972                                       |
| Nov.                    | 38                               | 29,827       | 24,782   | 2,885          | 3,401          | 16,830                                      | 1,666                      | 5,045           | 10,301                       | 3,355          | 5,611          | 1,335                                       |
|                         | of which Fo                      | reign subsid | iaries in Lux  | embourg        |                |   |                            |                 |                              |                |                |   |
| 1974                    | 16                               | 8,918        | 5,495  | 503            | 765            | 3,648                                       | 579                        | 3,423           | 5,155                        | 2,239          | 2,433          | 483   |
| 1975                    | 15                               | 15,648       | 12,807   | 470            | 1,437          | 9,236                                       | 1,664                      | 2,841           | 10,033                       | 3,526          | 6,083          | 424   |
| 1976                    | 15                               | 16,301       | 12,227   | 1,568          | 1,924          | 7,577                                       | 1,158                      | 4,074           | 10,681                       | 2,231          | 6,954          | 1,496                                       |
| 1977                    | 19                               | 21,933       | 17,178   | 1,686          | 2,189          | 12,160                                      | 1,143                      | 4,755           | 8,679                        | 1,199          | 6,572          | 908   |
| 1977 Nov.               | 19                               | 21,578       | 17,319   | 761            | 1,978          | 13,273                                      | 1,307                      | 4,259           | 8,255                        | 1,100          | 5,935          | 1,220                                       |
| Dec.                    | 19                               | 21,933       | 17,178   | 1,686          | 2,189          | 12,160                                      | 1,143                      | 4,755           | 8,679                        | 1,199          | 6,572          | 908   |
| 1978 Jan.               | 20                               | 22,424       | 16,988   | 1,486          | 2,065          | 12,200                                      | 1,237                      | 5,436           | 7,059                        | 667            | 5,406          | 986   |
| Feb.                    | 20                               | 23,829       | 18,629   | 1,614          | 2,090          | 13,479                                      | 1,446                      | 5,200           | 7,765                        | 1,374          | 5,277          | 1,114                                       |
| March                   | 21                               | 23,587       | 18,265   | 1,355          | 2,148          | 13,276                                      | 1,486                      | 5,322           | 7,719                        | 1,338          | 4,959          | 1,422                                       |
| April                   | 21                               | 23,026       | 17,683   | 1,262          | 2,147          | 12,776                                      | 1,498                      | 5,343           | 6,791                        | 848            | 4,814          | 1,129                                       |
| May                     | 21                               | 22,872       | 17,563   | 1,331          | 2,118          | 12,479                                      | 1,635                      | 5,309           | 7,584                        | 1,405          | 4,999          | 1,180                                       |
| June                    | 22                               | 23,664       | 18,470   | 1,808          | 2,024          | 12,911                                      | 1,727                      | 5,194           | 7,107                        | 1,320          | 4,584          | 1,203                                       |
| July                    | 22                               | 24,931       | 19,949   | 2,574          | 2,578          | 13,058                                      | 1,739                      | 4,982           | 7,726                        | 1,569          | 4,832          | 1,325                                       |
| Aug.                    | 22                               | 27,059       | 22,093   | 2,674          | 2,985          | 14,503                                      | 1,931                      | 4,966           | 7,661                        | 1,365          | 4,967          | 1,325                                       |
| Sep.                    | 22                               | 27,976       | 22,826   | 2,834          | 3,174          | 14,903                                      | 1,915                      | 5,150           | 8,002                        | 1,694          | 4,836          | 1,472                                       |
| Oct.                    | 22                               | 29,067       | 24,095   | 2,538          | 3,297          | 16,687                                      | 1,573                      | 4,972           | 8,014                        | 1,596          | 4,608          | 1,810                                       |
| Nov.                    | 22                               | 29,304       | 24,265   | 2,596          | 3,292          | 16,711                                      | 1,666                      | 5,039           | 9,944                        | 3,272          | 5,485          | 1,187                                       |

\* The figures are reported in the currency units in which the foreign subsidiaries keep their accounts; they have been converted into Deutsche Mark at the

middle rates prevailing on the respective reporting dates.

# 11. Assets of banking groups \* Internal and external assets

DM million

|                            |                                    |                                  |                |   |  | Ler         | iding to           | bar      | nks 4                     |                          | 1                               |                     | Lending to                 | non-banks                              | 6                        |
|----------------------------|------------------------------------|----------------------------------|----------------|---|--|-------------|--------------------|----------|---------------------------|--------------------------|---------------------------------|---------------------|----------------------------|--|--------------------------|
|                            |                                    |                                  |                |   |  |             |                    |          |                           |                          |                                 |                     |                            | Book credi<br>(excluding<br>on a trust |                          |
| End<br>of month            | Number<br>of<br>reporting<br>banks | Volume<br>of busi-<br>ness 1, 2  | Cash           | Balances<br>with<br>Deutsche<br>Bundes-<br>bank | Cheques<br>and<br>paper<br>for col-<br>lection 3 | Tot         | al                 | and      | ances<br>1<br>ns <b>4</b> | Bills<br>dis-<br>counted | Loans<br>on a<br>trust<br>basis | Bank<br>bonds 5     | Total                      | Total                                  | up to<br>1 year <b>7</b> |
|                            | All banking                        | g groups                         |                |   |  |             |                    |          |                           |                          |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec. p        | 3,418<br>3,415                     | 1,959,733<br><b>12</b> 1,988,137 | 6,604<br>5,464 | 56,935<br>67,082                                | 3,437<br>5,031                                   | <b>13</b> 5 | 84,055<br>77,350   |          | 413,390<br>406,223        | 6,354<br>7,026           | 8,227<br>8,200                  | 156,084<br>155,901  | 1,234,159<br>1,260,235     | 1,067,545<br>1,091,297                 | 167,865<br>172,906       |
|                            | Commerci                           | al banks                         |                | · · · · · · · · · · · · · · · · · · ·           |  |             |                    |          |                           |                          |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 266<br>265                         | 481,165<br>14 498,191            | 1,697<br>1,263 | 17,765<br>29,197                                | 1,263<br>2,337                                   |             | 52,599<br>48,085   |          | 133,078<br>127,655        | 2,100<br>2,521           | 235<br>246                      | 17,186<br>17 17,663 | 283,855<br>18 293,525      | 227,806<br>19 235,150                  | 75,195<br>20 76,561      |
|                            | Big banks                          | ·                                |                |   |  |             |                    |          |                           |                          |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 6<br>6                             | 203,015<br>22 209,762            | 1,040<br>683   | 9,729<br>16,878                                 | 517<br>1,208                                     | 23          | 58,678<br>51,029   | 23       | 53,085<br>44,763          | 1,150<br>1,370           | 53<br>52                        | 4,390<br>4 844      | 119,155<br>126,062         | 94,146<br>99,274                       | 25,287<br>26,882         |
|                            | Regional b                         | anks and ot                      | her comme      | rcial banks                                     |  |             |                    |          |                           |                          | <u> </u>                        |                     |                            |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 110<br>110                         | 209,841<br><b>24</b> 217,982     | 579<br>509     | 6,201<br>9,955                                  | 549<br>858                                       | 25          | 58,782<br>60,369   | 26       | 49,266<br>50,651          | 672<br>816               | 174<br>174                      | 8,670<br>27 8,728   | 135,578<br>28 138,368      | 112,304<br>28 114 639                  | 33,497<br>29 33,770      |
|                            | Branches o                         | of foreign ba                    | inks           |   |  |             |                    | r        |                           | ·                        |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 53<br>53                           | 37,125<br>26 38,161              | 11<br>11       | 639<br>522                                      | 26<br>58   | 26          | 23,974<br>25,318   | 26       | 22,447<br>23,712          | 54<br>93                 | 1                               | 1,472<br>1,513      | 11,836<br>11,566           | 8,724<br>8,479                         | 7,264<br>6 837           |
| •                          | Private bar                        |                                  |                |   |  |             |                    |          |                           |                          |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec. p        | 97<br>96                           | 31,184<br>30 32 286              | 67<br>60       | 1,196<br>1,842                                  | 171<br>213                                       |             | 11,165<br>11,369   |          | 8,280<br>8,529            | 224<br>242               | 7<br>20                         | 2,654<br>2,578      | 17,286<br><b>31</b> 17 529 | 12,632<br>12,758                       | 9,147<br>9,072           |
|                            | Central gi                         | o institution                    | ıs (incl. Deu  | utsche Giroz                                    | entrale)   |             |                    |          |                           |                          |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec.p         | 12<br>12                           | 325,503<br>325,569               | 136<br>139     | 3,982<br>5 077                                  | 869<br>821                                       |             | 104,696<br>102,893 |          | 82,560<br>80 834          | 500<br>525               | 723<br>727                      | 20,913<br>20,807    | 204,615<br>207,093         | 173,100<br>175,416                     | 9,392<br>9,653           |
|                            | Savings ba                         | inks                             |                |   |  |             |                    |          |                           |                          |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 611<br>611                         | 429,907<br>433,290               | 3,296<br>2,699 | 17,740<br>17,884                                | 482<br>794                                       |             | 118,631<br>115 878 |          | 44,279<br>41,826          | 783<br>1,080             | _                               | 73,569<br>72,972    | 273,976<br>279,391         | 252,906<br>258,304                     | 40,531<br>42,308         |
|                            | Central Ins                        | stitutions of                    | credit coop    | eratives (inc                                   | cl. Deutsche                                     | Ger         | nossens            | chat     | ftsbank)                  |                          |                                 |                     | ~                          |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 11<br>10                           | 84,457<br>32 84,212              | 76<br>49       | 3,642<br>2,906                                  | 245<br>306                                       | 32          | 56,278<br>56,147   | 32       | 47,345<br>47,038          | 280<br>334               | 297<br>298                      | 8,356<br>8,477      | 20,086<br>20,779           | 13,067<br>13,898                       | 3,373<br>3,448           |
|                            | Credit coo                         | peratives 11                     |                | ·   |  |             |                    |          |                           |                          |                                 |                     |                            |  | <u>,</u>                 |
| 1978 Nov.<br>Dec. <b>p</b> | 2,314<br>2,313                     | 196,250<br>33 200,428            | 1,333<br>1,242 | 5,826<br>6,162                                  | 399<br>491                                       | 34          | 54,811<br>54,445   |          | 31,564<br>30,789          | 129<br>163               |                                 | 23,118<br>35 23,493 | 126,496<br>36 130,487      | 116,504<br>37 120,336                  | 32,994<br>38 34,361      |
|                            | Mortgage                           | banks                            | 1              | 1   | 1 <sup></sup>                                    |             |                    | 1        |                           | <u>,</u>                 | r                               | 1                   |                            |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 39<br>39                           | 258,489<br>261,327               | 4              | 28<br>130                                       | 5<br>30  |             | 29,959<br>31,719   |          | 28,966<br>30,782          | 6<br>5                   | 149<br>150                      | 838<br>782          | 222,727<br>224,655         | 214,237<br>216,292                     | 1,171<br>979             |
|                            | Private                            |                                  | г              |   |  | 1           |                    | 1        |                           | 1                        |                                 |                     | ī                          |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 25<br>25                           | 163,914<br>165,778               | 33             | 16<br>95  | 4<br>30  |             | 19,442<br>20,561   |          | 19,172<br>20,359          | 6<br>5                   |                                 | 264<br>197          | 140,909<br>142,256         | 137,822<br>139,192                     | 977<br>707               |
|                            | Public                             |                                  | <u>.</u>       | ·····   | 1  | 1           |                    | i — —    |                           |                          |                                 |                     | 1                          |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 14<br>14                           | 94,575<br>95,549                 | 1              | 12<br>35  | 1  |             | 10,517<br>11,158   |          | 9,794<br>10,423           |                          | 149<br>150                      | 574<br>585          | 81,818<br>82,399           | 76,415<br>77,100                       | 194<br>272               |
|                            | Instalment                         | sales finan                      | cing institut  | lons  | í <del></del>                                    | 1           |                    |          |                           | I                        |                                 |                     |                            |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 133<br>133                         | 22,021<br>22,565                 | 35<br>36       | 326<br>355                                      | 19<br>6  |             | 1,989<br>2,050     |          | 1,346<br>1,395            | 23<br>32                 | _                               | 620<br>623          | 18,771<br>19,245           | 17,677<br>18,160                       | 3,785<br>4,178           |
|                            | Banks with                         | special fur                      | octions        |   |  | 1           |                    | <u> </u> |                           |                          | 1                               | 1                   | 1                          |  |                          |
| 1978 Nov.<br>Dec. <b>p</b> | 17<br>17                           | 122,349<br>124,103               | 27<br>32       | 778<br>605                                      | 155<br>246                                       |             | 51,961<br>53,143   |          | 40,463<br>41,924          | 2,533<br>2,366           | 6,823<br>6,779                  | 2,142<br>2,074      | 65,970<br>66,664           | 38,001<br>38,797                       | 1,389<br>1,379           |
|                            | Postal gird                        | and postal                       | savings ba     | nk offices                                      | 1  | <u> </u>    |                    | <u> </u> |                           |                          |                                 |                     | <del> </del>               |  | l                        |
| 1978 Nov.                  | 15<br>15                           | 39,592<br>38,452                 | _              | 6,848<br>4,766                                  | =  |             | 13,131<br>12,990   |          | 3,789<br>3,980            | =                        | _                               | 9,342<br>9,010      | 17,663<br>18,396           | 14,247<br>14,944                       | 35<br>39                 |

\* Excluding the assets of foreign branches; the statistics for credit cooperatives are based on a partial survey (see footnote 11). Statistical changes of DM 100 million and more are given separately in footnote 12 ff. (increase: +, decrease: -).

For footnotes 1 to 10 see Table III, 2 Assets. --11 Partial statistics covering: those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million or over, and smaller institutions which on November 30, 1973 were required to render

returns: see also Table III, 21. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded and published separately. - 12 — DM 1,400 million. --13 — DM 1,340 million. -- 14 — DM 2,100 million. --

## III. Banks

| <u></u>                  |  |   |  |  |  |  |                             |                           |   |  |   |  |                            |
|--------------------------|--|---|--|--|--|--|-----------------------------|---------------------------|---|--|---|--|----------------------------|
|                          |  | 1   |  | ·  |  |  |                             |                           |   | Memorand   | um items  |  |                            |
| over<br>1 year 8         | Bills<br>dis-<br>counted                     | Loans<br>on a<br>trust<br>basis   | Treasury<br>bill<br>credits            | Securities<br>(excluding<br>bank<br>bonds) | Equalisa-<br>tion and<br>covering<br>claims  | Mobilisa-<br>tion and<br>liquidity<br>paper<br>(Treasury<br>bills and<br>discount-<br>able<br>Treasury<br>bonds) 9 | Bonds<br>from own<br>issues | Trade<br>invest-<br>ments | Other<br>assets <b>10</b>               | Bill<br>holdings   | bills and<br>discount-<br>able<br>Treasury<br>bonds<br>(including<br>mobilisa-<br>tion and<br>liquidity<br>paper) | Securities<br>(including<br>bank<br>bonds) 5 | End<br>of month            |
|                          |  |   |  |  |  |  |                             |                           |   | ,  | All bank  | ing groups                                   |                            |
| 899,680<br>918,391       | 43,989<br>45,874                             | 56,079<br>56,206  | 7,838<br>7,074                         | 54,183<br>55,304                           | 4,525<br>4,480                               | 10,763<br>10,505   | 6,909<br>5,310              | 16,275<br>16,486          | 40,596<br>40,674                        | 28,300<br>30,895   | 18,601<br>17,579  | 210,267<br>211,205                           | 1978 Nov.<br>Dec. p        |
|                          |  |   |  |  |  |  | -                           | ·                         |   |  |   | rcial banks                                  | · · · ·                    |
| 152,611<br>21 158,589    | 25,007<br>26,608                             | 4,933<br>5,017  | 3,043<br>2,864                         | 21,987<br>22,820                           | 1,079<br>1,066                               | 5,435<br>5,170   | 289<br>226                  | 9,025<br>9,147            | 9,237<br>9,241                          | 17,658<br>19,457   | 8,478<br>8,034  | 39,173<br>17 40,483                          | 1978 Nov.<br>Dec. <b>p</b> |
| 21 100,000 1             |  |   | 2,001                                  |  | 1,000  | 0,1101   |                             |                           | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 10,101   | ,   | Big banks                                    |                            |
| 68,859<br>72,392         | 12,699<br>13,535                             | 379<br>358  | 1,816<br>1,817                         | 9,449<br>10,420                            | 666<br>658                                   | 3,122<br>3,122   | 53<br>64                    | 5,239<br>5,258            | 5,482<br>5,458                          | 11,173<br>11,889   | 4,938<br>4,939  | 13,839<br>15,264                             | 1978 Nov.<br>Dec. p        |
| 72,002                   | 10,000                                       | 000   | 1,011                                  | 10,420                                     |  | 5,122  |                             | 0,200                     |   | panks and o  | · · · · · · · · · · · · · · · · · · ·   | · · · ·                                      | Dec. p                     |
| 78,807<br>22 80.869      | 8,433<br>8,921                               | 4,355<br>4,505  | 1,213<br>1,032                         | 8,884<br>8,887                             | 389<br>384                                   | 2,156<br>1,889   | 236<br>162                  | 3,198<br>3,289            | 2,562<br>2,583                          | 4,731<br>5,573   | 3,369<br>2,921  | 17,554<br>27 17 615                          | 1978 Nov.<br>Dec. p        |
| 22 00,003                | 0,021  | 4,000   | 1,002                                  | 0,007                                      | 004  | 1,005  | 102                         | 10,205                    | 1 2,000                                 |  | nches of for  |  | Dec. p                     |
| 1,460<br>1,642           | 1,149<br>1,224                               | 74<br>44  | 7<br>8                                 | 1,881<br>1,810                             | 1  | 71<br>72   |                             | 9                         | 559<br>605                              | 638<br>701   | 78<br>80  | 3,353  | 1978 Nov.<br>Dec. <b>p</b> |
| 1,042                    | 1,224  | 44  | 0                                      | 1,810                                      | · · · · · ·                                  | 721  |                             | 9                         | 1 005                                   | 1 701  |   | 3,323<br>ate bankers                         | Dec. p                     |
| 3,485                    | 2,726  | 125   | 777                                    | 1,773<br>1,703                             | 23   | 86   | _                           | 579                       | 634                                     | 1,116  | 93  | 4,427  | 1978 Nov.                  |
| 3,686                    | 2,928  | 110   | 1                                      | 1,703                                      | 23   | 87   |                             | 591<br>Central            | giro institu                            | tions (incl.   | 94<br>Deutsche Gi   | 4,281<br>rozentralei                         | Dec. <b>p</b>              |
| 163,708                  | 3,387  | 16,466  | 1,147                                  | 10,098                                     | 417  | 1,477  | 3,726<br>2 362              | 2,873                     | 3,129                                   | 2,549  | 2,624   | 31,011                                       | 1978 Nov.                  |
| 165,763                  | 3,418  | 16,565  | 997                                    | 10,310                                     | 387  | 1,165  | 2 362                       | 2,903                     | 3,116                                   | 2,781  | 2,162<br>Sav  | 31,117<br>ings banks                         | Dec. p                     |
| 212,375                  | 6,851  | 3,985   | 198                                    | 8,336                                      | 1,700  | 43<br>38   | _                           | 1,521                     | 14,218                                  | 3,696  | 241   | 81,905                                       | 1978 Nov.                  |
| 215,996                  | 7,039  | 4,073   | 142                                    | 8,125                                      | 1,708  | ,  | tutions of c                | 1,523                     | 15,083                                  | 4,252  | 180<br>Genossenso   | B1,097<br>chaftsbank)                        | Dec. <b>p</b>              |
| 9,694                    | 1,864<br>1,800                               | 129   | 1,443                                  | 3,409                                      | 174  | 1,535<br>1,665   | 109                         | 1,290                     | 1,196                                   | 782  | 2,978   | 11,765                                       | 1978 Nov.                  |
| 10,450                   | 1,800  | 130   | 1,102                                  | 3,677                                      | 172  | 1,665  | 64                          | 1,294                     | 1,002                                   | 666  | 2,767   | 12,154                                       | Dec. p                     |
| 83,510                   | 3.748  | 1.551   | 84                                     | 4,111                                      | 498  | 31   | _ [                         | 765                       | 6.589                                   | 2,317  | 115   | 27,229                                       | 1978 Nov.                  |
| <b>39</b> 85,975         | 3,748<br>3,872                               | 1,551<br>1 596  | 50                                     | 4,139                                      | 494  | 25   |                             | 802                       | 6,589<br>6,774                          | 2,545  | 75  | 35 27,632                                    | Dec. p                     |
| 213.066                  | 16   | 6.045   | 19                                     | 2.189                                      | 221  | 157  | 2.085                       | 173                       | 3,351                                   | 5  |   | age banks                                    | 1070 1                     |
| 215,313                  | 15   | 6,022   | 19                                     | 2,089                                      | 218  | 7  | 2,030                       | 187                       | 2,565                                   | 4  | 26  | 2,871  | 1978 Nov.<br>Dec. <b>p</b> |
| 136,845                  | 16   | 1,228   | _                                      | 1,677                                      | 166  | 157  | 1,729                       | 13                        | 1,641                                   | 5  | 157   | Private                                      | 1070 N                     |
| 138,485                  | 15   | 1,209   |  | 1,676                                      | 164  | 7  | 1,671                       | 13                        | 1,142                                   | 5<br>4   | 7   | 1,941<br>1,873                               | 1978 Nov.<br>Dec. <b>p</b> |
| 70 004                   |  | 4 047   | 10                                     | 510  | EF   |  | 050                         | 100                       | 1,710                                   |  |   | Public                                       |                            |
| 76,221<br>76 828         |  | 4,817<br>4,813  | 19<br>19                               | 512<br>413                                 | 55<br>54                                     |  | 356<br>359                  | 160<br>174                | 1 423                                   |  | 19<br>19  | 1,086<br>998                                 | 1978 Nov.<br>Dec. <b>p</b> |
|                          |  |   |  |  |  |  |                             | 100                       |   | alment sales   |   |  |                            |
| 13,892<br>13,982         | 731<br>722                                   | 17<br>18  | 100<br>100                             | 246<br>245                                 |  | _  | _                           | 103<br>105                | 778<br>768                              | 542<br>551   | 100<br>100  | 866<br>868                                   | 1978 Nov.<br>Dec. <b>p</b> |
| (                        |  | <u> </u>  |  |  |  |  |                             | T                         |   |  | with special  |  |                            |
| 36,612<br>37,418         | 2,385<br>2,400                               | 22,953<br>22,785  | 164<br>160                             | 2,368<br>2,424                             | 99<br>98                                     | 135<br>135   | 700<br>628                  | 525<br>525                | 2,098<br>2,125                          | 751<br>639   | 299<br>295  | 4,510<br>4,498                               | 1978 Nov.<br>Dec. <b>p</b> |
|                          |  | I   |  |  | <u> </u>                                     | <u></u>  | <u> </u>                    | <u> </u>                  | Postal gl                               | ro and posta   |   |  |                            |
| 14,212<br>14,905         |  | _   | 1,640<br>1,640                         | 1,439<br>1,475                             | 337<br>337                                   | 1,950<br>2,300   |                             |                           |   | =  | 3,590<br>3,940  | 10,781<br>10,485                             | 1978 Nov.<br>Dec. p        |
| 7 — DM 210<br>9 — DM 850 | million. – 1<br>million. – 2<br>million. – 2 | - 16 — DM 1,<br>18 — DM 890<br>20 — DM 310<br>22 — DM 510<br>24 — DM 1,19 | million. –<br>million. –<br>million. – | 27 -<br>29 -<br>31 -                       | DM 420 m<br>DM 180 m<br>DM 270 m<br>DM 110 m | illion. — 28 -<br>illion. — 30 -   | — DM 780 m<br>— DM 160 m    | illion. —<br>illion. —    | 35 +<br>37 +                            | DM 1,100 m<br>DM 210 mill<br>DM 790 mill<br>540 million. | ion. — 36 +<br>ion. — 38 +  | DM 830 mill<br>DM 250 mill                   | ion. —                     |

19 — DM 650 million. – 20 — DM 310 million. – 21 — DM 540 million. – 22 — DM 510 million. – 23 — DM 510 million. – 24 — DM 1,190 million. –

29\*

# 12. Liabilities of banking groups \* Internal and external liabilities

DM million

| DM million                 | l j                                |                                |                                 |   |   |                              |                  | <u></u>  | <u> </u>                               |   | ·                     |                    |  |
|----------------------------|------------------------------------|--------------------------------|---------------------------------|---|---|------------------------------|------------------|--|--|---|-----------------------|--------------------|--|
|                            |                                    | Deposits of                    | f and borrow                    |   |   | ·····                        |                  |  |  | Deposits of and borrowing from non-banks 3, |                       |                    |  |
|                            |                                    |                                | Sight and I and borrow          | time deposi<br>ved funds 5                      | ts  |                              | Bills sold       | and redisc                                     | ounted 6                               |   | Sight and             | time deposi        | ts and                                   |
|                            |                                    |                                |                                 | of which  |   |                              |                  | of which                                       | 1                                      |   |                       |                    | Time de-<br>funds                        |
| End<br>of month            | Volume<br>of busi-<br>ness 1, 2    | Total                          | Total                           | Sight<br>deposits<br>and bor-<br>rowed<br>funds | Time de-<br>posits and<br>funds bor-<br>rowed for<br>1 month<br>to less<br>than<br>3 months 7 | Loans on<br>a trust<br>basis | Total            | Own<br>accept-<br>ances in<br>circula-<br>tion | Endorse-<br>ment<br>liabili-<br>ties 8 | Total                                       | Total                 | Sight<br>deposits  | 1 month<br>to less<br>than<br>3 months 7 |
|                            | All banking                        |                                | Total                           |   |   |                              |                  |  |  |   |                       |                    |  |
| 1978 Nov.<br>Dec. <b>p</b> |                                    | 467,102<br>17 481,032          | 430,157<br>17 443,762           | 79,264<br>18 85,638                             | 42,354<br><b>19</b> 47,301  | 11,643<br>11,873             | 25,302<br>25,397 | 3,259<br>3,392                                 | 20,990<br>20,921                       | 1,013,722<br>191,040,270                    | 961,059<br>19 987,737 | 166,931<br>165,879 | 69,283<br>77,045                         |
| 10-0 M                     | Commercia                          |                                |                                 |   |   | 0 757                        | 44.550           | 0 101  | 0.957                                  | 241,542                                     | 240,131               | 54,179             | 43,082                                   |
| 1978 Nov.<br>Dec. <b>p</b> | 481,165<br>20 498,191<br>Big banks | 153,203<br>21 163,790          | 137,896<br><b>21</b> 147,934    | 31,786<br>19 36,384                             | 14,033<br>19,511  | 3,757<br>3,902               | 11,550<br>11,954 | 2,101<br>2,282                                 | 8,857<br>8,859                         | 241,542<br>22 254,238                       |                       | 58,780             | 48,896                                   |
| 1978 Nov.<br>Dec. <b>p</b> | 203,015<br>24 209,762              |                                | 38,718<br><b>25</b> 44,130      | 8,434<br>12,594                                 | 2,795<br>4,170  | 87<br>87                     | 2,865<br>3,182   | 189<br>166                                     | 2,294<br>2,312                         | 125,082<br>131,459                          | 124,737<br>131,136    | 29,799<br>31,302   | 22,663<br>25,231                         |
|                            |                                    | anks and ot                    |                                 |   |   |                              |                  |  | 4 4 9 9                                |   |                       | 40.040             | 47.045                                   |
| 1978 Nov.<br>Dec. <b>p</b> | 209,841<br>26 217,982              | 66,652<br>27 70,834            | 57,847<br>28 61,968             | 12,556<br>13,881                                | 4,973<br>7,416  | 3,574<br>3,717               | 5,231<br>5,149   | 857<br>985                                     | 4,189<br>4,084                         | 98,563<br>29 103,443                        | 97,608<br>29 102,481  | 18,913<br>21,234   | 17,015<br>19,549                         |
|                            | Branches o                         | of foreign ba                  | nks                             |   |   |                              |                  | I  |  |   |                       |                    |  |
| 1978 Nov.<br>Dec. <b>p</b> | 37,125<br>31 38,161<br>Private bar | 30,874<br>32 31,871            | 30,160<br>28 31,119             | 7,497<br>7,305                                  | 5,019<br>6,426  | 11<br>8                      | 703<br>744       | 138<br>128                                     | 559<br>612                             | 3,358<br>3,325                              | 3,294<br>3,289        | 1,543<br>1,512     | 461<br>473                               |
| 1978 Nov.                  | 31,184                             | 14,007                         | 11,171                          | 3,299   | 1,246   | 85                           | 2,751            | 917  | 1,815                                  | 14,539                                      | 14,492                | 3,924              | 2,943                                    |
| Dec. p                     | 33 32,286                          | 13,686<br>o institution        | 10,717                          | 2,604   | 1,499   | 90                           | 2,879            | 1,003  | 1,851                                  | 16,011                                      | 15,971                | 4,732              | 3,643                                    |
| 1978 Nov.<br>Dec. <b>p</b> | 325,503<br>325,569                 | 101,364<br>100,949             | 98,314<br>98,093                | 20,445<br>20,324                                | 13,520<br>13,298  | 1,496<br>1,496               | 1,554<br>1,360   | 216<br>198                                     | 1,200<br>1,120                         | 61,967<br>63,164                            | 46,274<br>47,368      | 6,365<br>6,944     | 6,684<br>7,016                           |
| 1978 Nov.<br>Dec. <b>p</b> | Savings ba<br>429,907<br>433,290   | 33,306<br>35,175               | 26,872<br>28,700                | 2,072<br>3,830                                  | 1,393<br>1,634  | 2,337<br>2,424               | 4,097<br>4,051   | 159<br>184                                     | 3,715<br>3,709                         | 365,886<br>371,428                          | 364,238<br>369,779    | 60,424<br>56,183   | 10,600<br>11,281                         |
| P                          |                                    | titutions of                   | ·····                           | eratives (in                                    | cl. Deutsche  | Genossen                     | schaftsbank      | s)   |  |   |                       |                    |  |
| 1978 Nov.<br>Dec. <b>p</b> |                                    | 65,864<br><b>34</b> 65,593     |                                 | 14,098<br>19 15,226                             | 9,951<br>19 9,161   | 295<br>295                   | 1,845<br>1,877   | 483<br>409                                     | 1,361<br>1,468                         | 10,369<br>10,448                            | 10,238<br>10,315      | 1,400<br>1,567     | 1,134<br>1,097                           |
| 1978 Nov.<br>Dec. <b>p</b> | 196,250                            | 19,409<br>19,36 21,338         | 16,812                          | 2,056<br>3,429                                  | 446<br>478  | 867<br>886                   | 1,730<br>1,679   | 170<br>189                                     | 1,464<br>1,422                         | 163,144<br><b>37</b> 167,018                | 162,460<br>37 166,308 | 31,667<br>30,264   | 6,482<br>6,915                           |
|                            | Mortgage t                         | oanks                          |                                 | <u> </u>  |   |                              |                  |  |  |   |                       |                    |  |
| 1978 Nov.<br>Dec. <b>p</b> | 258,489<br>261,327<br>Private      | 43,298<br>43,491               | 40,826<br>41,041                | 1,261<br>563                                    | 820<br>806  | 2,455<br>2,434               | 17<br>16         |  | 17<br>16                               | 72,975<br>74,485                            | 69,236<br>70,747      | 444<br>445         | 53<br>77                                 |
| 1978 Nov.<br>Dec. <b>p</b> | 163,914<br>165,778                 | 24,113<br>24,232               | 23,389<br>23,527                | 629<br>458                                      | 262<br>279  | 707<br>689                   | 17<br>16         | =  | 17<br>16                               | 28,079<br>28,514                            | 27,558<br>27,994      | 359<br>359         | 32<br>29                                 |
| 1978 Nov.<br>Dec. <b>p</b> | Public<br>94,575<br>95,549         | 19,185<br>19,259               | 17,437<br>17,514                | 632<br>105                                      | 558<br>527  | 1,748<br>1,745               | _                | _  |  | 44,896<br>45,971                            | 41,678<br>42,753      | 85<br>86           | 21<br>48                                 |
| 200. <b>P</b>              |                                    | sales financ                   |                                 | <u> </u>  |   | · · · ···                    |                  |  |  |   |                       |                    |  |
| 1978 Nov.<br>Dec. <b>p</b> | 22,021<br>22,565                   | 11,279<br>11,933               | 11,050<br>11,712                | 1,739<br>1,252                                  | 268<br>406  | 17<br>18                     | 212<br>203       | _  | 209<br>200                             | 6,164<br>6,273                              | 6,164<br>6,273        | 696<br>652         | 153<br>191                               |
|                            |                                    | special fun                    | ctions                          | 1   |   |                              |                  |  |  |   |                       |                    |  |
| 1978 Nov.<br>Dec. <b>p</b> | 122,349<br>124,103<br>Postal giro  | 36,947<br>37,173<br>and postal | 32,231<br>32,498<br>savings bar | 3,375<br>3,040                                  | 1,923<br>2,007  | 419<br>418                   | 4,297<br>4,257   | 130<br>130                                     | 4,167<br>4,127                         | 56,995<br>58,040                            | 27,638<br>28,894      | 1,625<br>1,238     | 1,095<br>1,572                           |
| 1978 Nov.<br>Dec. <b>p</b> | 39,592<br>38,452                   | 2,432<br>1,590                 | 2,432<br>1,590                  | 2,432<br>1,590                                  | =   | _                            |                  | =  | _                                      | 34,680<br>35,176                            | 34,680<br>35,176      | 10,131<br>9,806    |  |

\* Excluding the liabilities of foreign branches; the statistics for credit cooperatives are based on a partial survey, see Table III, 11, footnote 11 and Table III, 21. Statistical changes of DM 100 million

and more are given separately in footnote 16 ff. (increase: +, decrease: --). For footnote 1 to 14 see Table III, 3 Liabilities. -- 15 Partial statistics, see also Table III, 11, footnote 11 and Table III, 21. --

16 — DM 1,400 million. — 17 — DM 1,300 million. — 18 — DM 150 million. — 19 — DM 100 million. — 20 — DM 2,100 million. — 21 — DM 1,660 million. —

| ·                 |   | um items                                | Memorand                    |                                     |  |   | -                |   |                              |                     |                             |                           |  |
|-------------------|---|---|-----------------------------|-------------------------------------|--|---|------------------|---|------------------------------|---------------------|-----------------------------|---------------------------|--|
|                   | Liabilities<br>for trans-<br>actions<br>under re-<br>purchase                     |   |                             |                                     | Capital  |   |                  |   |                              |                     |                             | nds;savings<br>orrowed    | orrowed fui<br>osits and b                       |
| End<br>of month   | agree-<br>ments<br>(unless<br>shown<br>among<br>liabilities<br>above the<br>line) | Liabili-<br>ties for<br>guaran-<br>tees | Total<br>liabili-<br>ties 2 | Other<br>liabili-<br>ties <b>14</b> | (including<br>published<br>reserves<br>according<br>to section<br>10 of the<br>Banking<br>Act) | Accumu-<br>lated<br>depre-<br>ciation<br>reserves | Pro-<br>visions  | Bearer<br>bonds<br>out-<br>standing<br>13 | Loans<br>on a trust<br>basis | Savings<br>deposits | Bank<br>savings<br>bonds 12 | 4 years<br>and<br>over 11 | 3 months<br>to less<br>than<br>4 years <b>10</b> |
| I                 | ing groups  | Ali banki                               | 1                           |                                     | . i  |   |                  |   |                              | 1                   | 1                           |                           |  |
| 1978 Nov.<br>Dec. | 8,490<br>7,093  | 106,808<br>106,644                      | 1,937,690<br>161,966,132    | 58,472<br>47,143                    | 65,654<br>66,086   | 4,633<br>4,649                                    | 14,118<br>14,301 | 336,032<br>334,656                        | 52,663<br>52,533             | 453,943<br>470,727  | 63,859<br>64,550            | 133,238<br>136,130        | 73,805<br>19 73,406                              |
| 1978 Nov.         | 4.068   | 59 974                                  | 471,716                     | 20,878                              | 22,682   | 1,469   | 5,037            | 36 354                                    | 1,411                        | 74,439              | 11,862                      | 11,666                    | 44,903   |
| Dec.              | 3,625<br>Big banks  | 59,680                                  | 20 488,519                  | 14,328                              | 22,702   | 1,467   | 5,028            | 36,354<br>36,638                          | 1,361                        | 77,386              | 12,103                      | 11,762                    | <b>23</b> 43,950                                 |
| 1978 Nov.         | 2,850   | 34,624<br>34,403                        | 200,339                     | 15,144                              | 9,241  | 592<br>592  | 3,056<br>3,060   | 8,230<br>8,308                            | 345<br>323                   | 42,778              | 6,481                       | 3,533<br>3,513            | 19,483   |
| Dec.              | 2,258<br>rcial banks  |   | 24 206,746<br>anks and ot   | . ,                                 | 9,241  | 592   | 3,000            | 0,300                                     | عدر [<br>                    | 44,567              | 6,580                       | 3,513                     | 19,943   |
| 1978 Nov.<br>Dec. | 1,077<br>1,111  | 17,946<br>17,910                        | 205,467<br>26 213,818       | 4,999<br>3,898                      | 9,300<br>9,295   | 609<br>607  | 1,594<br>1,575   | 28,124<br>28,330                          | 955<br>962                   | 28,275<br>29,343    | 4, <b>996</b><br>5,138      | 7,228<br>7,352            | 21,181<br>30 19,865                              |
| 1                 | eign banks  | iches of for                            |                             |                                     |  |   |                  |   |                              | [                   |                             |                           |  |
| 1978 Nov.<br>Dec. | 77  | 3,744<br>3,636                          | 36,560<br>31 37,545         | 225<br>284                          | 2,448<br>2,458   | 89<br>89  | 131<br>134       |   | 64<br>36                     | 157<br>162          | 61<br>61                    | 354<br>350                | 718<br>731                                       |
| 1978 Nov.         | te bankers<br>141   |   | 29,350                      | 510                                 | 1,693  | 170   | 050              |   |                              |                     |                             |                           |  |
| Dec.              | 179   | 3,660<br>3,731                          | 33 30,410                   | 443                                 | 1,708  | 179<br>179  | 256<br>259       |   | 47<br>40                     | 3,229<br>3,314      | 324<br>324                  | 551<br>547                | 3,521<br>3,411                                   |
| 1978 Nov.         | 1,801   | 13,904                                  | 324,165                     | 4,629                               | 7,156  | 289   | 1,599            | 148,499                                   | 15,693                       | 3,697               | 129                         | 21,542                    | 7,857  |
| Dec.              | 1,323<br>Ings banks   | 13,781<br>Sav                           | 324,407                     | 5,894                               | 7,251  | 289   | 1,624            | 146,398                                   | 15,796                       | 3,745               | 129                         | 21,720                    | 7,814  |
| 1978 Nov.<br>Dec. | 2,387<br>2,085  | 8,137<br>8,214                          | 425,969<br>429,423          | 11,969<br>7,736                     | 14,014<br>14,042   | 897<br>906  | 3,704<br>3,863   | 131<br>140                                | 1,648<br>1,649               | 237,363<br>246,006  | 44,391<br>44,732            | 2,432<br>2,409            | 9,028<br>9,168                                   |
|                   | chaftsbank)   | Genossenso                              | I. Deutsche                 | ratives (incl                       | redit coope  | utions of c                                       | entral instit    | С   | 1                            |                     |                             | · · · · · · · · · · · ·   |  |
| 1978 Nov.<br>Dec. | 193<br>26   | 6,358<br>6,405                          | 83,095<br>34 82,744         | 1,118<br>1,015                      | 2,607<br>2,635   | 99<br>99  | 329<br>317       | 4,071<br>4,105                            | 131<br>133                   | 474<br>469          | 3,511<br>3,493              | 2,259<br>2,311            | 1,460<br>1,378                                   |
| 1978 Nov.         | eratives 15   | Credit coop<br>5,592                    | 194,690                     | 4,667                               | 7,451  | 683   | 892              |   | 694                          | 111 070             | 0.400                       | 0.050                     | 7.040  |
| Dec.              | age banks   | 5,761                                   | <b>35</b> 198,938           |                                     | 7,608  | 692   | 959              | 4   | 684<br>710                   | 111,070<br>115,294  | 2,166<br>2,265              | 3,859<br>4,081            | 7,216<br>38 7,489                                |
| 1978 Nov.         |   | 9,956<br>9,969                          | 258,472                     | 6,824<br>7,728                      | 6,004  | 956<br>956  | 1,655<br>1,657   | 126,777<br>126,945                        | 3,739<br>3,738               | 86<br>91            | _                           | 67,275<br>68,660          | 1,378  |
| Dec.              | Private   | 9,969                                   | 261,311                     | 7,728                               | 6,065  | 956   | 1,657            | 126,945                                   | 1 3,738                      | <u>) 91</u>         |                             | 1 68,660                  | 1,474  |
| 1978 Nov.<br>Dec. |   | 227<br>213                              | 163,897<br>165,762          | 3,519<br>4,554                      | 3,515<br>3,576   | 113<br>113  | 363<br>371       | 104,212<br>104,418                        | 521<br>520                   | 61<br>64            | =                           | 26,045<br>26,413          | 1,061<br>1,129                                   |
|                   | Public  |   | 1                           | ,                                   |  |   |                  |   |                              |                     |                             |                           |  |
| 1978 Nov.<br>Dec. |   | 9,729<br>9,756                          | 94,575<br>95,549            | 3,305<br>3,174                      | 2,489<br>2,489   | 843<br>843  | 1,292<br>1,286   | 22,565<br>22,527                          | 3,218<br>3,218               | 25<br>27            | =                           | 41,230<br>42,247          | 317<br>345                                       |
| 1978 Nov.         |   | financing                               | alment sales<br>21,809      |                                     | 1 010  | 156   | 418              |   | 1                            | 0.001               | 4 000                       | 00-                       |  |
| Dec.              |   | 44<br>40<br>with specia                 | 22,362                      | 2,692<br>2,512                      | 1,312<br>1,329   | 156   | 362              |   |                              | 2,294<br>2,397      | 1,800<br>1,828              | 327<br>326                | 894<br>879                                       |
| 1978 Nov.<br>Dec. |   | 2,843<br>2,794                          | 118,182<br>119,976          | 3,215<br>3,435                      | 4,428<br>4,454   | 84<br>84  | 484<br>491       | 20,196<br>20,426                          | 29,357<br>29,146             | 61<br>59            | _                           | 23,788<br>24,771          | 1,069<br>1,254                                   |
| 1070 Mar          |   | il savings b                            | o and posta                 |                                     |  |   |                  |   |                              |                     |                             |                           |  |
| 1978 Nov.<br>Dec. |   | _                                       | 39,592<br>38,452            | 2,480<br>1,686                      | =  |   | _                |   |                              | 24,459<br>25,280    |                             | 90<br>90                  | _  |

34 — DM 400 million. — 35 + DM 1,100 million. — 36 + DM 760 million. — 37 + DM 250 million. — 38 + DM 150 million. — p Provisional.

### III. Banks

### 13. Lending by banking groups to non-banks, by maturity and category \*

|                            | Londing to domostic  | Short-term                                |                     |                                      | Medium a  | nd long-terr         | <u>n</u>   |                     |  |                      |   |                                 |  |  |
|----------------------------|--|---|---------------------|--------------------------------------|---|----------------------|--|---------------------|--|----------------------|---|---------------------------------|--|--|
|                            | Lending to domestic<br>and foreign   | Total E<br>including   excluding of       |                     |                                      | Total<br>including   excluding<br>security holdings,<br>equalisation and<br>covering claims |                      | Medium-term<br>Total<br>including   excluding<br>security holdings |                     | Long-term<br>Total<br>including   excluding<br>security holdings,<br>equalisation and<br>covering claims |                      |   | ·                               |  |  |
| End<br>of month            | non-banks, total<br>including   excluding<br>Treasury bill credits,<br>security holdings,<br>equalisation and<br>covering claims |   |                     | of which<br>Bills<br>dis-<br>counted |   |                      |  |                     |  |                      | of which<br>Book<br>credits<br>and<br>loans | Loans<br>on a<br>trust<br>basis |  |  |
|                            | All banking groups   |   |                     |                                      |   |                      |  |                     |  |                      |   |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 1,234,159 1,167,613<br>1,260,235 1,193,377   | 215,643<br>221,674                        | 207,805<br>214,600  | 39,940<br>41,694                     | 1,018,516<br>1,038,561  | 959,808<br>978,777   | 144,486<br>150,135   | 127,146<br>132,970  | 874,030<br>888,426   | 832,662<br>845,807   | 777,668<br>790,686                          | 54,99<br>55,12                  |  |  |
|                            | Commercial banks   | 1 1                                       |                     |                                      |   |                      | 1  | 1                   | r  |                      |   | 1                               |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 283,855 257,746<br>2 293,525 2 266,775   | 101,626<br>3 104,397                      | 98,583<br>3 101,533 | 23,388<br>24,972                     | 182,229<br>4 189,128  | 159,163<br>4 165,242 | 51,579<br>5 54,608   | 43,765<br>5 46,780  | 130,650<br>6 134 520   | 115,398<br>6 118,462 | 110,859<br>113,824                          | 4,53<br>4,63                    |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | Big banks<br>119,155 107,224<br>126,062 113,167  | 38,562<br>41,000                          | 36,746<br>39,183    | 11,459<br>12,301                     | 80,593<br>85,062  | 70,478<br>73,984     | 25,959<br>27,865   | 22,815<br>24,529    | 54,634<br>57,197   | 47,663<br>49,455     | 47,360<br>49,174                            | 30<br>28                        |  |  |
|                            | Regional banks and c   | Regional banks and other commercial banks |                     |                                      |   |                      |  |                     |  |                      |   |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 135,578 <b>2</b> 125,092<br><b>7</b> 138,368 <b>7</b> 128,065  | 42,818<br>8 43,375                        | 41,605<br>8 42,343  | 8,108<br>8,573                       | 92,760<br>8 94,993  | 83,487<br>9 85,722   | 22,159<br>10 23,213  | 18,557<br>10 19,696 | 70,601<br>71,780   | 64,930<br>66,026     | 60,776<br>61,744                            | 4,15<br>4,28                    |  |  |
| (070 N                     | Branches of foreign b  | 1 1                                       | A 100               |                                      | 0.494   | 4 500                |  |                     | 1 000  | 700                  | 750   |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 11,836 9,947<br>11,566 9,747   | 8,415<br>8,065                            | 8,408<br>8,057      | 1,144<br>1,220                       | 3,421<br>3,501  | 1,539<br>1,690       | 1,459<br>1,448   | 759<br>798          | 1,962<br>2,053   | 780<br>892           | 758<br>868                                  | 2                               |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | Private bankers<br>17,286 15,483<br>6 17,529 6 15,796  | 11,831<br>11,957                          | 11,824<br>11 950    | 2,677<br>2,878                       | 5,455<br>5,572  | 3,659<br>3,846       | 2,002  | 1,634<br>1,757      | 3,453<br>3,490   | 2,025<br>2,089       | 1,965<br>2,038                              | 6                               |  |  |
|                            | Central giro Institutio  |   |                     |                                      |   |                      |  |                     |  |                      | · · · · · · · · · · · · · · · · · · ·       |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 204,615 192,953<br>207,093 195,399   | 13,646                                    | 12,499<br>12,866    | 3,107<br>3,213                       | 190,969<br>193,230  | 180,454<br>182 533   | 17,332<br>18,273   | 12,904<br>13,987    | 173,637<br>174,957   | 167,550<br>168 546   | 151,110<br>152,011                          | 16,44<br>16,53                  |  |  |
|                            | Savings banks  |   |                     |                                      |   |                      |  |                     |  |                      |   |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 273,976 263,742<br>279,391 269,416   |   | 47,336<br>49,300    | 6,805<br>6,992                       | 226,442<br>229,949  | 216,406<br>220,116   | 30,377<br>30,746   |                     |  | 187,236<br>190,476   | 183,272<br>186,417                          | 3,96<br>4,05                    |  |  |
|                            | Central Institutions of  | of credit coo                             | peratives           | incl. Deutso                         | he Genosse  | enschaftsba          |  | 1                   | 1  | 1                    | 1   | 1                               |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 20,086 15,060<br>20,779 15,828   | 6,680<br>6,350                            | 5,237<br>5,248      | 1,864<br>1,800                       | 13,406<br>14,429  | 9,823<br>10,580      | 4,526<br>5,005   |                     |  |                      | 6,922<br>7,263                              | 12<br>12                        |  |  |
|                            | Credit cooperatives  |   |                     | 1                                    |   |                      | 1  |                     |  |                      |   |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 126,496 121,803<br>11 130,487 11 125,804   |   | 36,702<br>12 38,195 | 3,708<br>3,834                       | 89,710<br>13 92,242   | 85,101<br>13 87,609  | 20,005<br>14 20,869  |                     |  | 65,425<br>15 67,058  | 64,350<br>65,959                            | 1,07<br>1,09                    |  |  |
|                            | Mortgage banks   | 1   |                     | 1                                    | 1   |                      | 1  | 1                   | 1  | 1                    | 1   | 1                               |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 222,727 220,298<br>224,655 222,329   |   | 1,187<br>994        | 16<br>15                             | 221,521<br>223,642  | 219,111<br>221,335   | 6,551<br>6 214   |                     | 214,970<br>217,428   | 213,532<br>216,054   | 207,510<br>210,049                          | 6,02<br>6,00                    |  |  |
| 1978 Nov.                  | Private<br>140,909 139,066   |   | 993<br>722          | 16                                   | 139,916<br>141,534  | 138,073<br>139,694   | 4,396<br>4,392   | 3,656<br>3,691      | 135,520<br>137,142   | 134,417<br>136,003   | 133,189<br>134 794                          | 1,22                            |  |  |
| Dec. <b>p</b>              | 142,256 140,416<br>Public  | 1 122                                     | 122                 | 1 13                                 | 141,034   | 139,094              | 4,092  | 1. 3,091            | 1 137,142  | 1 130,003            | 1 104 / 34                                  | 1 1,20                          |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 81,818 81,232<br>82,399 81,913   | 213<br>291                                | 194<br>272          | _                                    | 81,605<br>82,108  | 81,038<br>81,641     | 2,155  | 1,923<br>1,590      | 79,450<br>80,286   | 79,115<br>80,051     | 74,321<br>75,255                            | 4,79<br>4,79                    |  |  |
|                            | Instalment sales fina  | ncing institu                             | itions              |                                      |   |                      |  |                     |  |                      | -   |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 18,771 18,425<br>19,245 18,900   | 3,963<br>4,344                            | 3,863<br>4,244      | 78<br>66                             | 14,808<br>14,901  | 14,562<br>14,656     | 10,496<br>10,499   | 10,484<br>10,487    |  | 4,078<br>4,169       | 4,066<br>4,157                              | 1                               |  |  |
|                            | Banks with special fu  | 1   |                     | 1                                    |   |                      | <u> </u>   | 1                   |  | 1                    | 1   |                                 |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 65,970 63,339<br>66,664 63,982   |   | 2,363<br>2,181      | 974<br>802                           | 63,443<br>64,323  | 60,976<br>61,801     | 3,573<br>3,874   | 2,793<br>3,054      | 59,870<br>60,449   | 58,183<br>58,747     | 35,367<br>36,101                            | 22,81<br>22,64                  |  |  |
|                            | Postal giro and posta  |   | ank offices         | <del></del>                          | 1   |                      | T  |                     | 1  | · · · ·              | 1   | 1                               |  |  |
| 1978 Nov.<br>Dec. <b>p</b> | 17,663 14,247<br>18,396 14,944   | 1,675<br>1,679                            | 35<br>39            | _                                    | 15,988<br>16,717  | 14,212<br>14,905     | 47   | -                   | 15,941<br>16,670   | 14,212<br>14,905     | 14,212<br>14,905                            | -                               |  |  |

\* Excluding lending by foreign branches; the statistics for credit cooperatives are based on a partial survey, see also Table III, 11, footnote 11 and Table III, 21. Statistical changes of DM 100 million and more are given separately in footnote 2 ff.

(increase: + , decrease: --). - 1 Partial statistics, see also Table III, 11, footnote 11 and Table III, 21. - 2 - DM 890 million. --3 --DM 350 million. --4 --DM 540 million. --5 --DM 430 million. --6 --DM 110 million. --7 ---DM 780 million. ---

8 — DM 300 million. — 9 — DM 480 million. — 10 — DM 400 million. — 11 + DM 830 million. — 12 + DM 290 million. — 13 + DM 540 million. — 14 + DM 430 million. — 15 + DM 110 million. — p Provisional.

### 14. Deposits and borrowing of banking groups from non-banks, by maturity and category\*

| DM million                 |   |                                 |                    |                      |                      |                      |  |                              |  |  |  |                     |                                 |
|----------------------------|---|---------------------------------|--------------------|----------------------|----------------------|----------------------|--|------------------------------|--|--|--|---------------------|---------------------------------|
| [                          | Deposits<br>of and                                    | posits<br>and Sight deposits    |                    |                      |                      |                      |  | d for 1 mont<br>ds and loans | basis)                                       |  |  |                     |                                 |
|                            | borrow-<br>ing from                                   |                                 |                    |                      | ,                    | 1                    | iess than 4                            |                              |  |  |  |                     |                                 |
| End<br>of month            | domestic<br>and<br>foreign<br>non-<br>banks,<br>total | Total                           | on<br>demand       | less than<br>1 month | Total                | Total                | 1 month<br>to less<br>than<br>3 months | 3 months<br>to 1 year        | over<br>1 year<br>to less<br>than<br>4 years | 4 years<br>and over                    | Bank<br>savings<br>bonds 1             | Savings<br>deposits | Loans<br>on a<br>trust<br>basis |
|                            | Ali banking   | g groups                        |                    |                      |                      |                      |  |                              | , ,  |  |  | ······              |                                 |
| 1978 Nov.<br>Dec. p        | 1,013,722<br>3 1,040,270                              | 166,931<br>165,879              | 164,727<br>160,715 | 2,204<br>5,164       | 276,326<br>3 286,581 | 143,088<br>3 150,451 | 69,283<br>77,045                       | 69,199<br>3 68,650           | 4,606<br>4,756                               | 133,238<br>136,130                     | 63,859<br>64,550                       | 453,943<br>470,727  | 52,663<br>52,533                |
|                            | Commercia   | al banks                        | ·····              | ····                 |                      |                      |  |                              |  |  |  |                     |                                 |
| 1978 Nov.<br>Dec. p        | 241,542<br>4 254,238                                  | 54,179<br>58,780                | 52,716<br>55,236   | 1,463<br>3,544       | 99,651<br>5 104,608  | 87,985<br>6 92,846   | 43,082<br>48,896                       | 43,468<br>6 42,469           | 1,435<br>1,481                               | 11,666<br>11,762                       | 11,862<br>12,103                       | 74,439<br>77,386    | 1,411<br>1,361                  |
| 1978 Nov.                  | Big banks   |                                 |                    |                      |                      |                      | <u> </u>                               | T                            |  |  | r                                      | <u> </u>            |                                 |
| Dec. p                     | 125,082<br>131,459                                    | 29,799<br>31,302                | 29,396<br>30,475   | 403<br>827           | 45,679<br>48,687     | 42,146<br>45,174     | 22,663<br>25,231                       | 19,005<br>19,459             | 478<br>484                                   | 3,533<br>3,513                         | 6,481<br>6,580                         | 42,778<br>44,567    | 345<br>323                      |
| 10-0 11                    |   | anks and o                      |                    |                      |                      |                      | <u> </u>                               | 1                            | 1  |  |  |                     |                                 |
| 1978 Nov.<br>Dec. <b>p</b> | 98,563<br>7 103,443                                   | 18,913<br>21,234                | 18,193<br>19,591   | 720<br>1,643         | 45,424<br>8 46,766   | 38,196<br>9 39,414   | 17,015<br>19,549                       | 20,467<br>10 19,117          | 714<br>748                                   | 7,228<br>7,352                         | 4,996<br>5,138                         | 28,275<br>29,343    | 955<br>962                      |
| 1978 Nov.                  | 3,358   | of foreign ba<br>1,543<br>1,512 | 1,331              | 212<br>304           | 1,533<br>1,554       | 1,179                | 461                                    | 594                          | 124<br>123                                   | 354                                    | 61                                     | 157                 | 64                              |
| Dec. <b>p</b>              | 3,325   |                                 | 1,208              | 304                  | 1,554                | 1,204                | 473                                    | 608                          | 123  | 350                                    | 61                                     | 162                 | 36                              |
| 1978 Nov.<br>Dec. p        | Private bar<br>14,539<br>16,011                       | 3,924<br>4,732                  | 3,796<br>3,962     | 128<br>770           | 7,015<br>7,601       | 6,464<br>7,054       | 2,943<br>3,643                         | 3,402<br>3,285               | 119<br>126                                   | 551<br>547                             | 324<br>324                             | 3,229               | 47                              |
| 200. p                     |   | o institution                   |                    | ·                    |                      | 7,034                | 3,043                                  | 3,260                        | 120  | 54/                                    | 324                                    | 3,314               | 40                              |
| 1978 Nov.<br>Dec. <b>p</b> | 61,967<br>63,164                                      | 6,365<br>6,944                  | 6,267<br>6,144     | 98<br>800            | 36,083<br>36,550     | 14,541<br>14,830     | 6,684<br>7,016                         | 7,234<br>7,107               | 623<br>707                                   | 21,542<br>21,720                       | 129<br>129                             | 3,697<br>3,745      | 15,693<br>15,796                |
|                            | Savings ba  | nks                             |                    | ·                    |                      |                      |  |                              |  |  |  | 0,110               | 10,700                          |
| 1978 Nov.<br>Dec. <b>p</b> | 365,886<br>371,428                                    | 60,424<br>56,183                | 60,081<br>55,841   | 343<br>342           | 22,060<br>22,858     | 19,628<br>20,449     | 10,600<br>11,281                       | 8,464<br>8,576               | 564<br>592                                   | 2,432<br>2,409                         | 44,391<br>44,732                       | 237,363<br>246,006  | 1,648<br>1,649                  |
|                            | Central Inst  | titutions of                    | credit coop        | peratives (ir        | nci. Deutsch         | e Genosser           | schaftsbank                            | <)                           |  |  |  |                     |                                 |
| 1978 Nov.<br>Dec. <b>p</b> | 10,369<br>11 10,448                                   | 1,400<br>1,567                  | 1,332<br>1,469     | 68<br>98             | 4,853<br>12 4,786    | 2,594<br>13 2,475    | 1,134<br>1 097                         | 1,399<br>12 1,318            | 61<br>60                                     | 2,259<br>2,311                         | 3,511<br>3,493                         | 474<br>469          | 131<br>133                      |
|                            | Credit coop   | peratives 2                     |                    |                      |                      |                      |  |                              |  |  | ·                                      |                     |                                 |
| 1978 Nov.<br>Dec. p        | 163,144<br>167,018                                    | 31,667<br>30,264                | 31,591<br>29,982   | 76<br>282            | 17,557<br>18,485     | 13,698<br>14,404     | 6,482<br>6,915                         | 6,776<br>7,038               | 440<br>451                                   | 3,859<br>4,081                         | 2,166<br>2,265                         | 111,070<br>115,294  | 684<br>710                      |
|                            | Mortgage b  |                                 |                    | []                   |                      |                      |  |                              |  |  |  |                     |                                 |
| 1978 Nov.<br>Dec. p        | 72,975<br>74,485                                      | 444<br>445                      | 444<br>429         | 16                   | 68,706<br>70,211     | 1,431<br>1,551       | 53<br>77                               | 283<br>378                   | 1,095<br>1,096                               | 67,275<br>68,660                       |  | 86<br>91            | 3,739<br>3,738                  |
| 1978 Nov.                  | Private<br>28,079                                     | 250                             | 050                | -                    | 07 100               | 1 000                |  | 404                          |  |  |  |                     |                                 |
| Dec. p                     | 28,514  | 359<br>359                      | 359<br>343         | 16                   | 27,138<br>27,571     | 1,093<br>1,158       | 32<br>29                               | 1 <del>6</del> 1<br>234      | <b>900</b><br>895                            | 26,045<br>26,413                       | _                                      | 61<br>64            | 521<br>520                      |
| 1978 Nov.<br>Dec. p        | Public<br>44,896<br>45,971                            | 85<br>86                        | 85<br>86           | _                    | 41,568<br>42,640     | 338<br>393           | 21<br>48                               | 122<br>144                   | 195<br>201                                   | 41,230<br>42,247                       | _                                      | 25<br>27            | 3,218<br>3,218                  |
| 2007 p                     |   | sales financ                    |                    | tions                | 42,040               | 000                  |  |                              | 201  | 42,241                                 |  | 2(                  | 3,210                           |
| 1978 Nov.<br>Dec. p        | 0,164<br>6,273  | 696<br>652                      | 561<br>582         | 135<br>70            | 1,374<br>1,396       | 1,047<br>1,070       | 153<br>191                             | 796<br>781                   | 98<br>98                                     | 327<br>326                             | 1,800<br>1,828                         | 2,294<br>2,397      |                                 |
| -                          |   | special fun                     | ctions             |                      |                      |                      |  |                              |  |  |  |                     |                                 |
| 1978 Nov.<br>Dec. <b>p</b> | 56,995<br>58,040                                      | 1,625<br>1,238                  | 1,604<br>1,226     | 21<br>12             | 25,952<br>27,597     | 2,164<br>2,826       | 1,095<br>1,572                         | 779<br>983                   | 290<br>271                                   | 23,788<br>24,771                       | _                                      | 61<br>59            | 29,357<br>29,146                |
|                            | Postal giro   | and postal                      | savings ba         | nk offices           |                      | ,                    |  |                              |  | ···· · · · · · · · · · · · · · · · · · | ······································ |                     |                                 |
| 1978 Nov.<br>Dec. <b>p</b> | 34,680<br>35,176                                      | 10,131<br>9,806                 | 10,131<br>9,806    |                      | 90<br>90             | _                    | _                                      | _                            | Ξ  | 90<br>90                               | =                                      | 24,459<br>25,280    | =                               |

\* Excluding deposits and borrowing of foreign branches; the statistics for credit cooperatives are based on a partial survey, see also Table III, 11, footnote 11 and Table III, 21. Statistical changes of DM 100 million and more are given separately in footnote 3 ff. (increase: +, decrease: -). -

1 Including liabilities arising from non-marketable bearer savings bonds, savings bonds issued by savings banks and the like. -2 Partial statistics, see also Table III, 21, footnote 11 and Table III, 21. -3 — DM 100 million. -4 — DM 350 million. -

5 — DM 310 million. — 6 — DM 250 million. — 7 — DM 190 million. — 8 — DM 210 million. — 9 — DM 160 million. — 10 — DM 170 million. — 11 + DM 250 million. — 12 + DM 210 million. — 13 + DM 150 million. — 19 Provisional.

# 15. Treasury bill holdings \*

|  |   | Domestic issuers   |  |   |  |  |  |
|--|---|--|--|---|--|--|--|
|  |   | Public authorities   | <u></u>  |   |  |  |  |
|  | Treasury bills  |  | Federal Governmer  |   |  |  |  |
| End of year<br>or month  | and<br>discountable<br>Treasury bonds,<br>total   | Total  | including<br>mobilisation<br>and<br>liquidity paper  | excluding<br>mobilisation<br>and<br>liquidity paper   | Länder<br>Governments  | Federal<br>Railways and<br>Federal Post<br>Office  | Foreign<br>issuers   |
| 1966<br>1967<br>1968<br>1967<br>1968<br>1969<br>1970<br>1971<br>1972<br>1973<br>1973<br>1973<br>1973<br>1975<br>1975<br>1976<br>1977<br>1976<br>1977<br>1976<br>1977<br>1976<br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br>1976<br>1977<br>1978<br><b>p</b><br>1977<br>1978<br>1976<br>1977<br>1978<br><b>p</b><br>1977<br>1978<br>1976<br>1977<br>1978<br>1976<br>1977<br>1978<br>1976<br>1977<br>1978<br>1976<br>1977<br>1978<br>1976<br>1977<br>1978<br>1976<br>1977<br>1978<br>1976<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1978 | $\begin{array}{c} 4,320\\ 10,851\\ 10,540\\ 10,540\\ 3,677\\ 6,419\\ 6,178\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 3,770\\ 4,421\\ 10,595\\ 10,731\\ 17,579\\ 9,927\\ 8,834\\ 9,124\\ 9,741\\ 10,855\\ 10,731\\ 12,409\\ 14,423\\ 14,621\\ 14,354\\ 16,019\\ \end{array}$ | 2,845<br>8,478<br>9,216<br>9,217<br>2,219<br>4,927<br>4,867<br>2,857<br>3,715<br>7,552<br>3 12,358<br>9,897<br>10,321<br>17,147<br>9,492<br>8,414<br>8,704<br>9,321<br>10,266<br>10,321<br>11,999<br>14,013<br>14,072<br>14,191<br>13,944<br>5,564 | 2,664<br>8,273<br>8,929<br>8,930<br>2,217<br>4,865<br>2,855<br>3,714<br>7,352<br>3 11,671<br>9,397<br>10,271<br>17,147<br>9,392<br>8,314<br>8,604<br>9,397<br>10,271<br>10,271<br>10,271<br>10,271<br>10,271<br>10,271<br>10,271<br>10,271<br>10,271<br>10,271<br>10,271<br>11,999<br>14,013<br>14,072<br>14,191<br>13,944<br>15,504 | 1,957<br>6,760<br>7,680<br>7,680<br>1,917<br>1,574<br>1,670<br>1,917<br>1,574<br>1,670<br>1,020<br>4,144<br>3,8,565<br>5,142<br>6,524<br>6,524<br>6,524<br>6,642<br>4,914<br>4,835<br>4,661<br>6,524<br>6,642<br>4,914<br>4,835<br>4,661<br>6,524<br>6,524<br>6,524<br>6,524<br>6,642<br>4,914<br>4,835<br>4,661<br>6,524<br>6,524<br>6,524<br>6,524<br>6,524<br>6,524<br>8,212<br>8,772<br>8,772 | 181           205           287           287           287           287           2           2           1           205           287           287           2           2           1           200           1           200           1           200           100 <td< td=""><td>1,251<br/>1,383<br/>1,172<br/>1,171<br/>1,171<br/>1,172<br/>1,171<br/>1,408<br/>1,053<br/>872<br/>681<br/>525<br/>525<br/>1,029<br/>1,013<br/>598<br/>410<br/>410<br/>410<br/>410<br/>410<br/>410<br/>410<br/>410</td><td>224<br/>990<br/>152<br/>152<br/>433<br/>433<br/>233<br/>181<br/>181<br/>181<br/>181<br/>100<br/>100<br/>33<br/>32<br/>101<br/>101<br/>101<br/>101<br/>101<br/>101<br/>101<br/>101<br/>101<br/>10</td></td<> | 1,251<br>1,383<br>1,172<br>1,171<br>1,171<br>1,172<br>1,171<br>1,408<br>1,053<br>872<br>681<br>525<br>525<br>1,029<br>1,013<br>598<br>410<br>410<br>410<br>410<br>410<br>410<br>410<br>410 | 224<br>990<br>152<br>152<br>433<br>433<br>233<br>181<br>181<br>181<br>181<br>100<br>100<br>33<br>32<br>101<br>101<br>101<br>101<br>101<br>101<br>101<br>101<br>101<br>10 |
| Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>  | 15,944<br>15,857<br>16,241<br>18,691<br>18,601<br>17,579  | 15,851<br>15,835<br>18,054<br>18,195<br>17,147   | 15,451<br>15,855<br>18,054<br>18,054<br>18,195<br>17,147   | 8,795<br>8,823<br>9,376<br>7,432<br>6,642   |  | 400<br>400<br>400<br>400<br>400<br>400   | 3  |

\* For footnote see Table III, 2. - 1 See footnote \*. --2 See Table III, 2, footnote 14. - 3 -- DM 180 million. -**p** Provisional.

### 16. Bonds of domestic public authorities and their special funds held by banks, by issuer\*

DM million

|  | Bonds of domestic   | blia   | Public au | Public authorities   |  |  |   |  |  |  |  |
|--|---|--|-----------|--|--|--|---|--|--|--|--|
|  | authorities and thei  |  |           |  | Federal<br>Government  |  | Local<br>authorities  | Federal  |  |  |  |
| End of year<br>or month  | Total   | of which<br>With maturities<br>of up to 4 years  | Total     |  | (incl. Equali-<br>sation of<br>Burdens Fund)   | Länder<br>Governments  | and local<br>authority<br>associations  | Railways and<br>Federal Post<br>Office   |  |  |  |
| 966<br>967<br>1968<br>1<br>968<br>1<br>969<br>971<br>977<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>973<br>2<br>975<br>975<br>975<br>975<br>975<br>975<br>975<br>975 | 6,631<br>10,160<br>13,419<br>13,447<br>14,463<br>3 13,100<br>12,882<br>12,642<br>13,389<br>13,453<br>5 15,410<br>7 17,755<br>25,518<br>36,292<br>39,887<br>30,086<br>32,162 | 1,046<br>3,406<br>4,222<br>4,184<br>4,605<br>3,957<br>3,482<br>3,097<br>2,944<br>2,945<br>3,339<br><b>7</b> 5,998<br>8,588<br>13,923<br>17,120<br>11,037<br>12,025 |           | 3,798<br>6,609<br>8,399<br>8,423<br>8,977<br>4 7,877<br>7,441<br>7,280<br>7,616<br>7,616<br>7,616<br>7,616<br>18,657<br>28,458<br>32,127<br>22,724<br>24,316 | 2,520<br>4,400<br>5,499<br>5,562<br>6,391<br>5,450<br>4,575<br>4,056<br>4,435<br>4,457<br>6,5,273<br>7,8,703<br>14,295<br>23,820<br>27,205<br>18,176<br>19,677 | 1,149<br>2,041<br>2,664<br>2,654<br>2,255<br>2,649<br>2,985<br>2,943<br>2,959<br>3,279<br>3,889<br>4,214<br>4,506<br>4,815<br>4,408<br>4,496 | 129<br>168<br>236<br>207<br>225<br>172<br>217<br>239<br>238<br>240<br>222<br>184<br>148<br>132<br>107<br>140<br>143 | 2.6<br>3.5<br>5.6<br>5.4<br>5.2<br>5.7<br>5.7<br>5.7<br>5.7<br>6.6<br>4.5<br>7.7<br>7.7<br>7.7 |  |  |  |
| Sep.<br>Oct.<br>Nov.<br>Dec.   | 32,580<br>34,465<br>35.008<br>36,292  | 11,841<br>13,698<br>13,766<br>13,923   |           | 24,853<br>26,651<br>27,226<br>28,458   | 20,188<br>22,014<br>22,562<br>23,820   | 4,526<br>4,502<br>4,533<br>4,506   | 139<br>135<br>131<br>132  | 7,<br>7,<br>7,<br>7,   |  |  |  |
| 1978 Jan.<br>Feb.<br>March<br>April<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>   | 34,831<br>34,880<br>34,736<br>35,018<br>34,492<br>36,030<br>34,317<br>35,026<br>37,608<br>37,599<br>39,248<br>39,887  | 13,238<br>12,876<br>13,553<br>13,361<br>13,433<br>14,519<br>14,037<br>14,921<br>16,539<br>16,550<br>17,252<br>17,120   |           | 26,833<br>26,915<br>27,141<br>27,412<br>26,922<br>28,385<br>26,837<br>27,611<br>30,146<br>29,886<br>31,618<br>32,127   | 22,259<br>22,425<br>22,844<br>23,133<br>22,647<br>24,013<br>22,324<br>23,055<br>25,365<br>24,893<br>26,622<br>27,205   | 4,439<br>4,360<br>4,172<br>4,157<br>4,155<br>4,260<br>4,398<br>4,439<br>4,664<br>4,881<br>4,883<br>4,883<br>4,883                            | 135<br>130<br>125<br>122<br>120<br>112<br>115<br>117<br>115<br>117<br>117<br>112<br>113<br>107                      | 7.5<br>7.7<br>7.6<br>7.6<br>7.6<br>7.6<br>7.6<br>7.6<br>7.6<br>7.6<br>7.6                      |  |  |  |

\* For footnote see Table III, 2. - 1 See footnote \*. -2 See Table III, 2, footnote 14. - 3 - DM 230

million. - 4 -- DM 140 million. - 5 -- DM 120 million. - 6 -- DM 100 million. - 7 + DM 180

million. – p Provisional.

#### 17. Security holdings\*

| DM million  | 1   |   |   |  |   |  |  |   |   |  |  |   |   |  |  |
|---|---|---|---|--|---|--|--|---|---|--|--|---|---|--|--|
|   | Security<br>holdings  |   | Domestic  | securities   |   |  |  |   |   |  |  |   |   | Foreign<br>securitie   | s  |
|   |   |   | i   | Bonds  |   |  | . <u></u>  |   | 1   |  |  |   |   |  |  |
| End of<br>year or<br>month  | Total   | of which<br>With<br>maturi-<br>ties of<br>up to<br>4 years  | Total   | Total  | Bank bon<br>Total   | ds 1<br>of which<br>With<br>maturi-<br>ties of<br>up to<br>4 years   | Public be<br>Public<br>author-<br>ities  | Fed. Rail-<br>ways and<br>Fed. Post<br>Office   | and   | Market-<br>able<br>equities<br>2   | Invest-<br>ment<br>fund<br>units   | Other<br>securi-<br>ties  | Memo<br>item<br>Shares<br>under<br>syn-<br>dicate<br>agree-<br>ments  | Total  | of which<br>Shares<br>incl.<br>invest-<br>ment<br>fund<br>units  |
| 1966<br>1967<br>1968 3<br>1968 3<br>1969<br>1970<br>1971<br>1971<br>1973 4<br>1973 4<br>1974<br>1975<br>1976<br>1977<br>1978 p            | 39,605<br>50,833<br>66,837<br>7 76,861<br>9 78,6861<br>9 78,696<br>9 | 2,993<br>6,072<br>8,061<br>8,268<br>9,461<br>8,669<br>8,313<br>7,042<br>7,445<br>7,453<br>7,453<br>7,453<br>7,453<br>7,453<br>7,453<br>7,453<br>7,453<br>7,453<br>7,453<br>7,574  | 39,058<br>50,049<br>64,081<br>63,138<br>8 72,262<br>10 74,836<br>14 80,739<br>7 89,306<br>16 92,748<br>93,278<br>93,278<br>19 105,708<br>22 133,136<br>154,527<br>186,091<br>205,986<br>25 93,479 | 34,760<br>46,198<br>58,946<br>58,294<br>8 66,552<br>10 68,253<br>14 74,006<br>7 82,114<br>16 84,985<br>85,498<br>19 98,596<br>22 125,821<br>145,938<br>176,542<br>196,511<br>25 85,661 | 27,185<br>5 35,025<br>44,531<br>43,970<br>51,251<br>11 54,129<br>15 59,893<br>6 68,298<br>17 70,549<br>70,994<br>20 82,295<br>107,356<br>119,545<br>139,338<br>155,901<br>26 70,869 | 1,921<br>2,641<br>3,672<br>3,916<br>4,520<br>4,520<br>4,817<br>3,945<br>4,501<br>4,501<br>4,508<br>7,882<br>14,182<br>16,381<br>17,430<br>17,913<br>4,630    | 3,798<br>6,609<br>8,399<br>8,423<br>8,477<br>7,441<br>7,280<br>7,616<br>7,656<br>21 8,774<br>22 12,776<br>18,657<br>28,458<br>32,127<br>7,806                | 2.833<br>3.551<br>5.020<br>5.024<br>5.486<br>5.223<br>5.773<br>5.797<br>6.636<br>4.979<br>6.861<br>7.834<br>7.760<br>5.970                            | 6 1,013<br>996<br>877<br>838<br>1,024<br>1,231<br>1,174<br>1,047<br>1,051<br>891<br>710<br>875<br>912<br>723<br>1,014 | 4,1:<br>3,6:<br>4,978<br>5,753<br>5,761<br>6,742<br>6,742<br>6,746<br>5,909<br>5,895<br>6,807<br>7,069<br>6,807<br>7,079<br>6,757            | 25   | 173<br>155<br>192<br>251<br>333<br>382<br>486<br>600<br>543<br>455<br>473<br>433<br>422<br>23 477<br>53<br>54                     | 796           518           511           552           844           648           900           1,029           3,1,029           3,698           7,277           6666           7,070           1,070           1,912  | 547<br>784<br>2,816<br>2,771<br>4,599<br><b>12</b> 3,862<br>3,005<br>1,733<br>1,512<br>1,513<br>1,774<br>1,922<br>2,235                      | 237<br>325<br>471<br>416<br>733<br>577<br>565<br>510<br>325<br>325<br>325<br>335<br>335<br>333<br>445  |
| 1974 Jan.<br>Feb.<br>March<br>April<br>May<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1975 Jan.<br>Feb.<br>March<br>April<br>May  | 27 95,574<br>28 94,253<br>94,340<br>95,573<br>96,308<br>96,921<br>99,228<br>100,468<br>102,152<br>105,296<br>107,482<br>22 108,860<br>111,757<br>113,246<br>117,709<br>121,087  | 7,334<br>7,533<br>7,811<br>7,981<br>8,264<br>8,654<br>9,223<br>9,779<br>10,195<br>10,786<br>11,232<br>22<br>11,189<br>11,823<br>12,089<br>13,495<br>14,204                        | 28 92,880<br>92,530<br>92,677<br>93,903<br>94,627<br>97,514<br>98,747<br>100,425<br>103,471<br>105,708<br>22 107,127<br>110,070<br>111,525<br>115,552<br>119,041                                  | 28 85,234<br>28 85,337<br>85,548<br>86,717<br>87,509<br>88,260<br>90,494<br>91,837<br>93,492<br>96,538<br>98,596<br>22 100,083<br>102,975<br>104,424<br>108,238<br>111,562             | 28 70,583<br>28 70,727<br>71,168<br>72,214<br>72,853<br>73,521<br>75,492<br>76,713<br>78,247<br>81,039<br>82,295<br>83,669<br>86,181<br>87,467<br>89,991<br>92,527                  | 4,381<br>4,492<br>4,857<br>4,969<br>5,052<br>5,394<br>6,427<br>6,878<br>7,563<br>7,882<br>8,210<br>8,542<br>8,902<br>9,299<br>9,731                          | 7,663<br>7,746<br>7,633<br>7,768<br>7,727<br>7,803<br>8,042<br>8,067<br>8,223<br>8,087<br>8,774<br><b>22</b> 9,103<br>9,491<br>9,748<br>10,789<br>11,416     | 5,993<br>5,876<br>5,769<br>5,673<br>5,841<br>5,882<br>5,967<br>6,098<br>6,005<br>6,500<br>6,500<br>6,636<br>6,270<br>6,398<br>6,335<br>6,627<br>6,819 | 995<br>988<br>978<br>1,062<br>1,088<br>1,054<br>993<br>959<br>957<br>912<br>891<br>1,041<br>905<br>874<br>831<br>800  | 6,623<br>6,150<br>6,084<br>5,969<br>6,084<br>5,982<br>5,879<br>5,982<br>5,879<br>5,882<br>5,909<br>5,703<br>5,749<br>5,771<br>5,987<br>6,095 | 502<br>498<br>508<br>512<br>537<br>527<br>522<br>519<br>544<br>730<br>883<br>885<br>905<br>900<br>916  | 52<br>54<br>53<br>700<br>49<br>50<br>51<br>50<br>50<br>49<br>50<br>49<br>50<br>49<br>40<br>47<br>45<br>46<br>42<br>42<br>42<br>42 | 1         1,016           5         758           7         761           5         750           7         752           9         741           8         655           7         650           3         698           8         729           1         847           8         763           7         1.039           8         959           8         955   | 1,694<br>1,723<br>1,663<br>1,670<br>1,681<br>1,702<br>1,714<br>1,721<br>1,727<br>1,825<br>1,774<br>1,733<br>1,687<br>1,718<br>2,157<br>2,046 | 292<br>311<br>312<br>317<br>315<br>325<br>338<br>333<br>336<br>315<br>297<br>319<br>338<br>259<br>264  |
| June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1976 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>June<br>July<br>Aug.<br>Sen | 123,196<br>124,341<br>126,953<br>127,853<br>128,435<br>131,326<br>135,058<br>140,378<br>143,076<br>142,954<br>12145,142<br>144,802<br>147,227<br>149,186<br>151 427   | 14,472<br>15,244<br>16,768<br>17,118<br>18,015<br>18,930<br>20,191<br>20,713<br>20,600<br>20,441<br>20,609<br>22,678<br>22,350<br>24,061<br>24,240<br>24,265                      | 120,996<br>122,178<br>124,970<br>125,838<br>126,631<br>129,539<br>133,136<br>135,764<br>138,534<br>141,161<br>140,848<br><b>12142,787</b><br>142,494<br>144,873<br>146,919<br>148,862             | 113,798<br>115,097<br>117,775<br>118,431<br>119,370<br>125,821<br>128,030<br>130,742<br>132,710<br>132,682<br>12134,373<br>134,026<br>136,499<br>138,380<br>140,438                    | 94,333<br>96,361<br>99,274<br>100,988<br>102,796<br>105,298<br>107,356<br>109,618<br>112,379<br>113,657<br>113,657<br>113,677<br>113,418<br>114,026<br>115,457<br>116,817           | 10,006<br>10,895<br>12,051<br>12,554<br>13,100<br>13,752<br>14,182<br>14,874<br>15,050<br>14,885<br>15,045<br>15,238<br>15,013<br>15,404<br>15,500<br>15,970 | 11,839<br>11,586<br>11,603<br>11,014<br>10,954<br>12,776<br>12,345<br>12,342<br>12,817<br>12,747<br>14,437<br>14,437<br>14,426<br>16,121<br>16,435<br>16,940 | 5,596   | 787<br>744<br>721<br>705<br>688<br>702<br>710<br>722<br>720<br>734<br>768<br>8759<br>743<br>756<br>828<br>892         | 5,895<br>6,268<br>6,287<br>6,917<br>6,617<br>6,879<br>6,905<br>6,836   | 941<br>944<br>951<br>945<br>945<br>945<br>945<br>945<br>1,046<br>1,046<br>1,134<br>1,142<br>1,158<br>1,142<br>1,163                          |   | 2 628<br>3 693<br>8 763<br>9 737<br>7 762<br>7 772<br>7 762<br>7 772<br>7 762<br>7 772<br>7 762<br>7 772<br>7 762<br>7 772<br>7 762<br>7 772<br>7 762<br>7 775<br>7 762<br>7 775<br>7 762<br>7 766<br>7 | 2,163<br>1,983<br>2,015<br>1,804<br>1,787<br>1,922<br>1,814<br>1,814<br>1,915<br>2,106<br>2,355<br>2,308<br>2,354                            | 271<br>271<br>294<br>312<br>325<br>331<br>333<br>325<br>330<br>315<br>330<br>315<br>330<br>315<br>330<br>315<br>330<br>315<br>307  |
| Sep.<br>Oct.<br>Nov.<br>Dec.<br>1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.        | 151,427<br>151,970<br>155,137<br>156,762<br>157,870<br>159,391<br>161,523<br>163,990<br>165,450<br>169,434<br>172,370<br>176,717<br>178,417<br>181,951<br>185,827<br>190,152  | 24,082<br>25,114<br>24,987<br>24,438<br>26,225<br>26,586<br>26,370<br>26,316<br>28,005<br>28,005<br>28,031<br>28,005<br>28,031<br>28,0474<br>29,152<br>31,117<br>31,489<br>31,466 | 149,864<br>152,951<br>154,527<br>155,406<br>159,181<br>161,275<br>162,421<br>166,130<br>169,317<br>173,668<br>174,952<br>178,377<br>181,943<br>186,091  | 141,430<br>141,250<br>144,330<br>145,938<br>146,797<br>148,564<br>150,753<br>152,651<br>153,638<br>157,168<br>160,173<br>164,445<br>165,692<br>169,185<br>172,372<br>176,542           | 117,389<br>118,460<br>119,545<br>120,610<br>121,135<br>122,839<br>124,041<br>125,120<br>126,462<br>129,177<br>131,389<br>132,207<br>133,809   | 16,333<br>16,589<br>16,381<br>16,157<br>16,957<br>16,957<br>16,843<br>16,927<br>16,735<br>17,121<br>17,391<br>17,261<br>17,3638<br>17,430                    | 16,758<br>18,112<br>18,657<br>17,936<br>19,625<br>20,032<br>20,254<br>20,241<br>22,433<br>22,724<br>24,316<br>24,853<br>26,651<br>27,226<br>28,458           | 6.244<br>6.857<br>6.861<br>7.451<br>6.969<br>7.079<br>7.369<br>7.391<br>7.362<br>7.846<br>7.727<br>7.814<br>7.782                                     | 859<br>901<br>875<br>800<br>835<br>803<br>893   | 7,048<br>6,942<br>6,807<br>6,832<br>6,712<br>6,494<br>6,533<br>6,640<br>6,857<br>6,885<br>6,846<br>6,842<br>6,795<br>7,091                   | 1,167<br>1,265<br>1,361<br>1,423<br>1,501<br>1,648<br>1,697<br>1,644<br>1,768<br>1,868<br>1,893<br>1,893<br>1,893<br>1,893<br>1,893<br>1,893 | 39<br>41<br>42<br>40<br>40<br>43<br>44<br>44<br>46<br>49<br>50<br>50<br>52<br>50<br>51  | 9 757<br>4 711<br>1 676<br>8 837<br>7 699<br>3 667<br>3 667<br>3 667<br>3 667<br>3 667<br>1 774<br>1 765<br>9 745<br>5 715<br>5 715<br>5 715  | 2,106<br>2,186<br>2,285<br>2,464<br>2,285<br>2,342<br>2,715<br>3,029<br>3,304<br>3,049<br>3,465<br>3,049<br>3,465<br>3,574<br>3,574<br>3,884 | 300<br>311<br>333<br>341<br>373<br>327<br>397<br>366<br>366<br>350<br>350<br>346<br>344<br>344<br>344<br>344<br>344<br>345<br>346<br>346<br>346<br>346<br>346<br>346<br>346<br>346<br>346<br>346 |
| 1978 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>  | 191,863<br>195,448<br>195,414<br>197,009<br>198,123<br>201,467<br>200,851<br>203,524<br>208,092<br>207,165<br>210,267<br>211,205  | 31,040<br>30,831<br>31,438<br>31,595<br>31,659<br>32,931<br>32,876<br>33,997<br>35,891<br>35,527<br>35,850<br>35,078  | 187,676<br>191,446<br>191,018<br>192,130<br>192,447<br>196,146<br>195,354<br>198,288<br>202,919<br>202,384<br>205,986   | 178,507<br>182,288<br>181,746<br>182,746<br>183,048<br>186,858<br>186,051<br>189,111<br>193,591<br>192,978<br>196,049  | 142,719<br>146,698<br>146,189<br>146,952<br>147,697<br>150,009<br>150,947<br>153,297<br>155,220<br>154,630<br>156,084<br>155,901  | 17,693<br>17,879<br>17,754<br>18,116<br>18,136<br>18,320<br>18,981<br>19,263<br>18,889<br>18,510<br>17,913   | 26,833<br>26,915<br>27,141<br>27,412<br>26,922<br>28,385<br>26,837<br>27,611<br>30,146<br>29,886<br>31,618<br>32,127   | 7,998<br>7,765<br>7,595<br>7,606<br>7,570<br>7,645<br>7,480<br>7,415<br>7,462<br>7,713<br>7,630   | 821<br>776<br>859<br>819<br>787<br>788<br>763<br>763<br>749<br>717  | 6,674<br>6,592<br>6,709<br>6,765<br>6,765<br>6,747<br>6,843<br>6,720<br>6,899<br>7,014<br>6,986  | 2,030<br>2,100<br>2,095<br>2,123<br>2,086<br>2,026<br>1,921<br>1,928<br>1,913<br>1,889<br>1,873<br>1,865                                     | 46<br>46<br>49<br>54<br>51<br>53<br>52<br>51<br>51<br>50<br>49  | 6 673<br>8 676<br>2 679<br>8 675<br>5 667<br>9 803<br>9 69<br>6 804<br>3 808<br>9 798   | 4,002           4,396           4,879           5,676           5,321           5,5236           5,173           4,781           4,860       | 2 401<br>490<br>515<br>519<br>419<br>419<br>419<br>419<br>419<br>410<br>393<br>393<br>1 388  |

\* For footnote see Table III, 2. -1 Mortgage and communal bonds and other bank bonds; excluding own issues, from second line for end-1968 excluding registered bonds. -2 Up to first line for end-1968 including the former balance sheet item "Syndicate participations". -3 See footnote \*. -4 See Table III, 2, footnote 14. -5 + DM 110 million. -

6 -- DM 120 million. -- 7 -- DM 180 million. --8 -- DM 140 million. -- 9 -- DM 1,280 million. --10 -- DM 1,150 million. -- 11 -- DM 910 million. --12 -- DM 130 million. -- 13 -- DM 870 million. --14 -- DM 810 million. -- 15 -- DM 750 million. --16 -- DM 690 million. -- 17 -- DM 590 million. --18 -- DM 1,180 million. -- 19 -- DM 1,120 million. --

20 — DM 980 million. — 21 — DM 100 million. — 22 + DM 180 million. — 23 + DM 100 million. — 24 — DM 630 million. — 25 — DM 600 million. — 26 — DM 510 million. — 27 — DM 250 million. — 28 — DM 220 million. — p Provisional.

#### III. Banks

#### 18. Lending to domestic enterprises and individuals, by borrower\* (excluding purchase of Treasury bills and security holdings) (a) Overall survey

DM million

|   | Lending to d   | omestic enter  | prises and inc  | lividuals   | I  |   |   |   |  |  |   |
|---|--|--|---|---|--|---|---|---|--|--|---|
|   |  |  |   |   |  |   | of total lendin<br>ept lending fo   | g (column 1)<br>or housing cor  | nstruction   | Lending for<br>construction  |   |
| End of<br>month   | Total  | Enter-<br>prises<br>and<br>self-<br>employed<br>persons <b>1</b>   | Indi-<br>viduals<br>(employ-<br>ees<br>and<br>others)   | Non-<br>profit<br>organisa-<br>tions  | Mortgage<br>loans<br>secured<br>by<br>residential<br>real<br>estate <b>2</b>   | Total   | Enter-<br>prises<br>and<br>self-<br>employed<br>persons 1   | Indi-<br>viduals<br>(employ-<br>ees<br>and<br>others)   | Non-<br>profit<br>organisa-<br>tions   | Total  | of which<br>Lending<br>not<br>secured<br>by<br>mortgages  |
|   | Lending, tota  |  |   |   |  |   |   |   |  |  |   |
| 1969 Dec.<br>1970 Dec. 9<br>Dec. 9<br>1971 Dec.<br>1972 Dec.<br>1973 Dec. 10<br>Dec. 10<br>1974 Dec.<br>1975 Dec.<br>1975 Dec.<br>1976 Dec.<br>1977 Dec.<br>1977 March<br>June<br>Sep.<br>Dec. p          | 11 372,506<br>12 416,001<br>416,659<br>20 476,290<br>25 554,920<br>28 612,112<br>616,123<br>39 656,454<br>41 689,173<br>62 752,245<br>73 819,991<br>823,133<br>104 848,797<br>72 871,697<br>908,328  | 11 205,922<br>13 236,399<br>238,506<br>20 278,313<br>25 327,724<br>29 357,412<br>359,387<br>40 384,996<br>50 396,054<br>63 427,268<br>74 456,623<br>452,246<br>115 463,172<br>22 472,203<br>491,952  | 34,904<br>40,589<br>39,352<br>48,146<br>60,446<br>67,472<br>68,874<br>69,937<br>51 79,038<br>64 99,937<br>51 79,038<br>64 99,937<br>51 22,056<br>126,093<br>116 134,538<br>116 134,538<br>116 134,538 | 2,828<br>3,077<br>3,633<br>4,399<br>4,642<br>4,666<br>5,077<br>5,654<br>6,055<br>6,516<br>6,401<br>6,622<br>6,735<br>6,932          | 128,852<br>135,936<br>135,724<br>146,198<br>162,351<br>30 182,586<br>183,196<br>41 196,444<br>208,427<br>220,064<br>76 234,796<br>238,393<br>105 244,465<br>258,233  | 11 226.823<br>14 259.772<br>260.311<br>21 303.837<br>25 357.933<br>389.230<br>390.811<br>42 415.800<br>52 433.817<br>65 477.508<br>77 516,105<br>513,720<br>106 528.960<br>72 541.591<br>564.908  | 11 197,429<br>15 226,061<br>227,837<br>21 264,561<br>25 308,971<br>334,881<br>336,631<br>43 361,379<br>372,558<br>66 403,050<br>48 429,077<br>424,380<br>117 434,793<br>22 443,138<br>461,851 | 26,797<br>30,915<br>29,678<br>35,979<br>44,968<br>49,996<br>49,996<br>53<br>56,224<br>67<br>69,149<br>78<br>81,252<br>83,697<br>118<br>88,465<br>92,675<br>97,030 | 2.597<br>2,796<br>3,297<br>3,994<br>4,163<br>4,184<br>4,185<br>5,035<br>5,310<br>5,776<br>5,643<br>5,702<br>5,778<br>6,027                                     | 145,683<br>156,229<br>156,348<br>172,453<br>196,987<br>31 223,882<br>225,312<br>240,654<br>54 255,356<br>274,736<br>309,413<br>107 319,837<br>30,106<br>343,420                | 16,8<br>20,2<br>20,6<br>32,2<br>41,2<br>42,1<br>44 44,2<br>55 46,3<br>54,6<br>80 69,0<br>71,0<br>75,3<br>79,5<br>85,18                |
|   | Short-term   |  |   |   |  |   |   |   |  |  |   |
| 1969 Dec.<br>1970 Dec.<br>1971 Dec.<br>1972 Dec.<br>1973 Dec. 10<br>Dec. 10<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1977 Dec.   | 100,154<br>112,564<br>22 130,862<br>26 155,260<br>33 165,117<br>166,426<br>33 178,638<br>33 170,191<br>182,232<br>81 192,569   | 89,425<br>100,400<br>22 115,343<br>26 134,915<br>34 143,447<br>144,363<br>33 157,087<br>56 147,905<br>68 156,755<br>82 162,927   | 10,288<br>16 11,609<br>14,732<br>19,299<br>20,539<br>20,926<br>21,039<br>69 24,342<br>28,386  | 441<br>555<br>787<br>1,046<br>1,131<br>1,137<br>1,215<br>1,187<br>1,187<br>1,135<br>1,256   |  | 95,787<br>107,255<br>22 123,983<br>26 145,987<br>154,261<br>155,471<br>166,793<br>57 158,850<br>171,717<br>83 181,997   | 86,495<br>96,883<br>22 110,764<br>135,646<br>136,523<br>144,198<br>139,379<br>65 149,475<br>84 156,254  | 8,901<br>16 9,866<br>12,503<br>16,553<br>17,566<br>17,893<br>17,470<br>18,351<br>70 21,163<br>85 24,530   | 391<br>506<br>710<br>962<br>1,049<br>1,055<br>1,125<br>1,120<br>1,079<br>1,213   | 4,367<br>5,309<br>6,879<br>9,273<br>10,856<br>10,955<br>11,845<br>11,341<br>10,515<br><b>86</b> 10,572   | 4,36<br>5,30<br>6,87<br>9,27<br>10,85<br>11,95<br>11,84<br>58 11,34<br>10,51<br>86 10,57  |
| 1978 March<br>June<br>Sep.<br>Dec. p  | 186,964<br>195,764<br><b>111</b> 196,649<br>205,203  | 156,858<br>163,619<br><b>51</b> 163,630<br>171,300   | 28,843<br>30,820<br>31,769<br>32,541  | 1,263<br>1,325<br>1,250<br>1,362  |  | 176,550<br>184,992<br>111 185,749<br>194,308  | 150,265<br>157,173<br><b>51</b> 157,316<br>165 186  | 25,071<br>26,536<br>27,222<br>27,788  | 1,214<br>1,283<br>1,211<br>1,334   | 10,414<br>10,772<br>10,900<br>10,895   | 10,41<br>10,77<br>10,90<br>10,89  |
|   | Medium-tern  |  | 10.704  | 001   | 410  | 22 E 42   | 01 769  | 11 510  | 057  | 2 202  | 2.00  |
| 1969 Dec.<br>1970 Dec. 9<br>Dec. 9<br>1971 Dec.<br>1972 Dec.<br>1973 Dec. 10<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1976 Dec.<br>1977 Dec.<br>1977 Dec.<br>1978 March<br>June<br>Sep.<br>Dec. <b>p</b> | 36,941<br>46,185<br>46,516<br>58,671<br>69,965<br>76,499<br>77,003<br>79,465<br>77,592<br>33 85,132<br>86 91,483<br>90,782<br>92,656<br>95,309<br>99,727   | 23,450<br>30,234<br>30,565<br>39,009<br>46,298<br>50,231<br>50,426<br>53,052<br>59 47,975<br>71 47,428<br>87 47,260<br>45,736<br>44,785<br>45,696<br>48,496  | 12,784<br>14,852<br>17,943<br>21,570<br>23,845<br>24,137<br>23,754<br>16 27,051<br>35,511<br>42,349<br>43,220<br>46,097<br>47,805<br>49,599   | 291<br>353<br>363<br>558<br>586<br>590<br>659<br>862<br>790<br>756<br>687<br>612<br>707<br>615                                      | 416<br>746<br>746<br>1,356<br>1,542<br>1,837<br>1,850<br>2,000<br>1,704<br>1,403<br>1,118<br>1,139<br>1,162<br>1,101<br>1,017  | 33,543<br>41,341<br>41,341<br>50,986<br>59,580<br>64,241<br>64,598<br>67,547<br>66,474<br>71,904<br>88<br>73,978<br>72,829<br>73,750<br>75,678<br>79,061  | 21,768<br>27,714<br>27,714<br>35,108<br>40,751<br>43,647<br>43,807<br>47,117<br><b>59</b> 42,977<br><b>72</b> 42,949<br><b>89</b> 41,997<br>40,567<br>39,742<br>40,628<br>43,303              | 11,518<br>13,318<br>13,318<br>15,561<br>18,368<br>20,350<br>19,891<br>16 22,750<br>28,256<br>90 31,310<br>31,655<br>33,467<br>34,433<br>35,181                    | 257<br>309<br>317<br>461<br>438<br>441<br>539<br>747<br>699<br>671<br>607<br>541<br>617<br>577   | 3,398<br>4,844<br>5,175<br>7,685<br>12,258<br>12,258<br>12,405<br>11,918<br>13,228<br>91 17,505<br>17,953<br>18,906<br>19,631<br>20,666  | 2,96<br>4,02<br>4,44<br>6,33<br>10,44<br>10,55<br>9,91<br>11,83<br>91 16,38<br>16,88<br>17,74<br>18,55<br>19,64                       |
|   | Long-term  | 11 02 047  | 11 000  | 2 006   | 129 426  | 11 07 402   | 11 89,166   | 6,378   | 1,949  | 137 018  | 9,48  |
| 1969 Dec.<br>1970 Dec. 9<br>Dec. 9<br>1971 Dec.<br>1973 Dec. 10<br>Dec. 10<br>1974 Dec.<br>1975 Dec.<br>1975 Dec.<br>1975 Dec.<br>1977 Dec.<br>1977 March<br>June<br>Sep.<br>Dec. p                       | 11         235,411           17         257,252           257,579         23           286,757         23           27         329,695           35         370,496           372,694         45           45         398,351           441,390         484,881           92         535,939           545,387         33           33         560,377           112         579,739           603,398 | 11         93,047           18         105,765           107,541         23           23         123,961           127         146,511           11         163,734           164,593         200,174           203,085         93           246,436         249,652           108         254,768           112         262,877           272,156         262 | 11,832<br>14,128<br>12,891<br>15,471<br>19,577<br>23,088<br>23,811<br>25,847<br>30,888<br>39,055<br>51,321<br>54,030<br>116 57,621<br>62,586<br>69,071  | 2,096<br>2,169<br>2,483<br>2,483<br>2,925<br>2,939<br>3,203<br>3,605<br>4,080<br>4,504<br>4,504<br>4,451<br>4,685<br>4,778<br>4,955 | 128,436<br>135,190<br>134,978<br>144,842<br>160,809<br><b>36</b> 180,749<br>181,346<br><b>41</b> 194,444<br>206,723<br>218,661<br><b>76</b> 233,678<br>237,254<br><b>105</b> 243,303<br>249,498<br>257,216 | 11         97,493           19         111,176           111,715         24           128,868         27           27         152,366           37         169,728           170,742         28,868           203,888         23,888           94         260,130           264,341         209,270,218           112         280,164           291,539 | 18 001,464<br>103,240<br>24 118,689<br>27 139,748<br>37 155,588<br>156,301<br>48 166,064<br>190,202<br>210,626<br>95 230,826<br>233,548<br>119 237,878<br>112 245,194<br>253 362              | 6,3/6<br>7,731<br>6,494<br>10,047<br>11,464<br>11,753<br>12,545<br>15,123<br>19,730<br>96 25,412<br>26,971<br>118 28,462<br>34,061                                | 1,941<br>1,981<br>1,981<br>1,981<br>2,270<br>2,571<br>2,676<br>2,688<br>2,851<br>3,168<br>3,532<br>3,878<br>3,892<br>3,878<br>3,878<br>3,878<br>3,950<br>4,116 | 137,918<br>146,076<br>145,864<br>157,889<br>177,329<br>38 200,768<br>201,952<br>216,891<br>60 232,897<br>250,993<br>97 275,809<br>281,046<br>107 290,159<br>289,575<br>311,859 | 9,44<br>10,88<br>13,04<br>16,55<br>24 20,01<br>20,60<br>49 22,44<br>61 26,17<br>32,33<br>98 42,13<br>43,79<br>46,85<br>50,07<br>54,64 |

\* Excluding lending of foreign branches and of building and loan associations; for credit cooperatives only partial statistics, see also Table III, 11 and III, 21. — For methodological notes see Monthly Report of the Deutsche Bundesbank, Vol. 22, No. 10, October 1970, p. 35. — Statistical changes of DM 100 million and more are given separately in footnote 11 ff. (increase: +, decrease: --). — 1 Including mortgage loans secured by real estate used for industrial and agricultural purposes and by ships. — 2 Including mortgage loans secured by other real estate. — 3 Including mortgage loans secured by real estate used for agricultural purposes. — 4 Including ship mortgages. — 5 Excluding banks (with the exception of building and loan associations). — 6 According to the basic system of the Federal Statistical Office "Services if rendered by enterprises and the professions". — 7 Not classifiable by kind of economic activity. — 8 Including production of musical instruments, sports equipment, toys and games, and jewellery. -9 The difference between the two December 1970 lines is due to changes in the returns regarding funds channelled through banks. -10 See Table III, 2, footnote 14. -11 + DM 213 million. -12 + DM 230 million. -15 + DM 227 million. -16 - DM 100 million. -17 + DM 195 million. -18 + DM 147 million. -19 + DM 141 million. -20 + DM 529 million. -21 + DM 477 million. -24 + DM 377 million. -23 + DM 389 million. -26 + DM 160 million. -27 + DM 410 million. -32 + DM 340 million. -31 + DM 341 million. -32 + DM 430 million. -35 + DM 3,421 million. -32 + DM 433 million. -35 + DM 3,180 million. -36 + DM 2,987 million. -37 - DM 164 million. -38 + 3,344 million. - 

#### III. Banks

# (b) Lending to domestic enterprises, by kind of economic activity

|   | Lending to  | 1   | excluding m  |   | s secured by re  | al aetata uear   | d for industr   |  | •   |  |                                      |   |  | 1                                   |  |
|---|---|---|--|---|--|--|---|--|---|--|--------------------------------------|---|--|-------------------------------------|--|
| nd of   |   |   | Manu-  | Gas,<br>electricit<br>and<br>water<br>supply,   |  | Distribu-  | Agricul-<br>ture and<br>forestry,<br>animal<br>husbandry<br>and   | Transport<br>and tele-<br>communi-   | Financial i<br>and<br>insurance   |  | h<br>g<br>an                         | Othe<br>ente<br>prise<br>the                        | r-<br>∋s and   | loar<br>sect<br>by r<br>esta<br>use | ured<br>eal  |
| onth  | Total   | Total   | facturing  |   | struction  |  | fishery 3   | cations 4  | Total   | tions  | •                                    |   | ions 6   |                                     | ooses  |
|   | Lending, to   | 1   |  |   |  |  |   |  | 1   | <u> </u>   |                                      | 400   | 70.054   | 1                                   | 50,4   |
| 977 Dec.<br>978 March<br>June<br>Sep.<br>Dec. <b>p</b>  | 74 456,623<br>452,246<br>115 463,172<br>22 472,203<br>491,952                   | 400,8<br>120 410,6  | 33 118,8<br>53 <b>69</b> 122,3<br>53 123,0   | 40 28,9<br>99 29,4<br>42 29,5   | 54 21,053<br>37 21,702<br>78 22,082  | 65 70,572<br>70,587<br>72,643<br>76,172<br>81,089  | 28,557<br>28,930<br>29,781<br>30,468<br>31,000  | 52,277<br>51,222<br>50,066<br>50,390<br>51,306   | 8,413<br>8,351<br>9,139<br>9,529<br>9,866   | 4<br>4<br>5  | ,681<br>,713<br>,999<br>,273<br>,782 | 100<br>121  | 72,254<br>72,886<br>75,486<br>76,892<br>82,694   | 110                                 | 50,4<br>51,4<br>52,5<br>54,0<br>55,0   |
| 77 Dec.<br>78 March<br>June<br>Sep.<br>Dec. <b>p</b>  | Short-term<br>82 162,927<br>156,858<br>163,619<br>51 163,630<br>171,300         | 82 162,9<br>156,8<br>163,6<br>51 163,6<br>171,3   | 58 57,0<br>19 60,7<br>30 59,9  | 58 2,4 <sup>4</sup><br>76 2,55<br>61 <b>113</b> 1,9   | 73 11,958<br>54 12,274<br>04 12,187  | 48.390<br>48,064<br>49,376<br>51,261<br>53,711   | 4,882<br>4,902<br>5,284<br>5,242<br>5,402   | 3.798<br>3,673<br>3,840<br>3,828<br>4,125  | 2.576<br>2,381<br>2,670<br>2,672<br>2,347   |  | .000<br>772<br>677<br>681<br>801     |   | 26,819<br>26,349<br>26,845<br>26,575<br>28,260   |                                     |  |
| ·   | Medium-te   | i   |  | · · · · · · · · · · · · · · · · · · ·   |  |  |   | 1  | · · ·   | 1  |                                      |   |  | -                                   |  |
| 77 Dec.<br>78 March<br>June<br>Sep.<br>Dec. <b>p</b>  | 87 47,260<br>45,736<br>44,785<br>45,696<br>48,496                               | 45,5<br>44,5<br>45,5  | 48 11,9<br>82 11,4<br>07 11,4  | 71 2,5<br>54 2,3<br>60 2,2  | 07 3,008<br>45 3,091<br>56 3,260   | 5.912<br>5,854<br>6,023<br>6,427<br>6,994  | 1,514<br>1,511<br>1,557<br>1,602<br>1,575   | 5,824<br>5,291<br>4,624<br>4,567<br>4,054  | 3,434   | 2<br>2<br>2  | ,648<br>,681<br>,616<br>,810<br>,218 | 101   | 12,307<br>12,253<br>12,320<br>12,491<br>13,848   |                                     | 1<br>1<br>1<br>1<br>1  |
|   | Long-term   | <u>[</u>  |  |   |  | <b>71</b> 16,270   | 00.161  | 40 655   | 0.057   | 1 .  | 000                                  | 103   | 33,128   | <u> </u>                            | 50,5   |
| 77 Dec.<br>78 March   | 93 246,436<br>249,652   | 198,4   | 27 49,8<br>52 <b>75</b> 50,1   | 11 23,9<br>69 24,5  | 34 6,087<br>38 6,337   | 16,669<br>17,244<br>18,484   | 22,161<br>22,517<br>22,940<br>23,624  | 42,655<br>42,258<br>41,602<br>41,995   | 2,655<br>2,817<br>3,301<br>3,423  | 1  | .033<br>,260<br>,706<br>,782<br>,763 | 123   | 34,284<br>36,321<br>37,826<br>40,586   | 110                                 | 51,<br>52,<br>53,  |
|   | 108 254,768<br>112 262,877<br>272,156   | 12 209,0<br>217,2<br>1anufa   | cturing  | 63   26,1<br>, by ind   | 04 6,939<br>ustry  | 20,384   | 24,023  | 43,127   | 3,600   |  | ,763                                 |   | 40,586   | <u></u>                             | 54,  |
| Sep.<br>Dec. p<br>C) Lend   | 112 262,877<br>272,156  | 12 209,0<br>217,2<br>nanufa   | Icturing<br>Infacturing (e<br>nemical<br>dustry  | 63   26,1<br>, by ind   | 04 6,939   | 20,384   | 24,023  | for industri   | al purposes   |  | <u>,763  </u>                        |   | 40,586   |                                     | 54,  |
| Sep.<br>Dec. p  | 112 262,877<br>272,156  | ng to man<br>C<br>ng to man<br>(in<br>in<br>in<br>g<br>to man   | ufacturing (e<br>nemical<br>dustry<br>ncl. coal<br>erivatives<br>dustry)   | 63   26,1<br>, by ind   | tgage loans se   | 20,384  <br>cured by real  | 24,023<br>estate used   | for industri   | al purposes<br>cal<br>ering,<br>woo<br>pering pap<br>stal and   | d,<br>er   | Lea                                  | ther,<br>ile ar                                     | nd   | Food,<br>drink<br>and<br>tobac      | 54,  |
| Sep.<br>Dec. p<br>C) Lend   | 112 262,877<br>272,156<br>ing to m<br>Lendin<br>Total                           | 12 209,0<br>217,2<br>nanufa<br>ng to man<br>(i<br>d<br>d<br>i<br>n<br>g, total  | ufacturing (enemical<br>dustry<br>nel. coal<br>dustry)<br>nd<br>stroleum   | A 26,1<br>, by ind<br>, by ind<br>xcluding more<br>Plastics,<br>rubber<br>and<br>asbestos<br>processing   | tgage loans se<br>Extraction<br>and pro-<br>cessing of<br>stones and<br>earths;<br>pottery<br>and glass  | 20,384   | estate used<br>Steel con<br>struction,<br>mechanic<br>engineeri<br>vehicle<br>building  | For industri   | al purposes<br>cal<br>ering,<br>ering pap<br>stal and<br><b>8</b> prin  | d,<br>er<br>ting   | Lea                                  | ille ar<br>thing                                    | nd   | Food,<br>drink<br>and               | <u>co</u>  |
| Sep.<br>Dec. p<br>C) Lend   | 112 262,877<br>272,156<br>ing to m<br>Lendin<br>Total<br>Lendin<br>69           | ng to man<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C  | ufacturing (enemical<br>dustry<br>nel. coal<br>dustry)<br>nd<br>stroleum   | 63 26,1<br>, by ind<br>xcluding mon<br>Plastics,<br>rubber<br>and<br>asbestos   | tgage loans see<br>Extraction<br>and pro-<br>cessing of<br>stones and<br>earths;<br>pottery<br>and glass<br>5,313<br>5,532<br>5,346<br>5,330   | cured by real<br>Basic<br>metal<br>production,<br>foundries<br>and steel<br>moulding   | estate used<br>Steel con<br>struction,<br>mechanic<br>engineeri<br>vehicle<br>building<br>7 26,<br>1 25,<br>0 26,<br>8 26   | for industri<br>Electri<br>al<br>ing, engine<br>and m  | al purposes<br>cal<br>ering,<br>woo<br>pering pap<br>stal and   | d,<br>er   | Lea<br>text<br>clot                  | 110 ar<br>thing<br>10<br>10<br>11<br>11             | nd   | Food,<br>drink<br>and               |  |
| Sep.<br>Dec. p<br>C) Lend<br>M million<br>M million<br>M million<br>M million<br>M million<br>M million   | 112 262,877<br>272,156<br>ing to m<br>Lendin<br>Total<br>Lendin<br>69           | 12 209,0<br>217,2<br>nanufa<br>ng to man<br>(i<br>d<br>d<br>in<br>(i<br>25,153<br>118,840<br>122,399<br>123,042<br>128,601<br>128,601<br>128,601  | 13.336<br>1.491<br>1.491<br>1.764<br>12,065  | Plastics,<br>rubber<br>and<br>asbestos<br>processing<br>4.357<br>4,321<br>4,432<br>4,432<br>4,432<br>4,432<br>4,432<br>4,432  | tgage loans se<br>Extraction<br>and pro-<br>cessing of<br>stones and<br>earths;<br>pottery<br>and glass<br>5,532<br>5,546<br>5,330<br>5,345  | Basic<br>metal<br>production,<br>foundries<br>and steel<br>moulding<br>16.211<br>14,601<br>15,641<br>14,700<br>16,311  | estate used<br>Steel con<br>struction,<br>mechanic<br>engineeri<br>vehicle<br>building<br>7 26<br>1 25<br>0 26<br>8 26<br>5 27  | for industri<br>engine<br>and m<br>goods<br>,535<br>,862<br>,183<br>,853<br>,781   | al purposes<br>cal<br>ering,<br>bering pap<br>stal and<br>8 prin<br>21.251<br>19,641<br>20,430<br>20,932<br>22,243  | d,<br>er<br>12.424<br>12,459<br>12,959<br>13,333<br>13,426   | Lea<br>text<br>clot                  | 10 ar<br>thing<br>10<br>10<br>11<br>11<br>11        | nd<br>0,889<br>0,850<br>1,505<br>1,537<br>1,273  | Food,<br>drink<br>and               | 14,<br>14,<br>13,<br>14,<br>15,  |
| Sep.<br>Dec. p<br>C) Lend<br>d of<br>d of<br>d of<br>f<br>M million<br>d of<br>A million<br>d of<br>A million<br>d of<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>p<br>c.<br>c.<br>c.<br>c.<br>c.<br>c.<br>c.<br>c.<br>c.<br>c.  | 112 262,877<br>272,156<br>ing to m<br>Lendin<br>Total<br>Lendin<br>69           | 12 209,0<br>217,2<br>127,2<br>127,2<br>120,0<br>120,0<br>10,0<br>10,0<br>10,0<br>10,0<br>10,0   | ufacturing (enemical<br>dustry<br>net coal<br>rrivatives<br>dustry)<br>nd<br>stroleum<br>occessing   | 63     26,1       , by ind       xcluding mon       Plastics,<br>rubber<br>and<br>asbestos<br>processing       4,357       4,323       4,483  | 24         6,939           Ustry         tgage loans see           Extraction<br>and pro-<br>cessing of<br>stones and<br>earths;<br>pottery<br>and glass           5.313         5,632           5,436         5,436           5,345         2.468           2,608         2,463   | 20,384<br>20,384<br>Basic<br>metal<br>production,<br>foundries<br>and steel<br>moulding<br>16.21<br>14,60<br>15,64<br>14,70<br>16,31<br>7,06<br>6,13<br>7,05<br>6,23                 | 24,023<br>estate used<br>Steel con<br>struction,<br>mechanic<br>engineeri<br>vehicle<br>building<br>7 26<br>1 25<br>0 26<br>5 27<br>1 12<br>4 12<br>4 12<br>8 13  | for industri<br>engine<br>al mg.<br>535<br>.535<br>.862<br>.183<br>.853  | al purposes<br>cal<br>ering,<br>bal<br>and<br>and<br>prin<br>21.251<br>19,641<br>20,430<br>20,932   | d,<br>er<br>12,424<br>12,459<br>12,959<br>13,333   | Lea<br>text<br>clot                  | 110 ar<br>thing<br>10<br>10<br>11<br>11<br>11<br>11 | 0.889<br>0.850<br>1.505  | Food,<br>drink<br>and               | 14,<br>14,<br>13,<br>14,   |
| Sep.<br>Dec. p<br>C) Lend<br>M million<br>M mith<br>M million<br>M m | 112 262,877<br>272,156<br>ing to m<br>Lendin<br>Total<br>Lendin<br>69<br>Short- | 12 209,0<br>217,2<br>217,2<br>127,2<br>127,2<br>127,2<br>128,0<br>10,1<br>10,1<br>10,1<br>10,1<br>10,1<br>10,1<br>11,2<br>125,153<br>118,840<br>122,399<br>123,042<br>128,601<br>122,399<br>123,042<br>128,601<br>122,399<br>123,042<br>128,601<br>122,399<br>123,042<br>128,601<br>126,153<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,996<br>138,999<br>123,042<br>128,999<br>123,042<br>128,999<br>123,042<br>128,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996<br>138,996 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more<br>rubber<br>and<br>asbestos<br>processing<br>4,357<br>4,327<br>4,323<br>4,432<br>4,433<br>4,434<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,435<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,335<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4,355<br>4 | 24         6,939           Ustry         tgage loans see           Extraction and pro-cessing of stones and earths; pottery and glass         5.313           5,532         5,446           5,345         2,468           2,608         2,403           2,403         2,372  | 20,384<br>cured by real<br>Basic<br>metal<br>production,<br>foundries<br>and steel<br>moulding<br>16.21<br>14,60<br>15,64<br>14,700<br>16,31<br>7,06<br>6,13<br>7,05<br>6,23<br>7,02 | 24,023<br>estate used<br>Steel con<br>struction,<br>mechanic<br>engineeri<br>vehicle<br>building<br>7 26,<br>1 25,<br>0 26,<br>8 26,<br>5 27,<br>1 12,<br>4 12,<br>4 12,<br>8 13,<br>0 14                                   | for industri           engine           al other           ing,           state           ,535           ,862           ,183           ,853           ,781 | al purposes<br>cal<br>ering,<br>bering pap<br>stal and<br>8 prin<br>21.251<br>19.641<br>20.430<br>20.932<br>22.243<br>10.657<br>9.263<br>10.272<br>10.351<br>11.163                   | d,<br>er<br>12,424<br>12,459<br>13,333<br>13,426<br>5,983<br>6,013<br>6,389<br>6,513<br>6,359  | Lea<br>text<br>clot                  | 110 ar<br>thing<br>10<br>10<br>11<br>11<br>11<br>11 | nd<br>0,889<br>1,505<br>1,537<br>1,273<br>7,021<br>5,930<br>7,361<br>7,069                         | Food,<br>drink<br>and               | 14<br>14<br>13<br>14<br>15<br>8<br>7<br>7<br>8                               |
| Sep.<br>Dec. p<br>C) Lend<br>d of<br>d of<br>onth<br>77 Dec.<br>78 March<br>June<br>Sep.<br>Dec. p<br>77 Dec.<br>78 March<br>June<br>Sep.<br>Dec. p<br>77 Dec.<br>78 March<br>June<br>Sep.<br>Dec. p  | 112 262,877<br>272,156<br>ing to m<br>Lendin<br>Total<br>Lendin<br>69<br>Short- | 12 209,0<br>217,2<br>127,2<br>127,2<br>1217,2<br>121,2<br>121,2<br>121,12<br>125,153<br>118,840<br>122,3042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,042<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,045<br>123,0 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| 63     26,1       , by ind       xcluding mon       Plastics,<br>rubber<br>and<br>asbestos<br>processing       4,357       4,322       4,432       4,432       4,484       2,294       2,294       2,216       2,300  | 24         6,939           ustry         tgage loans see           Extraction<br>and pro-<br>cessing of<br>stones and<br>earths;<br>pottery<br>and glass         5,313           5,532         5,446           5,330         2,468           2,468         2,612           2,468         2,463           2,468         2,612           2,468         2,612           2,468         2,612           2,468         2,612           2,463         2,372           532         534           532         534   | 20,384   | 24,023<br>estate used<br>Steel con<br>struction,<br>mechanic<br>engineeri<br>vehicle<br>building<br>7 26<br>1 25<br>0 26<br>5 27<br>1 12<br>4 12<br>4 12<br>4 12<br>4 12<br>4 12<br>6 3 0<br>1 3<br>6 3 3<br>6 3 3          | For industri<br>engine<br>al<br>,535<br>,535<br>,862<br>,853<br>,781<br>,110<br>,814<br>,139   | al purposes<br>cal<br>ering,<br>bering pap<br>stal and<br>8 prin<br>21,251<br>19,641<br>20,430<br>20,932<br>22,243<br>10,657<br>9,263<br>10,272<br>10,351                             | d,<br>er<br>12,424<br>12,459<br>13,333<br>13,426<br>5,983<br>6,013<br>6,513<br>6,389<br>6,513  | Lea<br>text<br>clot                  | 110 ar<br>thing<br>10<br>10<br>11<br>11<br>11<br>11 | 0,889<br>0,850<br>1,505<br>1,537<br>1,273<br>7,021<br>5,930<br>7,480<br>7,361                      | Food,<br>drink<br>and               | 14<br>14<br>13<br>14<br>15<br>8<br>7<br>7<br>7                               |
| Sep.<br>Dec. p<br>C) Lend<br>C) Lend<br>M million<br>M million<br>M million<br>77 Dec.<br>78 March<br>June<br>Sep.<br>Dec. p<br>77 Dec.<br>78 March<br>June<br>Sep.<br>Dec. p   | 112 262,877<br>272,156<br>ing to m<br>Lendin<br>Total<br>Lendin<br>69<br>Short- | 12         209,0           217,2         217,2           nanufa         0           initian   | 26 52 4<br>Cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing<br>(cturing | 63 26,1<br>, by ind<br>, by ind<br>xcluding mon<br>Plastics,<br>rubber<br>and<br>asbestos<br>processing<br>4,357<br>4,321<br>4,432<br>4,432<br>4,438<br>4,846<br>2,294<br>2,251<br>2,316<br>2,310<br>2,513<br>382<br>384<br>377   | 24         6,939           Ustry         tgage loans see           Extraction and pro-cessing of stones and earths; pottery and glass         5.313           5,532         5,446           5,330         5,345           2.468         2,612           2,608         2,463           2,372         532           544         5,330           5,345         2,468           2,612         2,608           2,463         2,372           532         544           5,345         2,463           2,463         2,612           2,608         2,642           4,403         530           544         530           545         546           5,465         5,466           5,330         5,345           546         5,466           5,466         5,330           2,608         2,608           2,608         2,608           530         531           544         530           544         530           544         530           544         530           544         544      < | 20,384   | 24,023<br>estate used<br>Steel con<br>struction,<br>mechanic<br>engineeri<br>vehicle<br>building<br>7 26<br>1 25<br>0 26<br>8 26<br>5 27<br>1 12<br>4 12<br>4 12<br>4 12<br>4 12<br>4 3<br>0 14<br>6 3<br>6 3<br>8 3<br>8 3 | for industri<br>   | al purposes<br>cal<br>bering,<br>bering papetal<br>prin<br>21,251<br>19,641<br>20,430<br>20,932<br>22,243<br>10,657<br>9,263<br>10,272<br>10,351<br>11,163<br>1,992<br>1,775<br>1,738 | d,<br>er<br>12,424<br>12,459<br>13,333<br>13,426<br>5,983<br>6,613<br>6,389<br>6,613<br>6,389<br>6,513<br>6,359<br>9,651<br>9,933<br>9,855 |                                      | 10 11 11 11 11 11 11 11 11 11 11 11 11 1            | 0,889<br>0,850<br>1,505<br>1,507<br>1,273<br>7,021<br>5,930<br>7,480<br>7,069<br>604<br>623<br>655 | Food,<br>drink<br>and               | 14<br>14<br>13<br>14<br>15<br>8<br>7<br>7<br>7<br>8<br>1<br>1<br>1<br>1<br>1 |

87 + DM 360 million. - 88 - DM 365 million. -89 -- DM 160 million. - 90 -- DM 825 million. -91 + DM 1,325 million. - 92 + DM 300 million. -

103 + DM 690 million. - 104 + DM 180 million. -105 + DM 395 million. - 106 - DM 145 million. -107 + DM 325 million. - 108 + DM 565 million. -

119 + DM 550 million. - 120 + DM 530 million. -121 + DM 740 million. - 122 + DM 460 million. -123 + DM 680 million. - p Provisional.

#### 19. Savings deposits \* (a) By group of savers

|  | Total savings d   | eposits  |  |  |   |   |   | Memorandum It  | tems   |
|--|---|--|--|--|---|---|---|--|--|
|  |   | Domestic indivi  |  |  |   |   |   | Holdings on security de-   |  |
| End of year<br>or month  | Total   | Total  | of which<br>Savings<br>deposits<br>entitling<br>to bonuses   | Domestic<br>non-profit<br>organisations<br>1   | Domestic<br>enterprises   | Domestic<br>public<br>authorities   | Foreigners  | posits deriving<br>from purchase<br>of securities<br>entitling to<br>bonuses 2   | Amount of<br>savings<br>bonuses<br>under Savings<br>Bonuses Act  |
| 1966<br>1967<br>1968 <b>4</b><br>1969 <b>4</b><br>1969<br>1970<br>1971<br>1972<br>1973 <b>5</b><br>1974<br>1975<br>1976<br>1977<br>1978 <b>p</b> | 127,112<br>144,672<br>165,432<br>166,110<br>88,017<br>6 205,440<br>7 232,478<br>8 263,953<br>10 278,254<br>282,651<br>6 312,824<br>11 378,182<br>12 413,449<br>13 440,880<br>10 470,727 | 115,638<br>131,827<br>151,002<br>151,438<br>170,107<br>6 189,935<br>7 216,340<br>9 245,702<br>10 260,189<br>264,361<br>6 294,870<br>11 356,262<br>12 388,666<br>13 413,475<br>10 441,463 | 12,786<br>15,213<br>17,301<br>17,355<br>18,777<br>20,239<br>22,731<br>25,884<br>34,245<br>41,253<br>46,139<br>48,913<br>40,002<br>38,188 | 2,392<br>3,027<br>3,285<br>3,767<br>4,766<br>5,278<br>5,338<br>5,942<br>8,111<br>9,131<br>10,389<br>11,061           | 2,448<br>2,754<br>3,071<br>2,930<br>2,970<br>2,750<br>3,055<br>3,809<br>3,810<br>3,932<br>3,893<br>5,063<br>5,751<br>6,015<br>6,335 | 7,943<br>8,847<br>9,809<br>7,797<br>8,105<br>7,521<br>7,122<br>7,396<br>6,814<br>6,855<br>6,028<br>6,028<br>6,028<br>6,028<br>6,028<br>6,201<br>6,659<br>7,186<br>7,584 | 1,083<br>1,244<br>1,550<br>1,550<br>1,808<br>1,949<br>2,194<br>2,280<br>2,163<br>2,165<br>2,091<br>2,545<br>3,242<br>3,815<br>4,284 | 1,442<br>1,429<br>1,325<br>1,328<br>1,224<br>1,161<br>1,271<br>1,360<br>1,362<br>1,297<br>1,252<br>1,203<br>1,056<br>913 | 1,942<br>2,442<br>2,736<br>2,746<br>2,835<br>2,725<br>2,890<br>3,622<br>5,544<br>5,621<br>6,981<br>7,855<br>8,091<br>5,457<br>4,521                            |
| 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | <b>18</b> 415,339<br>417,235<br>418,214<br>421,683<br>424,135<br><b>16</b> 440,880  | <b>18</b> 389,362<br>391,143<br>392,169<br>395,372<br>397,763<br><b>16</b> 413,475   | 34,903<br>35,530<br>36,186<br>36,876<br>37,577<br>40,002   | 9,849<br>9,741<br>9,725<br>9,889<br>9,849<br>10,389  | 5,820<br>5,857<br>5,842<br>5,884<br>5,884<br>5,891<br>6,015   | 6,817<br>6,970<br>6,926<br>6,960<br>7,010<br>7,186  | 3,491<br>3,524<br>3,552<br>3,578<br>3,622<br>3,815  | 1.035<br>1,028<br>1,034<br>1,027<br>1,034<br>1,056   | 5,017<br>4,964<br>5,064<br>5,184<br>5,28<br>5,28<br>5,28   |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>                                      | 438,934<br>440,655<br>439,988<br>441,363<br>442,777<br>17 444,091<br>445,108<br>447,665<br>448,644<br>451,646<br>433,943<br>470,727   | 411,631<br>413,125<br>412,353<br>413,582<br>414,581<br><b>17</b> 415,854<br>416,937<br>419,210<br>420,133<br>423,167<br>425,451<br>441,463   | 33,690<br>34,395<br>35,127<br>35,830<br>36,505<br>37,262<br>33,185<br>33,872<br>34,558<br>35,298<br>36,024<br>38,188                     | 10,343<br>10,437<br>10,501<br>10,562<br>10,697<br>10,674<br>10,696<br>10,792<br>10,750<br>10,744<br>10,722<br>11,061 | 6,070<br>6,081<br>6,051<br>6,089<br>6,120<br>6,170<br>6,178<br>6,196<br>6,232<br>6,254<br>6,210<br>6,335                            | 7,072<br>7,180<br>7,227<br>7,252<br>7,488<br>7,486<br>7,486<br>7,476<br>7,470<br>7,476<br>7,475<br>7,452<br>7,584   | 3,818<br>3,832<br>3,856<br>3,878<br>3,891<br>3,927<br>3,958<br>3,997<br>4,053<br>4,056<br>4,108<br>4,284                            | 936<br>942<br>952<br>973<br>978<br>973<br>896<br>884<br>884<br>876<br>877<br>885<br>913                                  | 4,277<br>4,253<br>4,284<br>4,354<br>4,436<br>4,436<br>4,436<br>4,436<br>4,436<br>4,436<br>4,436<br>4,436<br>4,476<br>4,297<br>4,297<br>4,297<br>4,297<br>4,520 |

#### (b) Savings turnover

DM million

| deposits at<br>beginning of<br>period 3         accounts<br>to bonuses         accounts<br>to bonuses         Balance<br>of credits         Interest<br>credited         deposits at<br>entiting<br>and debits           1966         110.677         75,532         4,488         64,213         2,666         +11,319         5,113         1           1967         127,112         82,080         4,554         70,062         2,786         +12,018         5,534         1           1968         144,672         95,714         4,986         81,028         3,631         +14,686         6,063         1           1970         186,020         130,138         7,822         121,075         7,430         + 9,063         10,108         2           1971         205,481         147,088         9,883         131,531         :         8,552         +15,557         11,007         2           1972         223,528         167,213         10,323         147,957         8,424         +19,256         11,603         2           1974         226,674         186,934         11,233         175,240         7,216         +11,694         18,248         3           1975         312,849         239,873         12,292         191,612         9,828  |  | ,  | ······  |  |  |   | 1  |  |  |
|--|--|--|---|--|--|---|--|--|--|
| Period         Total savings<br>deposits at<br>beginning of<br>period 3         Savings<br>accounts<br>to bonuses         Savings<br>accounts<br>entitling<br>to bonuses         Savings<br>accounts<br>entitling<br>to bonuses         Balance<br>of credits<br>and debits         Total saving<br>deposits at<br>end of<br>period 3           1966         110.677         75,532         4,488         64,213         2,666         +11.319         5,113         1           1967         127,112         82,080         4,554         70,062         2,786         +12.018         5,534         1           1968         144,672         95,714         4,986         81,028         3,631         +14,686         6,063         1           1970         186,100         112,116         5,948         99,471         5,349         +12,645         7,227         1           1971         205,481         147,088         9,883         131,531         : 8,552         +15,557         11,007         2           1972         232,528         166,093         10,270         167,432         3,763         -1,339         15,283         2         2           1975         312,849         239,673         12,292         191,612         9,828         +48,261         16,901         3           1976         378,204 |  |  | Credits   |  | Debits   |   |  |  |  |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $   | Period   | deposits at<br>beginning of  | Total   | Savings<br>accounts<br>entitling   | Total  | Savings<br>accounts<br>entitling  | of credits   |  |  |
| Feb. $438,934$ $19,411$ $1,093$ $17,697$ $384$ $+1,714$ $7$ $4$ March $440,681$ $19,126$ $1,046$ $19,830$ $308$ $-704$ $11$ April $440,001$ $18,715$ $984$ $17,367$ $279$ $+1,348$ $14$ May $441,394$ $18,064$ $959$ $16,695$ $285$ $+1,369$ $14$ June $442,958$ $19,629$ $1,080$ $18,531$ $346$ $+1,098$ $35$ July $444,178$ $25,092$ $1,390$ $24,231$ $5,498$ $+861$ $69$ Aug. $445,141$ $19,947$ $1,050$ $17,452$ $358$ $+2,2495$ $29$ Aug. $445,141$ $19,947$ $1,050$ $17,452$ $358$ $+2,2495$ $29$ Aug. $444,667$ $20,855$ $981$ $17,892$ $242$ $+2,963$ $36$   | 1967<br>1968<br>1969<br>1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1978<br><b>p</b><br>1977<br>1978<br><b>p</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1978<br><b>b</b><br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1977 | $\begin{array}{c} 127,112\\ 144,672\\ 166,110\\ 186,020\\ 205,481\\ 232,528\\ 264,049\\ 282,574\\ 312,849\\ 378,204\\ 413,473\\ 440,908\\ 417,394\\ 413,473\\ 440,908\\ 417,394\\ 415,351\\ 417,246\\ 418,237\\ 421,725\\ 424,232\\ 440,908\\ 438,934\\ 440,901\\ 443,938\\ 440,901\\ 441,394\\ 440,901\\ 441,394\\ 442,518\\ 444,178\\ 445,141\\ 447,666\\ 448,647\\ \end{array}$ | 82,060<br>95,714<br>112,116<br>130,138<br>147,088<br>167,213<br>166,993<br>1266,934<br>239,873<br>234,274<br>255,838<br>256,541<br>31,325<br>20,668<br>18,128<br>19,357<br>19,294<br>24,515<br>33,540<br>19,411<br>19,126<br>18,715<br>18,064<br>19,629<br>25,092<br>19,947<br>18,262 | 4,554<br>4,986<br>5,948<br>7,822<br>9,883<br>10,303<br>10,270<br>11,293<br>12,292<br>12,745<br>14,528<br>13,840<br>2,006<br>1,262<br>1,004<br>949<br>967<br>1,297<br>2,065<br>1,093<br>1,046<br>984<br>959<br>1,080<br>1,390<br>1,050<br>986 | 70         662           81,028         99,471           121,075         131,531           131,531         147,957           167,432         175,240           191,612         215,650           244,347         241,169           33,536         18,761           17,196         15,952           16,932         22,667           35,649         17,697           17,356         18,531           24,231         17,452           18,531         24,231           17,452         17,315           17,897         17,897 | 2,786<br>3,631<br>5,349<br>7,430<br>2,8,552<br>8,424<br>3,763<br>7,216<br>9,828<br>12,224<br>25,244<br>17,014<br>13,220<br>644<br>350<br>265<br>277<br>435<br>8,405<br>384<br>308<br>279<br>285<br>346<br>5,498<br>302<br>242<br>242<br>244<br>350<br>346<br>302<br>242<br>244<br>350<br>346<br>302<br>242<br>244<br>302<br>244<br>302<br>244<br>302<br>244<br>302<br>244<br>305<br>346<br>308<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>302<br>244<br>308<br>308<br>308<br>308<br>308<br>308<br>308<br>308 | $\begin{array}{c} +12,018\\ +14,686\\ +12,645\\ +9,063\\ +15,557\\ +19,256\\1,339\\ +11,694\\ +48,261\\ +18,624\\ +11,491\\ +15,372\\ -2,211\\ +18,424\\ +11,491\\ +15,372\\ -2,211\\ +1,844\\ +11,491\\ +15,372\\ -2,211\\ +1,848\\ +11,491\\ +1,349\\ +1,348\\ +1,349\\ +1,348\\ +1,369\\ +1,098\\ +1,098\\ +1,098\\ +2,495\\ +947\\ +2,965\\ +947\\ +2,967\\ +2$ | 5,534<br>6,063<br>7,237<br>10,108<br>11,007<br>11,603<br>15,263<br>18,248<br>16,901<br>16,356<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>15,378<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,045<br>14,04514,045<br>14,045<br>14,04514,045<br>14,04514,045<br>14,04514,045<br>14,04514,04 | $\begin{array}{c} 127, 112\\ 144, 672\\ 165, 432\\ 166, 017\\ 205, 440\\ 232, 478\\ 263, 953\\ 278, 254\\ 378, 182\\ 413, 449\\ 440, 880\\ 470, 727\\ 415, 339\\ 417, 235\\ 418, 214\\ 421, 663\\ 424, 135\\ 440, 880\\ 438, 934\\ 440, 655\\ 439, 988\\ 441, 363\\ 442, 777\\ 444, 091\\ 445, 108\\ 447, 665\\ 448, 644\\ 451, 646\\ 453, 943\\ 453, 943\\ \end{array}$ |

\* For footnote see Table III, 5. – 1 Up to first line for 1968 partly contained in domestic enterprises, partly in domestic public authorities. – 2 Including bonus-carrying bank savings bonds, etc. – 3 Discrepancies between level at beginning of period and level at end of preceding period, and

between changes in levels and turnover, are mainly due to changes caused by mergers etc. - 4 See footnote \*. - 5 See Table III, 2, footnote 14. - 6 + DM 230 million. - 7 + DM 450 million. - 8 + DM 610 million. - 9 + DM 470 million. - 10 + DM 390 million. - 11 + DM 200 million. -

12 + DM 240 million. - 13 + DM 580 million. -14 + DM 140 million. - 15 + DM 130 million. -16 + DM 100 million. - 17 + DM 180 million. -18 + DM 410 million. - p Provisional.

#### 20. Building and loan associations (a) Interim statements

| DM million   | I  |  |  |  |   |   |  |   |  |   |  |  |   |  |  |   |
|--|--|--|--|--|---|---|--|---|--|---|--|--|---|--|--|---|
|  |  |  | Lending  | to banks   | · · · ·   |   | Lending  | to non-ba   | nks  |   | Deposits<br>borrowing  | and<br>g from  | Deposits<br>borrowing<br>non-bank   | g from   |  |   |
| End of<br>year or<br>month   | Number<br>of as-<br>socia-<br>tions  | Balance<br>sheet<br>total  | Bal-<br>ances<br>and<br>loans<br>(except<br>building<br>loans) 1   | tracts   | loans 2<br>Interim<br>and<br>bridging<br>Ioans  | Bank<br>bonds   | Loans<br>under<br>savings<br>con-<br>tracts  | Interim<br>and<br>bridging<br>loans   | Other<br>build-<br>ing<br>loans 4  | Securi-<br>ties<br>(includ-<br>ing<br>Treasury<br>bills<br>and dis-<br>count-<br>able<br>Treasury<br>bonds) 5 | Savings<br>deposits<br>7   | Sight<br>and<br>time<br>deposits<br>and bor-<br>rowed<br>funds   | Savings<br>deposits<br>8  | Sight<br>and<br>time<br>deposits<br>and bor-<br>rowed<br>funds <b>9</b>                              | Capital<br>(includ-<br>ing pub-<br>lished<br>reserves<br>pursuant<br>to sec-<br>tion 10<br>of the<br>Banking<br>Act) | Memo<br>item<br>New<br>con-<br>tracts<br>entered<br>into in<br>year or<br>month<br>10                   |
|  |  |  | oan assoc  | lations  |   |   |  |   | 1  |   | 1  | 1 740  | 40,600  | 996  | 1.000  | 50 757  |
| 1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978 Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b> | 27<br>27<br>28<br>29<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30                             | 46,886<br>53,632<br>62,098<br>70,435<br>77,686<br>86,952<br>94,906<br>102.153<br>106,482<br>107,133<br>107,455 | 9,348<br>11,363<br>12,515<br>10,972<br>12,108<br>13,950<br>13,312<br>11,656<br>9,530<br>9,531<br>9,104<br>11,760 | 476<br>661<br>679<br>740<br>678<br>658<br>656<br>658<br>651<br>660                                     | 157<br>167<br>55<br>72<br>221<br>57<br>61<br>68<br>70   | 1,152<br>1,218<br>1,509<br>1,650<br>3,032<br>4,247<br>4,291<br>4,746<br>4,573<br>4,688        | 24,012<br>26,243<br>34,586<br>41,159<br>49,075<br>54,696<br>59,617<br>64,700<br>68,177<br>68,872<br>69,480<br>69,420 | 9,998<br>10,066<br>10,044<br>13,010<br>10,827<br>11,242<br>13,556<br>16,625<br>19,514<br>19,655<br>19,797<br>19,823 | 690<br>742<br>863<br>1,698<br>1,639<br>1,528<br>1,187<br>1,036<br>996<br>958<br>945<br>655 | 266<br>291<br>281<br>271<br>235<br>380<br>706<br>1,091<br>1,090<br>1,058<br>1,099                             | 1,037<br>1,446<br>1,837<br>1,982<br>1,989<br>1,759<br>1,759<br>1,759<br>1,749<br>1,750   | 1,712<br>2,153<br>2,705<br>2,353<br>2,433<br>3,008<br>2,982<br>3,019<br>4,374<br>4,316<br>4,614<br>4,535 | 46,199<br>15 53,524<br>60,645<br>66,383<br>73,781<br>80,978<br>87,468<br>88,745<br>89,202<br>89,060 | 990<br>932<br>1,043<br>1,184<br>1,330<br>1,436<br>1,530<br>1,548<br>1,308<br>1,309<br>1,302<br>1,310 | 1,282<br>1,491<br>1,744<br>2,092<br>2,385<br>2,573<br>2,990<br>3,318<br>3,569<br>3,568<br>3,568                      | 52,757<br>57,674<br>63,853<br>62,127<br>59,591<br>63,462<br>78,401<br>85,901<br>9,987<br>7,017<br>7,083 |
|  | Private b  |  | 1  | sociation  |   |   | <u> </u>   |   | 1  | ]   |  |  | 1   |  |  |   |
| 1978 Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>   | 17<br>17<br>17<br>17   | 68,987<br>69,485<br>69,724   | 4,211<br>4,423<br>4,054<br>6,044   | 456<br>458<br>456<br>460   | 47<br>52<br>59<br>60  | 2,185<br>2,058<br>2,075   | 48,935<br>49,429<br>49,869<br>50,224   | 10,578<br>10,529<br>10,797<br>11,124  | 351<br>348<br>345<br>148   | 848<br>808<br>850   | 1,141<br>1,136<br>1,111<br>1,110   | 1,039<br>1,029<br>1,314<br>1,110   | 59,018  | 1,225<br>1,225<br>1,208<br>1,210   | 2,300<br>2,299<br>2,299  | 7,640<br>4,659<br>4,735   |
|  | Public b   | uilding ar   | nd loan as   | sociations   | <b>s</b>  | 1   |  | ·   | 1  | 1   | 1  |  | 1   | 1  |  | 1   |
| 1978 Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>   | 13<br>13<br>13<br>13   | 37,495<br>37,648<br>37,731   | 5,319<br>5,108<br>5,050<br>5,716   | 200<br>200<br>195<br>200   | 10<br>9<br>9  | 2,561<br>2,515<br>2,613   | 19,242<br>19,443<br>19,611<br>19,196   | 8,936<br>9,126<br>9,000<br>8 699  | 610<br>600   | 242<br>250<br>249   | 618<br>623<br>638<br>640   | 3,335<br>3,287<br>3,300<br>3,425   | 30,058  | 83<br>84<br>94<br>100  | 1,269<br>1,269<br>1,269  | 2,347<br>2,358<br>2,348   |
| DM million   |  | turnover 1   | 1  | Capital r  | promised  | Capital   | paid out   |   |  |   |  | Out-pay  | ment  | Interest<br>repayme  |  |   |
|  |  |  |  |  |   |   | Allocatio  | ons   | ·  |   | _  | outstan<br>end of  | ding at   | received   |  |   |
|  |  |  |  |  |   |   | Savings  | deposits  | Loans u<br>savings   | nder<br>contracts   | Newly  |  |   |  |  |   |
| Period   | Amounts<br>paid<br>into<br>savings<br>ac-<br>counts<br>12  | Interest<br>credited<br>to<br>savings<br>ac-<br>counts   | Repay-<br>ments<br>of<br>savings<br>deposits<br>on can-<br>celled<br>con-<br>tracts                              | Total  | of which<br>Net<br>alloca-<br>tions <b>13</b>   | Total   | Total  | of which<br>Applied<br>to settle<br>ment of<br>interim<br>and<br>bridging<br>loans                                  | -  | of which<br>Applied<br>to settle<br>ment of<br>interim<br>and<br>bridgin<br>loans                             | l and<br>- bridging  |  | of which<br>Alloca-<br>tions  |  | of which<br>Repay-<br>ments  | Memo<br>Item<br>Housing<br>bonuses<br>received<br>14  |
|  | Ail build  |  | oan assoc  | ations   |   |   |  |   |  |   |  |  | 1   | 1  |  |   |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978 Aug.<br>Sep.<br>Oct.                          | 16,966<br>15 20,771<br>21,716<br>21,929<br>23,200<br>24,184<br>25,416<br>1,866<br>2,739<br>2,303 | 1,181<br>1,317<br>1,558<br>1,786<br>1,969<br>2,210<br>2,210<br>2,407<br>36<br>42<br>40                         | 1,493<br>1,456<br>910<br>944<br>1,173<br>1,659<br>2,199<br>147<br>177  | 27,934<br>37,082<br>39,877<br>40,647<br>42,488<br>46,595<br>50,578<br>5,356<br>4,550<br>4,550<br>4,799 | 19,545<br>24,219<br>26,085<br>30,921<br>29,214<br>31,912<br>34,928<br>3,868<br>3,146<br>3,337 | 25,475<br>33,664<br>39,482<br>40,307<br>40,513<br>43,782<br>47,597<br>4,905<br>4,479<br>4,674 | 10,998<br>13,492<br>14,097<br>16,484<br>16,024<br>17,309<br>19,020<br>2,046<br>1,736<br>1,703                        | 3,437<br>4,643<br>4,926<br>6,472<br>6,017<br>5,734<br>5,605<br>641<br>443<br>643                                    | 10,776<br>12,359<br>14,409<br>13,343<br>13,874<br>15,196<br>1,596<br>1,494                 | 4,170<br>4,301<br>5,795<br>5,191<br>5,069<br>5,221<br>639   | 0 9,396<br>1 13,026<br>5 9,414<br>1 11,146<br>9 12,599<br>1 13,381<br>9 1,263<br>5 1,249 | 8,626<br>8,399<br>9,284<br>9,981<br>11,094<br>12,376<br>12,307   | 6,184<br>6,437<br>6,568<br>6,578<br>6,530<br>7,133<br>7,691<br>8,659<br>8,574<br>8,411              | 13,310<br>1,307<br>1,303<br>1,225  | 3,939<br>4,614<br>5,208<br>6,223<br>7,645<br>9,032<br>10,190   | 206<br>200<br>162   |
| Nov.   | 1,892  | 56   | 164  | 5,471  | 4,190   | 4,936   | 1,937  | 574   | 1,736  | 60  | 3 1,364<br>5 1,263   | 12,559   |   |  | · ·  | 136   |
| 1070 4   |  | 1  |  | a sociation  | s<br>2,483  | 2 225   | 1,422  | 425   | 3 1,158  | 44  | 4 755  | 6,400  | 4,210   | 845  |  | 135   |
| 1978 Aug.<br>Sep.<br>Oct.<br>Nov.  | 1,224<br>1,913<br>1,655<br>1,188   | 23<br>25<br>27<br>38   | 90   | 3,539  | 2,483<br>1,977<br>2,578<br>2,565  | 3,335<br>2,736<br>3,295<br>3,223  | 1,422<br>1,012<br>1,259<br>1,294   | 428<br>244<br>494<br>271  | 4   1,176  | 5 288<br>5 48   | 3 739<br>1 860   | 6,373<br>6,399   | 4,175<br>4,199  | 865<br>843   | •  | 135<br>124<br>114<br>91   |
|  |  | 1  | 1  | sociation  |   | T.  | 1  | T   |  |   | -  |  |   | 100  |  | 74  |
| 1978 Aug.<br>Sep.  | 642<br>826   | 13<br>17<br>13<br>18   | 70<br>107<br>86  | 1,966<br>1,725<br>1,260  | 1,385<br>1,169<br>759   | 1,570<br>1,743<br>1,379   | 724  | 213<br>199<br>149   | 509  | 19<br>17<br>13  | B 510  | 0 5,934  | 4,399   | 438  |  | 71<br>76<br>48  |

1 Including postal giro account balances and registered bonds, excluding balances with Bundesbank; from December 1973 including claims on building and Ioan associations. - 2 Up to November 1973 included in building loans to non-banks. -3 Up to November 1973 including building loans to banks. - 4 From December 1973 including small amounts of loans for purposes other than building. -5 Including equalisation and covering claims. -6 Including liabilities to building and Ioan associations and, as from July 1975, small amounts of bearer bonds outstanding. – 7 Up to November 1973 included in non-banks' savings deposits. – 8 Up to November 1973 including banks' savings deposits. – 9 Including small amounts of savings deposits. – 9 Including small amounts of savings deposits. – 9 uncluding small amounts of savings deposits. – 9 uncluding small amounts of savings deposits and samount covered by the contracts; only contracts newly entered into, for which the contract fee has been fully paid. Increases in the contractual amount count as new contracts. – 11 For out-payments of savings deposits arising from the allocation of contracts see "Capital paid out". – 12 Including housing bonuses credited. — 13 Only allocations accepted by the beneficiaries; including allocations applied to settlement of interim and bridging loans. — 14 The amounts already credited to the accounts of savers or borrowers are included in "Amounts paid into savings accounts" and "interest and repayments received on building loans". — 15 Statistical increase of DM 250 million. p The provisional figures for December 1978 represent overall data, the breakdown of which by non-banks and banks has been estimated.

#### 21. Balance sheet total, lending and deposits of credit cooperatives \*

| DM million                          |  |  |  |  |                                      |  |
|-------------------------------------|--|--|--|--|--------------------------------------|--|
|                                     |  |  | Book cred-<br>its and                                  | Deposits ar<br>from non-ba               | nd borrowing<br>anks 2, 3            |  |
| End of<br>month                     | Number<br>of credit<br>cooper-<br>atives 1 | Balance<br>sheet<br>total                | loans, and<br>discount<br>credits to<br>non-banks<br>2 | Total                                    | Sight and<br>time<br>deposits        | Savings<br>deposits                      |
| 1974 June<br>Sep.<br>Dec.           | 5,423<br>5,324                             | 127,281<br>129,958<br>136,800            | 79,398<br>80,105<br>82,231                             | 106,389<br>108,395<br>115,204            | 36,299<br>36,970<br>37,840           | 70,090<br>71,425<br>77,364               |
| 1975 March<br>June<br>Sep.<br>Dec.  | 5,236<br>5,196                             | 137,940<br>141,746<br>146,517<br>154,841 | 82,663<br>83,984<br>85,615<br>89,319                   | 117,672<br>120,774<br>124,242<br>131,651 | 36,406<br>33,930<br>33,776<br>33,698 | 81,266<br>86,844<br>90,466<br>97,953     |
| 1976 March<br>June<br>Sep.<br>Dec.  | 5,191<br>5,141<br>5,114<br>5,044           | 156,755<br>161,947<br>166,225<br>174,135 | 92,426<br>96,178<br>99,876<br>104,108                  | 134,304<br>137,752<br>140,530<br>147,560 | 33,223<br>34,951<br>36,035<br>36,797 | 101.081<br>102.801<br>104,495<br>110.763 |
| 1977 March<br>June<br>Sep.<br>Dec.  | 5.031<br>4,927<br>4,875<br>4,814           | 175,730<br>181,035<br>186,686<br>196,253 | 106,818<br>110,615<br>113,986<br>118,187               | 150,075<br>153,547<br>157,034<br>165,868 | 37,563<br>40,004<br>41,942<br>43,835 | 112,512<br>113,543<br>115,092<br>122,033 |
| 1978 March<br>June<br>Sep.<br>Dec.p | 4,705<br>4,642                             | 198,817<br>206,238<br>212,862<br>225,251 | 121,460<br>127,722<br>131,816<br>137,585               | 168,529<br>173,011<br>177,580<br>187,563 | 45,169<br>48,092<br>50,796<br>53,837 | 123,360<br>124,919<br>126,784<br>133,726 |

\* Source: Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V., Bonn. The figures cover the transactions of *all* credit cooperatives (see also footnote 1), whereas the banking statistics collected by the Deutsche Bundesbank only cover the cooperatives required to render returns (since end-1973 about 2,400, prior to that about 2,000). The figures for June and December are based on a general survey, those for March and September are estimated on the basis of a partial survey by the Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V. – 1 Including banks affiliated to the Bundesverband der Deutschen Volksbanken und Raiffeisen-banken e.V. and not operated in the legal form of a cooperative, but excluding central institutions of credit cooperatives. – 2 Excluding loans on a trust basis. – 3 Excluding bank savings bonds. – p Provisional.

#### 23. Number of monthly reporting banks and their classification by size

#### End-December 1977

| End-December 1977  |  |                              |   |  |   |   |  |   |   |   |                                |
|--|--|------------------------------|---|--|---|---|--|---|---|---|--------------------------------|
|  |  | The banks<br>as follows      | s reporting<br>according                              | for the mo<br>to their v                               | onthly bani<br>olume of b                               | ding statist<br>rusiness                                | ics are gra  | ded   |   |   |                                |
| Banking group  | Total<br>number<br>of<br>monthly<br>reporting<br>banks 1 | less than<br>DM 1<br>million | DM 1<br>million<br>to less<br>than<br>DM 5<br>million | DM 5<br>million<br>to less<br>than<br>DM 10<br>million | DM 10<br>million<br>to less<br>than<br>DM 25<br>million | DM 25<br>million<br>to less<br>than<br>DM 50<br>million | DM 50<br>million<br>to less<br>than<br>DM 100<br>million | DM 100<br>million<br>to less<br>than<br>DM 500<br>million | DM 500<br>million<br>to less<br>than<br>DM 1<br>billion | DM 1<br>billion<br>to less<br>than<br>DM 5<br>billion | DM 5<br>billion<br>and<br>over |
| Commercial banks   | 270  | 6                            | 13  | 13   | 20  | 24  | 34   | 74  | 30  | 43  | 13                             |
| Big banks 2  | 6  | -                            | -   | -  | _   | -   |  | -   | 1 -   | 1   | 5                              |
| Regional banks and other commercial banks<br>Branches of foreign banks           | 113  | 2                            | 2   | 5  | 7   | 10  | 11   | 33  | 13  | 23  | 7                              |
| Private bankers  | 51<br>100  | 4                            |   | 8  | 13  | 4   | 6  | 21  | 9   | 10  | 1                              |
| Central giro institutions  | 100  |                              | • •   | Ő  | 13  | 10  |  | 20  | 8   | 9   |                                |
| (including Deutsche Girozentrale)  | 12   | _                            | _   |  |   | _   |  | _   | _   | 2   | 10                             |
| Savings banks  | 622  | —                            | _   |  | 3   | 18  | 60   | 330   | 125   | 79  | 7                              |
| Central institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank) | 11   |                              | _   | _  | _   | _   |  | _   | 1   | 4   | 6                              |
| Credit cooperatives 3  | 2,343  | 2                            | 2   | 7  | 483   | 896   | 557  | 367   | 22  | 7   | _                              |
| Mortgage banks   | 40   | _                            | ·   | _  |   | 1 1   | 2  | 6   |   | 11  | 20                             |
| Private  | 26   | -                            |   |  |   | _   | 2  | 2   | _   | 7   | 15                             |
| Public   | 14   | —                            | —   |  |   | 1   |  | 4   |   | 4   | 5                              |
| Instalment sales financing institutions  | 134  | 13                           | 18  | 10   | 19  | 12  | 14   | 39  | 6   | 3   | _                              |
| Banks with special functions   | 18   | —                            | -   | _  | 1   | _   | 1  | 5   |   | 4   | 7                              |
| Postal giro and postal savings bank offices                                      | 15   | •                            | •   | •  | •   | •   | •  |   |   |   | •                              |
| Building and loan associations   | 30   | -                            | _   | -  | —   | _   | 1  | 6   | 7   | 10  | 6                              |
| Private  | 17   | -                            | _   | —  | —   | —   | 1  | 5   | 3   | 5   | 3                              |
| Public   | 13   |                              | -   | -  | —   | —   | —  | 1   | 4   | 5   | 3                              |
| Total 4 excluding building and loan associations                                 | 3,465  | (21)                         | (33)  | (30)   | (526)   | (951)   | (668)  | (821)   | (184)   | (153)   | (60)                           |
| including building and loan associations   | 3,495  | (21)                         | (33)  | (30)   | (526)   | (951)   | • •  | (827)   | (104)   | (153)   | (63)<br>(69)                   |

1 Including banks in liquidation. – 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries. – 3 Partial statistics covering those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million and

more, and smaller institutions which on November 30, 1973 were required to render returns; see also Table III, 21. Including other banks not organised in the form of a cooperative but affiliated to Bundes-verband der Deutschen Volksbanken und Raiffeisen-

banken. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded and published separately. – 4 Figures in brackets do not contain postal giro and postal savings bank offices.

22. Debits to accounts of non-banks\*

| DM million |         |           |        |
|------------|---------|-----------|--------|
| Month      | Debits  | Month     | Debits |
| 1975 Jan.  | 581,139 | 1977 Jan. | 696,83 |
| Feb.       | 536,858 | Feb.      | 655,86 |
| March      | 547,815 | March     | 728,80 |
| April      | 617,430 | April     | 673.88 |
| May        | 554,764 | May       | 700,72 |
| June       | 583,580 | June      | 742,93 |
| July       | 647,193 | July      | 760,04 |
| Aug.       | 554,757 | Aug.      | 759,85 |
| Sep.       | 634,513 | Sep.      | 741,14 |
| Oct.       | 649,356 | Oct.      | 741,21 |
| Nov.       | 608,459 | Nov.      | 777,25 |
| Dec.       | 745,511 | Dec.      | 917,75 |
| 1976 Jan.  | 661,002 | 1978 Jan. | 808,13 |
| Feb.       | 616,266 | Feb.      | 710,43 |
| March      | 670,504 | March     | 793,78 |
| April      | 619,333 | April     | 737,36 |
| May        | 614,529 | May       | 735,72 |
| June       | 677,343 | June      | 848,15 |
| July       | 666,317 | July      | 779,45 |
| Aug.       | 658,359 | Aug.      | 787,49 |
| Sep.       | 685,276 | Sep.      | 775,17 |
| Oct.       | 656,708 | Oct.      | 813,54 |
| Nov.       | 683,560 | Nov.      | 813,44 |
| Dec.       | 814,235 | Dec. p    | 900,35 |
|            |         | -         |        |
|            |         |           |        |

Arising from transfers, direct debits and cheque clearing. - p Provisional.

# **24. Number of banks and their branches \*** (a) Total

| Desition   | Position  |  |  | Change |   |          | I                                       |  |
|--|---|--|--|--------|---|----------|---|--|
| Position<br>at end of year<br>or change<br>during year   | Banks   | Branches   | Bank offices,<br>total   | Banks  |   | Branches | Bank offices,<br>total                  |  |
| 1957<br>1958<br>1959<br>1960<br>1961<br>1962<br>1963<br>1964<br>1965<br>1966<br>1967<br>1968<br>1969<br>1970<br>1971<br>1972 1<br>1972 2<br>1973<br>1974<br>1975<br>1976 | 13,359<br>13,323<br>13,302<br>13,259<br>13,152<br>12,960<br>12,716<br>12,347<br>11,836<br>11,356<br>10,859<br>10,222<br>9,536<br>8,549<br>7,819<br>7,172<br>7,190<br>6,892<br>6,673<br>6,497<br>6,276 | 24,599<br>26,285<br>28,394<br>30,440<br>32,251<br>33,904<br>35,379<br>35,387<br>36,393<br>37,078<br>3 37,103 | 40,800<br>41,723<br>42,551<br>42,577<br>43,285<br>43,751<br>3 43,590 |        | 36<br>21<br>43<br>107<br>2244<br>369<br>511<br>480<br>497<br>636<br>686<br>987<br>730<br>647<br>298<br>219<br>186<br>219<br>186 |          | +++++++++++++++++++++++++++++++++++++++ | 1,518<br>1,648<br>1,277<br>923<br>796<br>909<br>950<br>1,073<br>1,820<br>1,472<br>1,360<br>- 822<br>826<br>- 826<br>- 706<br>- 143<br>- 60 |

# (b) By banking group

|  | 1957                 |                          |                           | 1976                  |                             |                             | 1977                 |                             |                    | 1977                    |                          |
|--|----------------------|--------------------------|---------------------------|-----------------------|-----------------------------|-----------------------------|----------------------|-----------------------------|--------------------|-------------------------|--------------------------|
|  | Position a           | it end of ye             | ear                       |                       |                             |                             |                      |                             |                    | Year-on-y<br>change in  |                          |
|  |                      |                          | Bank<br>offices.          |                       |                             | Bank<br>offices,            |                      |                             | Bank<br>offices.   | number of<br>bank offic | f<br>es                  |
| Banking group  | Banks                | Branches                 |                           | Banks                 | Branches                    |                             | Banks                | Branches                    | total              | Number                  | in %                     |
| Commercial banks 5   | 364                  | 1,917                    | 2,281                     | 273                   | 5,830                       | 6,103                       | 263                  | 5,841                       | 6,104<br>3,047     | + 1                     | + 0                      |
| Big banks<br>Regional banks and other commercial banks 5<br>Branches of foreign banks 6<br>Private bankers 5 | 8<br>96<br>15<br>245 | 787<br>1,020<br>6<br>104 | 795<br>1,116<br>21<br>349 | 6<br>110<br>49<br>108 | 3,040<br>2,480<br>39<br>271 | 3,046<br>2,590<br>88<br>379 | 6<br>109<br>51<br>97 | 3,041<br>2,488<br>41<br>271 | 2,597<br>92<br>368 | + 7<br>+ 4<br>11        | + 0<br>+ 0<br>+ 5<br>- 3 |
| Central giro institutions 7  | 14                   | 191                      | 205                       | 12                    | 337                         | 349                         | 12                   | 337                         | 349<br>17.020      | + 145                   | + 1                      |
| Savings banks  | 871                  | 8,192                    | 9,063                     | 649                   | 16,226                      | 16,875                      | 622                  | 16,398<br>71                | 82                 | - 7                     | 8                        |
| Central institutions of credit cooperatives 8  | 19                   | 89                       | 108                       | 12                    | 77                          | 89                          | 11                   | 14.567                      | 19.373             | + 94                    | + 0                      |
| Credit cooperatives 9  | 11,795               | 2,305                    | 14,100                    | 5,038                 | 14,241                      | 19,279                      | 4,806                |                             | 19,373             | - 54                    | T U                      |
| Mortgage banks   | 44                   | 19                       | 63                        | 40                    | 29                          | 69                          | 40                   | 29                          | 47                 |                         |                          |
| Public<br>Private  | 25<br>19             | 8<br>11                  | 33<br>30                  | 26<br>14              | 21<br>8                     | 47<br>22                    | 26<br>14             | 21<br>8<br>471              | 22<br>594          | + 5                     | + 1                      |
| Instalment sales financing institutions 5  | 194                  | 225                      | 419                       | 128                   | 461                         | 589                         | 123                  |                             | 48                 | - 2                     |                          |
| Banks with special functions   | 16                   | 34                       | 50                        | 19                    | 31                          | 50                          | 17                   | 31                          | 37                 | - 3                     |                          |
| Building and Ioan associations 2<br>Public<br>Private  |                      |                          |                           | 19<br>  16<br>  3     | 21<br>21<br>—               | 40<br>37<br>3               | 19<br>16<br>3        |                             | 34                 | - 3                     | 8                        |
| Banking groups not covered by the monthly balance sheet statistics   | 42                   | 2                        | 44                        | 86                    | 1                           | 87                          | 84<br>33             | 1                           | 85                 | - 2                     | - 2                      |
| Investment companies<br>Securities depositories<br>Guarantee banks and other banks                           | 5<br>7<br>30         |                          | 5<br>8<br>31              | 33<br>8<br>45         |                             | 34<br>8<br>45               | 33<br>8<br>43        | -                           | 8<br>43            |                         | 4                        |
| Total  | 13,359               | 12,974                   | 26,333                    | 6,276                 | 37,254                      | 43,530                      | 5,997                | 37,764                      | 43,761             | + 231                   | + 0.                     |

\* Excluding postal giro and postal savings bank offices. Also excluding banks in liquidation which still render returns for the monthly balance sheet statistics, and excluding deposit-receiving agencies, exchange offices, commission agencies, branches and representations, but including the registered offices for the business activity of transferred banks in the Federal area and second and other registered offices of banks if banking business is conducted there; such registered offices are recorded as branches. - 1 Excluding building and loan associations. - 2 Since end-1972 including legally independent (private and public) building and loan associations and their branches. Nine (end-1972) and ten (since end-1973) legally dependent public building and loan associations (divisions or institutions of other public-law banks) with 4 branches are not recorded separately. — 3 Figures revised (304 fewer branches in all) because of unreported closures between 1957 and 1975. — 4 Before allowing for a statistical decrease of 304 branches. — 5 At the end of 1976 and at the end of 1977 the monthly balance sheet statistics include among the instalment sales financing institutions another 6 institutions with 290 and 297 branches respectively. In this table, 3 institutions with 287 and 293 branches have been placed in the group of "Regional banks and other commercial banks" and 3 Institutions with 3 and 4 branches in the group of "Private bankers" (publication 1035). — 6 The first branch established by a foreign bank in the Federal area is considered a

bank in accordance with section 53 (1) of the Banking Act; further branches are recorded as branches. — 7 Including Deutsche Girozentrale — Deutsche Kommunalbank — and the numerous branches of the former Braunschweigische Staatsbank, which are now being conducted as branches of Norddeutsche Landesbank Girozentrale. — 8 Including Deutsche Genossenschaftsbank. — 9 Including Other banks not organised in the form of a cooperative but affiliated to Bundesverband der Deutschen Volksbanken und Ralffeisenbanken e.V. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Ralffeisen) were recorded separately and were shown separately in the publications.

#### **1. Reserve ratios**

# (a) December 1970 to February 1977

|                                 |   | Sight liabil          | ities                 |                        |                       |                       |                        |                                       |                     | 1                      |                       |                     |                       |
|---------------------------------|---|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|---------------------------------------|---------------------|------------------------|-----------------------|---------------------|-----------------------|
|                                 |   | Bank Place            | s a                   |                        |                       | Other place           | es                     | · · · · · · · · · · · · · · · · · · · |                     | Time liabil            | ities                 |                     |                       |
|                                 |   | Reserve cla           | iss 1                 |                        |                       |                       |                        |                                       |                     |                        |                       |                     |                       |
| Applicable<br>from              |   | 1                     | 2                     | 3                      | 4                     | 1                     | 2                      | 3                                     | 4                   | 1                      | 2                     | 3                   | 4                     |
|                                 |   | Liabilities :         | subject to res        | serve require          | ments to res          | idents                |                        |                                       | 17                  | <u>['</u>              | 12                    | 3                   | 4                     |
| 1970 Dec. 1                     |   | 13.8                  | 12.7                  | 11.65                  | 10.6                  | 10.6                  | 9.55                   | 8.5                                   | 7.4                 | 9.55                   | 8.5                   | 7.4                 | 6.35                  |
| 1971 June 1<br>Nov. 1           |   | 15.85<br>14.3         | 14.65<br>13.2         | 13.4<br>12.1           | 12.2<br>11            | 12.2<br>11            | 11<br>9.9              | 9.75<br>8.8                           | 8.55<br>7.7         | 11<br>9.9              | 9.75<br>8.8           | 8.55<br>7.7         | 7.3                   |
| 1972 Jan. 1<br>July 1<br>Aug. 1 |   | 12.85<br>15.45<br>17  | 11.9<br>14.25<br>15.7 | 10.9<br>13.05<br>14.35 | 9.9<br>11.9<br>13.05  | 9.9<br>11.9<br>13.05  | 8.9<br>10.7<br>11.75   | 7.9<br>9.5<br>10.45                   | 6.95<br>8.3<br>9.15 | 8.9<br>10.7<br>11.75   | 7.9<br>9.5<br>10.45   | 6.95<br>8.3<br>9.15 | 5.95<br>7.1<br>7.85   |
| 1973 March 1<br>Nov. 1          |   | 19.55<br>20.1         | 18.05<br>18.55        | 16.55<br>17.05         | 15.05<br>15.5         | 15.05<br>15.5         | 13.55<br>13.95         | 12<br>12.4                            | 10.5<br>10.85       | 13.55<br>13.95         | 12<br>12.4            | 10.5<br>10.85       | 9                     |
| 1974 Jan. 1<br>Sep. 1<br>Oct. 1 |   | 19.1<br>17.2<br>15.85 | 17.65<br>15.9<br>14.6 | 16.2<br>14.55<br>13.4  | 14.7<br>13.25<br>12.2 | 14.7<br>13.25<br>12.2 | 13.25<br>11.9<br>10.95 | 11.75<br>10.6<br>9.75                 | 10.3<br>9.25<br>8.5 | 13.25<br>11.9<br>10.95 | 11.75<br>10.6<br>9.75 | 10.3<br>9.25<br>8.5 | 8.8<br>7.95<br>7.3    |
| 1975 June 1<br>July 1           |   | 15.05<br>13.55        | 13.9<br>12.5          | 12.7<br>11.45          | 11.55<br>10.4         | 11.55<br>10.4         | 10.4<br>9.35           | 9.25<br>8.35                          | 8.1<br>7.3          | 10.4<br>9.35           | 9.25<br>8.35          | 8.1                 | 6.95<br>6.25          |
| 1976 May 1<br>June 1            |   | 14.2<br>14.9          | 13.1<br>13.75         | 12<br>12.65            | 10.95<br>11.5         | 10.95<br>11.5         | 9.85<br>10.35          | 8.75<br>9.2                           | 7.65<br>8.05        | 9.35<br>9.85<br>10.35  | 8.35<br>8.75<br>9.2   | 7.3<br>7.65<br>8.05 | 6.25<br>6.55<br>6.9   |
|                                 | Ţ | Liabilities s         | ubject to res         | erve require           | ments to non          | -residents            | L                      |                                       | <u> </u>            | <u> </u>               | [                     |                     |                       |
| 1970 Dec. 1                     |   | 13.8                  | 12.7                  | 11.65                  | 10.6                  | 10.6                  | 9.55                   | 8.5                                   | 7.4                 | 9.55                   |                       |                     |                       |
| 1971 June 1                     |   | 31.7                  | 29.3                  | 26.8                   | 24.4                  | 24.4                  | 22                     | 19.5                                  | 17.1                | 9.55                   | 8.5<br>19.5           | 7.4<br>17.1         | 6.35<br>14.6          |
| 1972 March 1<br>July 1          |   | 31.7<br>40            | 29.3<br>40            | 26.8<br>40             | 24.4<br>40            | 24.4<br>40            | 22<br>40               | 19.5<br>40                            | 17.1<br>40          | 22<br>35               | 19.5<br>35            | 17.1<br>35          | 14.6<br>35            |
| 1973 July 1                     |   | 40                    | 40                    | 40                     | 40                    | 40                    | 40                     | 40                                    | 40                  | 35                     | 35                    | 35                  | 35                    |
| Oct. 1                          |   | 40                    | 40                    | 40                     | 40                    | 40                    | 40                     | 40                                    | 40                  | 35                     | 35                    | 35                  | 35                    |
| 1974 Jan. 1<br>Oct. 1           |   | 35<br>32.2            | 35<br>32.2            | 35<br>32.2             | 35<br>32.2            | 35<br>32.2            | 35<br>32.2             | 35<br>32.2                            | 35<br>32.2          | 30<br>27.6             | 30<br>27.6            | 30<br>27.6          | 30<br>27.6            |
| 1975 July 1<br>Aug. 1           |   | 29.0<br>13.55         | 29.0<br>13.55         | 29.0<br>13.55          | 29.0<br>13.55         | 29.0<br>13.55         | 29.0<br>13.55          | 29.0<br>13.55                         | 29.0<br>13.55       | 24.85<br>9.35          | 24.85<br>9.35         | 24.85<br>9.35       | 27.6<br>24.85<br>9.35 |
| 1976 May 1<br>June 1            |   | 14.2<br>14.9          | 14.2<br>14.9          | 14.2<br>14.9           | 14.2<br>14.9          | 14.2<br>14.9          | 14.2<br>14.9           | 14.2<br>14.9                          | 14.2<br>14.9        | 9.85<br>10.35          | 9.85<br>10.35         | 9.85<br>10.35       | 9.85<br>10.35         |

% of liabilities subject to reserve requirements

# (b) from March 1977

#### % of liabilities subject to reserve requirements

|                                  | Liabilities           | subject to re   | serve require          | ments to res  | idents                |   |                       |                       |   |                        |   |
|----------------------------------|-----------------------|---|------------------------|---|-----------------------|---|-----------------------|-----------------------|---|------------------------|---|
|                                  | Sight liabil          | ities   |                        |   | Time liabili          | ties  |                       | Savings de            | posits  |                        |   |
|                                  | Stage on th           | e progressiv  |                        | Discount<br>for liabil-                                   | Stage on th           | e progressiv  | e scale 3             | ·                     | e progressiv  | e scale 3              | Discount  |
|                                  | 1                     | 2   | 3                      | ities of  | 1                     | 2   | 3                     | 1                     | 2   | 3                      | for liabil-   |
| Applicable from                  | DM 10 mn<br>and under | DM 100 mn<br>and under,<br>but more<br>than<br>DM 10 mn | more than<br>DM 100 mn | banks in<br>places<br>without a<br>Bundes-<br>bank office | DM 10 mn<br>and under | DM 100 mn<br>and under,<br>but more<br>than<br>DM 10 mn |                       | DM 10 mn<br>and under | DM 100 mn<br>and under,<br>but more<br>than<br>DM 10 mn | more than<br>DM 100 mn | banks in<br>places<br>without a<br>Bundes-<br>bank office |
| 1977 March 1<br>June 1<br>Sep. 1 | 9.35<br>8.9<br>8      | 12.7<br>12.05<br>10.85                                  | 14.9<br>14.15<br>12.75 | 1<br>1<br>1   | 6.6<br>6.3<br>5.65    | 8.8<br>8.4<br>7.55                                      | 10.45<br>9.95<br>8.95 | 6.15<br>5.85<br>5.3   | 6.4<br>6.05<br>5.45                                     | 6.6<br>6.3<br>5.65     | 0.5<br>0.5<br>0.5   |
| 1978 Jan. 1<br>March 1           | 8<br>8.65             | 10.85<br>11.7   | 12.75<br>13,75         | 1   | 5.65<br>6.1           | 7.55<br>8.15  | 8.95<br>9.65          | 5.3<br>5.7            | 5.45<br>5.9   | 5.65<br>6.1            | 0.5   |
| June 1<br>Nov. 1                 | 8.05<br>8.75          | 10.9<br>11.85   | 12.8<br>13.95          | =   | 5.7<br>6.2            | 7.55<br>8.25  | 9<br>9.8              | 5.3<br>5.8            | 5.5<br>6  | 5.7<br>6.2             | =   |
| 1979 Feb. 1                      | 9.2                   | 12.45   | 14.65                  | _   | 6.5                   | 8.65  | 10.3                  | 6.05                  | 6.3   | 6.5                    | _   |

1 Classification by total amount of liabilities subject to reserve requirements: reserve class 1: DM 1,000 million and over; reserve class 2: DM 100 million and over but less than DM 1,000 million; reserve

class 3: DM 10 million and over but less than DM 100 million; reserve class 4: less than DM 10 million. — 2 From January 1, 1969 to June 30, 1972 the ratio for all savings deposits with banks in

reserve class 4 in Bank Places was equal to the reserve ratio for time liabilities; from July 1, 1972 to October 31, 1973 this applied only to residents'

|                            |                     |                      |                     |                     | 1  | <u> </u>                  |      |
|----------------------------|---------------------|----------------------|---------------------|---------------------|--|---------------------------|------|
| Savings dep                | osits               | Growth of I          | liabilities         |                     |  |                           |      |
| Bank<br>Places <b>2, a</b> | Other<br>places     | Sight<br>liabilities | Time<br>liabilities | Savings<br>deposits | Explanatory notes on the growth reserve regulations  | Applicab<br>from          | le   |
| 7.05                       | 5.9                 |                      |                     |                     | 1  | <br>1970 Dec              | ». 1 |
| 8.1<br>7.3                 | 6.75<br>6.1         |                      |                     |                     |  | 1971 June<br>Nov          |      |
| 6.55<br>7.85<br>8.6        | 5.45<br>6.55<br>7.2 |                      |                     |                     |  | 1972 Jan.<br>July<br>Aug  | 1    |
| 9.25<br>9.25               | 7.75<br>7.75        | no specia            | al ratios           |                     |  | 1973 Mar                  | ch 1 |
| 8.8<br>7.95<br>7.3         | 7.35<br>6.6<br>6.1  |                      |                     |                     |  | 1974 Jan.<br>Sep.<br>Oct. | . 1  |
| 6.95<br>6.25               | 5.8<br>5.2          |                      |                     |                     |  | 1975 June<br>July         | e 1  |
| 6.55<br>6.9                | 5.45<br>5.75        | J                    |                     |                     |  | 1976 May<br>June          | 1    |
|                            |                     |                      |                     |                     | 1  |                           |      |
| 7.05                       | 5.9                 |                      | 30                  |                     | Additional reserve ratio for growth over the average level   | 1970 Dec.                 | . 1  |
| 16.2                       | 13.5                |                      | 30                  |                     | of the return dates October 23 and 31, and November 7 and 15, 1970   | 1971 June                 | e 1  |
| 16.2<br>30                 | 13.5<br>30          |                      | 40<br>60            |                     | Additional reserve ratio for growth over the average level of the return dates<br>October 23 and 31, and November 7 and 15, 1971 or over the average level,<br>diminished by 20 %, of the corresponding return dates of 1970 | 1972 Marc<br>July         |      |
| 30                         | 30                  |                      | 60                  |                     | Additional reserve ratio for growth over 75 % of the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over 60 % of the average level of the corresponding return dates of 1970            | 1973 July                 | 1    |
| 30                         | 30                  |                      | 60                  |                     | Additional reserve ratio for growth over 63.75 % of the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over 51 % of the average level of the corresponding return dates of 1970         | Oct.                      | 1    |
| 25<br>23                   | 25<br>23            |                      |                     |                     |  | 1974 Jan.<br>Oct.         |      |
| 20.7<br>6.25               | 20.7<br>6.25        | no specia            | I ratios            |                     |  | 1975 July<br>Aug          | 1    |
| 6.55<br>6.9                | 6.55<br>6.9         |                      |                     |                     |  | 1976 May<br>June          | 1    |

|                        |                       | · · · ·             |                      | n-residents         |                     |  |      |                       |
|------------------------|-----------------------|---------------------|----------------------|---------------------|---------------------|--|------|-----------------------|
|                        |                       |                     | Growth of I          |                     |                     | -  |      |                       |
| <b>.</b>               |                       |                     | <b>a</b>             |                     |                     |  |      |                       |
| Sight<br>liabilities   | Time<br>liabilities   | Savings<br>deposits | Sight<br>liabilities | Time<br>liabilities | Savings<br>deposits | Explanatory notes on the growth reserve regulations  | from | licable<br>1          |
| 14.9<br>14.15<br>12.75 | 10.45<br>9.95<br>8.95 | 6.6<br>6.3<br>5.65  | } no speci           | al ratios           |                     |  | 1977 | March<br>June<br>Sep. |
| 20<br>20               | 15<br>15              | 10<br>10            |                      | 80<br>80            |                     | Additional reserve ratio for growth over the average level<br>during the period from September 16 to December 15, 1977 | 1978 | Jan.<br>March         |
| 12.8<br>13.95          | 9<br>9.8              | 5.7<br>6.2          | <br> <br>  no speci  | al ratios           |                     |  |      | June<br>Nov.          |
| 14.65                  | 10.3                  | 6.5                 | J .                  |                     |                     | · · · · · · · · · · · · · · · · · · ·  | 1979 | Feb.                  |

savings deposits. From November 1 to December 31, 1973 the reserve ratio for these savings deposits was 9 %. - 3 The ratio of stage 1 on the progressive

scale applies to the first DM 10 million of liabilities subject to reserve requirements, the ratio of stage 2 to the next DM 90 million, and the ratio of stage 3 to liabilities exceeding DM 100 million. a "Bank Places" are places in which there is an office of the Deutsche Bundesbank.

## **2. Reserve maintenance\*** (a) Total

| DM million   |  |  |  |   |   |   |  |  |  |  | t  |  | F   |   |  |
|--|--|--|--|---|---|---|--|--|--|--|--|--|---|---|--|
|  | Liabilities  | s subjec   | to reserve   | requireme   | ents 2  |   |  | Required<br>prior to d<br>of deduc   | l reserves<br>deduction  |  |  |  | Excess  |   |  |
| Average<br>for the   | Total  | to   | abilities  | to  | non-  | Savings de  | non-<br>residents  | cash bal   |  | Deduct-<br>ible<br>cash<br>bal-<br>ances 4   | Re-<br>quired<br>reserves<br>after<br>deduc-<br>tion of<br>deduct-<br>ible<br>cash<br>bal-<br>ances 5                | Actual<br>reserves<br>6  | reserves  | 7<br>as %<br>of re-<br>quired<br>reserves<br>after<br>deduc-<br>tion of<br>deduct-<br>ible<br>cash<br>bal-<br>ances   | Short-<br>fall,<br>total 8   |
| month 1<br>1960 Dec.   | Total<br>100,538   | resider<br>27,2  | 39 2,1   | nts resider<br>56 21,14   | 48 625  | 49,150  | 220  | 12,332   | 582  | - 1  | 12 332   | 12,518   | 186   | 1.5   | 1  |
| 1961 Dec. 10<br>1962 Dec.<br>1963 Dec.<br>1964 Dec. 10<br>1965 Dec. 10<br>1966 Dec. 10<br>1967 Dec.<br>1968 Dec.<br>1969 Dec.<br>1970 Dec. | 111,661<br>125,656<br>141,075<br>157,722<br>178,833<br>198,262<br>230,506<br>273,693<br>280,549<br>306,859                       | 31,1<br>41,5<br>45,9<br>46,3<br>56,2   | 51   5<br>35,225<br>38,155<br>32   4<br>59   6<br>35   3<br>54,469   | 54         22,41           93         25,81           50         26,81           64         31,11           32         47,24  | 24,900<br>26,168<br>79 816<br>31 644<br>20 284<br>37,596<br>11 4,416<br>56,918<br>69,299  | 104,047<br>119,554  <br>138,4<br>157,646  <br>155,7<br>166,2                                    | 52<br>531<br>642<br>555<br>141<br>1,416<br>799<br>260  | 8,970<br>9,801<br>10,860<br>13,411<br>14,284<br>15,506<br>12,248<br>15,495<br>15,967<br>25,746 | 325<br>364<br>388<br>221<br>2,009  |  | 8,970<br>9,801<br>10,860<br>13,411<br>14,284<br>15,506<br>12,248<br>15,495<br>15,967<br>25,746                       | 9,337<br>10,140<br>11,244<br>13,662<br>14,564<br>15,706<br>12,685<br>16,441<br>16,531<br>26,066                                | 384<br>251<br>280<br>200<br>437<br>946<br>564<br>320                        | 4.1<br>3.5<br>3.5<br>1.9<br>2.0<br>1.3<br>3.6<br>6.1<br>3.5<br>1.2  | 1<br>1<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>3<br>6  |
| 1971 Dec.<br>1972 Dec.<br>1973 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1977 Dec.<br>1977 Dec.                                       | 344,861<br>394,352<br>425,215<br>442,759<br>501,712<br>552,418<br>607,289<br>673,610   | 76,9<br>88,8<br>87,1<br>93,7<br>115,3<br>122,6<br>135,9<br>153,7   | 51 5,6<br>56 6,8<br>55 6,9<br>33 8,1<br>83 8,9<br>54 10,2<br>33 10,8<br>35 11,5  | 35         87,3           23         123,9           20         116,4           97         94,0           51         103,2           32         112,50           99         133,00  | 49         2,887           70         1,189           52         210           53         4,208           25         7,137           35         8,153           79         10,373   | 222,848<br>277,358<br>306,900<br>337,107<br>361,726   | 1,675<br>1,688<br>1,524<br>1,396<br>1,703<br>2,251<br>2,699<br>3,048                                     | 31,391<br>43,878<br>54,164<br>42,759<br>39,767<br>48,162<br>44,354<br>55,988                   | 2,640<br>4,762<br>5,299<br>2,991<br>1,716<br>2,418<br>2,263<br>2,821   | 5,454  | · ·  | 31,686<br>44,520<br>54,993<br>43,231<br>40,301<br>48,405<br>45,475<br>51,558   | 642<br>829<br>472<br>534<br>243<br>1,121<br>1,024                           | 0.9<br>1.5<br>1.5<br>1.1<br>1.3<br>0.5<br>2.5<br>2.0<br>0.4   | 2<br>7<br>4<br>28<br>2<br>2<br>4<br>4<br>4   |
| 1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.   | 566,948<br>562,461<br>561,795<br>557,427<br>559,889<br>566,588<br>569,276<br>578,135<br>579,984<br>580,536<br>592,834<br>607,289 | 118,9<br>113,2<br>114,1<br>112,8<br>115,0<br>119,7<br>121,9<br>122,9<br>121,7<br>121,2<br>126,1<br>135,9 | 31         9,5           01         9,3           17         9,5           50         9,9           50         9,9           99         10,6           47         10,2           58         10,5           36         10,3           66         10,3 | 38         106,43           99         104,9           08         103,7           66         104,5           07         105,73           56         102,11           39         103,8           09         105,8           93         106,7           105,8         105,7           105,8         105,8           103,4         111,2 | 24         5,954           75         5,185           33         4,906           14         4,461           90         4,394           49         4,536           34         5,497           15         6,103           30         6,145           17         6,917 | 324,002<br>323,406<br>323,468<br>327,827<br>332,465<br>333,182<br>333,399<br>335,543            | 2,352<br>2,399<br>2,431<br>2,492<br>2,530<br>2,561<br>2,590<br>2,617<br>2,633<br>2,657<br>2,699          | 41,625<br>41,670<br>42,825   | 2,034<br>2,022   |  | 49,189<br>48,225<br>47,046<br>46,656<br>46,987<br>45,472<br>45,638<br>46,345<br>41,625<br>41,670<br>42,825<br>44,354 | 49,368<br>48,381<br>47,205<br>46,877<br>47,276<br>45,658<br>45,658<br>45,890<br>46,484<br>41,798<br>41,842<br>43,010<br>45,475 | 156<br>159<br>221<br>289<br>186<br>252<br>139<br>173<br>172<br>185<br>1,121 | 0.3<br>0.3<br>0.5<br>0.6<br>0.4<br>0.4<br>0.4<br>0.4<br>2.5   | 2<br>3<br>3<br>2<br>2<br>3<br>4  |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.   | 626,394<br>613,989<br>612,602<br>606,258<br>610,694<br>617,208<br>618,654<br>628,452<br>634,596<br>639,719<br>657,232<br>673,610 | 133,6<br>129,1<br>129,5<br>128,6<br>133,2<br>137,8<br>137,9<br>140,4<br>140,3<br>140,0<br>144,6<br>153,7 | 32 9,9<br>57 9,9<br>53 10,3<br>96 10,5<br>09 10,7<br>17 10,6<br>03 11,7<br>61 11,0<br>49 11,1<br>82 12,1   | 78         114,7           59         112,6           33         108,2           97         107,9           87         110,4           26         109,6           87         112,7           19         117,4           13         121,1           15         129,14  | 11         4,754           27         4,997           35         4,829           12         4,385           71         3,280           78         3,306           36         3,596           42         4,569           43         5,979           30         8,024 | 352,619<br>351,355<br>351,642<br>352,003<br>354,044<br>357,022<br>358,258<br>358,460<br>360,219 | 2,817<br>2,836<br>2,843<br>2,853<br>2,862<br>2,858<br>2,883<br>2,987<br>2,947<br>2,975<br>3,012<br>3,048 | 49,909<br>49,372<br>49,944<br>46,242<br>46,320<br>47,177<br>47,620<br>48,060<br>54,184         | 11 4,683<br>11 3,204<br>11 3,204<br>11 3,263<br>11 3,272<br>1,840<br>1,847<br>1,999<br>1,988<br>2,131<br>2,664<br>2,821                            | 4,398<br>4,416<br>4,723<br>4,760<br>4,883<br>4,964<br>4,957<br>5,043<br>5,232<br>5,454                     | 44,956<br>45,221<br>41,482<br>41,437<br>42,213<br>42,663<br>43,017<br>48,952   |  | 183<br>323<br>361<br>326<br>281<br>298<br>231<br>270<br>571<br>231          | 0.4<br>0.7<br>0.8<br>0.7<br>0.7<br>0.7<br>0.5<br>0.6<br>1.3<br>0.5<br>2.0   | 2<br>10<br>9<br>2<br>3<br>4<br>2   |
| (b) Brea   | kdow   | n by   | stage  | s on th   | e prog  | ressive   | scale  | <u>)</u>   | <u>.</u>   | <u> </u>   | • <u>•</u>   | 1  |   | <u> </u>  | 1  |
| DM million   | Liabilit   | ties subj  | ect to rese  | rve require   | ments to res  | idents  |  |  |  |  |  |  |   |   |  |
|  |  | Si   | ght liabiliti  | es  |   |   | Time lia   | abilities  |  |  | Savings of   | deposits   |   | I   | . #  |
| Average<br>for the<br>month 1  | Total  | Sta<br>1   | <u> </u>   | progressiv<br>2   | e scale   | of which<br>In places<br>other than<br>Bank<br>Places   | Stage o  | n the proc   | gressive so  | ale  | Stage on<br>1  | the progr  | essive sca  | ale d   | of which<br>n places<br>other than<br>Bank<br>Places   |
| 1977 Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.  | 585<br>605<br>596<br>594<br>588<br>592<br>600<br>601<br>610<br>610   | ,605<br>,119<br>,421<br>,803<br>,243<br>,850<br>,283<br>,639<br>,161<br>,061<br>,652                     | 26,097<br>25,278<br>25,166<br>25,462<br>25,302<br>25,790<br>26,152<br>26,080<br>26,519<br>26,519<br>26,739<br>26,852   | 43,207<br>42,162<br>40,905<br>41,175<br>40,837<br>42,418<br>43,469<br>43,381<br>44,546<br>44,697<br>44,479  | 66,629<br>66,232<br>63,061<br>62,920<br>62,514<br>65,088<br>68,188<br>68,456<br>69,338<br>68,925<br>68,718  | 42,768<br>40,448<br>39,500<br>  | 13,<br>13,<br>13,<br>13,<br>13,<br>13,<br>13,<br>13,<br>13,<br>13,                                       | 231<br>363<br>463<br>550<br>550<br>593<br>823<br>790<br>977<br>314<br>352                      | 21,267<br>22,176<br>22,476<br>22,464<br>22,365<br>22,202<br>22,636<br>22,202<br>22,636<br>22,322<br>22,636<br>22,322<br>22,696<br>24,009<br>24,165 | 78,067<br>86,765<br>78,772<br>76,431<br>72,320<br>72,117<br>74,012<br>73,566<br>76,063<br>79,119<br>82,626 | 44,09<br>44,29<br>44,40<br>44,46<br>44,33<br>44,33<br>43,91<br>43,93<br>43,95<br>43,97                               | 6 102<br>15 103<br>16 103<br>16 103<br>16 103<br>16 103<br>16 103<br>17 104<br>17 104<br>17 104<br>17 105                      | 4,265<br>4,996<br>5,419<br>5,630  | 193,381<br>202,476<br>204,823<br>204,593<br>203,519<br>203,702<br>204,010<br>205,865<br>208,089<br>208,885<br>208,859 | 157,204<br>162,969<br>164,958<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>— |
| Nov.<br>Dec.   | 634  | ,652<br>,081<br>,590   | 26,852<br>27,074<br>27,799   | 44,479<br>45,805<br>48,272  | 68,718<br>71,803<br>77,714  |   | 14,<br>14,<br>14,  | 407<br>565   | 24,165<br>24,402<br>24,738   | 82,626<br>90,371<br>93,776   | 43,97<br>44,10<br>44,15  | 11 100   | 6,288<br>6,825  | 208,859<br>209,830<br>210,751   |  |

#### **IV. Minimum reserves**

#### (c) Breakdown by banking group

|                         | 1   |   |   | Average rese             | rve ratio 9                       |                                       |                                       |                   | Memorandun                          | n items  |                         |
|-------------------------|---|---|---|--------------------------|-----------------------------------|---------------------------------------|---------------------------------------|-------------------|-------------------------------------|--|-------------------------|
|                         |   |   |   |                          | for liabilities                   | to                                    |                                       |                   |                                     |  |                         |
|                         | Number<br>of banks<br>subject<br>to reserve | Liabliities<br>subject to<br>reserve<br>require-<br>ments | Required<br>reserves<br>prior to<br>deduction<br>of deduct-<br>ible cash<br>balances<br>3 | Total                    | residents<br>Sight<br>Ilabilities | Time<br>liabilities                   | Savings<br>deposits                   | non-<br>residents | Deductible<br>cash<br>balances<br>4 | Required<br>reserves<br>after<br>deduction<br>of deduct-<br>ible cash<br>balances<br>5 | Excess<br>reserves<br>7 |
| Average for the month 1 | require-<br>ments                           | DM million  |   | %                        |                                   |                                       |                                       |                   | DM million                          |  |                         |
|                         | All banking                                 | groups  |   |                          |                                   |                                       |                                       |                   |                                     |  | ·····                   |
| 1978 Nov.<br>Dec.       | 5,626<br>5,619                              | 657,232<br>673,610  | 54,184<br>55,988  | 8.2<br>8.3               | 12.3<br>12.4                      | 9.1<br>9.1                            | 6.1<br>6.1                            | 11.5<br>11.3      | 5,232<br>5,454                      | 48,952<br>50,534   | 23<br>1,02              |
|                         | Commercial                                  | banks   |   |                          | [                                 |                                       | I                                     |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 242<br>240                                  | 206,159<br>212,780  | 20,255<br>20,955  | 9.8<br>9.8               | 13.5<br>13.5                      | 9.6<br>9.6                            | 6.2<br>6.2                            | 11.7<br>11.4      | 1,165<br>1,262                      | 19,090<br>19,693   | 8<br>575                |
|                         | Big banks                                   |   |   |                          | ······                            |                                       |                                       |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 6<br>6                                      | 106,508<br>111,134  | 10,593<br>11,068  | 9.9<br>10.0              | 13.9<br>13.9                      | 9.8<br>9.8                            | 6.2<br>6.2                            | 11.7<br>11.4      | 676<br>728                          | 9,917<br>10,340  | 1/<br>34(               |
|                         | Regional ba                                 | nks and other   | commercial  | oanks                    |                                   |                                       |                                       |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 95<br>94                                    | 82,452<br>84,455  | 7,955<br>8,192  | 9.6<br>9.7               | 13.4<br>13.4                      | 9.6<br>9.6                            | 6.2<br>6.2                            | 11.4<br>11.3      | 431<br>473                          | 7,5 <b>24</b><br>7,719   | 34<br>17:               |
|                         | Branches of                                 | foreign banks   | 3   |                          |                                   |                                       |                                       |                   | r                                   |  | · · · · ·               |
| 1978 Nov.<br>Dec.       | 53<br>53                                    | 3,958<br>3,819  | 450<br>426  | 11.4<br>11.2             | 11.7<br>11.8                      | 8.1<br>8.0                            | 5.9<br>5.9                            | 12.6<br>12.1      | 777                                 | 443<br>419   | 1)<br>2:                |
|                         | Private ban                                 |   |   |                          | · · · · · ·                       |                                       | <b>.</b>                              |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 88<br>87                                    | 13,241<br>13,372  | 1,257<br>1,269  | 9.5<br>9.5               | 12.2<br>12.2                      | 9.0<br>9.0                            | 6.1<br>6.0                            | 11.7<br>11.4      | 51<br>54                            | 1,206<br>1,215   | 1:<br>3:                |
|                         | Central giro                                | institutions  |   |                          |                                   | ·                                     | l                                     |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 12<br>12                                    | 23,085<br>23,891  | 2,415<br>2,523  | - 10.5<br>10.6           | 13.5<br>13.6                      | 9.6<br>9.6                            | 6.1<br>6.1                            | 11.8<br>11.5      | 109<br>102                          | 2,306<br>2,421   | 1)<br>10                |
|                         | Savings ban                                 |   |   |                          |                                   | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 611<br>611                                  | 269,453<br>274,793  | 20,066<br>20,702  | 7.4<br>7.5               | 12.2<br>12.3                      | 8.1<br>8.1                            | 6.1<br>6.1                            | 8.4<br>8.4        | 2,534<br>2,632                      | 17,532<br>18,070   | 4/<br>13:               |
|                         | Central Inst                                | itutions of cre   | dit cooperativ  | 65                       | ,,,,,,, _                         |                                       |                                       |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 11<br>11                                    | 5,883<br>5,863  | 625<br>631  | 10. <del>0</del><br>10.8 | 13.0<br>13.1                      | 9.4<br>9.3                            | <del>6</del> .0<br>6.1                | 11.8<br>11.8      | 39<br>39                            | 586<br>592   | 1                       |
|                         | Credit coop                                 | eratives  |   |                          |                                   |                                       |                                       |                   |                                     |  |                         |
| 1978 Nov.<br>Dec.       | 4,623<br>4,619                              | 146,352<br>149,472  | 10,249<br>10,551  | 7.0<br>7.1               | 10.2<br>10.2                      | 7.4<br>7.4                            | 5.9<br>5.9                            | 8.7<br>8.7        | 1,339<br>1,368                      | 8,910<br>9,183   | 76<br>162               |
|                         | All other ba                                | nks subject to  | reserve requ  | rements                  |                                   | · · · · · · · · · · · · · · · · · · · |                                       |                   |                                     |  | ·····                   |
| 1978 Nov.<br>Dec.       | 127<br>126                                  | 6,300<br>6,811  | 574<br>626  | 9.1<br>9.2               | 12.8<br>12.8                      | 8.2<br>8.5                            | 6.1<br>6.1                            | 12.1<br>11.6      | 46<br>51                            | 528<br>575   | 36                      |
|                         | Memorandu                                   | m Item: Posta   | giro and pos  | tal savings ba           | nk offices                        | -<br>-                                | 1                                     |                   |                                     | · · · · · · · · · · · · · · · · · · ·  |                         |
| 1978 Nov.<br>Dec.       | 15<br>15                                    | 31, <b>100</b><br>31,992                                  | 2,556<br>2,675  | 8.2<br>8.4               | 13.9<br>13.9                      | -                                     | 6.2<br>6.2                            | 12.9<br>12.5      | -                                   | 2,556<br>2,675   | •                       |

\* Excluding minimum reserves kept by the Federal Post Office on behalf of the postal giro and postal savings bank offices, which since the introduction on May 1, 1958 of the optional central maintenance of minimum reserves can in practice no longer be separated from the other central bank deposits of the Federal Post Office. — 1 in accordance with sections 7 to 9 of the Minimum Reserves Order. — 2 Liabilities subject to reserve requirements cannot be broken down statistically according to residents and non-residents if the same reserve ratios applied to such liabilities and only overall amounts were reported. — 3 Amount after applying the reserve ratios to liabilities subject to reserve requirements (section 7 (1) of the Minimum Reserves Order). Owing to the introduction in March 1978 of deductible cash balances, accompanied by a compensatory increase in reserve ratios, the continuity of the series is not assured. — 4 Banks' holdings of German legal tender according to section 7 (3) of the Minimum Reserves Order. — 5 To be maintained as credit balances on giro accounts at the Deutsche Bundesbank. — 6 Average credit balances of banks subject to reserve requirements maintained on giro accounts at the Deutsche Bundesbank. — 7 Actual reserves less required reserves after deduction of deductible cash

balances. - 8 Shortfalls in relation to required reserves after deduction of deductible cash balances. - 9 Required reserves prior to deduction of deductible cash balances as % of liabilities subject to reserve requirements. - 10 Between May 1961 and end-December 1966 liabilities to non-residents were exempt from the reserve requirements to an amount equal to credit balances with banks abroad and foreign money market investment. - 11 Of which: reserves on growth of liabilities: DM 1,085 million in January, DM 213 million in February, DM 169 million in March, DM 185 million in April, DM 208 million in May.

### 1. Discount and lombard rates of the Deutsche Bundesbank and special interest charged for failure to meet minimum reserve requirements

|  | Discount<br>rate 1  | Lombard rate<br>(rate for advances<br>on securities)   | Special rate of<br>interest for failure<br>to meet minimum<br>reserve require-<br>ments          |  | Discount<br>rate 1                                    | Lombard rate<br>(rate for advances<br>on securities)   | Special rate of<br>interest for failure<br>to meet minimum<br>reserve require-<br>ments |
|--|---|--|--|--|---|--|---|
| Applicable from  | % p.a.  | % p.a.   | % p. a.<br>over lombard rate   | Applicable from  | % p.a.  | % p.a.   | % p. a.<br>over lombard rate  |
| Applicable Irolin           1948 July         1           Dec.         1           1949 May         27           July         14           1950 Oct.         27           Nov.         1           1951 Jan.         1           1952 May         29           Aug.         21           1953 Jan.         8           June         11           1954 May         20           1955 Aug.         4           1956 March         8           June         11           1954 May         20           1955 Aug.         4           1956 Jan.         11           1957 Jan.         11           Sep.         6           1957 Jan.         11           Sep.         4           Oct.         23           1960 June         3           Nov.         11           1961 Jan.         20           May         5           1965 Jan.         22           Aug.         13           1966 May         27 | 5<br>5<br>4 1/2<br>6<br>6<br>6<br>6<br>6<br>6<br>6<br>7<br>4 1/2<br>4<br>3 1/2<br>4 1/2<br>4 1/2<br>4 1/2<br>4 1/2<br>3 1/2<br>5 1/2<br>5 1/2<br>5 1/2<br>5 1/2<br>5 1/2<br>5 1/2<br>5 1/2<br>4 1/2<br>4 3 1/2<br>5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | $\begin{array}{c} 6\\ 6\\ 5\\ 5\\ 7\\ 7\\ 7\\ 7\\ 7\\ 6\\ 5\\ 1/2\\ 5\\ 4\\ 1/2\\ 4\\ 4\\ 4\\ 1/2\\ 5\\ 5\\ 1/2\\ 6\\ 5\\ 1/2\\ 5\\ 4\\ 1/2\\ 4\\ 5\\ 6\\ 5\\ 5\\ 6\\ 5\\ \end{array}$ | 1<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3 | Applicable from           1967 Jan.         6           Feb.         17           April         14           May         12           Aug.         11           1969 March 21         April           April         18           June 20         Sep.           Sep.         11           Dec.         5           1970 March 9         July           July         16           Nov.         18           Dec.         3           1971 April         1           Oct.         14           Dec.         3           1972 Feb.         25           Oct.         9           Nov.         3           Dec.         1           1973 Jan.         12           May         4           June         1           1974 Oct.         25           Dec.         20           1975 Feb.         7           March         7           April         25           May         23           Aug.         15           Sep.         12 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | $\begin{array}{c} 5 \ 1/2 \\ 5 \ 4 \ 1/2 \\ 4 \ 1/2 \\ 4 \ 5 \\ 6 \\ 7 \ 1/2 \\ 9 \ 1/2 \\ 9 \ 1/2 \\ 9 \ 1/2 \\ 9 \ 1/2 \\ 5 \ 1/2 \\ 5 \ 1/2 \\ 5 \ 1/2 \\ 5 \ 1/2 \\ 6 \ 1/2 \\ 7 \ 8 \\ 7 \ 1/2 \\ 6 \ 1/2 \\ 1/2 \\ 6 \ 1/2 \\ 1$ |   |

1 This is also the rate for cash advances. Until May 1956 lower rates likewise applied to foreign bills and export drafts; fixed special rates were charged for certain credits which had been granted to the Reconstruction Loan Corporation and which ran out

at the end of 1958 (for details see footnotes to the same table in the Report of the Deutsche Bundesbank for the Year 1961, page 91). – 2 An allowance of  $\frac{1}{4}$  % per annum was granted to banks in respect of the lombard advances taken between

December 10, 1964 and December 31, 1964. — 3 Banks have not in principle been granted lombard advances at the lombard rate from June 1, 1973 up to and including July 3, 1974.

#### 2. Rates of the Deutsche Bundesbank for short-term money market operations

| % p.a.   | ······  | 1   |                | ·····  |  |
|--|---|---|----------------|--|--|
| Open market operations through bi<br>subject to repurchase agreement 1   | lls   | Special lombard advances 2  |                | Sales of Federal Treasury bills not<br>in the Bundesbank's market regula |  |
| Applicable   | Rate  | Applicable  | Rate           | Applicable   | Rate for bills running for<br>5 days 10 days |
| 1973 April         16 to April         27           June         7 to June         20           July         24 to July         27           July         30         21           July         30         21           Aug.         2 to Aug.         16           Aug.         20 to Sep.         6           Nov.         26 to Dec.         13           1974         Mar.         14 to April         5           April         8 to April         24           1975         July         23 to July         31           Aug.         29 to Sep.         11         Sep.           Sep.         12 to Oct.         6         Oct.           Oct.         21 to Dec.         1         1977           Mar.         10 to May         31 4         July         14           July         15 to July         26         July         27 to Sep.           Sep.         23 to Nov.         3         1978         Mar.         13 to June <td>12<br/>13<br/>15<br/>14<br/>13<br/>16<br/>11<br/>11<br/>11<br/>11<br/>11<br/>10<br/>4<br/>1/2<br/>3<br/>1/2<br/>3<br/>1/2<br/>3<br/>3<br/>1/2<br/>3<br/>3<br/>1/2<br/>3<br/>3<br/>1/2<br/>3<br/>3<br/>1/2<br/>3<br/>1/2<br/>3<br/>3<br/>1/2<br/>3<br/>3<br/>1/2<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3<br/>3</td> <td>1973 Nov. 26 to 1974 Jan. 11<br/>1974 Mar. 14 to April 8<br/>May 28 to July 3</td> <td>13<br/>13<br/>10</td> <td>Oct. 23 to Oct. 25</td> <td>3 6 <sup>3</sup>/4 7<br/>6 <sup>3</sup>/4 7</td> | 12<br>13<br>15<br>14<br>13<br>16<br>11<br>11<br>11<br>11<br>11<br>10<br>4<br>1/2<br>3<br>1/2<br>3<br>1/2<br>3<br>3<br>1/2<br>3<br>3<br>1/2<br>3<br>3<br>1/2<br>3<br>3<br>1/2<br>3<br>1/2<br>3<br>3<br>1/2<br>3<br>3<br>1/2<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3<br>3 | 1973 Nov. 26 to 1974 Jan. 11<br>1974 Mar. 14 to April 8<br>May 28 to July 3 | 13<br>13<br>10 | Oct. 23 to Oct. 25   | 3 6 <sup>3</sup> /4 7<br>6 <sup>3</sup> /4 7 |

1 Purchase of domestic bills eligible for rediscount at the Bundesbank from banks for a period of 10 days; first such transaction on April 16, 1973. – 2 Special lombard advance first granted on

November 26, 1973. -3 Treasury bills running for a fixed period of 10 days were offered to the banks for the first time on August 13, 1973, and those for a fixed period of 5 days on August 15, 1973. -

4 From March 10 to April 12, 1977 purchased for 20 days.

#### 3. Rates of the Deutsche Bundesbank for sales of money market paper in the open market

| % p.a.   |  |  |  |  |  |  |  |  |  |  |   |   |  |  |
|--|--|--|--|--|--|--|--|--|--|--|---|---|--|--|
|  |  | arket paper<br>Bundesban                                     |  |  | arrangem   | ents   | Money m<br>Deutsche  | arket paper<br>Bundesbar   | r not incluc<br>nk's marke                           | led in the<br>t regulating                           | arrangem  | ents  |  |  |
|  | Treasury I<br>of Federa<br>Governme<br>and Feder<br>Railways<br>running fo | l<br>ent<br>ral  | of Federa  |  | ent,   |  | of Federa<br>(Lit. N an                                      | Discountable Treasury bonds<br>of Federal Government<br>(Lit. N and LN) 2<br>running for |  |  | Federal C<br>Railways<br>Office 5 -<br>(Lit. BN,<br>Federal " | able Treasu<br>Sovernment<br>4 and Fede<br>- financing<br>BaN, PN) i<br>financing b | t 3, Federal<br>pral Post<br>paper —<br>ncluding     |  |
| Applicable   | 30 to  | 60 to  | 6  | 12   | 18   | 24   | 6  | 12   | 18   | 24   | running f   | or<br>  12<br>  months  | 18<br>months   | 24<br>months   |
| from   | 59 days<br>Nominal r   | 90 days  | months   | months   | months   | months   | months   | months   | months   | months   | months  | montris   | montins  | months   |
| 1977 Aug. 29<br>Nov. 28<br>Dec. 16   | 3.00<br>3.00<br>2.50   | 3.15<br>3.15<br>2.65   |  | 3.25<br>3.25<br>2.75                                 | 3.30<br>3.30<br>2.80                                 | 3.35<br>3.35<br>2.85                                 | 3.45<br>3.35<br>3.35   | 3.85<br>3.75<br>3.75   | 4.15<br>4.05<br>4.05                                 | 4.40<br>4.30<br>4.30                                 | 3.45<br>7 3.35<br>7 3.35                                      | 3.85<br>7 3.75<br>7 3.75  | 4.15<br>7 4.05<br>7 4.05                             | 4.40<br>7 4.30<br>7 4.30                                 |
| 1978 Jan. 6<br>March 20<br>July 7<br>July 10<br>Sep. 8<br>Oct. 12<br>Oct. 19 | 2.50<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50<br>2.50               | 2.65<br>2.65<br>2.65<br>2.65<br>2.65<br>2.65<br>2.65         | 2.70<br>2.70<br>2.70<br>2.70<br>2.70<br>2.80<br>2.80<br>2.80 | 2.75<br>2.75<br>2.75<br>2.75<br>2.75<br>3.00<br>3.00 | 2.80<br>2.80<br>2.80<br>2.80<br>2.80<br>3.20<br>3.20 | 2.85<br>2.85<br>2.85<br>2.85<br>2.85<br>3.40<br>3.40 | 3.15<br>3.05<br>3.05<br>3.05<br>3.05<br>3.05<br>3.45<br>3.70 | 3.55<br>3.45<br>3.45<br>3.45<br>3.45<br>3.45<br>3.85<br>4.00                             | 3.85<br>3.70<br>3.70<br>3.70<br>3.70<br>4.25<br>4.25 | 4.10<br>3.90<br>3.90<br>3.90<br>3.90<br>4.65<br>4.55 | 3.15<br>3.05<br>3.05<br>3.05<br>3.45<br>3.45<br>3.45          | 3.55<br>3.45<br>3.45<br>3.45<br>3.85<br>3.85<br>3.85<br>3.85                        | 3.85<br>3.70<br>3.70<br>3.70<br>4.25<br>4.25<br>4.25 | 4.10<br>3.90<br>7 4.45<br>7 4.40<br>4.65<br>4.65<br>4.65 |
| 1979 Jan. 26   | 2.50   | 2.65   | 2.80   | 3.00   | 3.20   | 3.40   | 3.70   | 4.00   | 4.25   | 4.55   | 3.45  | 8 4.05  | 4.25   | <b>8</b> 4.85  |
|  | Yields   | I  |  | <u> </u>   | ·  | ·  |  | L  |  | •  |   |   |  |  |
| 1977 Aug. 29<br>Nov. 28<br>Dec. 16   | 3.01<br>3.01<br>2.51   | 3.18<br>3.18<br>2.67   | 3.25<br>3.25<br>2.74   | 3.36<br>3.36<br>2.83                                 | 3.43<br>3.43<br>2.89                                 | 3.53<br>3.53<br>2.98                                 | 3.51<br>3.41<br>3.41   | 4.00<br>3.90<br>3.90   | 4.36<br>4.25<br>4.25                                 | 4.71<br>4.60<br>4.60                                 | 3.51<br>7 3.41<br>7 3.41                                      | 4.00<br>7 3.90<br>7 3.90  | 4.36<br>7 4.25<br>7 4.25                             | 4.71<br>7 4.60<br>7 4.60                                 |
| 1978 Jan. 6<br>March 20<br>July 7<br>July 10<br>Sep. 8<br>Oct. 12<br>Oct. 19 | 2.51<br>2.51<br>2.51<br>2.51<br>2.51<br>2.51<br>2.51                       | 2.67<br>2.67<br>2.67<br>2.67<br>2.67<br>2.67<br>2.67<br>2.67 | 2.74<br>2.74<br>2.74<br>2.74<br>2.74<br>2.84<br>2.84         | 2.83<br>2.83<br>2.83<br>2.83<br>2.83<br>3.09<br>3.09 | 2.89<br>2.89<br>2.89<br>2.89<br>2.89<br>3.32<br>3.32 | 2.98<br>2.98<br>2.98<br>2.98<br>2.98<br>3.58<br>3.58 | 3.20<br>3.10<br>3.10<br>3.10<br>3.10<br>3.51<br>3.77         | 3.68<br>3.57<br>3.57<br>3.57<br>3.57<br>4.00<br>4.17                                     | 4.03<br>3.87<br>3.87<br>3.87<br>3.87<br>4.47<br>4.47 | 4.37<br>4.14<br>4.14<br>4.14<br>4.14<br>5.00<br>4.89 | 3.20<br>3.10<br>3.10<br>3.51<br>3.51<br>3.51<br>3.51          | 3.68<br>3.57<br>3.57<br>4.00<br>4.00<br>4.00  | 4.03<br>3.87<br>3.87<br>3.87<br>4.47<br>4.47<br>4.47 | 4.37<br>4.14<br>7 4.77<br>7 4.71<br>5.00<br>5.00<br>5.00 |
| 1979 Jan. 26   | 2.51   | 2.67   | 2.84   | 3.09   | 3.32   | 3.58   | 3.77   | 4.17   | 4.47   | 4.89   | 3.51  | 8 4.22  | 4.47   | 8 5.23   |

1 From January 1977 no longer included in the money market regulating arrangements. - 2 The same rates applied to Bundesbank Treasury bonds, which have not been issued since April 28, 1975. – 3 Since November 26, 1975 no longer on offer until further notice. – 4 First issue on January 13, 1975. – 5 First issue on June 24, 1974. – 6 First issue on February 14, 1975. – 7 Applies to financing paper only. – 8 Applies to Federal "financing bonds" only.

| 4. Rates f   | or prim   | e bank  | ers' a                                      | cce                  | ptances   | S*                           |
|--|---|---|---|----------------------|---|------------------------------|
|  |   |   |   |                      |   |                              |
| Applicable from  | Prime ban<br>acceptanc<br>remaining<br>10 to 90 da<br>Buying  | es with<br>life of  | Applicab!<br>from                           | e                    | Prime banl<br>acceptance<br>remaining<br>10 to 90 day<br>Buying | es with<br>life of           |
| 1973 Nov. 15<br>Nov. 20<br>Nov. 23<br>1974 Feb. 15<br>March 7<br>April 9<br>May 8<br>May 10<br>May 24<br>June 10<br>June 14<br>Oct. 25<br>Nov. 12<br>Dec. 4<br>Dec. 20<br>1975 Jan. 7<br>Feb. 3<br>Feb. 3<br>Feb. 3<br>Feb. 3<br>Feb. 3<br>July 10<br>July 15<br>July 16<br>July 31<br>Aug. 15 | 7.85<br>7.95<br>8.05<br>7.95<br>8.05<br>7.85<br>8.05<br>7.85<br>8.05<br>7.85<br>8.05<br>7.85<br>8.05<br>7.85<br>7.85<br>7.30<br>7.45<br>7.25<br>7.30<br>7.45<br>7.25<br>7.30<br>7.45<br>7.25<br>7.30<br>7.45<br>7.55<br>5.05<br>5.05<br>5.05<br>5.05<br>5.05<br>5.05<br>5.35<br>5.3 | 7.70<br>7.80<br>7.90<br>7.90<br>7.90<br>7.90<br>7.90<br>7.90<br>7.90<br>7.9 | 1976 Nov.<br>1977 Aug.<br>Dec.<br>1979 Jan. | 19<br>29<br>16<br>23 | 3.30<br>3.10<br>2.60<br>2.85                                    | 3.15<br>2.95<br>2.45<br>2.70 |

\* Rates of Privatdiskont AG for transactions with banks.

# 5. Money market rates\* in Frankfurt am Main, by month

| % p.a.   |  |   |  |  |  |  |
|--|--|---|--|--|--|--|
|  | Day-to-d   | ay money  | One-mo   | nth Ioans  | Three-m  | onth Ioans   |
| Month  | Monthly<br>aver-<br>ages   | Lowest and<br>highest<br>rates  | Monthly<br>aver-<br>ages   | Lowest and<br>highest<br>rates   | Monthly<br>aver-<br>ages   | Lowest and<br>highest<br>rates   |
| 1976 June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | 4.31<br>4.48<br>4.21<br>4.33<br>3.26<br>3.98<br>5.03   | 3.8-4.7<br>4.0-4.7<br>3.3-4.6<br>4.0-4.7<br>0.5-4.5<br>2.6-5.5<br>1 4.5-9.5   | 4.04<br>4.36<br>4.41<br>4.44<br>4.32<br>4.03<br>5.04   | 3.7-4.3<br>4.0-4.6<br>4.1-4.6<br>4.3-4.6<br>4.0-4.6<br>3.6-4.6<br>4.6-5.3  | 4.14<br>4.47<br>4.56<br>4.56<br>4.85<br>4.69<br>4.93   | 3.8-4.4<br>4.2-4.7<br>4.4-4.7<br>4.6-5.1<br>4.5-4.8<br>4.6-5.1   |
| 1977 Jan.<br>Feb.<br>March<br>April<br>July<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.              | 4.57<br>4.36<br>4.53<br>4.52<br>4.10<br>4.13<br>4.26<br>4.01<br>3.98<br>3.94<br>3.24         | 4.4-4.7<br>3.8-4.7<br>4.4-4.7<br>4.4-4.6<br>2.5-4.5<br>3.8-4.6<br>3.8-4.2<br>3.9-4.1<br>3.9-4.1<br>3.8-4.1<br>2 1.0-4.1   | 4.67<br>4.35<br>4.62<br>4.52<br>4.31<br>4.18<br>4.21<br>4.06<br>4.05<br>4.03<br>4.00<br>4.05         | $\begin{array}{c} 4.5-4.8\\ 4.2-4.6\\ 4.5-4.7\\ 4.4-4.6\\ 4.0-4.8\\ 4.0-4.3\\ 4.0-4.3\\ 4.0-4.5\\ 3.9-4.2\\ 4.0-4.1\\ 4.0-4.1\\ 3.7-4.4 \end{array}$   | 4.78<br>4.71<br>4.73<br>4.62<br>4.44<br>4.28<br>4.29<br>4.12<br>4.15<br>4.13<br>4.15<br>3.98         | $\begin{array}{c} 4.6-4.9\\ 4.6-4.8\\ 4.6-4.8\\ 4.5-4.7\\ 4.2-4.7\\ 4.1-4.4\\ 4.1-4.5\\ 4.0-4.2\\ 4.1-4.2\\ 4.1-4.2\\ 3.6-4.3\end{array}$  |
| 1978 Jan.<br>Feb.<br>March<br>April<br>July<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1979 Jan. | 3.37<br>3.34<br>3.55<br>3.53<br>3.55<br>3.40<br>3.23<br>3.51<br>3.07<br>2.67<br>3.56<br>2.99 | $\begin{array}{c} 3.0 & -3.6 \\ 3.0 & -3.6 \\ 3.5 & -3.6 \\ 3.5 & -3.6 \\ 3.5 & -3.6 \\ 3.5 & -3.7 \\ 1.8 & -3.6 \\ 0.5 & -3.6 \\ 0.5 & -3.6 \\ 0.5 & -3.6 \\ 0.5 & -3.6 \\ 0.5 & -3.6 \\ 3 & 2.6 & -7.5 \\ 0.1 & -4.0 \end{array}$ | 3.50<br>3.30<br>3.52<br>3.56<br>3.58<br>3.64<br>3.50<br>3.55<br>3.52<br>3.52<br>3.25<br>4.13<br>3.72 | $\begin{array}{c} 3.4 - 3.7 \\ 3.2 - 3.5 \\ 3.4 - 3.6 \\ 3.5 - 3.6 \\ 3.5 - 3.7 \\ 3.6 - 3.7 \\ 3.6 - 3.7 \\ 3.4 - 3.6 \\ 3.5 - 3.7 \\ 3.4 - 3.7 \\ 2.6 - 4.1 \\ 4.0 - 4.3 \\ 3.5 - 4.1 \end{array}$ | 3.58<br>3.46<br>3.51<br>3.56<br>3.60<br>3.68<br>3.75<br>3.70<br>3.70<br>3.95<br>3.85<br>4.06<br>3.89 | $\begin{array}{c} 3.5-3.7\\ 3.3-3.6\\ 3.4-3.6\\ 3.5-3.6\\ 3.5-3.6\\ 3.5-3.8\\ 3.7-3.8\\ 3.7-3.8\\ 3.6-3.8\\ 3.7-3.8\\ 3.8-4.1\\ 3.8-4.1\\ 3.8-4.0\\ 3.9-4.2\\ 3.6-4.3 \end{array}$ |

\* Money market rates are not fixed or quoted officially. Unless stated otherwise, the rates shown in this table are based on daily quotations reported by Frankfurt banks; monthly averages computed from these rates are unweighted. – 1 At end of December 7.5–9.5%. – 2 At end of December 3.7–4.0%. – 3 At end of December 5.5–7.5%.

# 6. Lending and deposit rates\*

Average interest rates and spread

|   | Lending rates   |  |  |  |   |   |  |  |  |  |
|---|---|--|--|--|---|---|--|--|--|--|
|   | Credits in curr   | rent account 2   |  |  |   | ·   |  |  |  |  |
|   | under DM 1 mi   | illion   | DM 1 million a<br>but less than l  |  | Bills discount  | ted 2, 3  | Mortgage loa<br>by residential<br>(effective inte  | real estate  | Instalment cr  | edits 5  |
| Reporting<br>period 1   | Average<br>interest<br>rate   | Spread   | Average<br>interest<br>rate  | Spread   | Average<br>interest<br>rate   | Spread  | Average<br>interest<br>rate  | Spread   | Average<br>interest<br>rate  | Spread   |
| 1976 Aug.   | 8.36  | 7.50- 9.25   | 7.18   | 6.50- 8.25   | 4.98  | 4.00- 6.75  | 7.81   | 7.25- 8.36   | 0.33   | 0.30-0.6   |
| Sep.<br>Oct.<br>Nov.<br>Dec.  | 8.34<br>8.35<br>8.35<br>8.32  | 7.25-9.25<br>7.50-9.25<br>7.50-9.50<br>7.50-9.50<br>7.50-9.50  | 7.23<br>7.21<br>7.18<br>7.21   | 6.50- 8.25<br>6.50- 8.50<br>6.50- 8.25<br>6.50- 8.50   | 5.02<br>5.04<br>5.00<br>4.99  | 4.00- 6.75<br>4.00- 7.00<br>4.00- 7.00<br>4.00- 6.75  | 7.77<br>7.74<br>7.70<br>7.63   | 7.30- 8.22<br>7.30- 8.22<br>7.30- 8.10<br>7.19- 8.07   | 0.33<br>0.33<br>0.33<br>0.33<br>0.33   | 0.30-0.6<br>0.30-0.6<br>0.30-0.6<br>0.30-0.6   |
| 1977 Jan.<br>Feb.<br>March  | 8.30<br>8.27<br>8.26  | 7.50- 9.25<br>7.25- 9.25<br>7.25- 9.25   | 7.09<br>7.12<br>7.11   | 6.50- 8.00<br>6.50- 8.00<br>6.50- 8.00   | 5.02<br>5.00<br>4.99  | 4.00 7.00<br>4.00 6.75<br>4.00 6.75   | 7.58<br>7.50<br>7.47   | 7.14- 7.96<br>6.94- 7.96<br>6.88- 7.91   | 0.33<br>0.33<br>0.33   | 0.300.6<br>0.300.6<br>0.300.6  |
| April<br>May<br>June<br>July  | 8.16<br>8.03<br>7.96<br>7.93  | 7.25 9.25<br>7.00- 9.00<br>7.00- 8.87<br>7.00- 8.87  | 6.98<br>6.89<br>6.86<br>6.82   | 6.25 8.00<br>6.37 7.50<br>6.25 7.75<br>6.25 7.50   | 4.93<br>4.88<br>4.85<br>4.82  | 4.00- 6.75<br>4.00- 6.50<br>3.88- 6.50<br>3.75- 6.50  | 7.24<br>7.05<br>6.98<br>6.93   | 6.66 7.76<br>6.59 7.71<br>6.50 7.60<br>6.50 7.50   | 0.32<br>0.32<br>0.32<br>0.32   | 0.30-0.6<br>0.30-0.6<br>0.30-0.6<br>0.30-0.6   |
| Aug.<br>Sep.<br>Oct.<br>Nov.  | 7.89<br>7.83<br>7.79<br>7.76  | 7.00- 8.75<br>7.00- 8.75<br>6.75- 8.75<br>6.75- 8.75   | 6.75<br>6.64<br>6.65<br>6.61   | 6.00- 7.50<br>6.00- 7.50<br>6.00- 7.50<br>6.00- 7.50   | 4.79<br>4.72<br>4.71<br>4.69  | 3.75- 6.50<br>3.75- 6.50<br>3.75- 6.50<br>3.75- 6.50  | 6.84<br>6.69<br>6.63<br>6.60   | 6.17-7.25<br>6.06-7.19<br>6.06-7.14<br>6.06-7.09   | 0.32<br>0.32<br>0.32<br>0.32   | 0.30-0.6<br>0.30-0.6<br>0.30-0.6<br>0.30-0.6   |
| Dec.<br>1978 Jan.<br>Feb.   | 7.74  | 6.75- 8.75<br>6.50- 8.75<br>6.50- 8.50   | 6.59<br>6.32<br>6.22   | 6.00- 7.50<br>5.50- 7.25<br>5.50- 7.25   | 4.67<br>4.35<br>4.29  | 3.75- 6.50<br>3.25- 6.00<br>3.25- 6.00  | 6.56<br>6.38<br>6.25   | 6.00- 7.09<br>5.81- 7.00<br>5.64- 7.00   | 0.32<br>0.32<br>0.32   | 0.30-0.6<br>0.28-0.6<br>0.28-0.6   |
| March<br>April<br>May<br>June   | 7.34<br>7.31<br>7.30<br>7.27  | 6.50- 8.25<br>6.25- 8.25<br>6.25- 8.25<br>6.25- 8.25   | 6.18<br>6.19<br>6.09<br>6.06   | 5.75- 7.00<br>5.50- 7.00<br>5.50- 6.75<br>5.25- 7.00   | 4.27<br>4.24<br>4.24<br>4.19  | $\begin{array}{r} 3.25- \ 6.00\\ 3.25- \ 6.00\\ 3.25- \ 6.00\\ 3.25- \ 6.00\\ 3.25- \ 6.00\end{array}$  | 6.12<br>6.05<br>6.04<br>6.08   | 5.56- 6.75<br>5.50- 6.75<br>5.49- 6.75<br>5.41- 6.75   | 0.31<br>0.31<br>0.31<br>0.31   | 0.28-0.6<br>0.28-0.6<br>0.28-0.6<br>0.28-0.6   |
| July<br>Aug.<br>Sep.<br>Oct.  | 7.27<br>7.29<br>7.30<br>7.29  | 6.50- 8.25<br>6.50- 8.25<br>6.50- 8.25<br>6.50- 8.25   | 6.08<br>6.16<br>6.16<br>6.18   | 5.50- 6.75<br>5.50- 7.00<br>5.50- 7.00<br>5.63- 7.00   | 4.19<br>4.20<br>4.19<br>4.19  | 3.25- 6.00<br>3.25- 6.00<br>3.25- 6.00<br>3.25- 6.00  | 6.22<br>6.36<br>6.37<br>6.34   | 5.58- 6.94<br>5.75- 7.19<br>5.83- 7.04<br>5.75- 6.93   | 0.31<br>0.32<br>0.32<br>0.32   | 0.28-0.6<br>0.28-0.6<br>0.28-0.6<br>0.28-0.6   |
| Nov.<br>Dec.<br>1979 Jan. p   | 7.30<br>7.29<br>7.29  | 6.50- 8.25<br>6.50- 8.25<br>6.50- 8.25   | 6.14<br>6.19<br>6.18   | 5.50- 7.00<br>5.75- 7.00<br>5.50- 7.00   | 4.17<br>4.16<br>4.16  | 3.25- 6.00<br>3.13- 6.00<br>3.25- 6.00  | 6.38<br>6.39<br>6.41   | 5.83- 7.24<br>5.83- 7.24<br>5.83- 7.24   | 0.32<br>0.32<br>0.32   | 0.28-0.6<br>0.28-0.6<br>0.30-0.6   |
|   | Deposit rates   |  | I .  | I  |   | 1   | 1  | J  | 1  | <u>.</u>   |
|   |   |  |  |  |   |   |  |  |  |  |
|   |   | deposits 2   |  |  | Savings depo  |   |  | · · · · · · · · · · · · · · · · · · ·  | <u>.</u>   |  |
|   | 3-month time of   | deposits 2   |  |  | Savings depo  | sits 2  | at agreed not  | ice  |  |  |
|   |   |  | DM 1 million a<br>but less than l  |  | Savings depo<br>at statutory no   |   | at agreed not<br>of 12 months  | ice  | of 4 years and   | lover  |
| Reporting<br>period 1   | 3-month time o  |  |  |  |   |   |  | ice<br>Spread  | of 4 years and<br>Average<br>interest<br>rate  | over<br>Spread   |
| period 1<br>1976 Aug.<br>Sep.<br>Oct.<br>Nov.   | 3-month time of<br>under DM 1 m<br>Average<br>interest<br>rate<br>3.69<br>3.82<br>6 4.09<br>3.95  | Spread<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 5.00<br>3.00- 4.87   | but less than<br>Average<br>interest<br>rate<br>4.37<br>4.51<br>6 5.13<br>4.69   | DM 5 mlllion<br>Spread<br>3.75- 4.75<br>4.00- 5.50<br>4.00- 5.25   | at statutory n<br>Average<br>interest<br>rate<br>3.51<br>3.51<br>3.51   | Spread<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75  | of 12 months<br>Average<br>interest<br>rate<br>4.53<br>4.54<br>4.54  | Spread<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00   | Average<br>interest<br>rate<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63  | Spread<br>5.50-6.2<br>5.50-6.2<br>5.50-6.2<br>5.50-6.2   |
| period 1<br>1976 Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1977 Jan.<br>Feb.<br>March   | 3-month time of<br>under DM 1 m<br>Average<br>interest<br>rate<br>3.69<br>3.82<br>6 4.09<br>3.95<br>3.99<br>3.95<br>3.99<br>3.95<br>3.99<br>3.95<br>3.89  | Spread<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 5.00<br>3.00- 4.87<br>3.13- 4.75<br>3.25- 4.50<br>3.25- 4.50   | but less than<br>Average<br>interest<br>rate<br>4.37<br>4.51<br>6 5.13<br>4.69<br>4.82<br>4.50<br>4.82<br>4.50<br>4.43<br>4.42   | DM 5 mlllion<br>Spread<br>3.75- 4.75<br>4.00- 5.00<br>4.50- 5.50<br>4.00- 5.25<br>4.25- 5.50<br>4.00- 4.00<br>4.00- 5.00   | at statutory n.<br>Average<br>interest<br>rate<br>3.51<br>3.51<br>3.51<br>3.50<br>3.51<br>3.50<br>3.50<br>3.50  | Spread<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75  | of 12 months<br>Average<br>interest<br>rate<br>4.53<br>4.53<br>4.54<br>4.53<br>4.53<br>4.53<br>4.52<br>4.52  | Spread<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-4.75   | Average<br>interest<br>rate<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.62<br>5.61<br>5.60<br>5.60<br>5.59  | Spread<br>5.50-6.2<br>5.50-6.2<br>5.50-6.2<br>5.50-6.2<br>5.50-6.0<br>5.50-6.0<br>5.50-6.0<br>5.50-6.0   |
| period 1<br>1976 Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1977 Jan.<br>Feb.  | 3-month time of<br>under DM 1 m<br>Average<br>interest<br>rate<br>3.69<br>3.82<br>6 4.09<br>3.95<br>3.95<br>3.95<br>3.95<br>3.87<br>3.87<br>3.87<br>3.87<br>3.87<br>3.87<br>3.87<br>3.53<br>3.53<br>3.53  | Spread<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 5.00<br>3.00- 4.87<br>3.13- 4.75<br>3.25- 4.50<br>3.25- 4.50<br>3.25- 4.50<br>3.25- 4.50<br>3.00- 4.38<br>3.00- 4.38<br>3.00- 4.38<br>3.00- 4.00<br>3.00- 4.00   | but less than<br>Average<br>interest<br>rate<br>4.37<br>4.51<br>5 5.13<br>4.69<br>4.82<br>4.50<br>4.43<br>4.43<br>4.42<br>4.30<br>4.43<br>4.42<br>4.30<br>4.43<br>4.42<br>4.30<br>4.90<br>4.00<br>3.99<br>4.00   | DM 5 million<br>Spread<br>3.75- 4.75<br>4.00- 5.00<br>4.50- 5.50<br>4.00- 5.25<br>4.25- 5.50<br>4.00- 5.00<br>4.00- 5.00<br>4.00- 5.00<br>3.88- 4.75<br>3.75- 4.75<br>3.75- 4.75<br>3.75- 4.75   | at statutory n<br>Average<br>interest<br>rate<br>3.51<br>3.51<br>3.51<br>3.50<br>3.51<br>3.50<br>3.51   | Spread<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.00-3.50<br>3.00-3.50<br>3.00-3.52<br>3.00-3.25   | of 12 months<br>Average<br>interest<br>rate<br>4.53<br>4.53<br>4.54<br>4.53<br>4.53<br>4.53<br>4.53<br>4.53  | Spread<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-4.75<br>4.00-4.75<br>4.00-4.50<br>4.00-4.50<br>4.00-4.50  | Average<br>interest<br>rate<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63  | Spread<br>5.50-6.<br>5.50-6.<br>5.50-6.<br>5.50-6.<br>5.50-6.<br>5.50-6.<br>5.50-6.<br>5.50-6.<br>5.50-6.<br>5.50-5.50<br>5.50-5.50<br>5.00-5.50<br>5.00-5.50<br>5.00-5.50<br>5.00-5.50  |
| period 1<br>1976 Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July   | 3-month time of<br>under DM 1 m<br>Average<br>interest<br>rate<br>3.69<br>3.82<br>6 4.09<br>3.95<br>3.99<br>3.95<br>3.99<br>3.95<br>3.89<br>3.95<br>3.89<br>3.75<br>3.89<br>3.53  | Spread<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 5.00<br>3.00- 5.00<br>3.25- 4.50<br>3.25- 4.50<br>3.00- 4.20<br>3.00- 4.20<br>3.25- 4.50<br>3.00- 4.20<br>3.00- 4.20<br>3.00- 4.20<br>3.00- 4.20<br>3.00- 4.20<br>3.00- 4.20<br>3.25- 4.50<br>3.00- 4.20<br>3.00- 4.00<br>3.00- 4.00 | but less than<br>Average<br>interest<br>rate<br>4.37<br>4.51<br>6 5.13<br>4.69<br>4.82<br>4.50<br>4.43<br>4.42<br>4.30<br>4.43<br>4.42<br>4.30<br>4.43<br>9.43<br>9.59   | DM 5 mlllion<br>Spread<br>3.75- 4.75<br>4.00- 5.00<br>4.00- 5.50<br>4.00- 5.25<br>4.25- 5.00<br>4.00- 5.00<br>4.00- 5.00<br>3.88- 4.75<br>3.75- 4.75<br>3.75- 4.75   | at statutory n<br>Average<br>interest<br>rate<br>3.51<br>3.51<br>3.51<br>3.50<br>3.51<br>3.50<br>3.50<br>3.50<br>3.50<br>3.00<br>3.00<br>3.00         | Spread<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.50-3.75<br>3.00-3.50<br>3.00-3.50<br>3.00-3.25   | of 12 months Average interest rate 4.53 4.53 4.53 4.53 4.53 4.52 4.52 4.52 4.09 4.02 4.02 4.02 4.02 4.02   | Spread<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-4.75<br>4.00-4.75<br>4.00-4.50<br>4.00-4.50   | Average<br>interest<br>rate<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.64<br>5.60<br>5.59<br>5.15<br>5.09<br>5.08  | Spread<br>5.50-6.2<br>5.50-6.2<br>5.50-6.2<br>5.50-6.1<br>5.50-6.1<br>5.50-6.2   |
| period 1<br>1976 Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March   | 3-month time of<br>under DM 1 m<br>Average<br>interest<br>rate<br>3.69<br>3.82<br>6 4.09<br>3.95<br>3.95<br>3.95<br>3.87<br>3.89<br>3.95<br>3.87<br>3.89<br>3.95<br>3.60<br>3.53<br>3.60<br>3.53<br>3.53<br>3.53<br>3.53<br>3.53<br>3.53<br>3.53<br>3.5   | Spread<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 4.87<br>3.13- 4.75<br>3.25- 4.50<br>3.25- 4.50<br>3.25- 4.50<br>3.00- 4.38<br>3.00- 4.25<br>3.00- 4.00<br>3.00- 4.00<br>3.00- 4.25<br>3.00- 3.50<br>3.50   | but less than<br>Average<br>interest<br>rate<br>4.37<br>4.51<br>6 5.13<br>4.69<br>4.82<br>4.50<br>4.43<br>4.42<br>4.50<br>4.43<br>4.42<br>4.30<br>4.42<br>4.30<br>4.17<br>3.99<br>4.00<br>3.96<br>3.95<br>6 4.29<br>6 4.36<br>6 4.45<br>3.43<br>3.32<br>3.32   | DM 5 million           Spread           3.75-4.75           4.00-5.00           4.50-5.50           4.25-5.50           4.25-5.50           4.00-5.00           4.00-5.00           4.00-5.00           4.00-5.00           3.75-4.00           3.75-4.75           3.75-4.75           3.75-4.75           3.75-4.75           3.75-4.83           3.75-4.80           3.00-4.80           3.00-3.75           3.00-3.75           3.00-3.75           3.00-3.75  | at statutory n<br>Average<br>interest<br>rate<br>3.51<br>3.51<br>3.51<br>3.50<br>3.50<br>3.50<br>3.50<br>3.50<br>3.00<br>3.00<br>3.00                 | Spread           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.00-3.50           3.00-3.50           3.00-3.52           3.00-3.25           3.00-3.00  | of 12 months Average interest rate 4.53 4.53 4.53 4.53 4.53 4.53 4.52 4.52 4.09 4.02 4.02 4.02 4.02 4.02 4.02 4.02 4.02  | Spread<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-4.75<br>4.00-4.75<br>4.00-4.50<br>4.00-4.50<br>3.75-4.50<br>3.75-4.50<br>3.75-4.50<br>3.75-4.25<br>3.50-4.20<br>3.50-4.00   | Average<br>interest<br>rate<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.62<br>5.61<br>5.60<br>5.59<br>5.15<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.0 | Spread<br>5.50-6.2<br>5.50-6.2<br>5.50-6.2<br>5.50-6.1<br>5.50-6.1<br>5.50-6.1<br>5.50-6.1<br>5.50-6.1<br>5.50-6.1<br>5.50-6.1<br>5.00-5.5<br>5.00-5.5<br>5.00-5.5<br>4.75-5.5<br>4.75-5.5<br>4.75-5.5<br>4.50-5.2<br>4.50-5.2<br>4.50-5.2   |
| period 1<br>1976 Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June<br>June | 3-month time of<br>under DM 1 m<br>Average<br>interest<br>rate<br>3.69<br>3.82<br>6 4.09<br>3.95<br>3.95<br>3.95<br>3.87<br>3.89<br>3.95<br>3.87<br>3.89<br>3.95<br>3.52<br>3.64<br>3.53<br>3.62<br>3.62<br>3.62<br>5.23<br>3.62<br>3.62<br>3.62<br>3.62<br>3.62<br>3.62<br>3.62<br>3   | Spread<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 5.00<br>3.00- 4.57<br>3.13- 4.75<br>3.25- 4.50<br>3.25- 4.50<br>3.25- 4.50<br>3.00- 4.25<br>3.00- 3.50<br>2.50- 3.50<br>3.50 3.50  | but less than<br>Average<br>interest<br>rate<br>4.37<br>4.51<br>6 5.13<br>4.69<br>4.43<br>4.42<br>4.30<br>4.43<br>4.42<br>4.30<br>4.43<br>4.42<br>4.30<br>4.43<br>4.42<br>4.30<br>6 4.45<br>6 4.29<br>6 4.29<br>6 4.29<br>6 4.36<br>6 4.45<br>3.42<br>3.24<br>3.31<br>3.37<br>3.24<br>3.56                                 | DM 5 million<br>Spread<br>3.75-4.75<br>4.00-5.00<br>4.50-5.50<br>4.00-5.25<br>4.25-5.50<br>4.00-5.00<br>4.00-4.87<br>4.00-5.00<br>3.88-4.75<br>3.75-4.40<br>3.75-4.40<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.83<br>3.75-4.80<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75<br>3.00-3.75 | at statutory n<br>Average<br>interest<br>rate<br>3.51<br>3.51<br>3.51<br>3.50<br>3.50<br>3.50<br>3.50<br>3.50<br>3.50<br>3.00<br>3.00                 | Spread           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.00-3.75           3.00-3.50           3.00-3.25           3.00           2.50-3.00           2.50-3.00           2.50-3.00           2.50-3.00           2.50-3.00           2.50-3.00           2.50-3.00           2.50-3. | of 12 months<br>Average<br>interest<br>rate<br>4.53<br>4.53<br>4.53<br>4.53<br>4.53<br>4.53<br>4.53<br>4.52<br>4.52<br>4.52<br>4.02<br>4.02<br>4.02<br>4.02<br>4.02<br>4.02<br>4.02<br>4.0 | Spread<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-4.75<br>4.00-4.75<br>4.00-4.50<br>4.00-4.50<br>3.75-4.50<br>3.75-4.50<br>3.75-4.50<br>3.75-4.50<br>3.75-4.25<br>3.50-4.00<br>3.50-4.00<br>3.50-4.00<br>3.50-4.00 | Average<br>interest<br>rate<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.60<br>5.59<br>5.15<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.0         | Spread<br>5.50-6.1<br>5.50-6.2<br>5.50-6.2<br>5.50-6.2<br>5.50-6.0<br>5.50-6.0<br>5.50-6.0<br>5.50-6.0<br>5.50-6.0<br>5.50-6.0<br>5.50-5.0<br>5.50-5.0<br>4.75-5.2<br>4.75-5.2<br>4.75-5.2<br>4.50-5.0<br>4.50-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>4.25-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0<br>5.00-5.0 |
| period 1<br>1976 Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June   | 3-month time of<br>under DM 1 m<br>Average<br>interest<br>rate<br>3.69<br>3.95<br>3.95<br>3.95<br>3.95<br>3.87<br>3.89<br>3.95<br>3.87<br>3.89<br>3.95<br>3.87<br>3.60<br>3.53<br>3.60<br>3.53<br>3.60<br>3.53<br>3.60<br>3.53<br>3.60<br>3.53<br>3.60<br>3.53<br>3.69<br>3.88<br>3.87<br>3.89<br>3.95<br>3.89<br>3.95<br>3.87<br>3.89<br>3.95<br>3.89<br>3.95<br>3.87<br>3.89<br>3.95<br>3.95<br>3.95<br>3.95<br>3.87<br>3.89<br>3.95<br>3.89<br>3.95<br>3.95<br>3.95<br>3.95<br>3.95<br>3.87<br>3.89<br>3.95<br>3.95<br>3.89<br>3.95<br>3.95<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.69<br>3.95<br>3.89<br>3.95<br>3.69<br>3.89<br>3.95<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.69<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.89<br>3.95<br>3.95<br>3.95<br>3.95<br>3.95<br>3.95<br>3.95<br>3.9 | Spread<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 4.50<br>3.00- 4.50<br>3.25- 4.50<br>3.25- 4.50<br>3.25- 4.50<br>3.25- 4.50<br>3.00- 4.38<br>3.00- 4.25<br>3.00- 4.25<br>3.00- 4.00<br>3.00- 4.25<br>3.00- 3.50<br>2.50- 3.50<br>2.50- 3.50   | but less than<br>Average<br>interest<br>rate<br>4.37<br>4.51<br>6 5.13<br>4.69<br>4.82<br>4.50<br>4.43<br>4.42<br>4.50<br>4.43<br>4.42<br>4.50<br>4.43<br>4.42<br>4.50<br>4.43<br>6 4.45<br>6 4.36<br>6 4.29<br>6 4.36<br>6 4.36<br>6 4.35<br>6 4.29<br>6 4.36<br>6 4.35<br>6 4.32<br>3.32<br>3.32<br>3.32<br>3.37<br>3.34 | DM 5 million<br>Spread<br>3.75- 4.75<br>4.00- 5.00<br>4.50- 5.50<br>4.00- 5.00<br>4.00- 5.00<br>4.00- 5.00<br>4.00- 5.00<br>4.00- 5.00<br>4.00- 5.00<br>3.75- 4.75<br>3.75- 4.75<br>3.75- 4.75<br>3.75- 4.83<br>3.75- 4.83<br>3.75- 4.80<br>3.00- 3.75<br>3.00- 3.75<br>3.00- 3.75<br>3.00- 3.75   | at statutory n<br>Average<br>interest<br>rate<br>3.51<br>3.51<br>3.51<br>3.50<br>3.51<br>3.50<br>3.50<br>3.50<br>3.00<br>3.00<br>3.00<br>3.00<br>3.00 | Spread           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.50-3.75           3.00-3.75           3.00-3.50           3.00-3.25           3.00-3.20           2.50-3.00           2.50-3.00           2.50-3.00           2. | of 12 months Average interest rate 4.53 4.53 4.53 4.53 4.53 4.52 4.52 4.52 4.09 4.02 4.02 4.02 4.02 4.02 4.02 4.02 4.02  | Spread<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>4.50-5.00<br>3.75-4.75<br>3.75-4.50<br>3.75-4.50<br>3.75-4.50<br>3.75-4.25<br>3.50-4.00<br>3.50-4.00<br>3.50-4.00<br>3.50-4.00 | Average<br>interest<br>rate<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.63<br>5.62<br>5.61<br>5.60<br>5.59<br>5.15<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.09<br>5.0 | Spread           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.50-6:           5.00-5:           5.00-5:           5.00-5:           4.75-5:           4.75-5:           4.50-5:           4.50-5:           4.50-5:           4.25-5:           4.25-5:           4.25-5:   |

\* For method of data collection see Monthly Report of the Deutsche Bundesbank, Vol. 19, No. 10, October 1967, page 45 ff. Average rates calculated as unweighted arithmetical mean from interest rates reported to be within the spread. The spread is ascertained by eliminating 5 % each of the reports containing maximum and minimum interest rates. --

1 Second and third weeks of the months indicated. – 2 Interest rates as % p.a. – 3 Bills of DM 5,000 and over but less than DM 20,000 eligible for rediscount at the Bundesbank. – 4 The calculation of the effective interest rate is based on an annual redemption rate of 1 % plus interest saved. – 5 Interest rates as % per month of original amount

of credit for credits of DM 2,000 and over but less than DM 5,000 with maturities of 12 to 24 months inclusive. Besides interest most banks charge a non-recurring processing fee (generally 2% of the credit amount). — 6 Interest rates for time deposits beyond the end of the year. — p Provisional.

#### 7. Central bank discount rates in foreign countries\*

|  | Rate or<br>Februa  | ry 6, 1979   | Previous rate  |   |  | Rate on<br>Februa   | ı<br>ry 6, 1979 | Previous rate  |  |
|--|--|--|--|---|--|---|-----------------|--|--|
| Country  | % p.a.   | Applicable<br>from   | % p.a.   | Applicable<br>from  | Country  | % p.a.  | Applicable from | % p.a.   | Applicable<br>from   |
| <ol> <li>European countries         <ol> <li>EEC member countries<br/>Belgium-Luxembourg<br/>Denmark<br/>France<br/>Ireland, Rep.<br/>Italy<br/>Netherlands<br/>United Kingdom 1</li> <li>EFTA member countries<br/>Austria<br/>Iceland<br/>Norway<br/>Portugal<br/>Sweden<br/>Switzerland</li> <li>Other European countries<br/>Finland<br/>Greece<br/>Spain</li> </ol> </li> </ol> | 6<br>8<br>9 <sup>1</sup> / <sub>2</sub><br>11.85<br>10 <sup>1</sup> / <sub>2</sub><br>6 <sup>1</sup> / <sub>2</sub><br>12 <sup>1</sup> / <sub>2</sub><br>12 <sup>1</sup> / <sub>2</sub><br>12 <sup>1</sup> / <sub>2</sub><br>12 <sup>1</sup> / <sub>2</sub><br>7<br>18<br>6 <sup>1</sup> / <sub>2</sub><br>1<br>7<br>18<br>6 <sup>1</sup> / <sub>2</sub><br>1<br>7 | July 27, '78<br>July 25, '78<br>Aug. 31, '77<br>Dec. 8, '78<br>Sep. 4, '78<br>Oct. 13, '78<br>Oct. 13, '78<br>Jan. 25, '79<br>Feb. '78<br>Feb. 13, '78<br>July 26, '77<br>May 1, '78<br>July 26, '77 | 9<br>10 1/2<br>11.75<br>11 1/2<br>5 1/2<br>10<br>4 1/2<br>14 | Nov. 13, '78<br>Aug. 29, '77<br>Sep. 26, '78<br>June 8, '78 | <ul> <li>II. Non-European industrial countries<br/>Canada<br/>Japan<br/>New Zealand<br/>South Africa<br/>United States 2</li> <li>III. Non-European developing<br/>countries<br/>Brazil<br/>Costa Rica<br/>Ecuador<br/>Egypt<br/>El Salvador<br/>Ghana<br/>India<br/>Iran<br/>Korea, South<br/>Pakistan<br/>Sri Lanka 3<br/>Venezuela</li> </ul> | 11 1/4<br>3 1/2<br>12<br>8<br>9 1/2<br>30<br>8<br>10<br>8<br>6<br>8<br>9<br>10<br>15<br>10<br>10<br>10<br>7 1/2 | Jan. 4, '79     | 10 <sup>3</sup> /4<br>4 <sup>1</sup> /4<br>10<br>8 <sup>1</sup> / <sub>2</sub><br>8 <sup>1</sup> / <sub>2</sub><br>28<br>7 | Nov. 6, '7'<br>Sep. 5, '7'<br>Nov. '7'<br>Aug. 22, '7'<br>Oct. 16, '7'<br>Jan. 23, '7'<br>March '7'<br>Aug. 24, '6'<br>Aug. 30, '7'<br>Nov. '7'<br>Sep. 4, '7'<br>Jan. 26, '7'<br>Jan. 26, '7'<br>March '7'<br>March '7' |

\* Discount rates applied by central banks in transactions with commercial banks; excluding special terms for certain finance transactions (e.g., rediscount of export bills). — 1 "Minimum lending rate" (since May 26, 1978 no longer governed by the issuing rate of Treasury bills). — 2 Discount rate of the

Federal Reserve Bank of New York. - 3 Rate for advances against government securities.

#### 8. Money market rates in foreign countries

#### Monthly or weekly averages of daily figures 1 % p. a.

|   | Amsterda                               | am  | Brussels                             |  | London                                   | <u> </u>   | New Yor                                  | <b>k</b>   | Paris   | Zurich                                       | Euro-do                                   | llar marke                                | t 10                     |   |                      |
|---|--|---|--------------------------------------|--|--|--|--|--|---|--|---|---|--------------------------|---|----------------------|
| Month or<br>week                              | Day-to-<br>day<br>money                | Treas-<br>ury bills<br>(three<br>months)<br>Market<br>yield | Day-to-<br>day<br>money<br>2         | Treas-<br>ury bills<br>(three<br>months)<br>Tender<br>rate 3 | Day-to-<br>day<br>money<br>4             | Treas-<br>ury bills<br>(three<br>months)<br>Tender<br>rate 5 | Federal<br>funds<br>6                    | Treas-<br>ury bills<br>(three<br>months)<br>Tender<br>rate 5 | Day-to-<br>day<br>money<br>7<br>secured<br>by<br>private<br>paper | Three-<br>month<br>loans<br>8, 9             | Day-to-<br>day<br>money                   | One-<br>month<br>loans                    | Three-<br>month<br>loans | Memo<br>item<br>Swap rat<br>in the op<br>market 1<br>US \$/<br>DM | en                   |
| 1977 Jan.                                     | 6.23                                   | 5.34  | 6.14                                 | 8.25   | 12.81                                    | 12.73  | 4.61                                     | 4.60   | 9.94  | 1.25   | 4.78                                      | 4.93                                      | 5.19                     | 0.56  | - 9.35               |
| Feb.  | 6.09                                   | 5.40  | 6.69                                 | 7.50   | 10.99                                    | 11.02  | 4.68                                     | 4.66   | 9.83  | 1.25   | 4.66                                      | 4.83                                      | 5.13                     | 0.58  | - 8.78               |
| March   | 6.18                                   | 5.20  | 5.46                                 | 7.25   | 9.68                                     | 9.92   | 4.69                                     | 4.61   | 9.73  | 1.63   | 4.84                                      | 4.91                                      | 5.16                     | 0.61  | - 7.21               |
| April   | 4.01                                   | 4.46  | 6.18                                 | 7.25   | 7.72                                     | 8.24   | 4.73                                     | 4.54   | 9.22  | 1.94   | 4.89                                      | 4.99                                      | 5.19                     | - 0.80  | 4.95                 |
| May   | 1.23                                   | 2.39  | 5.93                                 | 7.00   | 6.73                                     | 7.40   | 5.35                                     | 4.94   | 9.07  | 3.13   | 5.40                                      | 5.56                                      | 5.84                     | 1.73  | 4.81                 |
| June  | 0.75                                   | 2.18  | 5.87                                 | 6.75   | 6.73                                     | 7.45   | 5.39                                     | 5.00   | 8.92  | 3.31   | 5.48                                      | 5.59                                      | 5.79                     | - 1.94  | 6.20                 |
| July<br>Aug.<br>Sep.                          | 0.88<br>2.69<br>3.02                   | 2.45<br>2.66<br>3.49  | 4.49<br>4.91<br>4.88                 | 6.65<br>6.25<br>6.25   | 6.65<br>5.84                             | 7.43<br>6.53<br>5.68   | 5.42<br>5.90<br>6.14                     | 5.15<br>5.50<br>5.77   | 8.67<br>8.52<br>8.30  | 2.56<br>2.25<br>2.25                         | 5.49<br>5.93<br>6.26                      | 5.63<br>6.09<br>6.45                      | 5.86<br>6.38<br>6.63     | 1.97<br>2.49<br>2.74  | 5.77<br>3.97<br>2.68 |
| Oct.  | 4.29                                   | 3.91  | 4.75                                 | 6.25   | 4.63                                     | 4.53   | 6.47                                     | 6.19   | 8.36  | 2.07   | 6.52                                      | 6,79                                      | 7.21                     | 3.31  | 1.43                 |
| Nov.  | 4.82                                   | 4.41  | 3.42                                 | 6.00   | 3.64                                     | 4.95   | 6.51                                     | 6.16   | 8.97  | 1.75   | 6.59                                      | 6.77                                      | 7.14                     | 3.15  | 1.76                 |
| Dec.  | 5.34                                   | 4.50  | 7.16                                 | 9.25   | 5.29                                     | 6.37   | 6.56                                     | 6.06   | 9.29  | 1.88   | 6.62                                      | 7.04                                      | 7.19                     | 3.65  | 3.48                 |
| 1978 Jan.                                     | 5.11                                   | 4.19  | 7.56                                 | 7.75   | 6.08                                     | 5.81   | 6.70                                     | 6.45   | 8.88  | 1.00   | 6.95                                      | 7.13                                      | 7.33                     | - 4.41  | - 3.74               |
| Feb.  | 5.45                                   | 4.48  | 4.12                                 | 6.75   | 4.96                                     | 5.96   | 6.78                                     | 6.46   | 10.18   | 0.63   | 6.82                                      | 6.98                                      | 7.31                     | - 4.14  | - 4.27               |
| March   | 5.33                                   | 4.57  | 4 <u>.</u> 64                        | 5.75   | 5.42                                     | 5.93   | 6.79                                     | 6.32   | 9.96  | 0.50   | 6.94                                      | 7.11                                      | 7.34                     | - 4.07  | - 4.21               |
| April   | 4.56                                   | 4.06  | 4.04                                 | 5.60   | 4.83                                     | 6.73   | 6.89                                     | 6.31   | 8.47  | 0.50   | 6.95                                      | 7.21                                      | 7.45                     | 4.08  |                      |
| May   | 4.65                                   | 3.82  | 3.63                                 | 5.60   | 6.37                                     | 8.41   | 7.36                                     | 6.43   | 8.08  | 0.75   | 7.48                                      | 7.64                                      | 7.90                     | 4.56  |                      |
| June  | 3.99                                   | 3.76  | 4.06                                 | 5.75   | 8.35                                     | 9.17   | 7.60                                     | 6.71   | 7.76  | 1.00   | 7.74                                      | 8.00                                      | 8.39                     | 5.02  |                      |
| July  | 4.10                                   | 3.96  | 3.85                                 | 6.35   | 8.99                                     | 9.22   | 7.81                                     | 7.07   | 7.43  | 1.19   | 8.00                                      | 8.22                                      | 8.60                     | 5.03  | 7.61                 |
| Aug.  | 3.47                                   | 5.07  | 5.06                                 | 7.00   | 8.51                                     | 8.90   | 8.04                                     | 7.04   | 7.25  | 0.63   | 8.08                                      | 8.22                                      | 8.53                     | 5.20  | 7.78                 |
| Sep.  | 5.59                                   | 5.68  | 4.93                                 | 7.50   | 7.69                                     | 8.98   | 8.45                                     | 7.84   | 7.20  | 0.50   | 8.59                                      | 8.89                                      | 9.17                     | 5.63  | 8.58                 |
| Oct.  | 13.56                                  | 9.32  | 7.41                                 | 10.00  | 8.23                                     | 9.86   | 8.96                                     | 8.13   | 6.99  | 0.50   | 8.99                                      | 9.47                                      | 10.16                    | 6.58  | 9.23                 |
| Nov. p  | 8.76                                   | 7.93  | 6.96                                 | 8.75   | 10.14                                    | 11.51  | 9.76                                     | 8.79   | 6.89  | 0.13   | 9.87                                      | 10.54                                     | 11.63                    | 7.98  | 10.04                |
| Dec. p  | 10.29                                  | 9.39  | 6.45                                 | 9.25   | 10.77                                    | 11.57  | 10.03                                    | 9.12   | 6.67  | 0.13   | 10.08                                     | 11.12                                     | 11.65                    | 7.75  | 9.48                 |
| 1979 Jan. <b>p</b><br>Week ended: p           | 8.64                                   | 7.78  | •••                                  |  | 10.44                                    | 11.86  | 10.16                                    | 9.35   | 6.69  | 0.13   | 10.32                                     | 10.71                                     | 11.24                    | - 7.47  | 9.42                 |
| 1978 Dec. 29<br>1979 Jan. 5<br>12<br>19<br>26 | 11.25<br>10.90<br>9.35<br>8.20<br>7.05 | 9.40<br>9.20<br>8.50<br>7.30<br>6.90                        | 7.53<br>8.28<br>7.02<br>5.78<br>5.22 | 9.25<br>9.25<br>9.00<br>8.75                                 | 10.96<br>10.30<br>9.88<br>10.69<br>10.23 | 11.56<br>11.60<br>11.79<br>11.97<br>12.09                    | 10.25<br>10.59<br>9.97<br>10.05<br>10.05 | 9.34<br>9.39<br>9.32<br>9.41<br>9.29                         | 6.69<br>6.75<br>6.88<br>6.80<br>6.54                              | 0.13<br>0.13<br>0.13<br>0.13<br>0.13<br>0.13 | 10.61<br>10.78<br>10.20<br>10.29<br>10.24 | 11.27<br>11.20<br>10.79<br>10.80<br>10.35 | 11.45<br>11.24           | 8.32<br>8.22<br>7.89<br>7.56<br>6.95                              |                      |

1 Unless stated otherwise. - 2 Rates in the compensation market, weighted with the amounts lent out. -3 For monthly and weekly figures the latest rate in each case. - 4 Average of the lowest and highest rate for day-to-day money quoted daily in the Financial Times. - 5 Months: average of the tender rates at the weekly Treasury bill auctions (New York: Monday, London: Friday); weeks: average of the tender rates on the day of issue. -6 Average as published by the Federal Reserve Bank of New York (Thursdays to Wednesdays). -7 Daily opening rates. -8 Months: average of the rates reported on the four return dates (7th, 15th, 23rd and last day of the month); weeks: position on last bank return date in the period indicated. — 9 Three-month deposits with big banks in Zurich. — 10 The rates are based on quotations reported by Frankfurt and Luxembourg banks. — 11 Rates for three-month contracts. p Partly provisional figures.

### 1. Sales and purchases of securities

| DM million  |  |  |  |   |  |   |  |   |  |  |  |  |  |   |   |
|---|--|--|--|---|--|---|--|---|--|--|--|--|--|---|---|
|   | Bonds  |  |  |   |  |   | ·······  |   |  |  |  |  |  |   |   |
|   |  | Sales  |  |   |  |   |  |   |  |  | Purchase   |  |  |   |   |
|   | Sales =  | Domestic   |  |   |  |   |  |   | 1  |  | Residen  |  |  |   |   |
|   | pur-<br>chases<br>(col-<br>umns<br>2 plus 10<br>or 11<br>plus 15)                      | Total  | Bank bor<br>Total  | Mort-<br>gage<br>bonds  | Com-<br>munal<br>bonds   | Bonds<br>of spe-<br>cialised<br>banks   | Other<br>bank<br>bonds   | Indus-<br>trial<br>bonds  | Public<br>bonds 2  | Foreign<br>bonds <b>3</b>                    | Total <b>4</b>   | Banks 5  | Non-<br>banks<br><b>6</b>  | Bundes-<br>bank<br>open<br>market<br>opera-<br>tions <b>5</b>         | Non-<br>residents<br>7  |
| Period  | 1  | 2  | 3  | 4   | 5  | 6   | 7  | 8   | 9  | 10   | 11   | 12   | 13   | 14  | 15  |
| 1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977<br><b>1</b> 978 <b>p</b> | 15,354<br>19,394<br>29,753<br>24,779<br>25,757<br>49,361<br>49,213<br>54,328<br>43,385 | 14,312<br>20,578<br>34,067<br>25,010<br>25,082<br>47,977<br>47,859<br>49,777<br>39,832 | 11,934<br>14,856<br>26,074<br>21,432<br>19,616<br>34,974<br>31,731<br>28,937<br>29,437 | 1,901<br>4,370<br>7,990<br>3,478<br>4,218<br>5,230<br>3,773<br>6,828<br>7,582 | 7,651<br>7,121<br>12,899<br>4,196<br>8,637<br>23,648<br>21,123<br>16,134<br>15,734 | 961<br>790<br>1,312<br>1,585<br>612<br>2,166<br>2,012<br>1,309<br>1,879       | 1,420<br>2,578<br>3,868<br>12,172<br>6,150<br>3,928<br>4,819<br>4,664<br>4,242 | 220<br>1,442<br>788<br>545<br>370<br>166<br>545<br>418<br>1,024 | 2,157<br>4,279<br>7,206<br>4,120<br>5,837<br>13,171<br>16,676<br>21,256<br>11,420      | 1,042<br>                                    | 14,537<br>17,778<br>22,024<br>18,283<br>28,306<br>52,805<br>52,805<br>46,085<br>53,640<br>42,761 | x 2,399<br>x 5,795<br>x 7,061<br>x 3,525<br>x 14,549<br>x 27,183<br>x 20,492<br>x 32,278<br>x 21,095 | 12,211<br>11,970<br>15,322<br>14,786<br>13,313<br>18,132<br>32,127<br>22,088<br>18,141 |   | 817<br>1,616<br>7,729<br><b>x</b> 6,496<br>-2,549<br>-3,443<br>3,129<br>687<br>624  |
| 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.   | 5,474<br>5,623<br>1,794<br>5,446<br>3,487<br>6,043                                     | 5,470<br>5,300<br>1,294<br>4,946<br>3,281<br>5,784                                     | 4,110<br>2,235<br>615<br>2,428<br>2,636<br>3,770                                       | 1,173<br>602<br>399<br>725<br>750<br>1,292                                    | 1,734<br>1,665<br>328<br>975<br>1,326<br>2.134                                     | 360<br>34<br>— 117<br>— 85<br>362<br>51                                       | 843<br>66<br>4<br>813<br>198<br>292  | 40<br>48<br>90<br>57<br>80<br>25                                | 769<br>2,575<br>726  | 4<br>323<br>500<br>500<br>206<br>259         | 5,191<br>5,492<br>1,799<br>5,378<br>3.319<br>5,310   | x 2,728<br>4,266<br>1,664<br>3,588<br>x 3,466<br>x 4,324   | 2,480<br>1,301<br>147<br>1,811<br>- 120<br>971   | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$                | 283<br>131<br>- 5<br>68<br>168<br>733   |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May  | 9,009<br>6,366<br>2,944<br>882<br>2,491  | 8,537<br>5,987<br>2,735<br>403<br>1,138  | 7,451<br>4,507<br>1,604<br>654<br>1,528  | 2,204<br>911<br>393<br>322<br>601   | 3,627<br>2,759<br>788<br>165<br>1,190  | 37<br>303<br>758<br>109<br>42   | 1,584<br>534<br>335<br>703<br>221  | 45<br>47<br>100<br>80<br>71                                     | 1,231<br>171<br>319  | 472<br>379<br>209<br>479<br>1,353            | 8,301<br>6,427<br>2,364<br>880<br>2,861  | 2,112<br>3,619<br>x 247<br>1,458<br>x 1,085  | 6,194<br>2,814<br>2,473<br>— 561<br>1,064  |   | $ \begin{array}{c c}  & 708 \\  & -61 \\  & 580 \\  & 2 \\  & -370 \\ \end{array} $ |
| June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>                                 | 6,294<br>- 807<br>4,395<br>7,612<br>1,670<br>4,292<br>1,576                            | 6,346<br>972<br>4,039<br>7,785<br>1,086<br>4,021<br>899                                | 3,739<br>700<br>3,831<br>3,521<br>—1,396<br>2,961<br>337                               | 1,403<br>39<br>1,262<br>701<br>— 740<br>765<br>365                            | 1,797<br>348<br>1,831<br>1,560<br>— 587<br>2,017<br>239                            | 257<br>60<br>- 82<br>317<br>366<br>200<br>328                                 | 282<br>253<br>819<br>943<br>297<br>22<br>595                                   |   | 1,661<br>278<br>4,415<br>389<br>1,220  | 52<br>165<br>356<br>173<br>584<br>271<br>677 | 6,673<br>  | x 3,525<br>x — 670<br>2,821<br>4,423<br>— 988<br>3,158<br>799  | 2,276<br>1,614<br>1,477<br>2,919<br>869<br>1,213<br>757                                | 872<br>2,119<br>220<br>177<br>118<br>65<br>148                        |   |
|   | Shares   |  |  |   |  |   |  |   |  |  | N  | lemorandun   | n item   |   |   |
|   |  | Sal  | 95   |   | Pu   | rchases   |  |   |  |  |  | et security<br>ith foreign   |  | ins   |   |
|   | Salaa  |  |  |   |  | sidents   |  |   |  |  |  | – = capital<br>+ = capital   |  |   |   |
|   | Sales ==<br>purchase<br>(columns<br>17 plus 1<br>19 plus 2                             | 8 or Dor   | nesti <b>c</b><br>res <b>8</b>   | Foreign<br>equities   |  | al 10   | Banks 5  |   | on-banks   | Non-res                                      |  | otal   | Bonds<br>(column<br>less co<br>10)   | 15 (co  | uities<br>Iumn 22<br>s column   |
|   | 16   | 17   | 0 500  | 18  | 19   |   | 20   | 21  |  | 22   | 23   |  | 24   | 25  | — 2,409   |
| 1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978 <b>p</b>                 |  | 6,260<br>6,935<br>5,898<br>5,549<br>6,218<br>9,445<br>7,596<br>7,910<br>9,492          | 3,592<br>4,734<br>4,129<br>3,581<br>3,525<br>6,010<br>6,081<br>4,368<br>5,550          | x<br>x  | 2,668<br>2,201<br>1,769<br>1,968<br>2,693<br>3,435<br>1,515<br>3,542<br>3,942      | 6,001<br>6,409<br>2,489<br>4,854<br>4,631<br>7,415<br>5,779<br>6,093<br>6,550 | -  | 425<br>324<br>162<br>257<br>- 347<br>184<br>1,333<br>678<br>116 | 5,576<br>6,085<br>2,327<br>4,597<br>4,597<br>4,978<br>7,231<br>4,446<br>5,415<br>6,434 |  | 259<br>526<br>3,408<br>695<br>1,586<br>2,030<br>1,818<br>1,818<br>1,816<br>2,942                 | 2,634<br>+ 1,125<br>+ 13,683<br>+ 5,454<br>4,330<br>6,233<br>+ 2,077<br>5,589<br>3,930               | +++++++++++++++++++++++++++++++++++++++  | 2,800<br>12,043<br>6,727<br>3,224<br>4,828<br>1,774<br>3,863<br>2,929 | 1,675<br>+ 1,640<br>1,273<br>1,106<br>1,405<br>+ 302<br>1,725<br>1,000              |
| 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.   |  | 809<br>845<br>932<br>680<br>377<br>1,550   | 602<br>529<br>707<br>164<br>101<br>954   |   | 207<br>316<br>225<br>516<br>276<br>596   | 793<br>751<br>717<br>512<br>239<br>1,177                                      | _  | 189<br>101<br>66<br>- 47<br>91<br>- 12                          | 604<br>650<br>651<br>559<br>148<br>1,189   | x<br>x                                       | 16<br>95<br>215<br>168<br>138<br>374   | + 88<br>413<br>514<br>780<br>176<br>+ 251  |  | 279<br>192<br>505<br>432<br>38<br>474                                 | 191<br>222<br>10<br>348<br>138<br>223   |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June  |  | 868<br>572<br>911<br>472<br>508<br>622   | 632<br>258<br>592<br>205<br>152<br>166   |   | 236<br>314<br>319<br>267<br>356<br>456   | 576<br>446<br>583<br>426<br>485<br>424  |  | - 30<br>- 8<br>200<br>134<br>23<br>- 138                        | 606<br>454<br>383<br>292<br>462<br>562   | x  | 292<br>125<br>328<br>46<br>23<br>197   | + 292<br>- 628<br>+ 381<br>- 698<br>- 2,056<br>- 585   | +  | 236<br>440<br>371<br>477<br>1,723<br>327                              | + 56<br>- 188<br>+ 9<br>- 221<br>- 333<br>- 258                                     |
| July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. p  |  | 531<br>458<br>1,224<br>840<br>776<br>1,711   | 230<br>559<br>1,094<br>418<br>504<br>740   | -   | 301<br>- 101<br>130<br>422<br>272<br>971   | 369<br>9<br>867<br>567<br>445<br>1,352  | -  | - 97<br>- 41<br>37<br>57<br>179<br>- 200                        | 466<br>50<br>830<br>510<br>266<br>1,552  |  | 161<br>449<br>358<br>273<br>330<br>359   | 946<br>+ 71<br>+ 847<br>+ 740<br>226<br>1,121  | ++   | 807<br>479<br>620<br>889<br>285<br>509                                | 139<br>+ 550<br>+ 227<br>149<br>+ 59<br>612   |

1 Net sales at market values plus/less changes in issuers' holdings of own bonds. – 2 Including Federal Railways and Federal Post Office but excluding bonds issued by the Equalisation of Burdens Bank on behalf of the Equalisation of Burdens Fund. – 3 Net purchase (+) or net sale (-) of foreign bonds by residents; transaction values. – 4 Domestic and foreign bonds. – **5** Book values. — **6** Residual; also including purchases of domestic and foreign securities by domestic investment funds. — **7** Net purchase (+) or net sale (—) of domestic bonds by foreigners; transaction values. — **8** Market values. — **9** Net purchase (+) or net sale (—) of foreign equities (including direct investment and investment fund units) by residents; transaction values. — 10 Domestic and foreign equities. - 11 Excluding shares under syndicate agreement. - 12 Net purchase (+) or net sale (--) of domestic equities (including direct investment and investment fund units) by foreigners; transaction values. - x Statistically adjusted. - p Provisional. Discrepancies in the totals are due to rounding.

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#### 2. Sales of fixed interest securities\* of domestic issuers

| DM million nor         | ninal value             | <del>1</del>     |                     |                       |                                    |                       | <u></u>                      | 1                 | 1                                   |
|------------------------|-------------------------|------------------|---------------------|-----------------------|------------------------------------|-----------------------|------------------------------|-------------------|-------------------------------------|
|                        |                         | Bank bonds 1     | 1                   |                       |                                    | 1                     |                              |                   | Memo<br>Item                        |
| Period                 | Total                   | All bank bonds   | Mortgage            | Communal<br>bonds 3   | Bonds of<br>specialised<br>banks 4 | Other<br>bank bonds 5 | Industrial<br>bonds <b>6</b> | Public<br>bonds 7 | DM bonds<br>of foreign<br>issuers 8 |
|                        | Gross sales 9,          | <b>.</b>         | 1 001100 0          |                       | L                                  |                       |                              |                   |                                     |
| 1977                   | 80.512<br>95,422        | 54,522<br>72,590 | 10.000<br>14,920    | 26.399<br>33,277      | 3,527<br>5,537                     | 14,598<br>18,858      | 312<br>119                   | 25.678<br>22,712  | 13,17(<br>15,28                     |
| 1978<br>1977 Dec.      | 95,422                  | 72,590           | 14,920              | 33,277                | 5,537                              | 18,858                | 119                          | 22,712            | 15,28                               |
| 1978 Jan.              | 11,104                  | 9,784            | 2,575               | 4,700                 | 388                                | 2,122                 |                              | 1,320             | 1,550                               |
| Feb.<br>March          | 9,031<br>7,119          | 7,285            | 1,295<br>745        | 3,857 2,307           | 500<br>945                         | 1,633<br>792          |                              | 1,746<br>2,330    | 1,37<br>1,51                        |
| April<br>May           | 6,225<br>5,072          | 4,465<br>4,858   | 695<br>889          | 1,908<br>2,262        | 327<br>431                         | 1,535<br>1,276        |                              | 1,760<br>214      | 1,51<br>2,05                        |
| June                   | 9,706                   | 5,924            | 1,646               | 2,273                 | 582                                | 1,423                 | -                            | 3,782             | 270                                 |
| July<br>Aug.           | 7,223 8,663             | 6,460<br>7,055   | 1,550<br>1,600      | 2,338<br>3,205        | 465 293                            | 2,106<br>1,958        | 100                          | 663<br>1,608      | 880                                 |
| Sep.                   | 10,228                  | 6,014            | 1,000               | 3,033                 | 402                                | 1,579                 |                              | 4,214             | 1,22                                |
| Oct.<br>Nov.           | 5,736<br>7,596          | 4,571<br>5,513   | 938<br>862          | 2,294<br>2,496        | 126<br>382<br>696                  | 1,214<br>1,773        | 6                            | 1,164<br>2,077    | 1,360<br>1,495<br>890               |
| Dec.                   | 7,719                   | 5,872            | 1,125               | 2,604                 | 696                                | 1,447                 | 13                           | 1,834             | 890                                 |
| 4077                   |                         | with maturity 10 | · · · ·             |                       |                                    |                       |                              | 17.64             |                                     |
| 1977<br>1978           | 60.711<br>72,369        | 42,884<br>58,049 | 9.645<br>14,410     | 23,538<br>28,870      | 2.927<br>4,293                     | 6.774<br>10,474       | 312<br>119                   | 17.511<br>14,204  | :                                   |
| 1977 Dec.              | 8,418                   | 5.789            | 1.531               | 3,147                 | 214                                | 897                   | 12                           | 2.617             |                                     |
| 1978 Jan.<br>Feb.      | 9,772<br>8,202          | 8,452<br>6,456   | 2,575<br>1,289      | 4,001<br>3,720        | 380<br>385<br>705                  | 1,496<br>1,062        | _                            | 1,320<br>1,746    |                                     |
| March<br>April         | 4,771<br>5,097          | 4,143<br>3,337   | 745<br>692          | 2,234<br>1,702        | 705<br>142                         | 458<br>802            |                              | 628<br>1,760      |                                     |
| May                    | 4,475                   | 4,262            | 845                 | 2,194                 | 348                                | 875                   | _                            | 214               |                                     |
| June<br>July           | 5,945<br>5,792          | 4,866<br>5,029   | 1,582<br>1,542      | 1,960<br>1,999        | 482<br>364                         | 842<br>1,123          | 100                          | 1,079<br>663      |                                     |
| Aug.<br>Sep.           | 5,537<br>6,671          | 5,245<br>4,515   | 1,382<br>974        | 2,808<br>2,485        | 253<br>244                         | 801<br>812            |                              | 293<br>2,157      |                                     |
| Oct.                   | 4,748                   | 3,584            | 900                 | 1,832                 | 109                                | 743                   |                              | 1,164             |                                     |
| Nov.<br>Dec.           | 5,279<br>6,080          | 3,927<br>4,233   | 850<br>1,034        | 1,902<br>2,033        | 329<br>552                         | 846<br>614            | 6<br>13                      | 1,346<br>1,834    | :                                   |
|                        | Net sales 11, to        | tal              |                     | •                     |                                    | ·                     |                              | /                 |                                     |
| 1977<br>1978           | 50.474<br>44,620        | 29,699<br>31,404 | 7.234<br>8,190      | 16.651<br>16,307      | 1.345<br>2,450                     | 4.467<br>4,455        | 417<br>1,023                 | 21.191<br>14,239  | 10,295<br>10,283                    |
| 1977 Dec.              | 44,020                  | 2,642            | 1.018               | 1,712                 | 2,450                              | - 126                 |                              | 2,337             | 862                                 |
| 1978 Jan.              | 8,675                   | 7,932            | 2,266               | 3,935                 | 101                                | 1,630                 | - 45                         | 787               | 1 305                               |
| Feb.<br>March          | 6,251<br>3,341          | 4,789<br>2,149   | 969<br>481          | 2,957<br>1,099        | 301<br>841                         | 562<br>272            | — 47<br>— 100                | 1,509<br>1,292    | 1,144<br>1,031                      |
| April<br>May           | 1,695<br>2,612          | 1,357<br>2,621   | 49<br>735           | 460<br>1,308          | 169<br>330                         | 777<br>248            | 80<br>71                     | 418<br>62         | 1,035<br>1,808                      |
| June                   | 6,415                   | 3,262            | 1,425               | 1,640                 | 240                                | - 44                  | - 123                        | 3,276             | 246                                 |
| July<br>Aug.           | 1,128<br>4,134          | 1,691<br>3,937   | 245<br>1,335        | 792                   | 202                                | 451<br>833            | — 10<br>— 69                 | 553<br>267        | 604<br>828                          |
| Sep.<br>Oct.           | 7,439<br>— 845          | 3,587<br>—1,225  | 715<br>703          | • 1,753<br>— 453      | 212<br>— 311                       | 908<br>241            | — 150<br>— 79                | 4,002<br>460      | 683<br>898                          |
| Nov.<br>Dec.           | 3,870<br>95             | 2,500<br>1,196   | - 703<br>567<br>204 |                       | - 311<br>182<br>232                | 134<br>1,013          | - 159<br>- 90                | 1,529<br>1,190    | 882<br>311                          |
|                        |                         | with maturity 10 |                     | <u> </u>              |                                    |                       |                              |                   |                                     |
| 1977                   | 44.044<br>40,136        | 30.007<br>31,680 | 6,986<br>7,767      | 17.082                | 1,810                              | 4,128<br>3,817        | — 417                        | 14,456<br>9,478   | •                                   |
| 1978<br>1977 Dec.      | 40,136<br>6,210         | 31,680<br>3.828  |                     | 17,701<br>2,319       | 2,394<br>104                       | 3,817<br>408          | —1,023<br>— 25               | 9,478<br>2.407    | •                                   |
| 1977 Dec.<br>1978 Jan. | 8.255                   | 7,512            | 997<br>2,272        | 3.573                 | 257                                | 1,410                 | 45                           | 787               |                                     |
| Feb.<br>March          | 6,630<br>2,732          | 5,118<br>2,760   | 989<br>481          | 3,346<br>1,400        | 256<br>651                         | 527<br>227            | — 47<br>— 100                | 1,559<br>72       | •                                   |
| April                  | 1,848                   | 980              | - 28                | 412                   | 49                                 | 547                   | 80                           | 947               | •                                   |
| May<br>June            | 2,660<br>3,823          | 2,669<br>3,069   | 691<br>1,362        | 1,521<br>1,372        | 258<br>199                         | 199<br>135            | 71<br>123                    | 62<br>877         | •                                   |
| July                   | 999<br>2,829            | 811<br>3,443     | 246<br>1,120        | 542<br>2,026          | 191<br>36                          | 167<br>260            | — 10<br>— 69                 | 197<br>545        | •                                   |
| Aug.<br>Sep.           | 5,047                   | 3,133            | 689                 | 1,898                 | 174                                | 372                   | — 150                        | 2,065             | •                                   |
| Oct.<br>Nov.           | — 259<br>3,325<br>2,247 | 639<br>2,286     | — 729<br>556        | — 144<br>1,338<br>417 | 141<br>180                         | 375<br>212            | — 79<br>— 159                | 460<br>1,198      | •                                   |
| Dec.                   | 2,247                   | 538              | 118                 | 417                   | 284                                | — 280                 | 90                           | 1,799             | •                                   |

\* Excluding conversion paper from pre-currency-reform issues and old savers' securities. – Discrep-ancies in the totals are due to rounding. – 1 Exclud-ing registered bank bonds. – 2 Including ship mortgage bonds. – 3 Including Kommunalschatz-anweisungen, Landesbodenbriefe, Bodenkulturschuld-verschreibungen, bonds issued to finance ship-building and guaranteed by local authorities as well as debt certificates with other designations, if they were issued under section 8 (2) of the Act on Mort-gage Bonds and Similar Bonds of Public-Law Banks as amended on May 8, 1963. – 4 This includes all bearer bonds of the following banks: AKA-Ausfuhr-kredit-Gesellschaft mbH, Bayerische Landesanstalt für Aufbaufinanzierung, Deutsche Genossenschafts-bank, Deutsche Siedlungs- und Landesrentenbank,

Industriekreditbank AG – Deutsche Industriebank, Kreditanstalt für Wiederaufbau (RLC), Landwirt-schaftliche Rentenbank, Equalisation of Burdens Bank and building and Ioan associations. – 5 This item principally contains bonds of central giro institutions, the proceeds of which are, in the main, extended as credit to trade and industry. Also including "unsecured" mortgage bonds, convertible bonds issued by banks and from September 1977 marketable savings bonds. – 6 Including convertible bonds issued by industrial bords issued by Federal savings bonds and bonds issued by Federal and Federal Post Office. Also including bonds of public special-purpose associations and other public associations on a

special legal basis, as well as bonds and govern-ment inscribed stock of the Equalisation of Burdens Fund issued, under section 252 (3) of the Equali-sation of Burdens Act, to persons entitled to basic compensation. -8 issued by a German-managed syndicate. -9 Gross sales means only initial sales of newly issued securities, not however resales of repurchased bonds. The figures include those cases of security sales where the buyer, for reasons connected with printing or for other reasons, has not received physical securities. -10 Maximum maturity according to terms of issue. -11 Gross sales less redemption; the minus sign indicates an excess of redemption over the amount newly sold during the period under review.

# 3. Redemption of fixed interest securities\* of domestic issuers

DM million nominal value

| DM million nom | inal value     |                    |                   |                   |                                  |                     |                     |                 |  |
|----------------|----------------|--------------------|-------------------|-------------------|----------------------------------|---------------------|---------------------|-----------------|--|
|                |                | Bank bonds 1       | 1                 | 1                 | 1                                | <u> </u>            |                     |                 |  |
| Period         | Total          | All bank bonds     | Mortgagə<br>bonds | Communal<br>bonds | Bonds of<br>specialised<br>banks | Other<br>bank bonds | Industrial<br>bonds | Public<br>bonds | Memo Item<br>DM bonds of<br>foreign<br>issuers 2 |
|                | Redemption 3,  | total              |                   |                   |                                  |                     |                     |                 |  |
| 1977           | 30,041         | 24,823             | 2,766             | 9.746             | 2,179                            | 10.131              | 729                 | 4,486           | 2.875  |
| 1978           | 50,801         | 41,186             | 6,729             | 16,968            | 3,085                            | 14,404              | 1,141               | 8,472           | 5,002  |
| 1977 Dec.      | 4,276          | 3,958              | 538               | 1,724             | 240                              | 1,456               | 37                  | 280             | 193  |
| 1978 Jan.      | 2,429          | 1,852              | 309               | 764               | 287                              | 492                 | 45                  | 533             | 245  |
| Feb.           | 2,781          | 2,497              | 326               | 900               | 199                              | 1,072               | 47                  | 236             | 226  |
| March          | 3,778          | 2,639              | 263               | 1,208             | 104                              | 1,064               | 100                 | 1,039           | 479  |
| April          | 4,530          | 3,108              | 745               | 1,447             | 157                              | 758                 | 80                  | 1,342           | 480  |
| May            | 2,460          | 2,237              | 154               | 954               | 100                              | 1,028               | 71                  | 152             | 247  |
| June           | 3,290          | 2,663              | 220               | 633               | 342                              | 1,467               | 123                 | 505             | 516  |
| July           | 6,095          | 4,768              | 1,305             | 1,546             | 263                              | 1,655               | 110                 | 1,216           | 276  |
| Aug.           | 4,528          | 3,118              | 264               | 1,387             | 342                              | 1,125               | 69                  | 1,341           | 337  |
| Sep.           | 2,789          | 2,427              | 285               | 1,281             | 190                              | 671                 | 150                 | 212             | 542  |
| Oct.           | 6,581          | 5,796              | 1,641             | 2,747             | 436                              | 973                 | 79                  | 705             | 462  |
| Nov.           | 3,726          | 3,013              | 296               | 878               | 200                              | 1,639               | 165                 | 547             | 613  |
| Dec.           | 7,814          | 7,068              | 921               | 3,223             | 465                              | 2,460               | 102                 | 644             | 579  |
|                | of which, bond | is with maturity 4 | of over 4 years   |                   |                                  |                     |                     |                 | ·  |
| 1977           | 16 665         | 12.877             | 2.660             | 6,457             | 1.114                            | 2.646               | 729                 | 3,058           | :  |
| 1978           | 32,235         | 26,368             | 6,641             | 11,167            | 1,899                            | 6,658               | 1,141               | 4,724           |  |
| 1977 Dec.      | 2.208          | 1,961              | 534               | 828               | 110                              | 489                 | 37                  | 210             | .  |
| 1978 Jan.      | 1,517          | 940                | 303               | 428               | 123                              | 86                  | 45                  | 533             |  |
| Feb.           | 1,571          | 1,337              | 299               | 373               | 129                              | 535                 | 47                  | 186             |  |
| March          | 2,039          | 1,383              | 263               | 834               | 54                               | 231                 | 100                 | 556             |  |
| April          | 3,249          | 2,357              | 720               | 1,290             | 92                               | 255                 | 80                  | 813             |  |
| May            | 1,816          | 1,593              | 154               | 672               | 90                               | 676                 | 71                  | 152             |  |
| June           | 2,122          | 1,797              | 220               | 588               | 282                              | 707                 | 123                 | 202             |  |
| July           | 4,794          | 4,217              | 1,296             | 1,457             | 174                              | 1,291               | 110                 | 466             |  |
| Aug.           | 2,709          | 1,802              | 262               | 782               | 217                              | 541                 | 69                  | 837             |  |
| Sep.           | 1,624          | 1,382              | 285               | 587               | 70                               | 440                 | 150                 | 92              |  |
| Oct.           | 5,007          | 4,223              | 1,629             | 1,976             | 250                              | 368                 | 79                  | 705             |  |
| Nov.           | 1,954          | 1,642              | 294               | 564               | 150                              | 634                 | 165                 | 147             |  |
| Dec.           | 3,833          | 3,695              | 916               | 1,616             | 268                              | 894                 | 102                 | 35              |  |

\* Excluding conversion paper from pre-currencyreform issues and old savers' securities. – Discrepancies in the totals are due to rounding. – The explanations given in Table VI, 2 (footnotes 2 to 7) regarding the individual categories of securities also apply to Tables VI, 3 and 4. — 1 Excluding registered bank bonds. — 2 Issued by a German-managed syndicate. — 3 Including change in the amount held by trustees. Minus sign (—) indicates that the decline in the amount held by trustees was in excess of the redemptions. — 4 Maximum maturity according to terms of issue.

#### 4. Domestic issuers' fixed interest securities outstanding\*

DM million nominal value Bank bonds 1 Memo item DM bonds of foreign Bonds of specialised banks Communal Mortgage bonds Other Industrial Public All bank bonds End of period Total 1 issuers 2 bonds bank bonds bonds bonds 204,123 239,743 271,766 3 302,662 85,062 109,032 130,484 147,135 163,442 33,891 37,875 42,677 48,343 52,798 1974 1975 1976 267,939 316,863 365,224 3 416,894 69,818 75,191 78,934 54,720 68,192 85,075 29,948 35,941 42,592 15,351 17,645 19,671 9,095 8,928 8,383 3 52,886 63,168 1977 1978 86,168 94,360 21.017 23.468 7.966 106,266 120,505 461.515 334,067 89,885 22,260 22,999 23,365 7,774 7,500 7,271 56,366 58,963 61,078 1978 March 435.161 317,533 155,126 50,262 109.854 June Sep. 445,883 458,584 324,773 333,988 91,996 94,291 158,534 162,896 51,243 53,435 113,610 117,326 Nov. Dec. 461,610 461,515 335,263 334,067 94,155 94,360 164,061 163,442 23,236 53,811 52,798 7,032 119,315 120,505 62,857 63,168 Breakdown by remaining period to maturity 4 Position as at December 31, 1978 Issues falling due en bloc Maturity in years 4 and under over 4 but less than 10 10 and over 18,185 26,419 1,739 69,589 57,700 2,790 680 255 13 199,707 153,853 134,116 11,234 8,051 35,108 16,377 64,912 45.051 8.553 4,940 324 87 3,600 Issues not failing due en bloc 4 and under over 4 but less than 10 over 10 but less than 20 23,811 35,602 36,731 15,929 30,547 36,731 6,372 16,399 22,710 6,624 12,789 13,229 2,000 933 263 30 2,878 3,117 5,004 1,938 762 20 and over 3,258 3,258 2 536 721

\* Excluding conversion paper from pre-currencyreform issues and old savers' securities; including bonds temporarily held in the issuers' portfolios. – Discrepancies in the totals are due to rounding. – 1 Excluding bonds handed to the trustee for temporary safe custody and excluding registered bank bonds. – 2 Issued by a German-managed syndicate. – 3 From September 1977 including marketable savings bonds; the amount outstanding at the end of August 1977 was DM 1,198 million. – 4 Calculated from month

under review until final maturity for issues falling due en bloc and until mean maturity of residual amount outstanding in the case of issues not falling due en bloc.

#### 5. Change in share circulation

DM million nominal value

|  |  |  | Increase o   | luring perio  | od under re  | view   |  |  | <u>.</u>   |  |                                     | Decrease<br>under revi  | during per   | ođ   |
|--|--|--|--|---|--|--|--|--|--|--|-------------------------------------|---|--|--|
| Period   | Total<br>circula-<br>tion at<br>end of<br>period<br>under<br>review                              | Net<br>increase<br>or net<br>decrease<br>during<br>period<br>under<br>review   | Cash<br>payment<br>1   | Ex-<br>change<br>of con-<br>vertible<br>bonds         | Issue<br>of<br>bonus<br>shares<br>2                                  | Contri-<br>bution<br>of<br>claims                            | Contri-<br>bution of<br>shares,<br>mining<br>shares,<br>GmbH<br>holdings,<br>and the<br>like | Contri-<br>bution<br>of other<br>real<br>values                  | Merger,<br>and<br>transfer<br>of<br>assets                           | Trans-<br>forma-<br>tion from<br>other<br>legal<br>form of<br>corpora-<br>tion | Con-<br>version<br>of RM<br>capital | Re-<br>duction<br>of<br>capital,<br>and<br>liquida-<br>tion       | Merger,<br>and<br>transfer<br>of<br>assets                           | Trans-<br>forma-<br>tion into<br>other<br>legal<br>form of<br>corpora-<br>tion |
| 1969<br>1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977 | 53,836<br>55,604<br>59,711<br>63,774<br>66,599<br>70,207<br>75,559<br>78,255<br>82,350<br>85,013 | $\begin{array}{r} + 2,647 \\ + 1,770 \\ + 4,108 \\ + 2,823 \\ + 3,611 \\ + 5,352 \\ + 2,696 \\ + 4,095 \\ + 2,663 \end{array}$ | 1,721<br>2,366<br>2,737<br>2,372<br>1,943<br>2,238<br>3,524<br>2,662<br>2,587<br>2,580 | 99<br>7<br>34<br>14<br>47<br>33<br>6<br>5<br>11<br>66 | 632<br>518<br>1,062<br>406<br>636<br>931<br>631<br>470<br>608<br>442 | 131<br>25<br>63<br>265<br>123<br>143<br>116<br>1<br>198<br>1 | 130<br>527<br>124<br>144<br>82<br>80<br>818<br>42<br>134<br>41                               | 136<br>173<br>162<br>188<br>67<br>253<br>255<br>40<br>767<br>112 | 160<br>571<br>233<br>1,109<br>67<br>157<br>0<br>58<br>58<br>34<br>52 | 195<br>963<br>603<br>968<br>529<br>295<br>527<br>114<br>542<br>147             | 0<br>4<br>0<br>22<br>0<br>          | 145<br>280<br>115<br>243<br>93<br>199<br>231<br>480<br>444<br>346 | 212<br>2,660<br>567<br>1,047<br>342<br>195<br>43<br>66<br>150<br>257 | 200<br>444<br>233<br>133<br>233<br>124<br>245<br>155<br>199<br>175             |
| 1977 Dec.  | 82.350   | + 619  | 564  | -   | 19   | 100  | 1  | _  |  | 25   |                                     | 9   | 19   | 63   |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June                           | 82,537<br>82,595<br>82,930<br>83,038<br>82,982<br>82,994   | $ \begin{array}{r} + & 187 \\ + & 58 \\ + & 335 \\ + & 108 \\ - & 56 \\ + & 12 \\ + & 12 \\ \end{array} $                      | 252<br>49<br>325<br>97<br>68<br>87   | 9<br>2<br>0<br>4<br>                                  | 11<br>8<br>110   |  |  | 95<br>—<br>—   | 21<br>0  | 10<br>1<br>3<br>0<br>—   |                                     | 43<br>  | 21<br>60<br>88<br>9  | 34<br>100<br>  |
| July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.                                 | 83,208<br>83,541<br>84,004<br>84,241<br>84,627<br>85,013   | $\begin{array}{r} + & 214 \\ + & 333 \\ + & 463 \\ + & 237 \\ + & 386 \\ + & 386 \end{array}$                                  | 56<br>260<br>412<br>212<br>361<br>401  | 34<br>2<br>—<br>15<br>0                               | 145<br>140<br>3<br>9<br>3<br>11                                      |  | 4<br>4<br>92   |  | 1<br>30  | 0<br>3<br>102<br>26<br>1<br>1  |                                     | 12<br>56<br>29<br>5<br>2<br>20                                    | 9<br>2<br>40<br>5<br>2<br>30   | 1  |

1 Including share issues out of company profits. -2 Issued under the Act on Capital Increase out of Company Reserves and on the Profit and Loss Account of December 23, 1959, and the Companies Act of

September 6, 1965, section 207 to 220. - Discrepancies in the totals are due to rounding.

#### 6. Yields on domestic securities

% p.a.

| % p.a.  |  |  |  |  |  |   |                            |                        |   | ····   |   |   |  |
|---|--|--|--|--|--|---|----------------------------|------------------------|---|--|---|---|--|
|   | Fully taxe                                     | d fixed inte   | rest securiti  | es 1                                       |  |   |                            |                        |   |  |   |   |  |
|   | Securities<br>(yields on                       | initially so<br>newly issu   | ld during pe<br>ed bonds)  | eriod under                                | review   | Securities<br>(yields on  | outstanding<br>bonds outst | anding)                |   |  |   |   |  |
|   |  | of which   |  |  |  |   | of which                   |                        |   |  | Memo<br>item  | Shares 3                                |  |
| Period  | Fixed<br>interest<br>secur-<br>ities,<br>total | Mort-<br>gage<br>bonds   | Com-<br>munal<br>bonds   | Indus-<br>trial<br>bonds                   | Public<br>bonds  | Fixed<br>interest<br>secur-<br>ities,<br>total  | Mort-<br>gage<br>bonds     | Com-<br>munal<br>bonds | Indus-<br>trial<br>bonds  | Public<br>bonds                                      | DM<br>bonds<br>of<br>foreign<br>issuers 2   | in-<br>cluding<br>tax credit            | ex-<br>cluding<br>4  |
| 1969<br>1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977<br>1978<br>1977 Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. |  | $\begin{array}{c} 6.8\\ 8.1\\ 8.0\\ 9.2\\ 10.3\\ 8.7\\ 8.0\\ 6.4\\ 6.1\\ 6.0\\ 6.0\\ 5.8\\ 5.4\\ 5.5\\ 6.0\\ 6.1\\ 6.3\\ 6.6\\ 4\\ 6.5\\ 6.5\\ 6.5\\ 6.5\\ 6.5\\ 6.6\end{array}$ | $\begin{array}{c} 6.7\\ 8.2\\ 8.0\\ 9.2\\ 10.3\\ 8.6\\ 7.9\\ 6.3\\ 6.1\\ 5.9\\ 5.7\\ 5.6\\ 5.6\\ 5.8\\ 5.9\\ 6.2\\ 6.3\\ 6.3\\ 6.5\\ 6.6\end{array}$ | 8.7<br>8.0<br>7.9<br>7.5<br>7.0<br>6.2<br> | $\begin{array}{c} 6.7\\ 8.6\\ 8.0\\ 7.9\\ 9.3\\ 10.2\\ 8.6\\ 7.8\\ 6.5\\ 6.1\\ 5.8\\ 6.0\\ 5.7\\ -\\ 5.4\\ -\\ 6.1\\ 6.2\\ -\\ 6.3\\ 6.2\\ 6.3\\ 6.2\\ 6.3\\ 6.4\end{array}$ | $\begin{array}{c} 7.0\\ 8.2\\ 8.2\\ 9.5\\ 10.6\\ 8.7\\ 8.0\\ 6.4\\ 6.1\\ 6.0\\ 5.8\\ 5.7\\ 5.6\\ 5.6\\ 5.6\\ 5.6\\ 5.6\\ 6.6\\ 6.6\\ 6.4\\ 6.3\\ 6.6\\ 6.6\\ \end{array}$ | 6.8                        | 6.5                    | $\begin{array}{c} 7.0\\ 8.5\\ 8.2\\ 8.1\\ 9.8\\ 11.1\\ 9.2\\ 6.8\\ 6.6\\ 6.4\\ 6.3\\ 6.4\\ 6.5\\ 6.6\\ 6.6\\ 6.6\\ 6.6\\ 6.7\\ 6.8\\ 6.7\\ 6.8\\ 6.8\\ 6.8\\ 6.8\\ 6.8\\ 6.8\\ 6.8\\ 6.8$ | 5.2<br>5.4<br>5.6<br>5.9<br>6.1<br>6.0<br>6.0<br>6.2 | 8.8<br>8.0<br>7.0<br>7.7<br>11.0<br>9.6<br>8.4<br>6.9<br>6.1<br>6.2<br>6.0<br>6.0<br>5.9<br>6.0<br>6.2<br>6.2<br>6.2<br>6.2<br>6.2<br>6.3<br>6.3<br>6.1<br>6.1<br>6.1<br>6.2<br>6.2<br>6.3<br>6.3<br>6.3<br>6.3 | 4.<br>3.<br>3.<br><u>3.</u><br>4.<br>3. | 87<br>39<br>98<br>08<br>72<br>36<br>52<br>62<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.52<br>3.52<br>3.73<br>3.73<br>3.74<br>2.96<br>2.96<br>2.96<br>2.96<br>2.96<br>3.00<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.69<br>3.52<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75<br>3.75 |
| 1979 Jan.   |  |  |  |  |  | 6.7   | 6.8                        | 6.8                    | 6.8   | 6.4  | 6.4   |   |  |

1 In principle the statistics on yields cover only fully taxed fixed interest bearer bonds with maximum maturities according to the terms of issue of over 4 years. From January 1971 to December 1976 such bonds were included in the calculation of average yields only if their (maximum) remaining maturities exceeded 4 years; from January 1977 the calculation covers bonds with mean remaining maturities of over 3 years. Convertible bonds and, from January 1973, bank bonds with unscheduled redemption are not included. The yields of redeemable issues are based on the mean remaining maturities and, from January 1973, on the computed remaining maturities. Group yields for the various types of securities are weighted with the amounts outstanding or (in the case of issue yields) the amounts sold of the bonds included in the calculation. Monthly figures for yields on bonds outstanding are calculated on the basis of the yields on the four bank week return dates of a month (including the yields on the last day of the preceding month). The annual figures are the unweighted means of the monthly figures. — 2 As far as quoted on German stock exchanges. — 3 Dividend yield; end of year or month. Source: Federal Statistical Office. — 4 Pursuant to the Corporation Tax Reform Act of August 31, 1976.

# 7. Liquid funds and investment of insurance enterprises\*

DM million

| DM million  |  |  |   |  |  |  |   |  |  |   |  |  |
|---|--|--|---|--|--|--|---|--|--|---|--|--|
|   |  |  |   |  | Investment   | (except time   | balances wit  | th banks)  |  |   |  |  |
| End of month  | Number<br>of institu-<br>tions<br>covered  | Total<br>assets<br>covered   | Liquid<br>funds 1<br>(except<br>time<br>balances<br>with<br>banks)  | Time<br>balances<br>with<br>banks 2  | Total  | Mortgage<br>loans,<br>and land<br>charges in<br>annuity<br>and other<br>forms  | Registered<br>bonds,<br>loans<br>against<br>borrowers'<br>notes and<br>other<br>loans   | Securities   | Trade<br>invest-<br>ments  | Loans and<br>advance<br>payments<br>on in-<br>surance<br>policies   | Real<br>estate<br>and<br>equivalent<br>titles  | Equalisa-<br>tion<br>claims 4  |
|   | All insurand   | ce enterprise  |   |  |  |  |   | -  |  |   |  |  |
| 1075 1  |  |  |   |  |  | 00.70/   |   | 04.444   | 0.400  |   | 40.077   | 0.045  |
| 1975 June<br>Sep.<br>Dec.<br>1976 March °<br>June<br>Sep.<br>1977 March<br>June<br>Sep.<br>Dec.<br>1978 March<br>June<br>Sep. <b>p</b>                    | 330<br>330<br>473<br>487<br>488<br>485<br>485<br>485<br>487<br>488<br>495<br>495<br>494<br>519<br>526<br>523 | 151,968<br>155,949<br>160,134<br>168,547<br>173,601<br>178,020<br>182,899<br>189,725<br>194,948<br>199,666<br>204,367<br>212,341<br>218,237<br>222,389 | 1,478<br>1,355<br>1,676<br>1,378<br>1,505<br>1,332<br>1,509<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559<br>1,559 | 3,047<br>2,502<br>2,046<br>3,023<br>2,795<br>2,380<br>2,197<br>3,230<br>3,343<br>2,693<br>2,170<br>3,085<br>3,183<br>2,902 | 147,443<br>152,092<br>156,412<br>164,146<br>169,301<br>174,308<br>179,193<br>184,896<br>190,053<br>195,554<br>200,550<br>207,590<br>213,459<br>218,157 | 29,704<br>30,109<br>30,456<br>31,315<br>31,638<br>31,965<br>32,251<br>32,251<br>32,251<br>32,273<br>33,104<br>33,221<br>33,223 | 54,551<br>56,838<br>58,591<br>62,072<br>64,301<br>66,845<br>68,567<br>71,446<br>73,512<br>76,220<br>82,492<br>85,638<br>89,557      | 34,111<br>35,658<br>37,110<br>40,585<br>42,385<br>43,933<br>45,926<br>48,514<br>50,768<br>52,652<br>55,014<br>59,895<br>60,265                               | 3,139<br>3,196<br>3,390<br>3,480<br>3,685<br>3,713<br>3,895<br>3,777<br>3,820<br>3,966<br>4,024<br>4,165<br>4,249<br>4,359 | 2,916<br>2,911<br>2,929<br>2,851<br>2,856<br>2,884<br>2,932<br>2,932<br>2,932<br>2,932<br>2,932<br>2,935<br>2,457<br>2,544<br>2,524 | 19,377<br>19,843<br>20,438<br>20,632<br>21,147<br>21,696<br>22,341<br>22,374<br>22,374<br>23,433<br>23,960<br>23,974<br>24,441<br>24,762 | 3,645<br>3,537<br>3,498<br>3,663<br>3,562<br>3,567<br>3,567<br>3,567<br>3,557<br>3,547<br>3,544<br>3,487<br>3,447          |
| 00p. <b>p</b>   | 523  | 222,309  | 1,330   | 2,902  | 210,157  | 33,203   | 09,007  | 00,203   | 4,309  | 2,524   | 24,102   | 3,407  |
|   | Life insurar   | ice compani  | es  |  |  |  |   |  |  |   |  |  |
| 1975 June   | 110  |  | 711   | 360  | 91,102   | 24.815   | 34,474  | 14,198   | 773  | 2,616   | 12,428   | 1.798  |
| 1975 Julie<br>Dec.<br>1976 March <sup>o</sup><br>June<br>Sep.<br>Dec.<br>1977 March<br>June<br>Sep.<br>Dec.   | 110<br>110<br>106<br>108<br>107<br>107<br>106<br>105<br>105<br>104   | 92,173<br>94,949<br>98,029<br>100,772<br>103,589<br>106,690<br>110,225<br>113,643<br>116,787<br>120,151<br>123,692                                     | 633<br>789<br>582<br>637<br>551<br>674<br>644<br>677<br>615<br>709  | 309<br>349<br>440<br>380<br>388<br>586<br>388<br>382<br>382<br>382<br>382<br>382<br>382<br>382<br>382<br>382               | 93,967<br>96,800<br>99,810<br>102,604<br>105,751<br>108,965<br>112,611<br>115,728<br>119,205<br>122,453  | 24,815<br>25,118<br>25,381<br>25,605<br>26,223<br>26,223<br>26,484<br>26,702<br>26,917<br>27,150<br>27,321                     | 36,026<br>37,357<br>39,205<br>40,485<br>42,288<br>43,715<br>45,901<br>47,388<br>49,276<br>50,981                                    | 14,951<br>15,780<br>16,807<br>17,695<br>18,451<br>19,588<br>20,815<br>21,897<br>22,959<br>24,035   | 801<br>861<br>814<br>857<br>844<br>826<br>838<br>882<br>971  | 2,612<br>2,615<br>2,536<br>2,536<br>2,528<br>2,568<br>2,553<br>2,549<br>2,553<br>2,549<br>2,505<br>2,423                            | 12,735<br>13,108<br>13,133<br>13,389<br>13,746<br>14,114<br>14,146<br>14,492<br>14,794<br>15,103   | 1.668<br>1,647<br>1,639<br>1,619   |
| 1978 March  | 104<br>104   | 127.731  | 708<br>736  | 315<br>293   | 126,708<br>130,483   | 27.474   | 53,536<br>55,643  | 25,447<br>26,571   | 1,067  | 2,429   | 15,140   | 1,615<br>1,587   |
| June<br>Sep. <b>p</b>   | 104  | 131,512<br>134,498   | 665   | 384  | 130,463  | 27,591<br>27,604   | 58,348  | 26,648   | 1,103<br>1,116   | 2,504<br>2,488  | 15,140<br>15,484<br>15,669   | 1,567  |
|   |  | l  |   |  | I  | <u> </u>   | 1   | f  |  |   | <u> </u>   |  |
|   | Pension fur  | nds and buria  | 1   | T  | <del> </del>   | <u> </u>   | ·····   |  |  | 1   |  |  |
| 1975 June<br>Sep.<br>Dec.<br>1976 March <sup>o</sup><br>June<br>Sep.<br>Dec.<br>1977 March<br>June<br>Sep.<br>Dec.<br>1978 March<br>June<br>Sep. <b>p</b> | 41<br>41<br>69<br>81<br>82<br>82<br>84<br>86<br>90<br>90<br>89<br>90<br>92<br>92                             | 16,600<br>17,018<br>17,792<br>19,533<br>20,661<br>21,238<br>22,135<br>22,512<br>23,014<br>23,637<br>24,621<br>24,746<br>25,535<br>25,993               | 101<br>90<br>138<br>78<br>119<br>101<br>130<br>89<br>132<br>105<br>147<br>102<br>140<br>147   | 229<br>262<br>453<br>329<br>322<br>316<br>488<br>358<br>361<br>374<br>525<br>328<br>353<br>343                             | 16,270<br>16,666<br>17,201<br>19,126<br>20,220<br>20,821<br>21,517<br>22,065<br>22,521<br>23,158<br>23,949<br>24,316<br>25,042<br>25,533               | 3,707<br>3,784<br>3,849<br>4,007<br>4,084<br>4,134<br>4,178<br>4,233<br>4,291<br>4,312<br>4,313<br>4,299<br>4,315<br>4,326     | 5,317<br>5,417<br>5,622<br>6,379<br>6,834<br>7,049<br>7,172<br>7,281<br>7,366<br>7,565<br>7,856<br>8,355<br>8,735<br>9,086          | 3,723<br>3,944<br>4,162<br>4,966<br>5,371<br>5,637<br>6,145<br>6,491<br>6,797<br>7,130<br>7,582<br>7,861<br>8,181<br>8,181<br>8,295                          | 37<br>28<br>28<br>12<br>24<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>23<br>16<br>15                                     | 250<br>258<br>268<br>276<br>312<br>321<br>331<br>331<br>372<br>393<br>  | 2,099<br>2,122<br>2,161<br>2,302<br>2,375<br>2,408<br>2,437<br>2,449<br>2,474<br>2,522<br>2,556<br>2,556<br>2,555<br>2,636               | 1,137<br>1,121<br>1,111<br>1,192<br>1,256<br>1,258<br>1,241<br>1,257<br>1,239<br>1,234<br>1,216<br>1,212<br>1,200<br>1,175 |
| 00p. p  | 52   | 20,000   |   | 040  | 20,000   | 4,020  | 5,000   | 0,233  | 10   |   | 2,000  | 1,175  |
|   | Health insu  | rance compa  | anies 6   |  |  |  |   |  |  |   |  |  |
| 1975 June<br>Sep.<br>Dec.<br>1976 March °<br>June<br>Sep.<br>Dec.<br>1977 March<br>June<br>Sep.<br>Dec.<br>1978 March<br>June<br>Sep. <b>p</b>            | 29<br>28<br>28<br>44<br>44<br>44<br>44<br>45<br>45<br>45<br>45<br>45<br>45<br>45<br>43<br>43                 | 6,728<br>6,977<br>7,247<br>7,720<br>7,976<br>8,222<br>8,515<br>8,931<br>9,366<br>9,596<br>9,596<br>9,914<br>10,431<br>10,770<br>11,005                 | 52<br>52<br>94<br>69<br>87<br>76<br>103<br>85<br>89<br>81<br>121<br>48<br>30<br>34  | 169<br>174<br>96<br>114<br>167<br>130<br>87<br>119<br>167<br>140<br>118<br>152<br>154<br>158                               | 6,507<br>6,751<br>7,057<br>7,537<br>7,722<br>8,016<br>8,325<br>8,727<br>9,110<br>9,375<br>9,675<br>10,231<br>10,586<br>10,813                          | 199<br>204<br>206<br>208<br>209<br>210<br>211<br>230<br>231<br>233<br>233<br>231<br>231  | 3,025<br>3,134<br>3,290<br>3,493<br>3,555<br>3,704<br>4,380<br>4,028<br>4,159<br>4,382<br>4,422<br>4,442<br>4,705<br>4,846<br>5,007 | 2,318<br>2,429<br>2,578<br>2,835<br>2,943<br>3,054<br>3,236<br>3,397<br>3,580<br>3,571<br>3,779<br>4,016<br>4,209<br>4,240                                   | 48<br>49<br>51<br>55<br>59<br>60<br>63<br>63<br>63<br>63<br>63<br>63<br>63<br>62<br>67<br>102<br>102<br>102                |   | 749<br>769<br>771<br>775<br>786<br>821<br>863<br>915<br>967<br>997<br>1,016<br>1,041<br>1,072  | 168<br>166<br>163<br>173<br>171<br>168<br>165<br>163<br>162<br>161<br>159<br>157<br>159                                    |
|   | Indemnity a  | ind accident   | Insurance co  | ompanies 7   |  |  |   |  |  |   |  |  |
| 1975 June<br>Sep.<br>Dec.<br>1976 March <sup>o</sup><br>June<br>Sep.<br>Dec.<br>1977 March<br>June<br>Sep.<br>Dec.<br>1978 March<br>June<br>Sep. p        | 126<br>127<br>127<br>225<br>224<br>225<br>222<br>223<br>223<br>225<br>225<br>225<br>225<br>225<br>225        | 27,974<br>28,104<br>27,897<br>30,894<br>31,240<br>31,292<br>31,194<br>33,917<br>34,827<br>35,035<br>34,548<br>37,593<br>38,232<br>38,315               | State         State           544         519           583         591           565         498           507         531           538         706           553         429   | 2,183<br>1,612<br>911<br>2,034<br>1,825<br>1,399<br>880<br>2,255<br>2,318<br>1,740<br>886<br>2,201<br>2,269<br>1,917       | 25,247<br>25,973<br>26,403<br>28,269<br>28,850<br>29,395<br>29,807<br>30,966<br>31,952<br>32,764<br>33,124<br>34,686<br>35,410<br>35,969               | 924<br>944<br>962<br>985<br>1,000<br>1,011<br>1,031<br>1,051<br>1,052<br>1,047<br>1,046<br>1,048<br>1,057                      | 8,017<br>8,302<br>8,335<br>9,066<br>9,250<br>9,331<br>9,626<br>9,904<br>10,152<br>10,008<br>10,755<br>11,166<br>11,576              | 11,021<br>11,328<br>11,506<br>12,692<br>12,862<br>13,144<br>13,151<br>13,945<br>14,504<br>14,504<br>14,504<br>14,507<br>15,285<br>16,172<br>16,331<br>16,337 | 1,409<br>1,440<br>1,512<br>1,632<br>1,729<br>1,842<br>1,921<br>1,952<br>2,050<br>2,022<br>2,033<br>2,111<br>2,192          | 50<br>49<br>46<br>45<br>44<br>43<br>43<br>42<br>41<br>39<br>38<br>40<br>38<br>30<br>38  | 3,386<br>3,486<br>3,620<br>3,618<br>3,709<br>3,806<br>4,003<br>4,003<br>4,092<br>4,191<br>4,316<br>4,243<br>4,318<br>4,318<br>4,373      | 440<br>424<br>422<br>428<br>411<br>411<br>406<br>415<br>407<br>411<br>407<br>407<br>407<br>999<br>396<br>398               |

|                         |   |                            |  |  | Investment | (except time  | balances wi   | th banks)       |                           |   |   |                                      |
|-------------------------|---|----------------------------|--|--|------------|---|---|-----------------|---------------------------|---|---|--------------------------------------|
| End of month            | Number<br>of institu-<br>tions<br>covered | Total<br>assets<br>covered | Liquid<br>funds 1<br>(except<br>time<br>balances<br>with<br>banks) | Time<br>balances<br>with<br>banks <b>2</b> | Total      | Mortgage<br>ioans,<br>and land<br>charges in<br>annuity<br>and other<br>forms | Registered<br>bonds,<br>loans<br>against<br>borrowers'<br>notes and<br>other<br>loans | Securities<br>3 | Trade<br>invest-<br>ments | Loans and<br>advance<br>payments<br>on in-<br>surance<br>policies | Real<br>estate<br>and<br>equivalent<br>titles | Equalisa-<br>tion<br>claims <b>4</b> |
|                         | Reinsuranc                                | e companies                | i  |  |            |   |   |                 |                           |   |   |                                      |
| 1975 June               | 24  | 8,493                      | 70   | 106  | 8,317      | 59  | 3,718   | 2,851           | 872                       |   | 715   | 102                                  |
| Sep.                    | 24  | 8,901                      | 61   | 105  | 8,735      | 59  | 3,959   | 3,006           | 878                       |   | 731   | 102                                  |
| Dec.                    | 24  | 9,169                      | 72   | 146  | 8,951      | 60  | 3,987   | 3,084           | 938                       |   | 778   | 104                                  |
| 1976 March <sup>o</sup> | 29  | 9,628                      | 58   | 156  | 9,404      | 60  | 4,126   | 3,285           | 967                       |   | 804   | 162                                  |
| June                    | 30  | 10,135                     | 97   | 133  | 9,905      | 61  | 4,361   | 3,514           | 976                       |   | 888   | 105                                  |
| Sep.                    | 30  | 10,578                     | 106  | 147  | 10,325     | 61  | 4,554   | 3,647           | 1,044                     |   | 915   | 104                                  |
| Dec.                    | 30  | 10,830                     | 95   | 156  | 10,579     | 62  | 4,549   | 3,806           | 1,123                     |   | 936   | 103                                  |
| 1977 March              | 30  | 10,722                     | 85   | 110  | 10.527     | 65  | 4,610   | 3,866           | 944                       |   | 940   | 102                                  |
| June                    | 30  | 10,954                     | 97   | 115  | 10,742     | 66  | 4,695   | 3,990           | 944                       |   | 946   | 101                                  |
| Sep.                    | 30  | 11,247                     | 87   | 108  | 11,052     | 66  | 4,842   | 4,135           | 949                       |   | 959   | 101                                  |
| Dec.                    | 30  | 11,592                     | 132  | 111  | 11,349     | 63  | 4,933   | 4,333           | 941                       |   | 978   | 101                                  |
| 1978 March              | 30  | 11,838                     | 100  | 89   | 11,649     | 62  | 5,141   | 4,405           | 940                       |   | 999   | 102                                  |
| June                    | 29  | 12,188                     | 136  | 114  | 11,938     | 66  | 5,248   | 4,603           | 917                       |   | 1,003   | 101                                  |
| Sep. <b>p</b>           | 29  | 12,578                     | 85   | 100  | 12,393     | 65  | 5,540   | 4,745           | 932                       |   | 1,012   | 99                                   |

\* Source: Federal Supervisory Office for Insurance Enterprises (BAV). — ° From 1st quarter 1976 reports are filed by all insurance enterprises failing under the Internal Order on the Accounts of Insurance Enterprises except the smaller insurance associations mentioned in section 1 of the Order on the Accounts of Certain Smaller Mutual Insurance Associations. — 1 Cash balances, credit balances with the Deutsche Bundesbank, postal giro account balances, sight balances with banks. — 2 At fixed period or notice of one month or more. – 3 Excluding government inscribed stock; see footnote 4. – 4 Including other government inscribed stock, which had formerly been included in "Securities". – 5 Up to December 1975 excluding burial funds; comprising only the pension funds reporting for the BAV quarterly statistics with a yearly gross increase in assets of at least DM 5 million; see also footnote °. Differences between the end-of-year figures and the data published in the BAV Annual Reports are due to a discrepancy in recording dates. – 6 Up to December 1975: all health insurance enterprises except for smaller associations according to section 53 of the Insurance Supervision Act; see also footnote  $\circ$ . – 7 Up to December 1975: only quarterly reporting companies with a yearly net growth in investment of at least DM 1 million; see also footnote  $\circ$ . From first quarter 1978 this also includes transport insurance companies. – **p** Provisional.

#### 8. Investment companies' sales receipts\*

#### DM million

|  |  | Sales receipts of G  | erman funds open to  | the general public  |  |  | Memo item   |
|--|--|--|--|---|--|--|---|
| Period   | Total 1  | Total 1  | Share-based<br>funds 2   | Bond-based<br>funds   | Open-end<br>real estate<br>funds   | Net acquisition<br>of foreign<br>investment fund<br>units by residents   | Sales receipts<br>of German<br>specialised<br>funds   |
| Period<br>1966<br>1967<br>1969<br>1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1977<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978<br>1978 | Total 1         496           785         2,611           5,509         1,526           1,513         4,043           1,839         -           -         839           -         690           4,475         7,616           6,283         760           597         557           402         402           403         1,084           877         1,301           1,187         848           522         181           177         -           -         31           636         270           172         - | 344<br>488<br>1,663<br>3,376<br>1,508<br>1,779<br>4,361<br>1,846<br> | funds 2           266           398           890           1,658           992           834           1,423           1,056           277           975           1,489           1,086           613           146           109           24           91           133           18           4           134           45           2279           75           103           161           62           71           35           -           3           -           18           109           -           109           -           -           109           -           60 | funds         78           87         770           1,720         395           447         1,810           624 | funds           . <td>units by residents           152           297           948           2,136           18           - 266           3 - 321           - 7           44           - 36           - 10           - 10           - 5           6           5           0           - 10           - 11           - 32           - 10           - 11           - 22           - 11           - 3           - 10           - 2           - 31           - 10           - 2           - 31           - 32           - 31           - 32           - 33           - 33           - 33           - 33           - 35</td> <td>funds           .</td> | units by residents           152           297           948           2,136           18           - 266           3 - 321           - 7           44           - 36           - 10           - 10           - 5           6           5           0           - 10           - 11           - 32           - 10           - 11           - 22           - 11           - 3           - 10           - 2           - 31           - 10           - 2           - 31           - 32           - 31           - 32           - 33           - 33           - 33           - 33           - 35 | funds           . |

 Discrepancies in the totals are due to rounding. –
 1 Until end-December 1969 excluding real estate funds. – 2 including mixed funds, which hold bonds among their assets as well as shares. - 3 In April 1972 DM 104 million of foreign investment fund units were exchanged for units of German investment funds open to the general public.

# **1. Tax revenue of central, regional and local authorities and Equalisation of Burdens Fund**

| DM | mill | lon |
|----|------|-----|

|  |   | Central and reg  | ional authorities   |  |  |   | Local authoritie   | S   |  |
|--|---|--|---|--|--|---|--|---|--|
| Period   | Total 1   | Total  | Federal<br>Government   | Länder<br>Governments  | Equalisation<br>of Burdens<br>Fund                                 | European<br>Communities                                     | Total  | Berlin,<br>Bremen,<br>Hamburg                               | Balance of<br>untransferred<br>tax shares 2              |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1976<br>1977<br>1978 p | 172,409<br>197,003<br>224,803<br>239,618<br>242,068<br>268,076<br>299,444 | 151,119<br>171,571<br>194,904<br>206,820<br>208,747<br>230,170<br>257,335<br>275,406 | 93,074<br>101,706<br>114,958<br>119,413<br>120,012<br>131,784<br>144,943<br>155,190 | 56,607<br>66,945<br>76,486<br>83,347<br>81,560<br>90,579<br>103,192<br>110,490 | 1,439<br>1,380<br>1,297<br>1,299<br>1,241<br>1,320<br>1,343<br>888 | 1,541<br>2,163<br>2,761<br>5,933<br>6,488<br>7,857<br>8,838 | 21,131<br>25,319<br>29,882<br>32,683<br>33,273<br>37,749<br>42,199 | 2,006<br>2,362<br>2,714<br>3,061<br>3,525<br>3,525<br>3,525 | + 159<br>+ 113<br>+ 17<br>+ 115<br>+ 49<br>+ 156<br>- 90 |
| 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr                          | 69,842<br>68,962<br>75,325<br>85,316                                      | 58,225<br>59,085<br>64,284<br>75,741   | 32,493<br>33,309<br>35,989<br>43,153  | 23,439<br>23,408<br>25,844<br>30,501   | 402<br>476<br>221<br>244   | 1,891<br>1,893<br>2,230<br>1,844                            | 8,749<br>10,066<br>10,456<br>12,928                                | 1,028<br>881<br>983<br>901                                  | + 2,869<br>— 189<br>+ 585<br>— 3,353                     |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr <b>p</b>                 | 76,331<br>73,062<br>79,092  | 64,084<br>62,734<br>68,073<br>80,516   | 35,331<br>35,453<br>38,247<br>46,159  | 26,045<br>24,941<br>27,564<br>31,941   | 220<br>232<br>206<br>230   | 2,488<br>2,109<br>2,055<br>2,186                            | 9,133<br>10,639<br>10,379  | 1,096<br>887<br>981   | + 3,114<br>311<br>+ 640                                  |
| 1977 Dec.  | .   | 37,381   | 21,452  | 15,455   | 25   | 449   | ·  |   |  |
| 1978 Jan.<br>Feb.<br>March   |   | 19,185<br>19,686<br>25,213   | 9,940<br>11,402<br>13,990   | 8,061<br>7,479<br>10,505   | 20<br>178<br>21  | 1,165<br>627<br>697   |  |   | :  |
| April<br>May<br>June   |   | 17,463<br>18,156<br>27,115   | 10,154<br>10,137<br>15,162  | 6,614<br>7,056<br>11,271   | 18<br>194<br>20  | 677<br>769<br>662   |  |   |  |
| July<br>Aug.<br>Sep.   |   | 21,141<br>19,641<br>27,292   | 12,251<br>10,988<br>15,009  | 8,212<br>7,748<br>11,604   | 13<br>176<br>17  | 665<br>729<br>662   |  | ·<br>·  |  |
| Oct.<br>Nov. <b>p</b><br>Dec. <b>p</b>                                 |   | 20,705<br>20,412<br>39,398   | 12,178<br>11,615<br>22,366  | 7,840<br>7,911<br>16,189   | 16<br>195<br>19  | 671<br>691<br>824   |  |   |  |

1 Excluding special anticyclical taxes. -2 Difference between the local authorities' share in the income tax received by the Länder cash offices in

the period in question (see Table VII, 2) and the amounts actually passed on to the local authorities

during the same period. — Discrepancies in the totals are due to rounding. —  ${f p}$  Provisional.

#### 2. Breakdown by type of tax

#### DM million

| DM million  |  |  |  |  |  | <u> </u>   |  |  |  |  | 1  |  |   |   |
|---|--|--|--|--|--|--|--|--|--|--|--|--|---|---|
|   |  | Joint taxe   | es   |  |  |  |  |  |  |  | Taxes acc  |  |   | Memo  |
|   |  | Income ta  | axes 2   |  |  |  | Turnover<br>(including   | taxes 3<br>I EEC shar  | e)   |  | entirely to  | )  |   | item<br>Local   |
| Period  | Total 1  | Total  | Wage<br>tax  | As-<br>sessed<br>income<br>tax   | Corpo-<br>ration<br>tax  | Invest-<br>ment<br>income<br>tax                                     | Total  | Value-<br>added<br>tax   | Turnover<br>tax on<br>imports  | Share<br>in trade<br>tax <b>4</b>                                    | Federal<br>Govern-<br>ment <b>5</b>  | Länder<br>Govern-<br>ments <b>5</b>  | EEC<br>share in<br>customs<br>duties                        | author-<br>ities'<br>share in<br>income<br>taxes                    |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977<br>1978 <b>p</b> | 158,240<br>180,399<br>205,885<br>219,346<br>221,393<br>244,456<br>273,671<br>292,641 | 70,384<br>83,594<br>100,617<br>111,731<br>111,491<br>125,622<br>146,492<br>152,643 | 42,803<br>49,770<br>61,255<br>71,960<br>71,191<br>80,609<br>90,773<br>92,014 | 18,340<br>23,140<br>26,452<br>26,793<br>28,001<br>30,860<br>35,508<br>37,434 | 7,167<br>8,495<br>10,887<br>10,403<br>10,054<br>11,840<br>16,830<br>19,829 | 2,074<br>2,189<br>2,024<br>2,574<br>2,246<br>2,313<br>3,381<br>3,366 | 42,896<br>46,981<br>49,486<br>51,170<br>54,082<br>58,459<br>62,684<br>73,266 | 30,868<br>34,153<br>34,922<br>32,853<br>35,722<br>36,559<br>39,357<br>46,635 | 12,028<br>12,828<br>14,563<br>18,317<br>18,361<br>21,900<br>23,327<br>26,631 | 5,157<br>5,851<br>7,023<br>7,345<br>6,888<br>7,319<br>8,741<br>8,760 | 29,556<br>31,549<br>35,111<br>34,550<br>33,611<br>35,646<br>37,131<br>39 344 | 10,247<br>10,883<br>11,485<br>11,790<br>12,143<br>13,788<br>14,983<br>15,038 | 1,541<br>2,163<br>2,761<br>3,177<br>3,620<br>3,641<br>3,590 | 8,56<br>10,20<br>12,27<br>13,82<br>13,88<br>15,60<br>17,67<br>18,12 |
| 1977 1st qtr  | 61,856   | 33,102   | 20,014   | 8,793  | 3,557  | 738  | 16,210   | 10,546   | 5,664  | 348  | 7,558  | 3,705  | 932   | 4,033   |
| 2nd qtr   | 62,451   | 31,940   | 19,690   | 7,752  | 3,640  | 858  | 14,950   | 9,044  | 5,906  | 2,003  | 8,853  | 3,723  | 982   | 3,843   |
| 3rd qtr   | 68,535   | 37,442   | 23,136   | 8,809  | 4,382  | 1,115  | 15,022   | 9,254  | 5,768  | 2,073  | 9,456  | 3,666  | 876   | 4,473   |
| 4th qtr   | 80,830   | 44,008   | 27,934   | 10,153   | 5,251  | 670  | 16,503   | 10,514   | 5,989  | 4,316  | 11,263   | 3,889  | 851   | 5,333   |
| 1978 1st qtr  | 68,074   | 35,653   | 20,361   | 9,705  | 4,888  | 699  | 19,965   | 13,631   | 6,334  | 178  | 7,670  | 3,746  | 863   | 4,20  |
| 2nd qtr   | 66,394   | 32,931   | 19,226   | 8,571  | 4,254  | 880  | 17,228   | 10,543   | 6,685  | 2,044  | 9,495  | 3,800  | 896   | 3,89  |
| 3rd qtr   | 72,443   | 38,921   | 23,579   | 9,110  | 4,818  | 1,413  | 17,206   | 10,686   | 6,520  | 2,199  | 9,539  | 3,700  | 878   | 4,57  |
| 4th qtr <b>p</b>  | 85,730   | 45,138   | 28,847   | 10,048   | 5,869  | 374  | 18,867   | 11,776   | 7,091  | 4,339  | 12,640   | 3,793  | 953   | 5,44  |
| 1977 Dec.   | 40,360   | 26,266   | 12,827   | 8,634  | 4,645  | 161  | 5,708  | 3,671  | 2,038  | 2,126  | 4,994  | 991  | 274   | 3,00  |
| 1978 Jan.   | 20,517   | 10,620   | 8,461  | 1,197  | 635  | 327  | 7,216  | 5,197  | 2,019  | 11   | 1,298  | 1,076  | 296   | 1,352   |
| Feb.  | 20,526   | 7,723  | 6,369  | 908  | 274  | 173  | 7,458  | 5,280  | 2,178  | 114  | 3,309  | 1,646  | 277   | 1,019   |
| March   | 27,030   | 17,310   | 5,532  | 7,600  | 3,979  | 199  | 5,292  | 3,154  | 2,137  | 53   | 3,063  | 1,023  | 289   | 1,839   |
| April   | 18,363   | 6,993  | 5,826  | 728  | 147  | 292  | 5,509  | 3,223  | 2,286  | 1,528  | 2,998  | 1,022  | 313   | 918   |
| May   | 18,892   | 7,124  | 6,134  | 506  | 262  | 222  | 5,993  | 3,805  | 2,188  | 508  | 3,221  | 1,757  | 288   | 930   |
| June  | 29,140   | 18,814   | 7,266  | 7,337  | 3,845  | 365  | 5,725  | 3,515  | 2,210  | 8  | 3,276  | 1,021  | 295   | 2,044   |
| July  | 22,399   | 10,230   | 8,311  | 773  | 288  | 857  | 5,934  | 3,711  | 2,223  | 1,597  | 3,335  | 1,006  | 297   | 1,27  |
| Aug.  | 20,600   | 8,815  | 7,682  | 431  | 232  | 471  | 5,759  | 3,599  | 2,161  | 597  | 3,406  | 1,737  | 285   | 1,13  |
| Sep.  | 29,444   | 19,876   | 7,586  | 7,906  | 4,298  | 85   | 5,513  | 3,376  | 2,136  | 5  | 2,798  | 957  | 295   | 2,16  |
| Oct.  | 21,898   | 9,318  | 7,811  | 825  | 568  | 113  | 5,939  | 3,704  | 2,236  | 1,633  | 3,665  | 1,039  | 305   | 1,20  |
| Nov. <b>p</b>   | 21,360   | 8,588  | 7,676  | 487  | 331  | 94   | 6,449  | 3,996  | 2,453  | 579  | 3,609  | 1,804  | 332   | 1,14  |
| Dec. <b>p</b>   | 42,472   | 27,233   | 13 359   | 8,736  | 4,970  | 167  | 6,479  | 4,076  | 2,403  | 2,128  | 5,366  | 950  | 316   | 3,09  |

1 Excluding special anticyclical taxes. -2 Since 1970 the yield of wage tax and assessed income tax has been distributed among the Federal and Länder Governments and local authorities in the ratio 43:43:14, and the yield of corporation tax and investment income tax between the Federal and Länder Governments in the ratio 50:50. - **3** 1970 and 1971: Federal Government = 70 %, Länder Governments = 30 %; 1972 and 1973: Federal Government = 65 %, Länder Governments = 35 %; 1974: Federal Government = 63 %, Länder Governments = 37 %; 1975: Federal Government = 68.25 %, Länder Governments = 31.75 %; 1976 and 1977: Federal Government = 69 %, Länder Governments = 31 %; 1978: Federal Government = 67.5 %, Länder Governments = 32.5 %; as from 1975 the EEC share must be deducted from the Federal Government share stated. – 4 Federal Government and Länder Governments 50 % each. – 5 For breakdown see Table VII, 3. – p Provisional.

#### 3. Individual taxes of central, regional and local authorities

|   | Federal ta   | axes   |   |  |  |  | Länder ta  | xes  |  |  | Local aut  | hority taxe   | s   |  |
|---|--|--|---|--|--|--|--|--|--|--|--|---|---|--|
| Period  | Income<br>tax sur-<br>charge                                 | Petro-<br>leum tax   | Tobacco<br>tax  | Spirits<br>tax   | Capital<br>trans-<br>action<br>taxes 1                               | Other<br>Federal<br>Govern-<br>ment<br>taxes 2                       | Beer<br>tax  | Property<br>tax  | Motor<br>vehicle<br>tax  | Other<br>Länder<br>Govern-<br>ment<br>taxes                          | Trade<br>tax <b>3</b>  | Tax on<br>total<br>wages<br>paid                            | Tax on<br>land and<br>build-<br>ings                        | Other<br>local<br>taxes 4                              |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978 <b>p</b> | 1,100<br>1,406<br>1,854<br>2,160<br>695<br>762<br>241<br>120 | 12,417<br>14,227<br>16,589<br>16,052<br>17,121<br>18,121<br>19,184<br>20,463 | 6,863<br>7,826<br>8,872<br>8,952<br>8,886<br>9,379<br>9,803<br>10,459 | 2,403<br>2,870<br>3,175<br>3,288<br>3,122<br>3,367<br>3,743<br>3,917 | 1,483<br>1,654<br>1,675<br>1,615<br>1,743<br>1,850<br>1,980<br>2,123 | 5,290<br>3,566<br>2,946<br>2,483<br>2,043<br>2,168<br>2,179<br>2,262 | 1,226<br>1,250<br>1,269<br>1,262<br>1,275<br>1,317<br>1,287<br>1,258 | 3,123<br>2,994<br>3,234<br>3,410<br>3,339<br>3,917<br>4,995<br>4,524 | 4,156<br>4,722<br>4,989<br>5,159<br>5,303<br>5,630<br>5,929<br>6,282 | 1,742<br>1,917<br>1,993<br>1,958<br>2,227<br>2,925<br>2,771<br>2,974 | 12,313<br>14,847<br>17,777<br>18,774<br>17,898<br>20,113<br>23,028 | 1,805<br>2,176<br>2,535<br>2,794<br>2,998<br>3,221<br>3,454 | 2,801<br>3,004<br>3,209<br>3,521<br>4,150<br>4,800<br>5,291 | 96<br>1,04<br>1,12<br>1,22<br>1,27<br>1,48<br>1,39<br> |
| 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr                         | 94<br>60<br>47<br>40   | 3,196<br>4,646<br>5,001<br>6,342   | 1,771<br>2,369<br>2,643<br>3,021                                      | 1,305<br>742<br>800<br>897   | 600<br>472<br>458<br>450   | 593<br>565<br>508<br>513   | 283<br>323<br>351<br>331   | 1,170<br>1,174<br>1,236<br>1,415                                     | 1,518<br>1,538<br>1,444<br>1,429                                     | 735<br>689<br>634<br>713   | 5,408<br>5,594<br>5,926<br>6,099                                   | 919<br>796<br>887<br>853                                    | 1,189<br>1,292<br>1,510<br>1,301                            | 41<br>35<br>31<br>30                                   |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr <b>p</b>                | 39<br>29<br>34<br>18   | 3,417<br>4,889<br>4,876<br>7,280   | 1,813<br>2,607<br>2,705<br>3,334                                      | 1,171<br>921<br>909<br>917   | 664<br>494<br>499<br>466   | 565<br>555<br>516<br>626   | 276<br>320<br>354<br>307   | 1,144<br>1,102<br>1,101<br>1 178                                     | 1,566<br>1,699<br>1,493<br>1,524                                     | 759<br>679<br>752<br>784   | 5,635<br>5,890<br>5,910  | 967<br>754<br>817   | 1,232<br>1,406<br>1,558                                     | 38<br>43<br>35   |
| 1977 Dec.   | 12   | 2,959  | 1,333   | 351  | 146  | 192  | 111  | . 176  | 464  | 240  |  | •   |   |  |
| 1978 Jan.<br>Feb.<br>March  | 18<br>11<br>10   | 305<br>1,628<br>1,484  | 231<br>742<br>839   | 367<br>417<br>387  | 152<br>336<br>176  | 224<br>175<br>166  | 109<br>80<br>87  | 115<br>876<br>154  | 602<br>441<br>524  | 250<br>249<br>258  | •<br>•<br>•  |   | •   |  |
| April<br>May<br>June<br>July  | 8<br>11<br>9<br>16   | 1,449<br>1,699<br>1,741<br>1,718   | 877<br>868<br>862<br>946  | 310<br>294<br>317<br>330   | 180<br>164<br>151<br>145   | 173<br>186<br>196<br>179   | 100<br>104<br>116<br>122   | 92<br>896<br>114<br>83   | 604<br>536<br>559<br>553   | 225<br>221<br>232<br>248   | ·<br>·<br>·  | •   | •   |  |
| Aug.<br>Sep.  | 9  | 1,766<br>1,393   | 961<br>798  | 296<br>283   | 210<br>144   | 164<br>172   | 104<br>128   | 880<br>139   | 470<br>469   | 284<br>221   | •  |   | •   |  |
| Oct.<br>Nov. <b>p</b><br>Dec. <b>p</b>                                | 6<br>5<br>7  | 2,129<br>1,853<br>3,298  | 892<br>1,078<br>1,364   | 298<br>298<br>321  | 153<br>175<br>138  | 186<br>201<br>239  | 101<br>104<br>103  | 116<br>929<br>132  | 562<br>496<br>466  | 260<br>275<br>249  | :  | •   | •   |  |

1 Capital transaction taxes (stock exchange turnover tax, company tax), insurance and bill taxes. — 2 Other excise taxes, road haulage tax, transport

tax and, until 1971, all customs duties received; from 1972 including the Federal Government's residual share in customs duties received

(1977: DM 104 million). — 3 On returns and capital. — 4 From 1974 including tax-like receipts. — p Provisional.

#### 4. Special deposits of Federal and Länder Governments at the Bundesbank

DM million

|  | End of     |                                  |                                   |                                |                                |                               |                       |                 |                 |               |              |               |      |
|--|------------|----------------------------------|-----------------------------------|--------------------------------|--------------------------------|-------------------------------|-----------------------|-----------------|-----------------|---------------|--------------|---------------|------|
|  |            |                                  |                                   |                                |                                |                               |                       |                 | 1977            |               |              |               |      |
| Type of deposit  | 1969       | 1970                             | 1971                              | 1972                           | 1973                           | 1974                          | 1975                  | 1976            | Feb.            | March         | April        | May           | June |
| 1. Mandatory anticyclical reserves<br>from 1969 and 1970<br>Federal Government<br>Länder Governments                 | 436<br>436 | 2,936<br>1,500<br>1,436          | 2,936<br>1,500<br>1,436           | 2,936<br>1,500<br>1,436        | 2,936<br>1,500<br>1,436        | 2,922<br>1,500<br>1,422       | 1,668<br>1,477<br>191 |                 | -               |               | =            |               |      |
| 2. Voluntary anticyclical reserves<br>from 1971<br>Federal Government<br>Länder Governments                          |            |                                  | 1,195<br>1,000<br>195             | 1,000<br>1,000<br>—            | 1,000<br>1,000                 | 1,000<br>1,000                | 1,000<br>1,000        | 1               |                 | _             | · _          | =             |      |
| 3. Stability surcharge<br>Federal Government<br>Länder Governments 1   | =          |                                  |                                   | =                              | 934<br>389<br>546              | 3,462<br>1,545<br>1,917       | 543<br>543            | 92<br>92<br>—   | 142<br>142      | 90<br>90      | 64<br>64     | 48<br>48<br>— |      |
| 4. Investment tax<br>Federal Government<br>Länder Governments  | =          |                                  | =                                 | =                              | 235<br>147<br>88               | 868<br>632<br>237             | 244<br>244            | 117<br>117<br>— | -               | =             | =            | =             |      |
| 5. Immobilisation of tax receipts in 1973<br>Federal Government<br>Lânder Governments                                | =          | =                                |                                   |                                | 690<br>610<br>80               | =                             | =                     |                 | -               |               | =            | =             |      |
| 6. Federal stability loan  | -          | 3 256                            | -                                 | _                              | 2,500                          | 2,500                         |                       |                 |                 | -             |              | ·             |      |
| 7. Anticyclical surcharge on income taxes  | -          | 2,189                            | 5,879                             | 251                            | 170                            | -                             | -                     | _               |                 | —             | -            | -             |      |
| 8. Special deposits, total<br>Federal Government<br>Länder Governments 1<br>Anticyclical surcharge on income taxes 2 | 436<br>436 | 5,381<br>1,756<br>1,436<br>2,189 | 10,010<br>2,500<br>1,631<br>5,879 | 4,188<br>2,500<br>1,436<br>251 | 8,466<br>6,146<br>2,150<br>170 | 10,753<br>7,177<br>3,576<br>— | 3,455<br>3,264<br>191 | 210<br>210<br>— | 142<br>142<br>— | 90<br>90<br>— | 64<br>64<br> | 48<br>48<br>  | -    |

1 Including funds due to local authorities (14 % of the receipts from the surcharge on assessed income tax and wage tax), which are held on Länder accounts. - 2 Unlike the other special deposits,

the anticyclical surcharge consists of funds which were withheld only temporarily from households and enterprises and had to be repaid as from mid-June 1972; it can therefore be included neither

in Federal nor in Länder deposits. – 3 Federal education Ioan. – Discrepancies in the totals are due to rounding.

# 5. Indebtedness of public authorities\*

| DM million  |  |   |                                       |                        |   |   | r  |  | r   | ·  |  |  | ·  |  |  |
|---|--|---|---------------------------------------|------------------------|---|---|--|--|---|--|--|--|--|--|--|
|   |  | Bundesba<br>lending   | ink                                   |                        |   |   |  |  |   | Loans of<br>non-bank   | S  | Com-<br>muta-  |  |  |  |
|   |  |   |                                       |                        | Dis-<br>count-  | _   |  |  |   |  |  | tion<br>and  |  |  |  |
| End of month  | Total  | Book<br>credits   | Special<br>credits<br>1               | Treas-<br>ury<br>bills | able<br>Treas-<br>ury<br>bonds  | Tax<br>reserve<br>certifi-<br>cates                       | Me-<br>dium-<br>term<br>notes  | Bonds<br>2   | Bank<br>ad-<br>vances   | Social<br>security<br>funds <b>3</b>   | Other  | com-<br>pensa-<br>tion<br>debt <b>5</b>                            | Equali-<br>sation<br>claims  | Cover-<br>ing<br>claims  | Foreign<br>debt<br><b>4, 5</b>                                       |
|   | Public au  | thorities, t  | otal                                  |                        |   |   |  |  |   |  |  |  |  |  |  |
| 1972 Dec. 8<br>1973 Dec.<br>1973 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1976 Sep.<br>Dec.<br>1978 March pe<br>June pe | 7 156,063<br>170,857<br>167,754<br>192,383<br>256,389<br>296,650<br>314,756<br>328,484<br>339,824<br>345,293 | 440<br>2,851<br>2,851<br>1,232<br>361<br>1,795<br>50<br>905<br>—<br>191 |                                       |                        | 1,400<br>1,025<br>1,025<br>5,299<br>12,246<br>8,409<br>6,480<br>8,554<br>8,832<br>10,366  | 38<br>39<br>39<br>38<br>31<br>11<br>0<br>0<br>0<br>0<br>0 | 2,414<br>1,812<br>1,812<br>1,978<br>6,401<br>11,194<br>17,087<br>20,005<br>21,375<br>22,694  | 24,971<br>27,751<br>27,379<br>30,940<br>40,680<br>52,101<br>60,845<br>63,498<br>66,240<br>66,302 | 7 81,874<br>92,056<br>92,077<br>107,755<br>150,102<br>180,908<br>189,501<br>195,206<br>202,502<br>205,855 | 7,374<br>7,647<br>14,392<br>16,954<br>18,426<br>12,953<br>10,885<br>10,342<br>10,254<br>10,548 | 14,667<br>15,716<br>6,222<br>6,969<br>7,638<br>9,581<br>10,681<br>10,925<br>11,626<br>10,609 | 771<br>711<br>711<br>629<br>524<br>463<br>398<br>397<br>401<br>342 | 18,894<br>18,643<br>18,643<br>18,431<br>18,199<br>17,966<br>17,805<br>17,710<br>17,675<br>17,548 | 2,148<br>1,789<br>1,789<br>1,432<br>1,065<br>688<br>501<br>440<br>439<br>256 | 1,071<br>818<br>815<br>726<br>718<br>580<br>524<br>503<br>481<br>582 |
| Sep. pe   | 361,987  | 88  | _                                     |                        | 10,984  |   | 25,644   | 67,667   | 217,718   | 10,311   | 10,855   | 337  | 17,543   | 256  | 583  |
| 1972 Dec. 8   | *****  | Governmen   | t<br>                                 | <del>_</del>           | 1,400   |   | 2,272  | 13,569   | 16,386  | 5,177  | 2.964  | 771  | 11,495   |  | 944  |
| 1972 Dec.<br>1973 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1977 Sep.<br>Dec.<br>1978 March<br>June<br>Sep.              | 55,299<br>61,356<br>72,138<br>108,502<br>128,449<br>141,523<br>150,150<br>159,630<br>163,606<br>175,615      | 320<br>2,721<br>1,077<br>1,651<br>50<br>822<br>—                        |                                       |                        | 1,400<br>1,025<br>5,099<br>11,553<br>7,908<br>6,380<br>8,504<br>8,832<br>10,366<br>10,984 |   | 2,272<br>1,685<br>1,515<br>5,585<br>10,174<br>15,846<br>18,897<br>20,284<br>21,637<br>24,586 | 13,505<br>16,531<br>20,142<br>27,962<br>37,757<br>46,534<br>49,395<br>52,080<br>52,677<br>53,359 | 18,383<br>18,023<br>20,807<br>38,206<br>49,319<br>51,890<br>52,405<br>57,966<br>59,267<br>66,937          | 5,172<br>6,429<br>8,121<br>9,336<br>4,230<br>2,639<br>1,916<br>1,828<br>2,131<br>2,124         | 2,304<br>2,085<br>2,737<br>3,390<br>5,162<br>6,099<br>6,150<br>6,619<br>5,493<br>5,608       | 711<br>629<br>524<br>463<br>398<br>397<br>401<br>342<br>337        | 11,422<br>11,368<br>11,306<br>11,259<br>11,196<br>11,192<br>11,161                               |  | 725<br>643<br>639<br>527<br>492<br>472<br>460<br>569<br>555          |
|   | Equalisat  | ion of Bur  | dens Fund                             |                        |   |   |  |  | · · · · ·   |  |  | 1  |  | ····-  |  |
| 1972 Dec.<br>1973 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1977 Sep.<br>Dec.  | 6,342<br>5,886<br>5,391<br>5,179<br>4,813<br>4,153<br>3,771  | 48<br>131<br>16<br>—<br>—<br>—  |                                       |                        |   |   | 283<br>283<br>283<br>283<br>283<br>150   | 1,625  | 1,502<br>1,415<br>1,304<br>1,411<br>1,297<br>978<br>931   | 229<br>502<br>476<br>400<br>366<br>271<br>158  | 656<br>491<br>571<br>521<br>545<br>487<br>463  |  |  | 2,148<br>1,789<br>1,432<br>1,065<br>688<br>501<br>440                        | 29<br>27<br>24<br>22<br>17<br>7<br>7                                 |
| 1978 March<br>June  | 3,914<br>3,362   | 185   | =                                     | =                      |   | =   | 150<br>150<br>150  | 1,574  | 701<br>634<br>770   | 154<br>152<br>98   | 459<br>411<br>424  | =  | =  | 439<br>256<br>256  | $\frac{7}{20}$   |
| Sep.  | 3,236  | cial Fund   | <u> </u>                              |                        |   | <u> </u>  | 1 150  | 1 1,310  | 1 110   | 1 30   | 424  | <u> </u>   |  | 200  | 20   |
| 1972 Dec.<br>1973 Dec.<br>1974 Dec.   | 1,474<br>1,151<br>1,156  | =   | =                                     | =                      |   | =   |  |  | 1,124<br>834<br>873<br>1,047  | =  | 350<br>317<br>283<br>250   | =  |  | =  |  |
| 1975 Dec.<br>1976 Dec.<br>1977 Sep.   | 1,297<br>1,753<br>1,662  |   | _                                     | -                      |   |   |  |  | 1,503   |  | 250<br>250<br>250  | 1  | =  |  | -  |
| Dec.<br>1978 March<br>June<br>Sep.  | 1,634<br>1,529<br>1,426<br>1,361   |   |                                       | _<br>_                 |   |   |  |  | 1,384<br>1,279<br>1,176<br>1,111  |  | 250<br>250<br>250<br>250   | =  |  |  |  |
|   | -  | overnment   | <u> </u>                              |                        | ·   | · · · · · ·   | ۸  |  | ·   |  | . 250  |  |  |  | . <u> </u>   |
| 1972 Dec.<br>1973 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1977 Sep.<br>Dec.<br>1978 March<br>June<br>Sep.              | 7 36,963<br>39,462<br>47,323<br>67,001<br>81,805<br>85,669<br>89,583<br>10 91,151<br>92,699<br>96,675        | 71<br>140<br>361<br>144<br><u>82</u><br>                                |                                       |                        | <br>200<br>692<br>501<br>100<br>50<br>  | 11  | 958<br>958<br>941  | 12,262<br>12,067<br>11,753<br>11,682   |   | 3,903<br>3,895   | 3,317<br>834<br>938<br>1,019<br>1,233<br>1,542<br>1,845<br>2,074<br>2,197<br>2,359           |  | 7,399<br>7,221<br>7,063<br>6,893<br>6,708<br>6,609<br>6,518<br>6,514<br>6,422<br>6,418           |  | 58<br>50<br>47<br>43<br>30<br>19<br>18<br>8<br>7<br>2                |
|   |  | thorities 6   | · · · · · · · · · · · · · · · · · · · | 1                      | 1   | 1   |  |  | 40.000  |  | 7 000  | 1  |  | 1  |  |
| 1972 Dec.<br>1973 Dec.<br>1973 Dec.<br>1974 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec.<br>1977 Sep.<br>Dec.                  | 55,984<br>63,003<br>59,900<br>66,375<br>74,411<br>79,830<br>81,750<br>83,345                                 |   |                                       |                        |   |   |  | 979<br>905<br>532<br>503<br>475<br>456<br>425<br>414<br>414                                      | 46,636<br>53,256<br>53,277<br>59,295<br>67,171<br>72,571<br>74,663<br>76,308<br>76,596                    | 948<br>957<br>3,583<br>4,124<br>4,294<br>4,406<br>4,353<br>4,401<br>4,370                      | 7,380<br>7,870<br>2,495<br>2,440<br>2,458<br>2,391<br>2,304<br>2,217<br>2,223                |  |  |  | 40<br>16<br>13<br>13<br>13<br>6<br>6<br>6<br>6                       |
| 1978 March <b>pe</b><br>June <b>pe</b><br>Sep. <b>pe</b>  | 83,600<br>84,200<br>85,100   |   | =                                     |                        |   |   |  | 405<br>369<br>363  | 77,196  | 4,370  | 2,223<br>2,259<br>2,215  |  |  |  | 6<br>6   |

\* Excluding public authorities' mutual indebtedness. For data on earlier years see Monthly Report of the Deutsche Bundesbank, April 1967, p. 24 ff. and August 1970, p. 12 ff. – 1 Special credits to and claims on Federal Government. – 2 Excluding bonds in the issuers' portfolios; including Federal savings bonds. – 3 Including government inscribed stock and savings bonds. From 1973 including loans granted

by supplementary pension funds for government employees. -- 4 Mainly old debts expressed in foreign currency. -- 5 Excluding bonds in the Federal Govern-ment's own portfolio. -- 6 Data other than end-of-year figures have been estimated. -- 7 Including increase of DM 500 million due to statistical factors. -- 8 After inclusion of Public Works Corporation and hospital financing in the Federal budget. -- 9 After eliminating

indebtedness of municipal enterprises and including municipal special-purpose associations. — 10 From 1978 net borrowing for the Housing Promotion Institution of the Land of North Rhine-Westphalia. — pe Partly estimated. Discrepancies in the totals are due to rounding.

#### 6. Movement in public indebtedness\*

DM million

| DM million  |          | i        | Ĩ                  |                   |                    |         |                   |                |          |
|---|----------|----------|--------------------|-------------------|--------------------|---------|-------------------|----------------|----------|
|   |          |          | Increase or        | decrease          |                    |         | 1                 |                |          |
|   |          |          | 1977               | ····              |                    |         | 1978              |                |          |
|   |          |          |                    | of which          |                    |         |                   |                |          |
| Item  | End-1976 | End-1977 | Total              | 1st to<br>3rd qtr | 1st half           | 3rd qtr | 1st to<br>3rd qtr | 1st half       | 3rd qtr  |
|   |          |          |                    |                   |                    |         |                   |                |          |
| I. Borrowers  |          |          |                    |                   |                    |         |                   |                |          |
| (1) Federal Government  | 128,449  | 150,150  | +21,701            | +13,074           | + 7,373            | + 5,701 | +25,465           | +13,456        | + 12,009 |
| (2) Equalisation of Burdens Fund                                | 4,813    | 3,771    | - 1,042            | - 660             | - 586              | 74      | — 536             | 410            | - 126    |
| (3) ERP Special Fund  | 1,753    | 1,634    | 119                | 92                | - 26               | - 66    | 273               | 208            | 65       |
| (4) Länder Governments  | 81,805   | 89,583   | + 7,779            | + 3,864           | + 2,335            | + 1,529 | <b>9</b> + 7,092  | + 3,116        | + 3,976  |
| (5) Local authorities 1   | 79,831   | 83,345   | 10 + 3,515         | + 1,920           | + 1,220            | + 700   | e + 1,755         | <b>e</b> + 855 | e + 900  |
| Total (1 to 5)  | 296,650  | 328,484  | +31,834            | +18,106           | +10,315            | + 7,790 | + 33,503          | +16,809        | +16,694  |
| II. Categories of debt  |          |          |                    |                   |                    |         |                   |                |          |
| (1) Book credits of Bundesbank                                  | 1,795    | 905      | - 891              | 1,746             | 1,762              | + 16    | - 817             | - 714          | 103      |
| (2) Treasury bills 2  |          | _        |                    | _                 |                    |         |                   | _              |          |
| (3) Discountable Treasury bonds 2                               | 8,409    | 8,554    | + 144              | - 1,930           | - 1.390            | - 540   | + 2,430           | + 1,812        | + 618    |
| (4) Tax reserve certificates                                    | 11       | 0        | 11                 | 10                | — 10               | 0       | 0                 | — 0            | — o      |
| (5) Medium-term notes   | 11,194   | 20,005   | + 8,811            | + 5,892           | + 3,815            | + 2,078 | + 5,639           | + 2,689        | + 2,949  |
| (6) Federal savings bonds                                       | 14,474   | 21,956   | + 7,482            | + 5,951           | + 4,481            | + 1,470 | + 2,299           | + 1,850        | + 449    |
| (7) Bonds 3   | 37,627   | 41,542   | + 3,916            | + 2,794           | + 1,268            | + 1,526 | + 1,870           | + 954          | + 916    |
| (8) Direct lending by banks                                     | 180,908  | 195,206  | +14,298            | + 8,593           | + 4,525            | + 4,068 | +22,512           | + 10,649       | + 11,863 |
| (9) Government inscribed stock held by<br>social security funds | 1,831    | _        | — <b>1</b> ,831    | 1,454             | 520                | 934     | _                 |                |          |
| (10) Loans from social security funds                           | 11,122   | 10,342   | — 780              | — 614             | - 511              | 103     | - 31              | + 206          | 237      |
| (11) Other loans  | 9,581    | 10,925   | + 1,344            | + 1,100           | + 825              | + 275   | - 70              | - 316          | + 246    |
| (12) Commutation and compensation debt 4                        | 463      | 397      | 66                 | - 65              | - 57               | - 8     | 59                | 55             | 4        |
| (13) Equalisation claims  | 17,966   | 17,710   | 256                | - 162             | - 128              | - 34    | 167               | - 163          | - 5      |
| (14) Covering claims 5  | 688      | 440      | - 248              | - 187             | - 187              | - 0     | - 183             | 183            | a        |
| (15) External debt 4,6  | 580      | 503      | - 78               | 57                | - 36               | - 21    | + 80              | + 79           | + 2      |
| Total (1 to 15)   | 296,650  | 328,484  | +31,834            | +18,106           | + 10,315           | + 7,790 | + 33,503          | +16,809        | +16,694  |
| III. Creditors  |          |          |                    |                   |                    |         |                   |                |          |
| (1) Banking system  |          |          |                    |                   |                    |         |                   |                |          |
| (a) Bundesbank  | 11,189   | 9,948    | - 1,241            | 2,101             | - 2.041            | — 60    | + 1,354           | + 175          | + 1,180  |
| (b) Banks   | 202,119  | 227,087  | +24,968            | +13,368           | + 7,625            | + 5,743 | +26,258           | +11,859        | +14,399  |
| (2) Domestic non-banks  |          |          |                    | ,                 |                    | ,       | . 20,200          | ,              |          |
| (a) Social security funds 7                                     | 14.631   | 10,366   | - 4,265            | - 3.717           | - 2,673            | 1,045   | - 47              | + 190          | 237      |
| (b) Other 8   | 55,031   | 66,910   | - 4,205<br>+11,879 | +10.003           | - 2,673<br>+ 7,230 | + 2,773 |                   | + 3,718        | + 1.045  |
| (3) Foreign creditors e   | 13,680   | 14,173   | + 493              | + 10,003          | + 1,230            | + 2,773 | + 4,763           |                |          |
|   |          |          |                    |                   |                    |         | + 1,175           | + 867          |          |
| Total (1 to 3)  | 296,650  | 328,484  | +31,834            | +18,106           | +10,315            | + 7,790 | +33,503           | +16,809        | +16,694  |

\* Excluding mutual indebtedness among the authorities mentioned. -1 Including special-purpose associations. -2 Excluding paper originating in the conversion of equalisation claims (mobilisation paper). -3 Excluding bonds in the issuers' own portfolios. -4 Excluding bonds in the Federal Government's own portfolio. -5 Covering claims on Equalisation of Burdens Fund pursuant to the Old Savers Act and in respect of the savings deposits arrangement, as well as government inscribed stock in respect of life insurance contracts. – 6 Mainly old debts expressed in foreign currency. – 7 Excluding public bonds acquired by supplementary pension funds for government employees. – 8 Public and private creditors (ascertained as difference). – 9 From 1978 including net borrowing for the Housing Promotion Institution of the Land of North Rhine-Westphalia. – 10 Including statistical changes. – e Partly estimated. – Discrepancies in the totals are due to rounding.

## 7. Indebtedness of Federal Railways and Federal Post Office

DM million

| DM mi   | illion   |  |   |     |                   |   |   |   |  |   |   |   |  | . <u> </u>                                 |  |
|---|--|--|---|-----|-------------------|---|---|---|--|---|---|---|--|--|--|
|   |  |  |   |     |                   |   |   |   | Bank adva  | nces  | Loans of<br>non-banks                                       | 2   |  |  | Debt to central,   |
| End of  | f month  | Total  | Book<br>credit<br>Deuts<br>Ver-<br>kehrs-<br>Kredit<br>Bank | che | Treasury<br>bills | Dis-<br>count-<br>able<br>Treasury<br>bonds | Medium-<br>term<br>notes  | Bonds 1   | Postal<br>giro<br>and<br>postal<br>savings<br>bank<br>offices                      | Other<br>banks <b>2</b>   | Social<br>security<br>funds                                 | Other   | Commu-<br>tation<br>and<br>compen-<br>sation<br>debt | External<br>indebt-<br>edness              | regional<br>and local<br>author-<br>ities and<br>ERP<br>special<br>fund <b>3</b> |
|   |  | Federal R  | allways   |     |                   |   |   |   |  |   |   |   |  |  |  |
| 1971 D<br>1972 D<br>1973 D<br>1974 D<br>1975 D<br>1976 D                                    | Dec.<br>Dec.<br>Dec.<br>Dec.                         | 19,320<br>21,148<br>21,390<br>23,204<br>26,261<br>29,331                               |   | 188 | 100<br>300<br>—   | 400<br>400<br>400<br>400<br>820<br>661      | 1,100<br>1,350<br>1,250<br>1,345<br>1,145<br>1,095                | 6,719<br>7,364<br>7,629<br>8,437<br>8,782<br>10,333                           | 161<br>263<br>309<br>310<br>435<br>510   | 6,219<br>7,429<br>7,279<br>8,558<br>10,690<br>12,232                                  | 611<br>527<br>554<br>513<br>507<br>452                      | 1,454<br>1,588<br>1,586<br>1,647<br>1,713<br>1,871                            | 79<br>74<br>67<br>58<br>48<br>40                     | 558<br>540<br>653<br>722<br>1,024<br>1,158 | 1,831<br>1,513<br>1,363<br>1,215<br>1,098<br>980                                 |
| 1977 S  | Sep.<br>Dec.   | 31,323<br>31,932   | 4   | 100 | _                 | 410<br>410                                  | 1,195<br>1,395  | 12,420<br>12,370  | 505<br>505   | 12,211<br>12,551  | 373<br>353  | 1,949<br>2,112  | 33<br>33   | 1,234<br>1,342                             | 893<br>862   |
|   | Aarch<br>Iune<br>Sep.                                | 32,251<br>32,027<br>32,081   | 4   | 150 |                   | 410<br>410<br>400                           | 1,195<br>995<br>995   | 12,926<br>13,330<br>13,347  | 505<br>501<br>500  | 12,467<br>12,023<br>12,297  | 353<br>5 497<br>434   | 2,116<br>1,948<br>1,976   | 33<br>28<br>28                                       | 1,389<br>1,313<br>1,325                    | 858<br>832<br>779  |
|   |  | Federal P  | ost Offi  | се  |                   |   |   |   |  |   |   |   |  |  |  |
| 1971 D<br>1972 D<br>1973 D<br>1974 D<br>1975 D<br>1976 D<br>1976 D<br>1977 S<br>D<br>1978 N | Dec.<br>Dec.<br>Dec.<br>Dec.<br>Dec.<br>Dec.<br>Dec. | 25,880<br>30,445<br>35,195<br>40,494<br>40,050<br>38,562<br>36,313<br>35,421<br>34,106 |   |     |                   | 174<br>238<br>                              | 1,880<br>2,150<br>2,337<br>2,072<br>997<br>727<br>250<br>50<br>50 | 4,969<br>6,462<br>7,892<br>9,464<br>9,621<br>9,466<br>9,137<br>8,886<br>8,801 | 5,849<br>6,952<br>8,122<br>8,575<br>10,835<br>12,236<br>12,269<br>12,269<br>12,082 | 9,956<br>11,620<br>13,659<br>16,360<br>14,708<br>12,849<br>11,680<br>11,461<br>10,560 | 687<br>573<br>564<br>586<br>553<br>483<br>286<br>269<br>268 | 1,894<br>1,967<br>2,178<br>2,426<br>2,639<br>2,471<br>2,248<br>2,201<br>2,071 | 9<br>9<br>8<br>7<br>6<br>5<br>5<br>4<br>4<br>4       |  | 462<br>474<br>436<br>414<br>391<br>317<br>299<br>281<br>271                      |
| J   | lune<br>Sep.   | 32,878<br>31,997   |   | _   |                   |   | 50<br>50<br>50  | 8,730<br>8,552  | 12,082<br>12,082   | 9,519<br>8,893  | 5 547<br>513  | 1,690<br>1,648  | 4  | _  | 256<br>254   |

1 Including bonds issued to increase capital, which are redeemed by the Federal Government. – 2 Federal Railways: including credits or loans secured by depositing discountable Treasury bonds and minor

amounts of trade bills. – 3 Federal Railways: excluding loans granted by Federal Government; loans granted previously have been set off against balance sheet losses or converted into capital and reserves. — 4 Bundesbank book credits. — 5 From June 1978 including loans of supplementary pension funds for government employees. — Discrepancies in the totals are due to rounding.

#### 8. Public authorities' money market paper outstanding\*

DM million

| DM million  |  | ·  |                            |                            |                            |  |  | ·····                      |  |   |                             |   |                                      | ·                                     |
|---|--|--|----------------------------|----------------------------|----------------------------|--|--|----------------------------|--|---|-----------------------------|---|--------------------------------------|---------------------------------------|
|   |  | Public au  | thorities                  |                            |                            |  |  |                            | Tax                                    | Federal R<br>Post Offic                           | ailways an<br>e             | d Federal                                     |                                      | 4                                     |
|   |  |  | Treasury                   | bills                      |                            | Discounta<br>Treasury  |  |                            | reserve<br>certifi-<br>cates 1         | 10000110  | Treasury<br>bills           | Discounta<br>Treasury                         |                                      | Memo<br>item                          |
| End of month  | Total  | Total  | Total                      | Federal<br>Govern-<br>ment | Länder<br>Govern-<br>ments | Total  | Federal<br>Govern-<br>ment                                   | Länder<br>Govern-<br>ments | Länder<br>Govern-<br>ments             | Total   | Federal<br>Railways         | Federal<br>Railways                           | Federal<br>Post<br>Office            | Ear-<br>marked<br>Treasury<br>bonds 2 |
| 1963 Dec.<br>1964 Dec.  | 1,541<br>1,748   | 452<br>598   |                            | _                          | =                          | 401<br>547   | 401<br>547   | -                          | 51<br>51                               | 1,089<br>1,150                                    | 344<br>400                  | 445<br>450                                    | 300<br>300                           | 619<br>522                            |
| 1965 Dec.<br>1966 Dec.<br>1967 Dec.<br>1968 Dec.<br>1969 Dec.                           | 2,463<br>4,687<br>8,684<br>9,327<br>3,308                    | 1,378<br>3,693<br>7,933<br>8,800<br>2,407                    | 523<br>1,196<br>204<br>150 | 523<br>1,196<br>204<br>150 |                            | 805<br>2,447<br>7,678<br>8,603<br>2,360                      | 670<br>2,272<br>7,475<br>8,317<br>2,360                      | 135<br>175<br>203<br>286   | 51<br>51<br>51<br>47<br>47             | 1,084<br>994<br>751<br>527<br>900                 | 342<br>256<br>1<br>1<br>200 | 450<br>450<br>450<br>226<br>400               | 292<br>288<br>300<br>300<br>300      | 63<br>700<br>740<br>665<br>743        |
| 1970 Dec.<br>1971 Dec.<br>1972 Dec.<br>1973 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec. | 2,750<br>2,324<br>2,176<br>1,764<br>6,329<br>13,396<br>9,088 | 1,750<br>1,750<br>1,438<br>1,064<br>5,336<br>12,276<br>8,420 |                            |                            |                            | 1,700<br>1,700<br>1,400<br>1,025<br>5,299<br>12,246<br>8,409 | 1,700<br>1,700<br>1,400<br>1,025<br>5,099<br>11,553<br>7,908 |                            | 50<br>50<br>38<br>39<br>38<br>31<br>11 | 1,000<br>574<br>738<br>700<br>992<br>1,120<br>668 | 300<br>100<br>300<br>—<br>— | 400<br>400<br>400<br>400<br>400<br>820<br>661 | 300<br>174<br>238<br>592<br>300<br>8 | 492<br>420<br>355<br>125<br>125<br>20 |
| 1977 Aug.<br>Sep.   | 7,091 6,890  | 6,681<br>6,480   | _                          | =                          | _                          | 6,680<br>6,480   | 6,580<br>6,380   | 100<br>100                 | 0                                      | 410<br>410  | =                           | 410<br>410                                    | =                                    | _                                     |
| Oct.<br>Nov.<br>Dec.  | 6,850<br>8,611<br>8,964                                      | 6,440<br>8.201<br>8.554                                      | =                          | =                          |                            | 6,440<br>8.201<br>8.554                                      | 6,390<br>8.151<br>8.504                                      | 50<br>50<br>50             | 0<br>0<br>0                            | 410<br>410<br>410                                 | =                           | 410<br>410<br>410                             | =                                    |                                       |
| 1978 Jan.<br>Feb.<br>March  | 8,932<br>9,131<br>9,242                                      | 8,522<br>8,720<br>8,832                                      | =                          | =                          | =                          | 8,522<br>8,720<br>8,832                                      | 8,522<br>8,720<br>8,832                                      | -                          | 0<br>0<br>0                            | 410<br>410<br>410                                 | =                           | 410<br>410<br>410                             | =                                    |                                       |
| April<br>May<br>June  | 9,317<br>10,818<br>10,776                                    | 8,906<br>10,408<br>10,366                                    | =                          |                            |                            | 8,906<br>10,408<br>10,366                                    | 8,906<br>10,408<br>10,366                                    |                            | 0<br>0<br>0                            | 410<br>410<br>410                                 |                             | 410<br>410<br>410                             |                                      | -                                     |
| July<br>Aug.<br>Sep.  | 11,407<br>11,378<br>11,384                                   | 11,007<br>10,978<br>10,984                                   | =                          |                            | -                          | 11,007<br>10,978<br>10,984                                   | 11,007<br>10,978<br>10,984                                   |                            | 000                                    | 400<br>400<br>400                                 | -                           | 400<br>400<br>400                             | _                                    |                                       |
| Oct.<br>Nov.<br>Dec.  | 11,441<br>9,784<br>8,970                                     | 11,041<br>9,384<br>8,570                                     |                            | -                          |                            | 11,041<br>9,384<br>8,570                                     | 11,041<br>9,384<br>8,570                                     |                            |  | 400<br>400<br>400                                 |                             | 400<br>400<br>400                             | =                                    |                                       |

\* Excluding money market paper deriving from conversion of equalisation claims, excluding Storage Agency bills, and excluding Federal Railways' trade bills. - 1 Land of Bavaria. - 2 Treasury bonds of

Federal Railways deposited as security for loans. -Discrepancies in the totals are due to rounding.

#### 9. Federal finance on a cash basis\*

| DM million  |  |  |  |  | I   |  |  |  |  | Cash   |
|---|--|--|--|--|---|--|--|--|--|--|
|   |  |  |  |  |   | Financing  |  |  | Balance of   | surplus (+)  |
|   |  |  | Balance '  |  |   | increase (+),<br>decrease ()   |  | Amounts  | settlements<br>with  | deficit (),<br>cumulative  |
|   |  | Cash   | of cash<br>receipts  | Special  | Cash<br>surplus (+)   |  |  | credited<br>in respect   | Equalisa-<br>tion of   | from<br>beginning  |
| Period  | Cash<br>receipts   | outgoings<br>1   | and<br>outgoings   | trans-<br>actions 2  | or<br>deficit (—)   | in cash<br>resources   | edness   | coinage  | Fund 3   | year   |
| Period<br>Fiscal years<br>1950/51<br>1950/51<br>1952/53<br>1952/53<br>1953/54<br>1955/56<br>1955/56<br>1955/56<br>1955/60<br>1950 (April/Dec.)<br>1961<br>1962<br>1963<br>1964<br>1965<br>1966<br>1967<br>1968<br>1969<br>1970<br>1971<br>1972<br>1972<br>1973<br>1974<br>1975<br>1975<br>1976<br>1977<br>1978<br>1978<br>1978<br>1978<br>1978<br>1977<br>1978<br>1977<br>1978<br>1975<br>1976<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>1977<br>197 | receipts<br>16,138<br>20,422<br>21,958<br>23,532<br>26,690<br>28,625<br>29,836<br>31,534<br>30,360<br>43,652<br>48,581<br>51,537<br>56,783<br>61,272<br>64,942<br>66,629<br>70,709<br>82,426<br>86,472<br>96,111<br>106,284<br>120,938<br>128,081<br>130,139<br>141,489<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157,009<br>157, | outgoings<br>1<br>17,107<br>19,886<br>20,682<br>22,511<br>23,712<br>28,241<br>32,525<br>33,558<br>36,991<br>30,703<br>42,589<br>49,901<br>54,228<br>57,449<br>63,200<br>67,259<br>74,865<br>74,865<br>74,865<br>74,890<br>80,922<br>87,011<br>97,459<br>109,241<br>110,198<br>123,647<br>138,199<br>164,156<br>171,652<br>179,246<br>196,778<br>39,282<br>39,561<br>49,292<br>38,467<br>39,751<br>42,147<br>51,284<br>39,332<br>40,786<br>44,925<br>54,203 | receipts<br>and<br>outgoings<br>- 681<br>- 969<br>+ 536<br>+ 1,276<br>+ 1,021<br>+ 2,978<br>+ 384<br>- 2,689<br>- 2,024<br>- 2,010<br>- 343<br>+ 1,063<br>- 1,320<br>- 2,691<br>- 686<br>- 1,928<br>- 2,317<br>- 6,826<br>- 1,928<br>- 2,317<br>- 6,826<br>- 1,928<br>- 2,317<br>- 6,838<br>- 2,957<br>- 3,915<br>- 2,709<br>- 10,118<br>- 3,915<br>- 22,238<br>- 22,5614<br>- 6,378<br>- 10,604<br>- 6,838<br>- 10,614<br>- 6,838<br>- 10,614<br>- 6,838<br>- 10,614<br>- 6,838<br>- 10,614<br>- 6,838<br>- 10,614<br>- 6,838<br>- 6,854<br>- 10,419<br>- 2,125<br>- 4,762<br>- 6,534<br>- 6,534<br>- 8,817 | trans-<br>actions 2<br>6,213<br>1,286<br>4 432<br>5 2,653<br>- 938<br>324<br>5 2,653<br>- 938<br>379<br>6 4,456<br>6 4,456<br>- 150<br>385<br>434<br>150<br>385<br>- 434<br>150<br>385<br>- 434<br>141<br>- 175<br>24<br>- 434<br>141<br>- 175<br>24<br>- 175<br>25<br>- 175<br>24<br>- 175<br>25<br>- 175 | surplus (+)<br>or<br>deficit (-)<br>- 6,894<br>- 2,255<br>+ 104<br>- 5,660<br>- 478<br>+ 2,654<br>- 2,2681<br>- 2,2681<br>- 2,269<br>- 2,681<br>- 2,269<br>- 2,681<br>- 2,262<br>- 3,393<br>- 1,470<br>- 3,056<br>- 1,100<br>- 2,097<br>- 2,524<br>- 3,393<br>- 1,470<br>- 3,056<br>+ 1,578<br>- 3,905<br>+ 1,578<br>- 3,905<br>+ 1,578<br>- 3,905<br>- 4,1578<br>- 3,644<br>- 2,850<br>- 10,101<br>- 3,644<br>- 3,648<br>- 3,6488<br>- 30,2224<br>- 25,699<br>- 6,378<br>- 10,605<br>- 6,529<br>- 6,278<br>- 2,144<br>- 2,2144<br>- 2,1444<br>- 2,1444<br>- 2,1444<br>- 2,1444<br>- 2,610<br>- 2,1444<br>- 2,610<br>- 2,610<br>- 6,610<br>- 6,610<br>- 2,610<br>- 6,610<br>- 6,610<br>- 2,610<br>- 6,610<br>- 6,610<br>- 2,6144<br>- 2,614<br>- 2,614 | $\begin{array}{c} + & 178 \\ - & 198 \\ + & 1,237 \\ + & 1,454 \\ + & 1,045 \\ + & 2,441 \\ + & 3,084 \\ - & 27,788 \\ - & 143 \\ - & 223 \\ + & 781 \\ - & 766 \\ + & 53 \\ + & 199 \\ - & 2466 \\ + & 207 \\ + & 153 \\ + & 199 \\ - & 2466 \\ + & 207 \\ + & 153 \\ + & 199 \\ - & 2466 \\ + & 207 \\ + & 155 \\ + & 133 \\ - & 207 \\ + & 155 \\ + & 133 \\ - & 207 \\ + & 155 \\ + & 155 \\ + & 155 \\ + & 155 \\ + & 155 \\ + & 155 \\ + & 155 \\ + & 2,080 \\ - & 439 \\ - & 195 \\ + & 2,080 \\ - & 439 \\ - & 1612 \\ + & 2,288 \\ - & 7,849 \\ + & 2,278 \\ - & 2,080 \\ - & & 52 \\ - & 52 \\ $ | $\begin{array}{c} \textbf{7} + 6.834\\ \textbf{8} + 1.718\\ + 1.718\\ + 221\\ + 7.030\\ + 1.488\\ - 250\\ + 2.273\\ - 495\\ + 2.273\\ - 495\\ + 2.260\\ + 3.370\\ + 1.315\\ + 2.880\\ + 1.315\\ + 2.880\\ + 1.322\\ + 3.370\\ + 1.315\\ + 2.680\\ + 1.320\\ + 1.633\\ + 1.441\\ + 2.681\\ + 3.788\\ + 6.057\\ + 10.782\\ + 33.364\\ + 19.948\\ + 21.701\\ + 2.7379\\ + 5.511\\ + 8.847\\ + 2.363\\ + 12.805\\ + 7.694\\ + 6.057\\ + 0.372\\ + 0.326\\ + 3.378\\ + 2.346\\ + 4.887\\ + 2.486\\ + 5.701\\ + 2.346\\ + 4.887\\ + 2.486\\ + 5.701\\ + 2.486\\ + 5.701\\ + 8.627\\ \end{array}$ | in respect<br>of<br>coinage<br>362<br>234<br>312<br>84<br>35<br>36<br>86<br>76<br>79<br>98<br>70<br>99<br>98<br>70<br>99<br>98<br>70<br>99<br>94<br>104<br>151<br>153<br>153<br>179<br>161<br>53<br>153<br>179<br>163<br>153<br>869<br>869<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>527<br>240<br>869<br>869<br>527<br>240<br>869<br>527<br>240<br>869<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>527<br>240<br>538<br>539<br>527<br>240<br>539<br>527<br>527<br>527<br>54<br>53<br>539<br>527<br>527<br>527<br>527<br>520<br>527<br>527<br>527<br>527<br>527<br>527<br>527<br>527<br>527<br>527 | $ \begin{array}{c} \text{tion of} \\ \text{Burdens} \\ \text{Fund 3} \\ & - \\ & $ | of fiscal<br>year<br>- 6,894<br>- 2,255<br>+ 104<br>- 5,660<br>- 478<br>+ 2,654<br>- 2,269<br>- 2,681<br>- 2,252<br>- 3,393<br>- 1,470<br>- 3,056<br>- 1,100<br>- 2,097<br>- 2,524<br>- 3,393<br>- 1,470<br>- 3,056<br>- 1,100<br>- 2,097<br>- 2,524<br>- 3,905<br>+ 1,678<br>- 5,644<br>- 4,601<br>- 2,850<br>- 10,101<br>- 34,048<br>- 30,098<br>- 22,224<br>- 33,341<br>- 34,048<br>- 6,009<br>- 12,857<br>- 19,690<br>- 30,098<br>- 22,224<br>- 23,048<br>- 6,897<br>- 19,690<br>- 30,098<br>- 22,224<br>- |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr p<br>1977 June<br>July<br>Aug.  | 40,414<br>39,652<br>42,129<br>48,971<br>15,455<br>11,667<br>11,478   | 44,739<br>45,689<br>46,828<br>59,523<br>14,664<br>15,320<br>14,749   | 4,325<br>6,037<br>4,699<br>10,552<br>+ 790<br>3,653<br>3,270   | 10<br>128<br>11<br>22<br>3<br>7<br>4   |   | + 5,195<br>- 2,004<br>+ 7,387<br>- 8,498<br>+ 913<br>- 714<br>- 265<br>+ 110   | + 9,480<br>+ 3,976<br>+ 12,009<br>+ 1,914<br>+ 145<br>+ 2,923<br>+ 3,044<br>- 266  | 58<br>119<br>94<br>98<br>42<br>39<br>37<br>31  |  |  |
| Sep.<br>Oct.<br>Nov.<br>Dec.  | 15,246<br>12,007<br>11,700<br>21,680   | 14,857<br>14,296<br>18,498<br>21,409   | + 389<br>2,289<br>6,798<br>+ 271   | - 1 - 4 - 6 - 10 - 10 - 10 - 10 - 10 - 10 - 10   | 2,286<br>6,793<br>+ 281   | + 792<br>843<br>0  | + 3,009<br>+ 5,894<br>- 275  | 77<br>34<br>29   | + 9<br>- 22<br>+ 35  | 15,712<br>22.505<br>22,224   |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>   | 12,514<br>12,344<br>15,555<br>10,966<br>12,077<br>16,609<br>13,069<br>12,782<br>16,278<br>13,068<br>12,858<br>23,045   | 15,058<br>13,919<br>15,761<br>14,539<br>14,043<br>17,107<br>15,818<br>16,149<br>14,860<br>17,813<br>20,572<br>21,138   | 2,544<br>1,575<br>207<br>3,573<br>1,966<br>498<br>2,749<br>3,368<br>+ 1,418<br>4,745<br>7,714<br>+ 1,907   | 2<br>14<br>1<br>6<br>34<br>88<br>87<br>10<br>7<br>30<br>30<br>8  | 208<br>3,579<br>2,000<br>586<br>2,756<br>3,357<br>+ 1,425<br>4,715<br>7,730   | $\begin{array}{c} + 1.487 \\ + 1.902 \\ + 1.805 \\ - 3.490 \\ - 820 \\ + 2.306 \\ - 989 \\ + 3.095 \\ + 5.281 \\ - 5.142 \\ - 4.945 \\ + 1.590 \end{array}$  | $\begin{array}{c} + 4,019 \\ + 3,466 \\ + 1,996 \\ + 47 \\ + 1,072 \\ 11 + 2,857 \\ + 1,755 \\ + 6,412 \\ + 3,842 \\ - 461 \\ + 2,749 \\ - 374 \\ \end{array}$   | 24<br>17<br>17<br>24<br>64<br>31<br>18<br>59<br>17<br>37<br>37<br>31<br>30   | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |  |

\* The cash transactions recorded in this table concern payments into and out of the Federal accounts of the Deutsche Bundesbank (excluding counterpart accounts and STEG accounts). The cash receipts and outgoings differ from those shown in the official financial statistics primarily because they are recorded not at the time they are entered in the budgetary accounts but at the time of the actual receipt or outpayment, because the incurring of debt has been eliminated from the receipts and the expend-iture on debt redemption (including repurchase of bonds) from the outgoings, and because transactions on behalf of the European Communities, which are entered not in the Federal budget but in appendices to it, are settled through the Federal accounts. – 1 Including current payment commitments towards pension and unemployment insurance funds settled by the allocation of government inscribed stock (but \* The cash transactions recorded in this table

see footnote 6). – 2 Concerning, apart from the transactions specifically mentioned, increases in indebtedness resulting from the subsequent alloca-tion of equalisation claims (particularly in the fiscal years 1950/51 and 1951/52) and from the re-determina-tion of pre-war debts and of debts arisen towards foreign countries in the first post-war years (London Debt Agreements of 1953). – 3 Resulting from the channelling of the Equalisation of Burdens levies through the account of the Federal Chief Cash Office (Bundeshauptkasse). – 4 Including special credit granted by Bundesbank for subscription payment to World Bank (DM 30 million). – 5 Including DM 2,599 million due to transfer of equalisation claims from Länder Governments to Federal Government. – 6 Including allocation of government Inscribed stock to pension Insurance funds (DM 2,100 million), as

well as liability to the Bundesbank in respect of revaluation loss (DM 1,265 million) and decrease in foreign debt due to revaluation (DM 304 million). --7 DM 124 million out of total borrowing was not used for financing the cash deficit but for covering deficits on the counterpart accounts. -- 8 Apart from drawing on cash resources and from the increase in credit market Indebtedness, DM 106 million was available, for financing the cash deficit, from repay-ment of the amount mentioned in footnote 7. --9 Including DM 667 million of government inscribed stock allocated to Ruhrkohle AG, -- 10 After inclusion of Public Works Corporation and hospital financing in the Federal budget. -- 11 After making allowance for redemptions at the end of June for July 1 (DM 1.0 billion). -- Discrepancies in the totals are due to rounding. due to rounding.

#### 10. Federal Government debt\*

DM million

| DM million   | T  |  |  |                            |   | · · · · · · · · · · · · · · · · · · ·                                 |  |  |  |  |  |  |  |  |  |
|--|--|--|--|----------------------------|---|---|--|--|--|--|--|--|--|--|--|
|  |  | Bundesb<br>lending                               | ank                                      | Money m<br>paper 3         | arket   |   |  |  |  | Indebted<br>non-bank   |  |  |  |  |  |
|  |  |  |  |                            |   |   |  |  |  | Social se<br>funds   | ocurity  |  | Commu-<br>tation                                     |  |  |
| End of month   | Total  | Book<br>credits<br>1                             | Special<br>credits<br>and<br>claims<br>2 | Treasury                   | Dis-<br>count-<br>able<br>Treasury<br>bonds                           | Me-<br>dium-<br>term<br>notes   | Federal<br>savings<br>bonds                                | Bonds<br>4   | Bank<br>ad-<br>vances  | Govern-<br>ment<br>in-<br>scribed<br>stock                           | Loans 5  | Other  | and<br>com-<br>pensa-<br>tion<br>debt <b>4</b>       | Equali-<br>sation<br>claims <b>6</b>   | Foreign<br>debt 7                                  |
| 1963 Dec.<br>1964 Dec.   | 30,111<br>31,312   | 1,733<br>1,081                                   | 3,624<br>2,982                           |                            | 401<br>547  | 384<br>831  | _  | 4,512<br>5,383   | 610<br>679   | 3,123<br>3,543   |  | 100  | 1,003  | 11,418   | 3,204  |
| 1965 Dec.<br>1966 Dec.<br>1967 Dec.<br>1968 Dec.<br>1969 Dec.  | 33,017<br>35,581<br>43,468<br>47,192<br>45,360                                 | 921<br>667<br>2,062<br>1,344<br>1,790            | 2,314<br>2,505<br>1,578<br>783<br>722    | 523<br>1,196<br>204<br>150 | 670<br>2,272<br>7,475<br>8,317<br>2,360                               | 1,017<br>1,210<br>2,625<br>3,240<br>3,163                             | <br><br>280  | 6,274<br>6,667<br>7,284<br>7,911<br>8,045                                | 679<br>758<br>676<br>750<br>5,421<br>9,853                                   | 3,543<br>4,209<br>4,829<br>6,102<br>4,891<br>4,223                   | 50<br>50   | 380<br>410<br>535<br>535<br>751<br>1,066                             | 1,020<br>1,006<br>997<br>973<br>926<br>904           | 11,728<br>11,802<br>11,808<br>11,790<br>11,703<br>11,653                     | 3,138<br>3,065<br>2,170<br>2,091<br>1,755<br>1,302 |
| 1970 Dec.<br>1971 Dec.<br>1972 Dec.<br>1972 Dec.<br>1973 Dec.<br>1974 Dec.<br>1975 Dec.<br>1976 Dec. | 47,323<br>48,764<br>51,595<br>55,299<br>61,356<br>72,138<br>108,502<br>128,449 | 1,915<br>1,717<br>320<br>2,721<br>1,077<br>1,651 | 387<br>41<br>                            |                            | 1,700<br>1,700<br>1,400<br>1,400<br>1,025<br>5,099<br>11,553<br>7,908 | 2,900<br>2,163<br>2,272<br>2,272<br>1,685<br>1,515<br>5,585<br>10,174 | 575<br>1,554<br>4,191<br>3,001<br>4,725<br>9,802<br>14,474 | 8,665<br>9,189<br>9,379<br>9,379<br>13,529<br>15,418<br>18,160<br>23,283 | 11,800<br>12,530<br>12,681<br>16,386<br>18,023<br>20 807<br>38,206<br>49,319 | 4,019<br>3,803<br>4,577<br>4,577<br>4,343<br>4,094<br>3,550<br>1,831 | 600<br>600<br>2,086<br>4,027<br>5,786<br>2,398     | 1,680<br>1,958<br>2,964<br>2,964<br>2,085<br>2,737<br>3,390<br>5,162 | 865<br>793<br>771<br>771<br>711<br>629<br>524<br>463 | 11,605<br>11,551<br>11,495<br>11,495<br>11,422<br>11,368<br>11,306<br>11,259 | 1,213<br>1,164<br>944<br>925<br>643<br>639<br>527  |
| 1977 July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | 138,745<br>141,789<br>141,523<br>144,532<br>150,426<br>150,150                 |  |  |                            | 6,417<br>6,580<br>6,380<br>6,390<br>8,151<br>8,504                    | 13,838<br>15,846<br>15,846<br>18,267<br>18,967<br>18,897              | 19,271<br>20,196<br>20,425<br>20,721<br>21,041<br>21,956   | 25,689<br>25,386<br>26,109<br>26,074<br>26,048<br>27,439                 | 51,794<br>52,008<br>51,890<br>52,160<br>52,965<br>52,405                     | 1,312<br>1,312<br>378<br>378<br>378<br>                              | 2,223<br>2,192<br>2,262<br>2,278<br>2,265<br>1,916 | 6,115<br>6,163<br>6,099<br>6,182<br>6,017<br>6,150                   | 398<br>398<br>398<br>398<br>398<br>397<br>397        | 11,195<br>11,196<br>11,196<br>11,196<br>11,196<br>11,196<br>11,192           | 491<br>494<br>492<br>488<br>483<br>472             |
| 1978 Jan.<br>Feb.<br>March   | 154,169<br>157,635<br>159,630  |  | =  |                            | 8,522<br>8,720<br>8,832   | 18,897<br>18,847<br>20,284  | 22,261<br>22,635<br>23,261                                 | 27,601<br>28,903<br>28,819   | 56,696<br>58,120<br>57,966   |  | 1,865<br>1,822<br>1,828                            | 6,297<br>6,569<br>6,619  | 398<br>400<br>401                                    | 11,161<br>11,161<br>11,161   | 472<br>458<br>459                                  |
| April<br>May<br>June <b>9</b>  | 159,677<br>160,749<br>163,606  | =  |  |                            | 8,906<br>10,408<br>10,366   | 19,754<br>19,754<br>21,637  | 23,510<br>23,720<br>23,806                                 | 29,581<br>29,251<br>28,871   | 58,486<br>58,106<br>59,267   | _  | 2,066<br>2,065<br>2,130                            | 5,409<br>5,448<br>5,493  | 345<br>345<br>342                                    | 11,161<br>11,162<br>11,126   | 457<br>490<br>569                                  |
| July<br>Aug.<br>Sep.   | 165,361<br>171,773<br>175,615  | =  |  |                            | 11,007<br>10,978<br>10,984  | 21,637<br>22,649<br>24,586  | 24,015<br>24,105<br>24,255                                 | 28,023<br>27,338<br>29,104   | 60,855<br>66,799<br>66,937   | =  | 2,120<br>2,132<br>2,124                            | 5,669<br>5,747<br>5,608  | 338<br>337<br>337                                    | 11,126<br>11,125<br>11,125   | 572<br>563<br>555                                  |
| Oct.<br>Nov.<br>Dec. <b>p</b>  | 175,154<br>177,903<br>177,529  | ·  |  |                            | 11,041<br>9,384<br>8,570  | 24,586<br>24,967<br>24,358  | 24,464<br>24,605<br>24,734                                 | 28,903<br>29,869<br>31,054   | 66,413<br>69,361<br>68,201   |  | 2,174<br>2,166<br>2,079                            | 5,584<br>5,545<br>6,539  | 338<br>339<br>338                                    | 11,126<br>11,126<br>11,122   | 526<br>542<br>533                                  |

\* Excluding indebtedness to central, regional and local authorities and special funds. - 1 Book credits in accordance with section 20 (1) 1 (a) of the Deutsche Bundesbank Act; in addition, the Treasury bills outstanding are counted towards the Federal Government's credit ceiling with the Bundesbank as laid down in that section. - 2 For breakdown see Monthly

Report of the Deutsche Bundesbank, February 1975, Table 10 (b). – 3 Excluding mobilisation paper. – 4 Excluding bonds in own portfolio. – 5 From 1973 including loans granted by supplementary pension funds for government employees. – 6 The changes are due to revision of the conversion accounts and to redemption payments. – 7 Mainly old debts expressed

in foreign currency; since December 1969 excluding bonds in own portfolio. — 8 After inclusion of Public Works Corporation and hospital financing in the Federal budget. — 9 After making allowance for redemptions at the end of June for July 1 (DM 1.0 billion). — Discrepancies in the totals are due to rounding.

•

| 11. Equalisation claims*  |                       |                            |                  |                              |  |
|---|-----------------------|----------------------------|------------------|------------------------------|--|
| DM million  |                       |                            |                  |                              |  |
|   | Equalisation clair    | ms                         |                  |                              |  |
| Item  | Total                 | for Deutsche<br>Bundesbank | for banks 1      | for insurance<br>enterprises | for building<br>and loan<br>associations |
|   | I. Origin             |                            |                  |                              |  |
| (1) Amount of equalisation claims allocated 2<br>(2) Scheduled and additional redemption up to end of December 1977   | 22.214<br>4.506       |                            | 7,607            | 5,858                        |  |
| (3) Amount of equalisation claims at end of December 1977<br>of which   | 17,708                | 8.683                      | 5,079            | 3,903                        |  |
| Held by Fund for the Purchase of Equalisation Claims 4  | 1,225                 |                            | 707              | 509                          | <u> </u>                                 |
| (4) Decaludarius hurda hura   | II. Breakdown by      | debtor and interes         | it rate          |                              |  |
| <ol> <li>Breakdown by debtor         <ul> <li>(a) Federal Government</li> <li>(b) Länder Governments</li> <li>(2) Breakdown by interest rate</li> </ul> </li> </ol> | 11.192<br>6.516       | 8.683<br>—                 | 459<br>4 620     | 2.050<br>1.853               |  |
| <ul> <li>(a) non-interest-bearing equalisation claims</li> <li>(b) 3 % equalisation claims</li> <li>(c) 3 ½ % equalisation claims</li> </ul>                        | 10<br>12 867<br>3,942 | 8,136                      | 10<br>4.731<br>3 | 3,896                        |  |
| (d) 4 1/2 % equalisation claims<br>(e) 3 % special equalisation claims<br>(f) non-interest-bearing debt certificate 5   | 335<br>7<br>547       |                            | 335              |                              |  |
| (3) Total (1a plus $1b = 2a$ to $2f$ )  | 17,708                |                            | 5 079            | 3,903                        |  |

\* Owing to differences in method, figures deviate from those given in Table VII, 5. – 1 Including equalisation claims for postal giro and postal savings bank offices. – 2 Including title to equalisation claims which are already being serviced, i.e. on which interest and redemption is paid, although they have not yet been inscribed in the government stock registers. -3 According to Return of the Deutsche Bundesbank as of December 31, 1977. – 4 In accordance with section 8 ff. of the Act on the Redemption of Equalisation Claims dated July 30, 1965. – 5 For providing Berlin (West) with funds.

#### 12. Cash receipts, expenditure and assets of the wage and salary earners' pension insurance funds

| DM million   |  |  |  |  |  |   |  |  |  |   |  |  |   |  |
|--|--|--|--|--|--|---|--|--|--|---|--|--|---|--|
|  | Receipts   | 1  |  | Expendit   | ure 1  |   | Assets 3   |  |  |   |  |  |   |  |
|  |  | of which   |  |  | of which   |   |  |  |  |   |  |  |   |  |
| Period   | Total  | Contri-<br>butions   | Federal<br>grants  | Total  | Pension<br>pay-<br>ments<br><b>2</b>                                 | Contri-<br>butions<br>to pen-<br>sioners'<br>health<br>in-<br>surance | Total  | Depos-<br>its 4  | Money<br>market<br>paper                         | Secu-<br>rities   | Govern-<br>ment<br>inscribed<br>stock                    | Mort-<br>gage<br>and<br>other<br>loans 5                         | Real<br>estate<br>and<br>mov-<br>ables                      | Change<br>in<br>assets   |
| 1963<br>1964   | 24,805<br>27,238   | 18,216<br>20,124   | 5,321<br>5,750   | 22,748<br>25,134   | 18,114<br>20,150   | 1,903<br>2,034  | 22,183<br>24,223   | 2,812<br>2,860   | _  | 7,085<br>7,796  | 2,683<br>3,102   | 8,583<br>9,338   | 1,020   | + 2,172  |
| 1965<br>1966<br>1967<br>1968<br>1969<br>1970         | 30,215<br>32,741<br>33,487<br>37,724<br>43,190<br>51,479             | 22,496<br>24,311<br>24,697<br>28,618<br>33,888<br>42,388           | 6,238<br>6,739<br>6,997<br>6,912<br>7,115<br>7,319               | 28,444<br>31,604<br>35,930<br>39,435<br>43,712<br>47,916             | 22,611<br>25,343<br>28,584<br>6 31,610<br>6 35,456<br>38,331         | 2,200<br>2,539<br>3,149<br>3,310<br>3,624<br>4,649                    | 26,108<br>27,257<br>24,822<br>23,101<br>22,582<br>26,010           | 2,829<br>3,341<br>1,602<br>2,126<br>3,026<br>5,983           | 74<br>52<br>18<br>25<br>827                      | 8,349<br>8,317<br>7,170<br>7,161<br>7,056<br>7,371              | 3,761<br>4,383<br>5,638<br>4,417<br>3,754<br>3,550       | 9,882<br>9,865<br><b>7</b> 9,015<br>7,958<br>7,190<br>6,646      | 1,213<br>1,299<br>1,379<br>1,439<br>1,531<br>1,633          | + 1,885<br>+ 1,148<br>2,509<br>1,721<br>519<br>+ 3,428               |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977 | 58,571<br>67,362<br>76,977<br>87,515<br>91,554<br>101,328<br>107,240 | 48,661<br>54,947<br>65,118<br>72,099<br>76,270<br>82,653<br>87,328 | 7,893<br>10,034<br>8,546<br>11,697<br>11,195<br>15,237<br>16,776 | 53,012<br>61,851<br>71,316<br>83,322<br>95,142<br>108,104<br>117,460 | 41,577<br>8 48,520<br>55,607<br>64,741<br>73,447<br>83,709<br>93,847 | 5,976<br>7,017<br>8,295<br>10,044<br>12,390<br>14,725<br>13,420       | 31,523<br>37,022<br>42,491<br>46,672<br>43,177<br>36,252<br>25,988 | 6,686<br>8,705<br>7,280<br>11,241<br>7,808<br>8,341<br>6,719 | 1,153<br>758<br>4,004<br>3,473<br>1,732<br>1,386 | 9,236<br>10,826<br>11,539<br>11,050<br>10,970<br>9,388<br>7,003 | 3,340<br>4,125<br>4,080<br>3,845<br>3,596<br>1,887<br>58 | 9,378<br>10,730<br>13,482<br>14,661<br>16,370<br>12,349<br>9,103 | 1,730<br>1,878<br>2,106<br>2,403<br>2,701<br>2,903<br>3,106 | + 5,513<br>+ 5,500<br>+ 5,469<br>+ 4,181<br>3,496<br>6,925<br>10,264 |
| 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr        | 24,860<br>25,849<br>26,933<br>29,431                                 | 19,910<br>20,934<br>22,001<br>24,364                               | 4.095<br>4,130<br>4,246<br>4,309                                 | 28,054<br>29,367<br>29,523<br>29,913                                 | 21.954<br>9 22,944<br>24,214<br>24,440                               | 3,994<br>4,030<br>2,723<br>2,668                                      | 32,726<br>29,215<br>26,404<br>25,988                               | 7.345<br>6,175<br>5,531<br>6,719                             | 40<br>   | 8.850<br>7,674<br>7,199<br>7,003                                | 1.739<br>1,367<br>445<br>58                              | 11,833<br>10,957<br>10,154<br>9,103                              | 2,920<br>3,043<br>3,076<br>3,106                            | 3,526<br>3,511<br>2,811<br>416                                       |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr                   | 27,102<br>27,828<br>28,212   | 20,900<br>22,428<br>23,155   | 5,709<br>4,811<br>4,527  | 29,467<br>30,121<br>30,117   | 24,456<br>9 24,789<br>24,704   | 2,876<br>2,872<br>2,901   | 23,368<br>21,155<br>19,315   | 5,060<br>4,080<br>3,750                                      |  | 6,167<br>5,195<br>4,926   | 58<br>58<br>58   | 8,938<br>8,587<br>7,315  | 3,146<br>3,235<br>3,267                                     | 2,620<br>2,213<br>1,840  |

Source: Federal Minister of Labour and Social Order and Association of German Pension Insurance Funds. -1 In contrast with the methods employed in the pension insurance funds' accounts, pension payments and Federal grants were not allocated to the period for which they actually occurred. - The annual figures differ from the sum of the quarterly figures as the latter are all provisional. -2 Payments by

pension insurance funds to health insurance institu-tions under section 183 of the Reich Insurance Ordinance have been deducted from pension pay-ments. -3 At end of year or quarter. -4 Including cash. -5 Excluding the Federal grants (totalling DM 3,150 million), whose payment was deferred in 1974 and 1975 and on which interest has to be paid, and excluding loans to other social security funds. -6 Pensioners' contributions to the cost of

their health insurance were not deducted from pensions but listed as receipts. -7 From 1967 including trade investments, which amounted to DM 74 million at the end of 1967. -8 including DM 1,125 million refund of the 2% contribution paid by pensioners in 1968 and 1969 towards the cost of their health insurance. -9 Including the instalment payments under the Agreement on Pensions with Poland.

#### 13. Cash receipts, expenditure and assets of the Federal Labour Office

DM million

| DM million   |   |  |  |  |  |   |                                 |   | . <u></u>  |   |                                       |  |  |   |  |
|--|---|--|--|--|--|---|---------------------------------|---|--|---|---------------------------------------|--|--|---|--|
|  | Receipts  | 3  |  | Expendit   | ure  |   |                                 |   | Assets 4   |   |                                       |  |  |   |  |
|  |   | of which   |  |  | of which   |   |                                 |   |  | of which  |                                       |  |  |   |  |
| Period   | Total   | Contri-<br>butions   | Levy 1                                   | Total  | Un-<br>employ-<br>ment<br>benefits<br><b>2, 3</b>            | Bad<br>weather<br>allow-<br>ance<br>3         | Winter<br>allow-<br>ance        | Employ-<br>ment<br>pro-<br>motion<br>3                      | Total  | Depos-<br>its 5   | Money<br>market<br>paper              | Secu-<br>rities                                  | Govern-<br>ment<br>in-<br>scribed<br>stock | Loans<br>6  | Change<br>in<br>assets                             |
| 1963<br>1964   | 1,884<br>1,909  | 1,532<br>1,525   | =  | 1,896<br>1,571   | 481<br>416   | 848<br>534                                    | =                               | 84<br>95  | 5,428<br>5,775   | 2,427<br>2,176  | 50                                    | 588<br>1,130                                     | 404<br>396                                 | 1,800<br>1,813  | 18<br>+ 347  |
| 1965<br>1966<br>1967<br>1968<br>1969<br>1970                 | 2,046<br>2,261<br>2,596<br>2,764<br>2,999<br>3,574                          | 1,621<br>1,774<br>2,120<br>2,292<br>2,503<br>3,097                     |  | 1,582<br>1,557<br>3,171<br>2,987<br>2,889<br>3,907                       | 392<br>410<br>1,959<br>1,379<br>760<br>715                   | 537<br>425<br>350<br>615<br>833<br>1,222      |                                 | 83<br>87<br>163<br>254<br>463<br>990                        | 6,234<br>6,947<br>6,389<br>6,166<br>6,310<br>5,972                   | 1,162<br>1,406<br>1,902<br>1,778<br>1,783<br>966        | 51<br>350<br>500<br>600<br>500<br>800 | 2,160<br>1,950<br>1,470<br>1,380<br>1,092<br>840 |  | 2,263<br>2,643<br>1,917<br>1,806<br>7 2,321<br>2,760      | + 459<br>+ 712<br>- 558<br>- 223<br>+ 140<br>- 338 |
| 1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977 | 3,574<br>4,033<br>5,767<br>7,469<br>7,986<br>8 16,516<br>8 17,051<br>15,368 | 3,097<br>3,552<br>5,077<br>5,829<br>6,444<br>7,787<br>12,497<br>13,773 | 283<br>1,110<br>931<br>822<br>775<br>754 | 3,907<br>4,928<br>5,794<br>6,807<br>10,353<br>17,836<br>15,930<br>15,082 | 1,027<br>1,647<br>1,577<br>4,452<br>10,749<br>9,194<br>8,211 | 837<br>626<br>511<br>532<br>396<br>678<br>576 | 778<br>790<br>657<br>514<br>703 | 1,825<br>2,140<br>2,297<br>2,676<br>3,612<br>3,073<br>2,933 | 5,972<br>5,095<br>5,102<br>5,912<br>3,586<br>2,325<br>3,503<br>3,897 | 1,053<br>1,518<br>1,746<br>497<br>159<br>1,591<br>2,181 | 640<br>                               | 644<br>543<br>626<br>465<br>281<br>275<br>266    | 342<br>331<br>319<br>307<br>294<br>—<br>—  | 2,750<br>2,417<br>2,126<br>1,825<br>1,325<br>1,052<br>801 | $\begin{array}{c}$                                 |
| 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr                | 3,469<br>3,938<br>3,883<br>4,078  | 3,142<br>3,369<br>3,535<br>3,727                                       | 200<br>176<br>184<br>194                 | 4,504<br>3,723<br>3,173<br>3,682   | 2,443<br>2,025<br>1,852<br>1,891                             | 397<br>128<br>17<br>34                        | 407<br>262<br>31<br>3           | 619<br>660<br>648<br>1,006                                  | 2,491<br>2,751<br>3,440<br>3,897                                     | 603<br>964<br>1,680<br>2,181                            |                                       | 275<br>271<br>269<br>266                         |  | 1.030<br>932<br>907<br>801                                |  |
| 1978 1st gtr<br>2nd gtr<br>3rd gtr                           | 3,709<br>4,101<br>4,137   | 3,361<br>3,616<br>3,774  | 182<br>139<br>200                        | 4,816<br>4,099<br>3,335  | 2,550<br>2,113<br>1,802                                      | 466<br>243<br>24                              | 387<br>234<br>28                | 746<br>832<br>802   | 2,851<br>2,873<br>3,583  | 1,159<br>1,284<br>2,020                                 |                                       | 265<br>254<br>239                                |  | 779<br>687<br>676   |  |

Source: Federal Labour Office. — 1 Levy to promote winter construction in accordance with section 186a Work Promotion Act. — 2 Including compensa-tion for closure or short-time working; from 1967 including follow-up unemployment assistance. —

3 Including contributions and reimbursements to health insurance institutions. - 4 At end of year or quarter. - 5 Including cash. - 6 Excluding loans out of budgetary expenditure. - 7 From mid-1969 including trade investments amounting to DM 4 million. – 8 Including Federal Government liquidity assistance: 1975: DM 7,282 million, 1976: DM 2,990 million.

### 1. Origin, distribution and use of national product\*

|  | 1960      | 1970          | 1975                                    | 1976 <b>p</b>    | 1977 <b>p</b>    | 1978 <b>p</b>  | 1976 <b>p</b>         | 1977 p            | 1978 <b>p</b>     | 1976 p       | 1977 <b>p</b> | 1978 <b>p</b> |
|--|-----------|---------------|---|------------------|------------------|----------------|-----------------------|-------------------|-------------------|--------------|---------------|---------------|
| lem  | DM billio | n             |   |                  |                  |                | Percentag<br>previous | je change<br>vear | on                | Percentag    | e of total    |               |
| I. Origin of national product  |           |               |   |                  |                  |                |                       |                   |                   | 1            |               |               |
| ÷ .  |           |               |   |                  |                  |                |                       |                   |                   |              |               |               |
| <ul> <li>(a) at current prices</li> <li>Gross value added</li> </ul> |           |               |   |                  |                  |                |                       |                   |                   |              |               |               |
| Agriculture, forestry  |           |               |   |                  |                  |                |                       |                   |                   |              |               | _             |
| and fisheries  | 17.4      | 23.1          | 30.8                                    | 32.8             | 33.5             | 34.2           | + 6.5                 | + 2.3             | + 2.0             | 2.9          | 2.8           | 2             |
| Producing sector   | 161.3     | 360.7         | 499.2                                   | 548.9            | 583.4            | 628.1          | + 10.0                | + 6.3             | + 7.7             | 48.7         | 48.7          | 48            |
| Energy supply 1, mining  | 15.7      | 25.3<br>277.3 | 42.9<br>381.1                           | 46.7<br>421.6    | 47.4<br>449.8    |                | + 8.9                 | + 1.4<br>+ 6.7    |                   | 4.1<br>37.4  | 4.0<br>37.5   | [             |
| Manufacturing  | 23.8      | 58.2          | 75.2                                    | 421.0            | 449.8            |                | + 10.8                | + 6.8             |                   | 7.1          | 7.2           |               |
| Construction<br>Distributive trades,                                 | 20.0      | 50.2          | , | 00.0             | 00.2             |                | 1                     | 1 0.0             |                   |              |               |               |
| transport 2  | 55.2      | 108.7         | 158.6                                   | 172.2            | 182.0            | 194.1          | + 8.6                 | + 5.7             | + 6.6             | 15.3         | 15.2          | 15            |
| Services 3   | 41.4      | 118.3         | 217.1                                   | 236.4            | 255.7            | 275.8          | + 8.9                 | + 8.2             | + 7.8             | 21.0         | 21.3          | 21            |
| All enterprises  | 275.2     | 610.8         | 905.7                                   | 990.4            | 1,054.6          | 1,132.2        | + 9.3                 | + 6.5             | + 7.4             | 87.8         | 88.0          | 87            |
| ditto, adjusted 4  | 270.7     | 587.6         | 862.5                                   | 943.3            | 1,003.5          | 1,132.2        | + 9.4                 | + 6.4             | + 7.2             | 83.6         | 83.7          | 83            |
| Government   | 21.9      | 63.5          | 124.5                                   | 131.8            | 140.8            | 1,010.0        | + 5.9                 | + 6.8             |                   | 11.7         | 11.7          |               |
| Households 5   | 4.5       | 9.1           | 16.7                                    | 18.0             | 19.6             |                | + 8.0                 | + 8.6             | .                 | 1.6          | 1.6           |               |
| All sectors  | 297.1     | 660.2         | 1,003.6                                 | 1,093.1          | 1,163.9          | 1,245.7        | + 8.9                 | + 6.5             | + 7.0             | 96.9         | 97.1          | 96            |
| plus: Import levies 6  | 5.7       | 18.6          | 28.2                                    | 32.5             | 34.6             | 37.9           | + 15.4                | + 6.5             | + 9.5             | 2.9          | 2.9           |               |
| · · · · · · · · · · · · · · · · · · ·                                |           |               |   |                  |                  |                |                       |                   |                   |              | ·             |               |
| Gross domestic product   | 302.8     | 678.8         | 1,031.8                                 | 1,125.6          | 1,198.5          | 1,283.6        | + 9.1                 | + 6.5             | + 7.1             | 99.8         | 100           | 99            |
| Net factor incomes<br>from abroad                                    | + 0.2     | + 0.3         | + 1.1                                   | + 2.3            | + 0.2            | + 3.8          |                       |                   |                   | 0.2          | 0.0           | 0             |
| Gross national product   | 303.0     | 679.0         | 1,032.9                                 | 1 107 0          | 1 100 7          | 1 007 4        | + 9.2                 | + 6.3             | + 7.4             | 100          | 100           | 100           |
| at market prices   | 303.0     | 679.0         | 1,032.9                                 | 1,127.9          | 1,198.7          | 1,287.4        | T 9.2                 | T 0.3             | + 7.4             | 100          | 100           |               |
| (b) at 1970 prices   |           |               |   |                  |                  |                | [                     |                   |                   |              |               |               |
| Gross national product<br>at market prices                           | 429.5     | 679.0         | 750.7                                   | 793.2            | 813.8            | 841.2          | + 5.7                 | + 2.6             | + 3.4             |              |               |               |
| ditto, per working person,   | 420.0     | 013.0         | 130.7                                   | 193.2            | 010.0            | 041.2          | 1 0.7                 |                   |                   | _            |               |               |
| in DM  | 16,360    | 25,460        | 29,640                                  | 31,620           | 32,520           | 33,570         | + 6.7                 | + 2.8             | + 3.2             |              |               |               |
| I. Distribution of national product<br>(at current prices)           |           |               |   | 1                |                  |                |                       |                   |                   |              |               |               |
| Income from employment 7   | 144.9     | 361.3         | 583.5                                   | 626.3            | 670.9            | 710.9          | + 7.3                 | + 7.1             | + 6.0             | 55.5         | 56.0          | 55            |
| Property and entrepreneurial   | 144.0     | 001.0         | 000.0                                   | 020.0            | 0.0.0            | / 10.5         |                       |                   |                   |              |               |               |
| income   | 95.2      | 171.8         | 221.0                                   | 254.7            | 263.6            | 291.5          | + 15.2                | + 3.5             | + 10.6            | 22.6         | 22.0          | 22            |
| Individuals' income  | 93.2      | 169.8         | 225.7                                   | 262.4            | 275.1            | · ·            | + 16.3                | + 4.9             | · ·               | 23.3         | 23.0          |               |
| Government income 8  | 2.0       | 2.0           | - 4.6                                   | - 7.6            | — 11.6           | •              | + 8.9                 | + 4.2             | •                 | - 0.7        | 1.0           |               |
| Net national product at factor costs                                 |           |               |   |                  |                  |                |                       |                   |                   |              |               |               |
| (national income)  | 240.1     | 533.1         | 804.6                                   | 881.0            | 934.5            | 1,002.4        | + 9.5                 | + 6.1             | + 7.3             | 78.1         | 78.0          | 77            |
| plus indirect taxes 9  | - 39.3    | 77.5          | 111.3                                   | 121.4            | 129.8            | 140.0          | + 9.0                 | + 7.0             | + 7.8             | 10.8         | 10.8          | 10            |
| Net national product at  |           |               |   | 4 000 4          |                  |                |                       |                   |                   |              | 00.0          |               |
| market prices  | 279.4     | 610.7         | 915.9                                   | 1,002.4<br>125.5 | 1,064.3<br>134.4 | 1,142.4        | + 9.4                 | + 6.2             | + 7.3             | 88.9<br>11.1 | 88.8<br>11.2  | 88            |
| plus depreciation  | 23.6      | 68.4          | 117.0                                   | 123.5            | 134.4            | 145.0          | T 7.3                 | + 7.1             | + 7.9             | 11.1         |               |               |
| Gross national product at  |           | 070.0         | 1 020 0                                 | 1 107 0          | 1 100 7          | 1 007 4        | + 9.2                 |                   |                   | 100          | 100           | 100           |
| market prices  | 303.0     | 679.0         | 1,032.9                                 | 1,127.9          | 1,198.7          | 1,287.4        | + 9.2                 | + 6.3             | + 7.4             | 100          | 100           |               |
| I. Use of national product<br>(at current prices)                    |           |               |   |                  |                  |                |                       |                   |                   |              |               |               |
| Private consumption  | 171.8     | 367.6         | 576.5                                   | 624.7            | 668.6            | 711.9          | + 8.3                 | + 7.0             | + 6.5             | 55.4         | 55.8          | 55            |
| Government consumption   | 40.8      | 108.1         | 215.3                                   | 227.4            | 240.1            | 255.7          | + 5.6                 | + 5.6             | + 6.5             | 20.2         | 20.0          | 19            |
| Civil expenditure  | 31.3      | 88.2          | 182.8                                   | 193.1            | 206.2            |                | + 5.6                 | + 6.8             |                   | 17.1         | 17.2          |               |
| Defence expenditure  | 9.4       | 19.9          | 32.5                                    | 34.4             | 33.9             |                | + 5.7                 | 1.4               | •                 | 3.0          | 2.8           |               |
| Fixed capital formation  | 73.6      | 173.7         | 214.5                                   | 232.5            | 250.2            | 277.6          | + 8.4                 | + 7.6             | + 11.0            | 20.6         | 20.9          | 2             |
| Machinery and equipment  | 27.1      | 68.4<br>105.3 | 82.3<br>132.2                           | 90.7<br>141.9    | 99.9<br>150.3    | 110.4          | + 10.2<br>+ 7.3       | + 10.2            | + 10.5            | 8.0<br>12.6  | 8.3<br>12.5   | 10            |
| Buildings<br>Increase in stocks                                      | 46.4      | + 15.4        | - 3.3                                   | + 13.7           | 150.3<br>+ 11.2  | 167.2<br>+ 6.9 | + 1.3                 | + 0.0             | <del>+</del> 11.3 | 12.6         | 0.9           | 18            |
|  | -         |               |   |                  |                  |                |                       |                   |                   |              |               |               |
| Use within the country   | 295.1     | 664.8         | 1,003.1                                 | 1,098.3          | 1,170.1          | 1,252.2        | + 9.5                 | + 6.5             | + 7.0             | 97.4         | 97.6          | 97            |
| Net exports of goods and services <b>10</b>                          | + 7.9     | + 14.3        | + 29.8                                  | + 29.6           | + 28.6           | + 35.2         | .                     |                   |                   | 2.6          | 2.4           |               |
| Exports  | 60.7      | 152.7         | 272.5                                   | 311.8            | 329.2            | 348.4          | + 14.4                | + 5.6             | + 5.8             | 27.6         | 27.5          | 2             |
| Imports  | 52.8      | 138.4         | 242.7                                   | 282.2            | 300.6            | 313.2          | + 16.3                | + 6.5             | + 4.2             | 25.0         | 25.1          | 24            |
|  | -         |               |   |                  |                  |                |                       |                   |                   |              |               |               |
| Gross national product at<br>market prices                           | 303.0     | 679.0         | 1,032.9                                 | 1,127.9          | 1,198.7          | 1,287.4        | + 9.2                 | + 6.3             | + 7.4             | 100          | 100           | 100           |

\* Source: Federal Statistical Office. - 1 Including water supply. - 2 Including telecommunications. -3 Banks, insurance enterprises, letting of dwellings and other services. - 4 Enterprises' gross value added less assumed renumeration for bank services and less prior deduction of tax on investment (net of investment tax). - 5 Including private non-profit

organisations. — 6 Import duties, turnover tax on imports, excise taxes on imports, price adjustment levies and monetary compensatory amounts on imports of agricultural products. — 7 Including employers' contributions to social security funds and other social security expenditure by employers

(inter alia on company old age pension schemes). — 8 After deduction of interest on public debt. — 9 Production taxes and import levies less subsidies. — 10 Including transactions in goods and services with the GDR. — p Provisional. 1978: Preliminary figures. Discrepancies in the totals are due to rounding.

#### 2. Index of net output in the producing sector

Adjusted for working-day variations

|  | Duraturata  | _  | <b>n</b>  |   | Capital g   | oods secto   | r   |  |   | Consume<br>sector   | r goods   |  |  |  |
|--|---|--|---|---|---|--|---|--|---|---|---|--|--|--|
|  | Producing<br>sector,<br>total 1   | 9  | Basic and<br>producer<br>sector   |   | Total   |  | of which  |  |   | Total   |   | of<br>which  | Construc   | tion   |
| Period   | 1970=100  | Change<br>on<br>previous<br>year<br>%  | 1970-100  | Change<br>on<br>previous<br>year<br>%   | 1970=100  | Change<br>on<br>previous<br>year<br>%  | Mechan-<br>ical<br>engi-<br>neering   | Road<br>vehicle<br>building  | Electri-<br>cal<br>engi-<br>neering   | 1970=100  | Change<br>on<br>previous<br>year<br>%   | Textile<br>industry  | 1970 - 100   | Change<br>on<br>previou<br>year<br>%   |
| 1970 average<br>1971 -<br>1972 -<br>1973 -<br>1973 -<br>1975 -<br>1976 -<br>1977 -<br>1977 -<br>1977 -<br>1977 Oct.<br>Nov.<br>Dec.<br>1977 Oct.<br>Nov.<br>Dec.<br>1977 Seb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct. | 100<br>1016<br>106.2<br>112.8<br>110.5<br>2<br>113.7<br>113.7<br>117.0<br>120.2<br>124.4<br>115.2<br>108.7<br>112.3<br>115.8<br>121.3<br>120.3<br>115.3<br>120.2<br>123.0<br>105.3<br>100.9<br>123.0<br>124.6 | $\begin{array}{r} + 5.9 \\ + 1.65 \\ + 4.52 \\ - 2.00 \\ - 6.2 \\ + 6.9 \\ + 2.7 \\ + 2.9 \\ + 1.0 \\ + 2.7 \\ + 2.9 \\ + 1.2 \\ + 4.8 \\ + 2.3 \\ + 0.3 \\ + 0.3 \\ + 0.3 \\ + 2.2 \\ - 0.5 \\ + 5.2 \\ + 3.7 \\ + 3.7 \end{array}$ | 100<br>100.5<br>105.7<br>116.0<br>115.4<br>101.1<br>111.5<br>112.3<br>116.9<br>114.1<br>116.8<br>105.4<br>106.3<br>112.1<br>116.0<br>123.0<br>120.9<br>122.2<br>111.6<br>108.5<br>121.8<br>121.8<br>123.5 | $\begin{array}{r} + 4.6 \\ + 0.5 \\ + 5.2 \\ + 9.7 \\ - 0.5 \\ - 12.4 \\ + 10.3 \\ + 4.1 \\ - 1.8 \\ + 2.8 \\ + 0.9 \\ - 1.1 \\ + 0.3 \\ + 3.2 \\ + 3.2 \\ + 1.9 \\ + 5.8 \\ + 7.8 \\ + 7.8 \\ \end{array}$ | 100<br>99.1<br>101.9<br>109.9<br>106.5<br>101.9<br>109.0<br>115.0<br>115.0<br>120.3<br>126.8<br>123.6<br>109.8<br>115.0<br>114.1<br>116.4<br>118.3<br>120.2<br>99.9<br>90.6<br>123.8<br>121.4 | $\begin{array}{r} + 8.7 \\ - 0.9 \\ + 2.8 \\ + 7.9 \\ - 3.1 \\ + 7.0 \\ + 5.5 \\ + 0.5 \\ + 2.2 \\ + 2.2 \\ + 6.6 \\ + 2.0 \\ - 0.3 \\ - 3.2 \\ - 5.5 \\ - 1.8 \\ - 2.8 \\ + 5.7 \\ - 0.9 \\ + 4.7 \\ + 0.9 \end{array}$ | 100<br>97.9<br>97.2<br>100.6<br>101.5<br>95.7<br>97.0<br>97.3<br>97.1<br>95.9<br>106.3<br>122.7<br>86.3<br>90.2<br>94.5<br>95.6<br>97.9<br>102.0<br>86.7<br>81.3<br>103.0<br>95.3 | 100<br>101.1<br>103.2<br>98.0<br>102.3<br>114.4<br>124.0<br>126.8<br>131.1<br>137.0<br>119.2<br>130.8<br>133.1<br>122.7<br>122.9<br>134.0<br>135.7<br>122.9<br>134.0<br>135.7<br>107.1<br>90.4<br>138.2<br>137.6 | 100<br>99.7<br>108.1<br>121.7<br>113.9<br>123.9<br>133.0<br>135.1<br>144.3<br>135.6<br>135.4<br>135.6<br>136.8<br>135.9<br>135.8<br>139.0<br>119.9<br>102.3<br>147.3<br>144.0 | 100<br>104.0<br>110.6<br>113.5<br>108.5<br>103.0<br>110.2<br>114.4<br>116.1<br>126.0<br>128.3<br>114.9<br>109.8<br>114.8<br>114.8<br>114.8<br>114.9<br>109.8<br>114.9<br>114.9<br>109.8<br>114.9<br>114.9<br>109.8<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>114.9<br>11 | $\begin{array}{r} + 2.9 \\ + 4.0 \\ + 6.3 \\ + 2.6 \\ - 4.4 \\ - 7.0 \\ + 3.8 \\ + 1.5 \\ + 2.9 \\ + 6.0 \\ + 0.5 \\ + 2.0 \\ + 0.5 \\ + 2.0 \\ + 0.4 \\ - 1.8 \\ + 2.1 \\ + 0.7 \\ + 1.3 \\ \pm 0 \end{array}$ | 100<br>105.0<br>108.2<br>108.3<br>102.4<br>99.1<br>107.3<br>105.8<br>105.1<br>116.3<br>119.3<br>101.1<br>106.3<br>111.8<br>115.2<br>107.6<br>107.2<br>73.8<br>80.2<br>111.8<br>114.7 | 100<br>103.0<br>110.3<br>111.6<br>104.1<br>95.2<br>95.2<br>102.4<br>108.8<br>103.9<br>83.0<br>73.8<br>69.5<br>92.0<br>113.3<br>113.2<br>113.6<br>105.4<br>99.4<br>119.4<br>119.4 | $\begin{array}{c} + 5.\\ + 3.0\\ + 3.0\\ + 7.\\ - 6.5\\ - 11.1\\ + 3.1\\ \pm 0\\ + 7.\\ - 1.1\\ + 7.\\ - 1.1\\ + 7.\\ + 11.1\\ + 7.\\ + 8.5\\ + 5.5\\ + 2.5\\ + 9.3\\ + 10.1\\ + 11.1\\ + 8.1\\ \end{array}$ |

Source: Federal Statistical Office. – 1 Including mining, gas and electricity undertakings and food, drink and tobacco industry. – 2 Owing to the adoption of a new collection technique, the continuity of the series is not assured. The figures from 1977

onwards are likely to be somewhat too low compared with the level up to end-1976. –  ${\bf p}$  Provisional.

#### 3. Labour market\*

| Total 1  |   |  |   |   |  |   |   |   |   |   |   |   |   |
|--|---|--|---|---|--|---|---|---|---|---|---|---|---|
|  |   | Producing<br>excluding<br>construct<br>energy su   | ion and   | Construct<br>2  | tion   |   |   | Total   | Change  | Unem-<br>ployed   |   |   | Change  |
| Thou-<br>sands   | Change<br>on<br>previous<br>year<br>%   | Thou-<br>sands   | Change<br>on<br>previous<br>year<br>%   | Thou-<br>sands  | Change<br>on<br>previous<br>year<br>%                      | Foreign-<br>ers <b>3</b> ,<br>thou-<br>sands                    | Short-<br>time<br>workers,<br>thou-<br>sands            | Thou-<br>sands  | on<br>previous<br>year,<br>thou-<br>sands               | part-<br>time<br>workers,<br>thou-<br>sands             | Un-<br>employ-<br>ment<br>ratio 4                       | Thou-<br>sands  | on<br>previous<br>year,<br>thou-<br>sands                 |
| 21,183<br>21,752   | + 0.6<br>+ 2.7  | 7,885<br>8,291<br>1 8,598  | + 0.3<br>+ 5.1<br>+ 3.7   | 1,523<br>1,543  | + 1.3<br>+ 1.3   | 1,019<br>1,366  | 10<br>1   | 323<br>179  | —138<br>—144  | 28<br>24  | 1.5<br>0.9  | 488<br>747  | + 18<br>+ 25  |
| 22,240<br>22,414<br>22,435<br>22,564<br>22,152<br>p 21,386<br>p 21,288 | + 2.3<br>+ 0.8<br>+ 0.1<br>+ 0.6<br>1.8<br><b>p</b> - 3.5<br><b>p</b> - 0.5   | II 8,881<br>8,834<br>8,633<br>8,662<br>8,452<br>7,908<br>7,698   | - 0.5<br>- 2.3<br>+ 0.3<br>- 2.4<br>- 6.4<br>- 2.6  | 1,566<br>1,583<br>1,570<br>1,550<br>1,394<br>1,245<br>1,222 | + 1.5<br>+ 1.1<br>- 0.8<br>- 1.3<br>-10.1<br>10.7<br>- 1.8 | 1,807<br>2,128<br>2,284<br>6 2,459<br>6 2,328<br>2,061<br>1,925 | 10<br>86<br>76<br>44<br>292<br>773<br>277               | 149<br>185<br>246<br>273<br>582<br>1,074<br>1,060       | 30<br>+ 36<br>+ 61<br>+ 27<br>+309<br>+492<br>14        | 27<br>34<br>40<br>47<br>94<br>155<br>172                | 0.7<br>0.9<br>1.1<br>1.3<br>2.6<br>4.7<br>4.6           | 795<br>648<br>546<br>572<br>315<br>236<br>235           | + 44<br>14<br>10<br>+ 20<br>25<br>75<br>75                |
| p 21,314<br>p 21,413   | <b>p</b> + 0.1<br><b>p</b> + 0.5  | 7,636  | 0.8   | 1,170   | - 4.3<br>  | 1,872   | 231<br>191  | 1.030<br>993  | 30<br>37  | 187<br>187  | 4.5<br>4.4  | 231<br>245  | + 1   |
| p 21,219   | <b>p</b> + 0.1  | 7,582<br>7,570<br>7,571  | 0.4<br>0.6  | 1,102<br>1,098<br>1,133                                     | 1.0<br>0.7<br>2.8  | :<br>1,848  | 251<br>251<br>226                                       | 1.213<br>1,224<br>1,099                                 | — 36<br>+ 11<br>+ 15                                    | 202<br>196<br>191                                       | 5.4<br>5.4<br>4.9                                       | 205<br>224<br>247                                       | $\left  \begin{array}{c} + \\ + \\ + \end{array} \right $ |
| <b>p</b> 21,335  | p + 0.4   | 7,549<br>7,541<br>7,553  | 0.8<br>0.8<br>0.8   | 1,159<br>1,169<br>1,181                                     | 1.3<br>0.7<br>0.8  | •<br>•<br>• • •   | 235<br>231  | 913<br>877  | - 33<br>- 54  | 183<br>180  | 4.0<br>3.9  | 255<br>280  | + 11<br>+ 12<br>+ 18                                      |
| p 21,528   | p + 0.6   | 7 572<br>7,614<br>7,637  | 0.8<br>0.7<br>0.8   | 1,182<br>1,203<br>1,209                                     | + 0.5<br>+ 0.8   | •<br>•<br>•••   | 125<br>109  | 924<br>864  | - 40<br>- 47  | 183<br>177  | 4.0<br>3.8  | 269<br>252  | + 1<br>+ 1<br>+ 1   |
| p 21,571   | p + 0.8   | 7,629<br>7,621   | 0.6<br>0.5  | 8 1,229<br>8 1,221  | 8 + 3.6<br>8 + 3.9   | · · · ·   | 127<br>155<br>127                                       | 902<br>927<br>1,007                                     | 52<br>77<br>84  | 186<br>187<br>187                                       | 3.9<br>4.1<br>4.4                                       | 248<br>234<br>222                                       | + 2<br>+ 3<br>+ 3   |
|  | sands<br>21,183<br>21,752<br>22,240<br>22,414<br>22,435<br>22,554<br>p 21,386<br>p 21,288<br>p 21,219<br>p 21,219<br>p 21,335<br>p 21,528 | on<br>previous<br>year           21,183<br>21,752         + 0.6<br>+ 2.7           22,246<br>22,414         + 0.8<br>+ 0.1           22,246<br>22,452         + 0.1           22,246<br>22,452         - 1.8<br>+ 0.1           p 21,388         p - 0.5           p 21,288         p + 0.1           p 21,314         p + 0.1           p 21,335         p + 0.4           p 21,528         p + 0.4 | on<br>previous<br>year         Thou-<br>sands           21,183<br>21,752         + 0.6<br>+ 2.7         7,885<br>8.29           21,183<br>21,752         + 0.6<br>+ 2.7         7,885<br>8.29           22,440         + 2.3         II 8,891<br>8,833           22,445         + 0.6<br>8,662         8,633           22,152 | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $     | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $    | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $         | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $   |

Source: Federal Statistical Office; for employed foreigners, unemployed and vacancies: Federal Labour Office. — \* Monthly figures refer to the end of the month; in the case of short-time workers to the middle of the month. — 1 Quarterly figures calculated by Bundesbank. — 2 Including active proprietors. — 3 In all branches of economic activity. — 4 Unemployed as % of employed wage and salary earners (including established officials, excluding armed forces) according to microcensus. - 5 Up to 1970 (I) industrial establishments with 10 or more employees; from 1970 (II) all establishments of enterprises with 20 or more employees (including producing craft enterprises). - 6 Bundesbank estimate. – 7 Owing to the adoption of a new collection technique, the continuity of the series is not assured. From 1977 the figures are likely to be somewhat too low compared with the level up to end-1976. – 8 Ascertained on the basis of the new range of firms reporting to the overall survey for 1978. – **p** Provisional.

#### 4. Index of orders received by the manufacturing sector \*

#### 400 elonde nth .....

| 1970 = 100; per   | calendar mo  | onth  | ,   |   |  |  |  | · · · · ·  |  |  |  |   |
|---|--|---|---|---|--|--|--|--|--|--|--|---|
|   | Manufactur   | ing sector 1  |   |   | <u> </u>   |  | Basic and  | producer goo   | ds sectors   |  |  |   |
| Period  | Total  | Change<br>on<br>previous<br>year  | Domestic<br>orders  | Change<br>on<br>previous<br>year<br>%   | Foreign<br>orders  | Change<br>on<br>previous<br>year   | Total  | Change<br>on<br>previous<br>year<br>%  | Domestic<br>orders   | Change<br>on<br>previous<br>year   | Foreign  | Change<br>on<br>previous<br>year<br>%   |
| 1964 average<br>1965 "<br>1966 "<br>1968 "<br>1969 "<br>1969 "<br>1970 "<br>1971 "<br>1972 "<br>1973 "<br>1974 "<br>1975 "<br>1976 "<br>1976 "<br>1977 "<br>1978 "<br>1977 Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep. | 64.1<br>68.2<br>68.1<br>67.7<br>78.0<br>95.4<br>109.7<br>128.2<br>138.9<br>135.9<br>154.7<br>164.2<br>161.5<br>167.7<br>165.3<br>164.2<br>157.7<br>157.7<br>157.1<br>177.6 | $\begin{array}{c} + 14.6 \\ + 6.4 \\ - 0.1 \\ - 0.5 \\ + 15.1 \\ + 22.3 \\ + 4.8 \\ + 2.4 \\ + 7.1 \\ + 16.9 \\ + 2.2 \\ + 13.8 \\ + 0.9 \\ + 5.2 \\ - 0.4 \\ + 4.2 \\ + 5.4 \\ + 3.5 \\ + 9.1 \\ + 1.6 \\ - 3.3 \\ + 6.4 \\ + 1.7 \\ + 11.4 \\ + 7.0 \\ + 7.5 \end{array}$ | 67.8<br>72.0<br>69.7<br>77.0<br>94.5<br>100.0<br>102.0<br>120.3<br>124.6<br>127.9<br>139.5<br>150.5<br>151.8<br>154.6<br>150.0<br>148.8<br>154.6<br>150.0<br>148.8<br>154.6<br>150.0<br>148.8<br>139.4<br>158.4<br>153.9<br>145.2<br>152.8<br>135.1<br>139.9<br>143.2 | $\begin{array}{c} + 15.1 \\ + 6.2 \\ - 3.1 \\ - 3.6 \\ + 14.5 \\ + 22.8 \\ + 5.8 \\ + 2.0 \\ + 6.9 \\ + 10.4 \\ + 3.6 \\ + 2.6 \\ + 9.1 \\ + 2.1 \\ + 5.6 \\ + 3.4 \\ + 4.2 \\ + 4.1 \\ + 4.3 \\ + 10.6 \\ + 2.1 \\ - 2.9 \\ + 8.6 \\ + 2.6 \\ + 11.8 \\ + 7.4 \\ + 8.3 \\ + 5.8 \end{array}$ | 52.6<br>56.3<br>63.0<br>69.4<br>81.2<br>98.9<br>100.0<br>103.5<br>115.2<br>253.7<br>184.7<br>162.2<br>204.5<br>209.1<br>192.7<br>208.7<br>209.1<br>192.7<br>208.7<br>213.8<br>215.5<br>195.0<br>189.2<br>228.6<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>202.0<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9<br>201.9 | $\begin{array}{c} + 12.4 \\ + 7.0 \\ + 12.0 \\ + 10.1 \\ + 11.1 \\ + 21.8 \\ + 1.1 \\ + 3.5 \\ + 11.3 \\ + 33.4 \\ + 20.1 \\ - 12.2 \\ + 26.1 \\ - 2.4 \\ + 4.8 \\ - 8.6 \\ + 4.1 \\ + 7.7 \\ + 1.8 \\ + 5.9 \\ + 0.4 \\ - 3.7 \\ + 1.9 \\ + 0.2 \\ + 11.2 \\ + 6.0 \\ + 11.5 \end{array}$ | 67.8<br>69.5<br>72.0<br>72.1<br>80.8<br>94.7<br>100.0<br>101.0<br>128.9<br>153.4<br>135.2<br>153.6<br>148.3<br>155.2<br>152.8<br>148.3<br>155.2<br>152.8<br>148.5<br>144.5<br>144.5<br>144.5<br>155.8<br>154.1<br>155.8<br>154.1<br>155.8<br>154.1<br>155.8<br>154.1<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.8<br>155.9<br>155.8<br>155.8<br>155.8<br>155.9<br>155.8<br>155.9<br>155.8<br>155.9<br>155.8<br>155.9<br>155.8<br>155.9<br>155.9<br>155.8<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9<br>155.9 | $\begin{array}{c} + 15.7 \\ + 2.6 \\ + 3.6 \\ + 0.2 \\ + 12.0 \\ + 17.2 \\ + 5.6 \\ + 1.0 \\ + 8.9 \\ + 17.2 \\ + 19.0 \\ - 11.9 \\ + 13.6 \\ \hline 3.5 \\ + 4.7 \\ + 0.3 \\ - 1.8 \\ - 1.7 \\ - 3.5 \\ + 4.7 \\ + 0.3 \\ + 0.4 \\ - 7.5 \\ + 2.2 \\ + 0.4 \\ - 7.5 \\ + 2.2 \\ + 0.4 \\ - 7.5 \\ + 2.2 \\ + 0.4 \\ - 7.5 \\ + 4.3 \\ + 0.4 \\ - 7.5 \\ + 2.2 \\ + 0.4 \\ - 7.5 \\ + 2.2 \\ + 0.4 \\ - 7.5 \\ + 11.3 \\ + 0.4 \\ - 7.5 \\ + 11.3 \\ + 10.2 \\ + 10.2 \\ + 10.2 \\ + 10.2 \\ + 10.2 \\ + 11.3 \\ - 1.7 \\ - 1.8 \\ - 1.8 \\ - 1.7 \\ - 1.8 \\ - 1.8 \\ - 1.7 \\ - 1.8 \\ - 1.8 \\ - 1.7 \\ - 1.8 \\ - 1.8 \\ - 1.7 \\ - 1.8 \\ $ | 72.5<br>73.2<br>73.8<br>71.5<br>80.4<br>95.3<br>100.0<br>100.3<br>107.4<br>122.9<br>138.3<br>126.4<br>134.0<br>138.8<br>141.4<br>137.1<br>132.5<br>125.7<br>133.2<br>125.6<br>139.3<br>138.2<br>125.6<br>139.3<br>138.2<br>125.6<br>139.3<br>138.2<br>137.6<br>150.4<br>136.0<br>136.0<br>136.0<br>136.0<br>136.0<br>136.0<br>136.0<br>136.0 | $\begin{array}{c} + 17.6 \\ + 10 \\ + 0.9 \\ - 3.2 \\ + 12.5 \\ + 18.6 \\ + 4.9 \\ + 0.3 \\ + 7.1 \\ + 14.3 \\ + 12.5 \\ - 8.6 \\ + 12.1 \\ - 5.5 \\ + 3.6 \\ - 0.9 \\ - 3.1 \\ - 6.6 \\ - 6.7 \\ - 7.7 \\ + 2.1 \\ - 0.9 \\ - 7.7 \\ + 2.8 \\ + 7.0 \\ + 7.8 \\ + 7.0 \\ + 9.5 \\ + 1.9 \\ \end{array}$ | 52.0<br>57.2<br>65.8<br>74.4<br>82.3<br>92.8<br>100.0<br>103.5<br>118.7<br>149.6<br>204.7<br>165.2<br>194.2<br>198.8<br>214.1<br>193.4<br>199.7<br>203.5<br>202.3<br>199.7<br>203.5<br>202.3<br>199.1<br>214.1<br>210.6<br>215.4<br>238.5<br>211.2<br>210.8<br>217.7 | $\begin{array}{r} + & 7.2 \\ + & 10.0 \\ + & 15.0 \\ + & 13.0 \\ + & 10.7 \\ + & 28.8 \\ + & 7.7 \\ + & 3.5 \\ + & 14.6 \\ + & 26.1 \\ + & 26.1 \\ + & 36.8 \\ - & 19.3 \\ + & 17.6 \\ + & 2.3 \\ + & 7.7 \\ + & 4.3 \\ + & 2.1 \\ + & 12.8 \\ + & 5.5 \\ + & 3.8 \\ + & 3.0 \\ - & 7.1 \\ + & 12.8 \\ + & 5.6 \\ + & 3.8 \\ + & 3.0 \\ - & 7.1 \\ + & 12.8 \\ + & 15.8 \\ + & 12.5 \\ \end{array}$ |
| Oct.<br>Nov.<br>Dec. p  | 181.0<br>176.3<br>164.0  | + 7.9<br>+ 6.7<br>0.1   | 169.0<br>161.4<br>146.0   | + 9.3<br>+ 7.6<br>- 1.9   | 219.7<br>226.7<br>224.1  | + 5.3<br>+ 6.0<br>+ 4.0  | 165.8<br>161.0<br>146.2  | + 11.4<br>+ 9.4<br>+ 2.4   | 150.4<br>145.1<br>128.1  | + 9.7<br>+ 9.5<br>+ 1.9  | 220.9<br>218.2<br>210.3  | + 16.1<br>+ 9.3<br>+ 3.3  |
| Period  | Capital goo  | Change<br>on<br>previous<br>year  | Domestic<br>orders  | Change<br>on<br>previous<br>year<br>%   | Foreign<br>orders  | Change<br>on<br>previous<br>year<br>%  | Total  | oods sector<br>Change<br>on<br>previous<br>year<br>%   | Domestic<br>orders   | Change<br>on<br>previous<br>year<br>%  | Foreign<br>orders  | Change<br>on<br>previous<br>year  |
| 1964 average<br>1965 -<br>1966 -<br>1967 -<br>1968 -<br>1969 -<br>1970 -<br>1971 -<br>1972 -<br>1973 -<br>1974 -<br>1975 -<br>1976 -<br>1977 -<br>1978 - <b>p</b><br>1977 Sep.  | 2<br>2<br>2<br>2<br>58.0<br>62.8<br>61.5<br>61.1<br>72.7<br>95.7<br>100.0<br>99.7<br>106.8<br>128.6<br>133.4<br>139.9<br>159.2<br>164.6<br>173.8<br>165.2                  | $\begin{array}{r} + 15.0 \\ + 8.3 \\ - 2.2 \\ - 0.7 \\ + 19.0 \\ + 31.7 \\ + 4.5 \\ - 0.3 \\ + 7.1 \\ + 20.4 \\ + 3.7 \\ + 4.9 \\ + 13.8 \\ + 3.4 \\ + 5.6 \\ - 2.0 \end{array}$  | 60.1<br>65.8<br>61.3<br>58.4<br>69.1<br>93.3<br>100.0<br>98.6<br>104.5<br>117.0<br>98.6<br>113.9<br>130.7<br>138.2<br>149.6<br>161.1<br>155.2   | $\begin{array}{r} + 14.8 \\ + 9.4 \\ - 6.9 \\ - 4.7 \\ + 18.4 \\ + 34.9 \\ + 7.2 \\ - 1.4 \\ + 6.1 \\ + 11.9 \\ - 2.7 \\ + 14.7 \\ + 5.8 \\ + 8.3 \\ + 7.7 \\ + 7.1 \end{array}$  | 53.1<br>56.1<br>67.5<br>81.0<br>101.8<br>100.0<br>102.0<br>112.3<br>156.2<br>179.5<br>162.3<br>210.2<br>179.5<br>162.3<br>210.2<br>199.7<br>205.0  | $\begin{array}{r} + 15.1 \\ + 5.6 \\ + 10.6 \\ + 20.0 \\ + 25.8 \\ - 1.8 \\ + 2.0 \\ + 10.1 \\ + 39.1 \\ + 14.9 \\ - 9.6 \\ + 29.5 \\ - 5.0 \\ + 2.6 \\ - 15.1 \end{array}$  | 72.5<br>78.7<br>77.6<br>76.5<br>86.1<br>96.0<br>100.0<br>100.0<br>100.0<br>125.5<br>128.2<br>127.4<br>145.7<br>128.2<br>127.4<br>145.7<br>148.6<br>156.0<br>167.0  | $\begin{array}{r} + 12.0 \\ + 8.7 \\ - 1.5 \\ - 1.4 \\ + 12.5 \\ + 11.6 \\ + 4.1 \\ + 10.8 \\ + 8.3 \\ + 4.5 \\ + 2.2 \\ - 0.6 \\ + 14.3 \\ + 2.0 \\ + 5.0 \\ + 2.6 \end{array}$   | 75.3<br>81.9<br>79.7<br>86.9<br>95.8<br>100.0<br>110.6<br>119.5<br>122.3<br>122.3<br>124.2<br>124.3<br>138.8<br>141.6<br>147.6   | $\begin{array}{r} + 12.0 \\ + 8.8 \\ - 2.6 \\ - 2.5 \\ + 11.8 \\ + 10.3 \\ + 4.4 \\ + 10.6 \\ + 8.0 \\ + 2.4 \\ + 1.5 \\ + 0.1 \\ + 11.7 \\ + 2.0 \\ + 4.2 \\ + 2.7 \end{array}$   | 50.8<br>54.6<br>61.0<br>66.9<br>79.4<br>97.9<br>100.0<br>112.5<br>123.8<br>149.5<br>158.7<br>151.6<br>198.5<br>201.5<br>220.7<br>215.5   | $\begin{array}{r} + 11.4 \\ + 7.5 \\ + 11.8 \\ + 9.6 \\ + 18.7 \\ + 2.3 \\ + 2.2 \\ + 12.5 \\ + 10.0 \\ + 20.8 \\ + 6.2 \\ - 4.5 \\ + 31.0 \\ + 1.5 \\ + 9.5 \\ + 2.1 \end{array}$  |
| Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.  | 173.1<br>179.8<br>193.0<br>170.3<br>162.3<br>188.6<br>166.6<br>162.2<br>179.5<br>152.1<br>164.6<br>181.8<br>182.3  | $\begin{array}{c} 1.3\\ + 8.8\\ + 11.8\\ + 8.4\\ + 12.0\\ + 1.8\\ - 1.0\\ + 8.7\\ + 3.8\\ + 13.0\\ + 6.0\\ + 9.2\\ + 10.0\\ + 5.3\end{array}$   | 166.1<br>162.5<br>179.8<br>161.8<br>154.1<br>170.4<br>157.6<br>149.0<br>163.1<br>144.8<br>148.0<br>170.3<br>170.3   | $\begin{array}{c} + 10.1 \\ + 14.7 \\ + 12.9 \\ + 15.0 \\ + 3.6 \\ + 0.1 \\ + 14.6 \\ + 8.2 \\ + 16.4 \\ + 8.9 \\ + 10.6 \\ + 9.7 \\ + 10.3 \end{array}$  | 210.8<br>218.8<br>225.8<br>191.9<br>183.4<br>234.3<br>190.3<br>193.7<br>217.2<br>170.1<br>203.1<br>208.4<br>207.2  | $\begin{array}{r} 1.5.8 \\ + 6.2 \\ + 0.9 \\ + 6.7 \\ - 2.5 \\ + 0.3 \\ - 2.7 \\ + 8.0 \\ + 1.2 \\ + 8.2 \\ + 10.4 \\ - 1.7 \\ + 2.7 \end{array}$  | 185.9<br>160.4<br>131.4<br>143.1<br>179.3<br>149.0<br>145.7<br>121.9<br>133.2<br>176.4<br>202.7  | $\begin{array}{c} + 3.3 \\ + 0.9 \\ + 0.8 \\ + 3.2 \\ - 2.4 \\ + 7.2 \\ - 1.8 \\ + 9.2 \\ + 6.6 \\ + 3.1 \\ + 5.6 \\ + 9.0 \end{array}$  | 177.5<br>152.2<br>124.3<br>136.4<br>132.3<br>163.9<br>170.1<br>140.4<br>136.8<br>115.4<br>127.7<br>167.0<br>190.6  | $\begin{array}{c} + & 3.7 \\ + & 0.2 \\ + & 1.3 \\ + & 9.8 \\ + & 2.7 \\ - & 2.6 \\ + & 7.1 \\ - & 2.6 \\ + & 5.2 \\ + & 5.2 \\ + & 4.0 \\ + & 5.2 \\ + & 4.0 \\ + & 7.4 \end{array}$  | 248.9<br>222.6<br>185.6<br>194.1<br>196.7<br>234.6<br>249.4<br>214.6<br>214.2<br>171.8<br>175.6<br>247.7<br>294.5  | $\begin{array}{r} + & 0.3 \\ + & 4.3 \\ - & 2.0 \\ + & 8.4 \\ + & 5.1 \\ - & 1.5 \\ + & 7.5 \\ + & 2.2 \\ + & 13.7 \\ + & 15.0 \\ + & 8.9 \\ + & 14.9 \\ + & 18.3 \end{array}$  |

too low compared with the level up to end-1976. –  ${\bf p}$  Provisional.

Source: Federal Statistical Office. — \* Domestic orders until December 1967 including turnover tax, from 1968 excluding value-added tax. Export orders in all cases excluding turnover or value-added tax. —

66\*

1 Excluding food, drink and tobacco industry. – 2 Owing to the adoption of a new collection technique, the continuity of the series is not assured. From 1977 the figures are likely to be somewhat

## 5. Orders received by construction and housing finance

|  | Orders rec   | eived by co                                   | onstruction   | 1   |   |  |   |   |   |   |   | Capital   |   |
|--|--|---|---|---|---|--|---|---|---|---|---|---|---|
|  | Total  |   | Building  | {   |   |  |   | Orders in<br>in constru                                 |   | Estimated<br>of approve<br>buildings                        |   | promised<br>residentia<br>buildings                         | I   |
| Period   | 1971-100   | Change<br>on<br>previous<br>year<br>%         | 1971-100  | Residen-<br>tial<br>building                            | Indus-<br>trial<br>building<br>2                        | Public<br>building<br>3                                  | Civil<br>engi-<br>neering<br>1971=100                   | 1971-100  | Change<br>on<br>previous<br>year<br>%       | DM<br>million<br>6  | Change<br>on<br>previous<br>year<br>%     | DM<br>million   | Change<br>on<br>previous<br>year<br>%             |
| 1971 average<br>1972 ,<br>1973 ,<br>1974 ,<br>1975 ,<br>1976 ,<br>1976 ,<br>1977 , | 100.0<br>104.8<br>100.7<br>90.0<br>96.2<br>90.3<br>104.4 | + 4.9<br>4.0<br>10.6<br>+ 6.9<br>6.2<br>+15.6 | 100.0<br>109.5<br>101.6<br>85.9<br>90.9<br>87.3<br>97.3 | 100.0<br>121.4<br>99.0<br>75.0<br>78.5<br>83.2<br>100.1 | 100.0<br>100.6<br>100.0<br>79.6<br>93.1<br>87.9<br>94.1 | 100.0<br>99.9<br>110.0<br>121.4<br>114.3<br>95.4<br>96.7 | 100.0<br>97.1<br>99.2<br>96.9<br>105.0<br>95.2<br>116.8 | 100.0<br>105.0<br>104.7<br>89.9<br>88.8<br>89.4<br>84.7 | + 4.9<br>0.2<br>14.2<br>1.2<br>+ 0.7<br>5.3 | 6,132<br>7,269<br>7,162<br>6,018<br>6,189<br>6,071<br>5,931 | +24.6<br>+18.5<br>                        | 2,524<br>3,217<br>2,887<br>2,750<br>3,100<br>3,273<br>3,829 | +31.<br>+27.<br>10.<br>4.<br>+12.<br>+ 5.<br>+17. |
| 1977 May<br>June<br>July<br>Aug.   | 109.8<br>128.5<br>106.0<br>112.7                         | +16.9<br>+13.9<br>+15.3<br>+19.9              | 99.0<br>117.2<br>92.4<br>98.4<br>115.4                  | 97.8<br>122.1<br>85.8<br>101.0<br>120.6                 | 93.7<br>111.7<br>95.7<br>88.7<br>104.0                  | 112.1<br>115.8<br>102.0<br>110.1<br>124.2                | 128.6<br>148.4<br>129.8<br>137.7<br>152.6               | 83.7<br>88.1  | 0.6   | 6,436<br>6,049<br>7,041<br>6,069<br>6,369                   | 4.8<br>8.1<br>4.3<br>+ 3.3<br>+ 11.4      | 3,954<br>3,830<br>3,536<br>4,374<br>4,115                   | + 3.<br>+14.<br>+12.<br>+33.<br>+32.              |
| Sep.<br>Oct.<br>Nov.<br>Dec.   | 129.0<br>117.0<br>97.8<br>102.2                          | +25.6<br>+28.4<br>+25.5<br>+14.7              | 108.5<br>95.7<br>98.4                                   | 120.6<br>107.8<br>99.7<br>106.4                         | 113.9<br>91.2<br>88.7                                   | 100.0<br>94.4<br>97.0                                    | 132.0<br>132.0<br>101.6<br>108.8                        | 85.2  | + 6.1                                       | 7,239<br>5,701<br>6,100                                     | +25.4<br>+10.4<br>+16.6                   | 4,174<br>4,421<br>5,102                                     | + 45.<br>+ 34.<br>+ 36.                           |
| 1978 Jan.<br>Feb.<br>March<br>April  | 84.2<br>87.3<br>135.9<br>132.1                           | +29.9<br>+21.1<br>+24.7<br>+27.1              | 83.3<br>89.3<br>132.9<br>117.9                          | 91.6<br>104.3<br>152.5<br>133.3                         | 80.1<br>73.2<br>120.2<br>103.0                          | 69.5<br>82.7<br>109.5<br>108.7                           | 85.7<br>83.8<br>141.1<br>156.9                          | 97.2  | + 19.0                                      | 5,251<br>5,434<br>6,229<br>6,748                            | +23.5<br>+26.5<br>+ 5.0<br>+18.6          | 3,229<br>3,886<br>4,492<br>4,534                            | +27.<br>+23.<br>+21.<br>+46.                      |
| May<br>June<br>July<br>Aug.<br>Sep.  | 137.7<br>156.2<br>129.0<br>140.4<br>165.3                | +25.4<br>+21.6<br>+21.7<br>+24.6<br>+28.1     | 120.6<br>144.1<br>113.5<br>124.8<br>154.5               | 130.9<br>161.3<br>121.2<br>125.5<br>164.1               | 113.7<br>118.0<br>108.5<br>106.4<br>124.9               | 108.5<br>151.3<br>104.4<br>156.7<br>186.5                | 167.6<br>177.5<br>156.0<br>168.0<br>184.2               | 106.8   | +27.6                                       | 7,355<br>8,951<br>8,304<br>7,836<br>8,270                   | +14.3<br>+48.0<br>+17.9<br>+29.1<br>+29.8 | 5,331<br>5,549<br>5,165<br>5,638<br>4,451                   | +34.<br>+44.<br>+46.<br>+28.<br>+ 8.              |
| Oct.<br>Nov.   | 137.1<br>123.0   | +17.2<br>+25.8                                | 129.4<br>125.3  | 132.6<br>127.7  | 126.3<br>131.7  | 127.4  | 150.7<br>118.8  |   |   | 8,134<br>7,398  | +12.4<br>+29.8                            | 4,669<br>4,950  | +11<br>+12  |

Source: Federal Statistical Office; banking associations. — 1 Excluding value-added tax. — 2 Including Federal Railways and Federal Post Office. — 3 Excluding Federal Railways and Federal Post

Office. — 4 End of quarter. — 5 Including valueadded tax. — 6 Annual figures are ascertained separately and differ slightly from the aggregated monthly figures. - 7 Promised by banks (savings banks, mortgage banks and building and loan associations).

#### 6. Retail turnover

|  |  |  |   | of which  |   |  |  |   |  |   |  |   |  |
|--|--|--|---|---|---|--|--|---|--|---|--|---|--|
|  |  |  |   | Retail trad   | ie 1 in   |  |  |   |  | Turnover o  | of   |   |  |
|  | Total  |  |   | Food, drin<br>and tobac   |   | Textiles,<br>footwear  |  | Metal good<br>household<br>furniture a<br>appliances  | nd   | Departmei<br>stores   | nt   | Mail order<br>houses  |  |
| Period   | 1970=100   | Change or<br>previous y<br>%<br>not<br>adjusted  | ear   | 1970 = 100  | Change<br>on<br>previous<br>year<br>%   | 1970=100   | Change<br>on<br>previous<br>year<br>%  | 1970 = 100  | Change<br>on<br>previous<br>year<br>%  | 1970 - 100  | Change<br>on<br>previous<br>year<br>%  | 1970 - 100  | Change<br>on<br>previous<br>year   |
| 1971 average<br>1972 "<br>1973 "<br>1974 "<br>1975 "<br>1976 "<br>1977 " P<br>1977 p May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 p Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July | 19/0=100<br>110.4<br>121.0<br>129.9<br>136.9<br>149.2<br>159.7<br>171.3<br>168.5<br>165.3<br>167.7<br>156.7<br>156.7<br>156.7<br>157.4<br>174.9<br>191.3<br>238.3<br>155.2<br>151.3<br>175.2<br>176.8<br>177.2<br>176.8<br>179.3<br>172.9<br>165.8 | $\begin{array}{r} \textbf{adjusted} \\ +10.4 \\ +9.6 \\ +7.3 \\ +5.5 \\ +9.0 \\ +7.1 \\ +7.2 \\ +9.9 \\ +9.5 \\ +7.4 \\ +11.1 \\ +7.9 \\ +5.9 \\ +6.5 \\ +8.6 \\ +8.3 \\ +6.5 \\ +6.7 \\ +6.7 \\ +4.9 \\ +8.5 \\ +3.1 \\ +5.8 \end{array}$ | $\begin{array}{c} 4033463\\ + 5.5\\ + 4.6\\ + 0.7\\ - 1.7\\ + 3.4\\ + 3.5\\ + 3.3\\ + 5.8\\ + 5.3\\ + 5.3\\ + 5.3\\ + 2.9\\ + 7.0\\ + 4.0\\ + 2.1\\ + 2.7\\ + 5.0\\ + 3.6\\ + 3.9\\ + 4.2\\ + 6.2\\ + 2.4\\ + 6.2\\ + 0.7\\ + 3.4\end{array}$ | 1990-100<br>109.7<br>120.0<br>130.1<br>137.1<br>147.0<br>171.5<br>174.7<br>174.6<br>166.6<br>166.6<br>167.8<br>169.4<br>175.4<br>175.4<br>175.4<br>175.4<br>175.4<br>175.4<br>188.4<br>188.7<br>178.2<br>180.4<br>189.2<br>180.4<br>176.0 | 79<br>+ 9.7<br>+ 9.4<br>+ 8.4<br>+ 5.4<br>+ 7.0<br>+ 12.2<br>+ 9.3<br>+ 4.2<br>+ 9.4<br>+ 9.9<br>+ 5.7<br>+ 7.3<br>+ 5.7<br>+ 7.3<br>+ 5.7<br>+ 7.3<br>+ 5.7<br>+ 3.9<br>+ 8.6<br>+ 9.9<br>+ 3.1<br>+ 7.3<br>+ 8.3<br>+ 8.3<br>+ 3.3<br>+ 5.3 | 111.2<br>122.7<br>127.4<br>134.1<br>144.6<br>149.2<br>159.4<br>158.6<br>140.6<br>152.4<br>128.3<br>160.1<br>182.2<br>198.9<br>234.2<br>150.0<br>119.8<br>167.6<br>165.3<br>161.8<br>147.6<br>149.8 | $\begin{array}{c} 73\\ +11.2\\ +10.4\\ +3.8\\ +5.3\\ +7.8\\ +3.2\\ +6.8\\ +3.2\\ +6.8\\ +3.2\\ +6.8\\ +5.3\\ +7.6\\ +11.7\\ +14.6\\ +6.9\\ +5.9\\ +5.9\\ +5.8\\ +5.5\\ +13.4\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ -1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +5.0\\ +1.7\\ +14.0\\ +2.0\\ +1.7\\ +1.7\\ +14.0\\ +1.7\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.3\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.7\\ +1.8\\ +5.5\\ +1.7\\ +1.7\\ +1.7\\ +1.7\\ +1.8\\ +1.8\\ +1.7\\ +1.7\\ +1.7\\ +1.8\\ +1.8\\ +1.7\\ +1.7\\ +1.8\\ +1.8\\ +1.7\\ +1.8\\ +$ | 114.9<br>130.0<br>138.2<br>144.6<br>150.9<br>157.9<br>175.7<br>163.3<br>168.3<br>168.6<br>161.2<br>178.2<br>178.2<br>178.2<br>178.1<br>129.9<br>275.2<br>142.9<br>147.6<br>179.1<br>173.2<br>169.3<br>177.0<br>168.7<br>176.1 | $\begin{array}{c} +14.9\\ +13.2\\ +6.3\\ +4.6\\ +4.4\\ +4.7\\ +11.3\\ +12.5\\ +15.9\\ +15.2\\ +15.2\\ +11.2\\ +10.7\\ +8.9\\ +12.2\\ +11.2\\ +10.7\\ +8.9\\ +12.2\\ +12.2\\ +11.2\\ +8.5\\ +5.8\\ +3.6\\ +9.8\\ +3.6\\ +9.8\\ +3.7\\ +8.4\\ +0.1\\ +3.0\\ \end{array}$ | 112.5<br>123.7<br>133.3<br>143.9<br>166.2<br>159.7<br>163.9<br>148.3<br>147.9<br>169.7<br>148.6<br>149.0<br>160.9<br>198.1<br>261.1<br>162.0<br>132.8<br>159.2<br>150.9<br>151.2<br>151.2<br>161.1<br>154.4 | $\begin{array}{c} +12.5\\ +12.5\\ +10.0\\ +7.7\\ +8.0\\ +2.2\\ +2.7\\ +2.7\\ +2.2\\ +2.7\\ +4.0\\ +6.8\\ +4.4\\ +6.2\\ +1.7\\ +1.1\\ +1.2\\ +1.8\\ +6.9\\ -0.2\\ +5.6\\ +0.3\\ +2.0\\ +2.2\\ -5.1\\ +5.3\end{array}$ | 111.0<br>123.5<br>131.8<br>145.2<br>155.6<br>166.6<br>182.3<br>186.0<br>153.5<br>126.7<br>146.1<br>196.5<br>232.4<br>287.1<br>218.4<br>128.3<br>155.1<br>215.8<br>189.2<br>218.4<br>157.4<br>157.4<br>157.4<br>157.4<br>126.3 | $\begin{array}{c} +11.(\\ +11.(\\ +11.)\\ +6.(\\ +7.)\\ +7.(\\ +7.)\\ +9.(\\ +25.(\\ +20.)\\ +17.(\\ +14.(\\ +5.(\\ +4.(\\ +4.(\\ +6.)\\ +4.(\\ +3.(\\ +3.(\\ +17.(\\ +3.(\\ +3.(\\ +3.(\\ +2.(\\ +3.$ |
| Aug.<br>Sep.<br>Oct.<br>Nov. p   | 103.8<br>177.5<br>187.4<br>196.7   | + 6.0  | + 3.7<br>+ 5.0<br>+ 0.6   | 174.8<br>176.2<br>182.1   | + 4.2<br>+ 4.0<br>+ 3.8   | 179.9<br>196.4   | + 12.4<br>+ 7.8<br>+ 2.3   | 189.8<br>199.0<br>208.9   | + 6.5<br>+ 5.8<br>± 0.0  | 153.7<br>164.7<br>191.2   | + 3.2<br>+ 2.4<br>- 3.5  | 208.6<br>262.3<br>293.1   | + 6<br>+12<br>+ 2  |

Source: Federal Statistical Office. - 1 Specialised trade only. - p Provisional.

### VIII. General economic conditions

#### 7. Prices

|  |   | producer p<br>market sale   |  | dustrial pro  | oducts   |  | Index of<br>of farm p   | producer p<br>roducts 2   | orices  | I  |   | Index of  | Index of  | Index o<br>world   |
|--|---|---|--|---|--|--|---|---|---|--|---|---|---|--|
|  | Total   |   |  | of which  |  | 1  | Total   |   |   |  |   | export<br>prices  | import<br>prices  | market<br>prices   |
| Period   | 1970<br>= 100   | Change c<br>previous<br>month   |  | Basic<br>and<br>producer<br>goods   | Capital<br>goods<br>industries   | Con-<br>sumer<br>goods   | 1970<br>= 100   | Change of previous month  |   | Vege-<br>table<br>prod   | Animal  | 1970<br>= 100   | 1970<br>= 100   | 1970<br>= 100  |
| 960 average<br>961 "<br>962 "<br>963 "<br>963 "<br>964 -<br>966 "<br>966 "<br>968 "<br>969 "<br>970 "<br>977 "<br>972 "<br>974 "<br>977 "<br>977 "<br>977 "<br>978 | $\begin{array}{c} 87.7\\ 89.0\\ 89.9\\ 90.3\\ 91.3\\ 93.5\\ 95.1\\ 94.3\\ 93.6\\ 95.3\\ 100\\ 104.3\\ 107.0\\ 114.1\\ 129.4\\ 135.5\\ 140.8\\ 144.5\\ 146.3\\ 145.2\\ 145.5\\ 145.5\\ 145.5\\ 145.5\\ 145.5\\ 145.5\\ 146.6\\ 146.7\\ 147.5\\ $ | X X X X X X X X X X X X X X X X X X X                                       | $\begin{array}{c} + 1.2 \\ + 1.5 \\ + 1.5 \\ + 1.1 \\ + 0.4 \\ + 1.1 \\ + 2.4 \\ + 1.7 \\ - 0.7 \\ + 1.8 \\ + 4.3 \\ + 2.6 \\ + 6.4 \\ + 13.4 \\ + 1.4 \\ + 1.2 \\ + 1.2 \\ + 1.0 \\ + 1.0 \\ + 1.1 \\ + 1.2 \\ + 1.3 \\ + 1.4 \\ + 1.8 \\ + 2.0 \\ \end{array}$ | 95.7<br>95.5<br>95.0<br>94.3<br>95.0<br>97.0<br>98.1<br>95.6<br>94.4<br>95.6<br>94.4<br>95.6<br>102.5<br>112.5<br>112.5<br>112.5<br>137.7<br>136.4<br>141.9<br>140.8<br>140.1<br>139.4<br>139.4<br>139.7<br>139.6<br>139.9<br>139.6<br>139.9<br>140.1<br>141.6<br>142.3 | 80.4         82.7           85.1         85.4           86.5         89.0           90.7         89.8           89.8         92.7           100         106.2           109.1         113.7           124.3         133.4           138.0         143.3           144.9         144.57           146.3         147.1           147.3         147.5           147.6         147.6           147.8         147.8           147.8         147.9 | 84.9<br>87.0<br>87.0<br>87.8<br>89.3<br>91.0<br>93.1<br>95.5<br>94.9<br>94.6<br>96.4<br>100<br>103.8<br>107.5<br>129.0<br>122.5<br>136.7<br>140.9<br>143.3<br>142.6<br>142.9<br>143.2<br>142.3<br>142.6<br>142.9<br>143.2<br>143.7<br>143.7<br>143.9<br>144.1<br>144.4 | 102.1<br>108.4<br>100<br>103.9<br>114.4<br>121.6<br>133.2<br>142.4<br>141.9<br>142.3<br>142.4<br>141.9<br>140.5<br>136.7<br>136.7<br>136.7<br>136.7<br>134.1<br>135.3<br><b>p</b> 134.2<br><b>p</b> 135.8<br><b>p</b> 137.8 | XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  | $\begin{array}{c c} & \cdot & \cdot \\ & \cdot & \cdot$                                      | 100.5<br>112.3<br>100.5<br>112.3<br>100<br>108.2<br>116.4<br>117.5<br>115.1<br>140.7<br>177.0<br>145.6<br>141.4<br>142.6<br>143.3<br>141.3<br>143.3<br>141.3<br>143.3<br>144.8<br>145.6<br>146.6<br>135.9<br>134.8<br>136.5<br>140.9<br>134.8<br>136.5 | 102.7<br>102.7<br>107.0<br>100<br>100<br>102.3<br>113.7<br>123.1<br>118.5<br>139.1<br>141.1<br>142.8<br>141.7<br>139.5<br>135.0<br>135.6<br>135.5<br>135.5<br>135.5<br><b>p</b> 133.2<br><b>p</b> 134.2<br><b>p</b> 135.3 | 88.3<br>88.1<br>88.2<br>88.3<br>90.4<br>92.4<br>94.4<br>94.3<br>93.3<br>97.0<br>100<br>103.4<br>105.5<br>112.3<br>131.4<br>136.5<br>141.7<br>143.6<br>145.3<br>144.3<br>144.3<br>144.3<br>144.3<br>144.5<br>145.6<br>145.7<br>145.9<br>146.0<br>145.8 | 99.3<br>99.3<br>95.3<br>94.6<br>96.4<br>98.4<br>100.6<br>102.3<br>100.1<br>99.4<br>101.0<br>100.4<br>99.8<br>112.6<br>144.8<br>142.3<br>151.8<br>144.2<br>146.2<br>146.5<br>147.4<br>147.2<br>146.5<br>147.4<br>147.2<br>146.5<br>147.4<br>147.2<br>145.1<br>145.3<br>144.1 | 8<br>8<br>8<br>8<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9<br>9 |
|  | <u> </u>  |   |  | l   | Cost of li   | ving index   | <br>for all hou   | seholds 7   |   |  |   |   | <br>  |  |
|  | Overall pr<br>index for<br>tial buildi  | residen-  | Price inde<br>for road<br>construct  |   | Total  |  |   |   |   |  |   | Memoran<br>Cost of liv  | dum item<br>ving exclue   | ding   |
| Period   | 1970<br>  | Change<br>on<br>previous<br>year  | 1970<br>= 100  | Change<br>on<br>previous<br>year<br>%   | 1970<br>= 100  | Change c<br>previous<br>month  |   | Food  | Industri-<br>al prod-<br>ucts   | Services<br>and<br>repairs   | Rent,<br>includ-<br>ing<br>garage<br>rent   | 1970<br>= 100   | Change o<br>previous<br>month   | n<br>  previo<br>  year<br>  %   |
| 960 average<br>961 "<br>962 "<br>963 "<br>964 "<br>965 "<br>966 "<br>966 "<br>969 "<br>970 "<br>971 "<br>972 "<br>973 "<br>974 "<br>975 "<br>976 "<br>977 "<br>978 "   | 82.0<br>86.3<br>100<br>110.0<br>117.0<br>125.2<br>134.1<br>137.3<br>141.9<br>148.7<br>157.4   | + 5.2<br>+ 15.9<br>+ 16.4<br>+ 7.0<br>+ 7.1<br>+ 2.4<br>+ 3.4<br>8<br>+ 5.9 | 77.7<br>81.6<br>87.1<br>90.4<br>83.9<br>83.9<br>80.0<br>83.6<br>87.3<br>100<br>107.9<br>109.3<br>112.8<br>128.5<br>128.5<br>128.3<br>131.4<br>139.5  | $\begin{array}{r} + 4.7 \\ + 5.0 \\ + 6.7 \\ - 0.9 \\ - 5.2 \\ - 4.6 \\ + 4.5 \\ + 14.5 \\ + 7.9 \\ + 3.6 \\ + 2.3 \\ + 2.4 \\ + 2.6 \\ \end{array}$  | 81.6<br>84.0<br>85.9<br>91.9<br>93.4<br>94.9<br>96.7<br>100<br>105.3<br>111.1<br>118.8<br>1127.1<br>134.7<br>140.8<br>146.3<br>150.1   | *****  |   | 86.9<br>89.6<br>91.7<br>95.6<br>98.1<br>97.2<br>95.0<br>98.1<br>100<br>104.0<br>110.2<br>119.0<br>125.4<br>133.1<br>140.7<br>144.2<br>145.6 | 90.0<br>91.2<br>92.0<br>93.2<br>94.9<br>96.0<br>96.8<br>96.8<br>96.8<br>104.6<br>104.6<br>109.3<br>116.8<br>126.2<br>133.1<br>138.1<br>138.1<br>144.1 | 71.1<br>74.6<br>77.6<br>80.7<br>85.8<br>93.6<br>95.6<br>95.6<br>100<br>107.6<br>115.0<br>123.1<br>132.5<br>141.1<br>147.9<br>154.9<br>160.9  | 62.2<br>65.6<br>69.3<br>73.2<br>78.9<br>84.2<br>90.3<br>95.8<br>100<br>106.0<br>112.4<br>118.9<br>124.8<br>132.7<br>139.5<br>144.1<br>148.4   | 79.6<br>81.9<br>83.8<br>86.1<br>89.6<br>92.0<br>94.9<br>96.3<br>105.6<br>111.3<br>118.8<br>117.6<br>135.1<br>140.9<br>146.9<br>151.4  | *****   | · · · · · · · · · · · · · · · · · · ·  |

| 5   | 00.0  | 1 0.2  | 0,.0  |  | 30.7  |                                  | 1 1.5   | 90.1  | 90.0  | 95.0  | 95.8  |
|---|---|--|---|--|---|----------------------------------|---|---|---|---|---|
| 2 "<br>2 "<br>3 "<br>5 "<br>5 "<br>7 "<br>8 " | 100<br>110.0<br>117.0<br>125.2<br>134.1<br>137.3<br>141.9<br>148.7<br>157.4 | $\begin{array}{r} +15.9\\ +10.0\\ +6.4\\ +7.0\\ +7.1\\ +2.4\\ +3.4\\ +4.8\\ +5.9\end{array}$ | 100<br>107.9<br>109.3<br>112.8<br>123.6<br>126.5<br>128.3<br>131.4<br>139.5 | + 14.5<br>+ 7.9<br>+ 3.2<br>+ 3.2<br>+ 9.6<br>+ 2.3<br>+ 1.4<br>+ 2.4<br>+ 6.2 | 100<br>105.3<br>111.1<br>118.8<br>127.1<br>134.7<br>140.8<br>146.3<br>150.1 | <                                | $\begin{array}{r} + 3.4 \\ + 5.3 \\ + 5.5 \\ + 6.9 \\ + 6.0 \\ + 4.5 \\ + 3.9 \\ + 2.6 \end{array}$ | 100<br>104.0<br>110.2<br>119.0<br>125.4<br>133.1<br>140.7<br>144.2<br>145.6 | 100<br>104.6<br>109.3<br>116.8<br>126.2<br>133.1<br>138.1<br>144.1<br>148.1 | 93.6<br>100<br>107.6<br>115.0<br>123.1<br>132.5<br>141.1<br>147.9<br>154.9<br>160.9 | 93.8<br>100<br>106.0<br>112.4<br>118.9<br>124.8<br>132.7<br>139.5<br>144.1<br>148.4 |
| 3 Jan.<br>Feb.<br>March<br>April              | 153.3   | + 5.7  | 135.3   | + 5.0  | 148.4<br>149.2<br>149.7<br>150.1  | + 0.6<br>+ 0.5<br>+ 0.3<br>+ 0.3 | + 3.2<br>+ 3.1<br>+ 3.1<br>+ 2.9  | 144.3<br>145.5<br>145.9<br>147.6  | 146.5<br>147.2<br>147.7   | 158.5<br>159.2<br>159.7   | 146.6<br>147.0<br>147.5   |
| May<br>June                                   | 156.4   | + 5.0  | 138.0   | + 5.2  | 150.5<br>150.8  | + 0.3<br>+ 0.2                   | + 2.9<br>+ 2.7<br>+ 2.4   | 147.6<br>148.0<br>148.8   | 147.6<br>148.0<br>148.1   | 160.0<br>160.4<br>160.7   | 147.7<br>148.1<br>148.3   |
| July<br>Aug.<br>Sep.                          | 159.3   | + 6.1  | 141.8   | + 7.0  | 150.8<br>150.4<br>150.0   | ± 0<br>0.3<br>0.3                | + 2.6<br>+ 2.4<br>+ 2.2   | 149.0<br>145.6<br>143.4   | 147.9<br>148.1<br>148.2   | 160.4<br>161.7<br>162.0   | 148.6<br>148.8<br>149.0   |
| Oct.<br>Nov.<br>Dec.                          | 160.5   | + 6.5  | 143.0   | + 7.4  | 150.0<br>150.5<br>151.1   | ± 0<br>+ 0.3<br>+ 0.4            | + 2.1<br>+ 2.3<br>+ 2.4   | 142.3<br>142.7<br>144.1   | 148.6<br>149.1<br>149.7   | 162.3<br>162.7<br>162.8   | 149.3<br>149.6<br>150.0   |
|   | I   |  |   | I  |   |                                  |   |   |   |   |   |

Source: Federal Statistical Office; for index of world market prices: Hamburgisches Welt-Wirt-schafts-Archiv. – 1 In 1960 excluding Berlin; up to end-1967 estimated effect of turnover tax

eliminated, from 1968 excluding value-added tax. – 2 Excluding value-added tax. – 3 For food and indus-trial raw materials; on a dollar basis. – 4 Recalculated from original basis 1952–1956 = 100. – 5 Including

turnover and value-added tax respectively. -6 Up to end-1965 excluding Berlin. - 7 Figures for 1962 to 1967 (base year 1962) are newly based. - p P Provisional.

149.6 150.3 150.7 150.8 151.2 151.4

151.3 151.7 151.9

152.2 152.7 153.1

 $\begin{array}{r} + & 0.6 \\ + & 0.5 \\ + & 0.3 \\ + & 0.1 \\ + & 0.3 \\ + & 0.1 \\ - & 0.1 \\ + & 0.3 \\ + & 0.1 \\ + & 0.2 \end{array}$ 

+ 0.2 + 0.3 + 0.3

 $\begin{array}{r} + & 3.7 \\ + & 3.6 \\ + & 3.4 \\ + & 3.1 \\ + & 2.8 \\ + & 2.7 \\ + & 2.8 \\ + & 2.7 \\ + & 2.8 \\ + & 3.0 \end{array}$ 

#### 8. Mass incomes

|   | Gross wage<br>salaries 1   | s and   | Deductions   | 2  | Net wages a salaries (1   |   | Social secu<br>sions and b   |  | Established<br>pensions, n  |   | Mass incom<br>(5 plus 7 pl   |  |
|---|--|---|--|--|---|---|--|--|---|---|--|--|
|   | DM billion   | Change<br>on previ-<br>ous year<br>%  | DM billion   | Change<br>on previ-<br>ous year<br>%   | DM billion  | Change<br>on previ-<br>ous year<br>%  | DM billion   | Change<br>on previ-<br>ous year<br>%   | DM billion  | Change<br>on previ-<br>ous year<br>%  | DM billion   | Change<br>on previ-<br>ous year<br>%   |
| Period  | 1  | 2   | 3  | 4  | 5   | 6   | 7  | 8  | 9   | 10  | 11   | 12   |
| 1965<br>1966<br>1967<br>1968<br>1969<br>1970<br>1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976 p<br>1977 p<br>1978 pe | 208.1<br>223.3<br>222.5<br>237.7<br>266.4<br>314.4<br>353.2<br>385.7<br>434.5<br>477.2<br>493.0<br>525.7<br>562.4<br>595.8 | +11.0<br>+ 7.3<br>- 0.4<br>+ 6.8<br>+12.1<br>+18.0<br>+12.7<br>+ 9.2<br>+12.7<br>+ 9.2<br>+ 3.3<br>+ 3.3<br>+ 6.6<br>+ 7.0<br>+ 5.9 | 34.6<br>39.5<br>40.3<br>45.4<br>54.3<br>69.0<br>82.4<br>89.8<br>111.6<br>126.9<br>130.7<br>148.5<br>162.9<br>169.0 | $\begin{array}{c} + \ 6.6 \\ + \ 14.1 \\ + \ 1.9 \\ + \ 12.8 \\ + \ 19.7 \\ + \ 27.0 \\ + \ 9.0 \\ + \ 9.0 \\ + \ 24.3 \\ + \ 13.7 \\ + \ 2.9 \\ + \ 13.6 \\ + \ 9.7 \\ + \ 3.8 \end{array}$ | 173.5<br>183.8<br>182.3<br>212.1<br>245.4<br>270.9<br>295.9<br>322.9<br>350.3<br>362.4<br>377.2<br>399.6<br>426.8 | $\begin{array}{r} +11.9\\ +\ 6.0\\ -\ 0.9\\ +\ 5.5\\ +10.3\\ +15.7\\ +10.4\\ +\ 9.3\\ +\ 9.3\\ +\ 9.1\\ +\ 8.5\\ +\ 3.4\\ -\ 4.1\\ 5.9\\ -\ 6.8\end{array}$ | 46.6<br>50.9<br>556.6<br>59.2<br>63.4<br>68.0<br>75.6<br>86.8<br>97.3<br>112.9<br>143.9<br>154.5<br>165.3<br>176.0 | $\begin{array}{r} +12.6\\ +\ 9.2\\ +\ 11.1\\ +\ 4.5\\ +\ 7.2\\ +\ 7.2\\ +\ 14.7\\ +\ 12.1\\ +\ 16.1\\ +\ 27.4\\ +\ 7.3\\ +\ 7.0\\ +\ 6.4\end{array}$ | 9.4<br>10.4<br>11.0<br>11.5<br>12.7<br>14.1<br>16.1<br>17.5<br>19.1<br>21.2<br>23.5<br>24.5<br>26.0<br>27.2 | $\begin{array}{r} + 9.3 \\ + 10.4 \\ + 6.2 \\ + 4.2 \\ + 10.7 \\ + 10.5 \\ + 14.5 \\ + 9.0 \\ + 10.7 \\ + 11.3 \\ + 4.3 \\ + 4.3 \\ + 5.9 \\ + 4.7 \end{array}$ | 229.6<br>245.2<br>249.9<br>263.0<br>288.2<br>327.4<br>362.6<br>400.2<br>439.3<br>484.4<br>529.8<br>556.2<br>590.9<br>630.0 | +11.9<br>+ $1.9$<br>+ $5.2$<br>+ $9.6$<br>+ $13.6$<br>+ $10.4$<br>+ $9.8$<br>+ $10.4$<br>+ $9.4$<br>+ $5.2$<br>+ $10.4$<br>+ $9.6$<br>+ $10.4$<br>+ $9.6$<br>+ $10.4$<br>+ $9.6$<br>+ $10.4$<br>+ $9.6$<br>+ $10.4$<br>+ $9.6$<br>+ $10.4$<br>+ $10$ |
| 1977 p 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | 129.1<br>140.1<br>140.5<br>152.8   | + 7.7<br>+ 7.5<br>+ 6.8<br>+ 6.2  | 34.4<br>40.0<br>41.0<br>47.6   | +12.4<br>+11.5<br>+ 9.5<br>+ 6.4   | 94.8<br>100.1<br>99.5<br>105.2  | + 6.1<br>+ 5.9<br>+ 5.7<br>+ 6.1  | 41.8<br>39.5<br>41.7<br>42.3   | + 6.3<br>+ 6.8<br>+ 7.6<br>+ 7.3   | 5.8<br>6.3<br>6.1<br>7.7  | + 4.5<br>+ 6.1<br>+ 5.5<br>+ 7.1  | 142.4<br>145.9<br>147.4<br>155.2   | + 6.1<br>+ 6.2<br>+ 6.2<br>+ 6.5   |
| 1978 p 1st qtr<br>2nd qtr<br>3rd qtr<br>pe 4th qtr  | 136.1<br>147.5<br>149.7<br>162.5   | + 5.4<br>+ 5.3<br>+ 6.6<br>+ 6.4  | 35.3<br>41.1<br>42.6<br>50.0   | + 2.7<br>+ 3.0<br>+ 3.9<br>+ 5.2   | 100.8<br>106.4<br>107.2<br>112.5  | + 6.3<br>+ 6.2<br>+ 7.7<br>+ 7.0  | 45.6<br>43.5<br>43.2<br>43.7   | + 9.0<br>+10.2<br>+ 3.4<br>+ 3.5   | 6.2<br>6.2<br>6. <b>6</b><br>8.1  | + 6.5<br>1.1<br>+ 8.1<br>+ 5.4  | 152.6<br>156.1<br>156.9<br>164.4   | + 7.1<br>+ 7.0<br>+ 6.5<br>+ 5.9   |

1 Including employers' other social security expend-iture (inter alia on company old age pension schemes) but excluding employers' contributions to social security funds. - 2 Wage tax and employees' contribu-

tions to social security funds (including voluntary contributions). — 3 Less households' transfers to government. From 1975 large rise in children's allowances due to reform of equalisation of family burdens. —

4 After deduction of direct taxes. - p Provisional. -pe Partly estimated. Discrepancies in the totals are due to rounding.

### 9. Pay rates and actual earnings

|   | Overall eco  | nomy   |   |   |  |   | Producing a   | sector (inclu  | ding construe  | ction)  |  |  |
|---|--|--|---|---|--|---|---|--|--|---|--|--|
|   | Level of wa  | ge and salar   | y rates   |   | Wages and  | salarios  | Level of wa   | ge and salar   | y rates  |   | Wages and  | salaries   |
|   | on an hourl  | y basis  | on a month  | ly basis  | per employ   |   | on an hourl   | y basis  | on a month   | ly basis  |  | ed person r  |
| Period  | 1970 = 100   | Change<br>on previ-<br>ous year<br>%   | 1970 = 100  | Change<br>on previ-<br>ous year<br>%  | 1970 = 100   | Change<br>on previ-<br>ous year<br>%  | 1970 = 100  | Change<br>on previ-<br>ous year<br>%   | 1970 -= 100  | Change<br>on previ-<br>ous year<br>%  | 1970 - 100   | Change<br>on previ-<br>ous year<br>%   |
| 1965<br>1966<br>1967<br>1969<br>1970<br>1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>p<br>1977<br>p<br>1977<br>p<br>1977<br>p<br>1977<br>p | 71.0<br>76.0<br>79.1<br>82.2<br>88.0<br>100.0<br>114.1<br>125.0<br>138.3<br>156.2<br>170.7<br>180.9<br>193.4<br>204.3<br>188.9 | $\begin{array}{r} + 7.7 \\ + 7.1 \\ + 4.0 \\ + 4.0 \\ + 13.6 \\ + 14.1 \\ + 9.5 \\ + 10.6 \\ + 13.0 \\ + 9.3 \\ + 6.0 \\ + 5.7 \\ + 6.9 \\ + 5.7 \\ + 6.9 \end{array}$ | 73.1<br>77.7<br>80.0<br>83.1<br>88.5<br>100.0<br>113.3<br>123.6<br>136.3<br>153.3<br>166.4<br>176.2<br>188.3<br>198.9<br>198.9<br>184.0 | $\begin{array}{r} + 7.0 \\ + 6.3 \\ + 2.9 \\ + 3.9 \\ + 3.9 \\ + 6.5 \\ + 13.0 \\ + 13.3 \\ + 12.3 \\ + 12.3 \\ + 12.5 \\ + 8.5 \\ + 5.6 \\ + 5.6 \\ + 6.8 \end{array}$ | 67.8<br>72.7<br>75.1<br>79.8<br>87.1<br>100.0<br>111.8<br>121.8<br>136.4<br>151.9<br>162.8<br>174.1<br>186.1<br><b>pe</b> 196.2<br>171.6 | + 9.1<br>+ 7.3<br>+ 3.3<br>+ 6.2<br>+ 9.2<br>+ 14.7<br>+ 11.8<br>+ 9.0<br>+ 11.0<br>+ 11.0<br>+ 12.0<br>+ 11.4<br>+ 7.2<br>+ 7.0<br>+ 6.9<br><b>pe</b> + 5.4<br>+ 7.1 | 69.7<br>77.4<br>77.5<br>81.1<br>86.8<br>100.0<br>114.3<br>124.3<br>137.0<br>154.2<br>168.3<br>1778.8<br>192.2<br>203.5<br>187.9 | $\begin{array}{r} + 7.4 \\ + 6.7 \\ + 4.6 \\ + 7.0 \\ + 15.2 \\ + 14.6 \\ + 7.0 \\ + 15.2 \\ + 12.6 \\ + 9.1 \\ + 6.2 \\ + 9.1 \\ + 6.2 \\ + 7.5 \\ + 5.9 \\ + 7.9 \\ + 7.9 \end{array}$ | 71.8<br>76.3<br>78.3<br>81.8<br>87.4<br>100.0<br>114.2<br>123.9<br>136.5<br>153.5<br>167.5<br>167.5<br>177.8<br>191.2<br>202.5<br>186.9<br>191.2 | $\begin{array}{r} + 6.7 \\ + 6.2 \\ + 2.6 \\ + 4.5 \\ + 6.8 \\ + 14.4 \\ + 14.4 \\ + 14.2 \\ + 8.6 \\ + 10.1 \\ + 12.5 \\ + 9.1 \\ + 6.2 \\ + 7.5 \\ + 5.9 \\ + 7.9 \\ + 7.9 \end{array}$ | 66.0<br>70.7<br>72.6<br>78.2<br>85.7<br>100.0<br>110.8<br>121.5<br>135.2<br>150.8<br>162.1<br>175.5<br>187.2<br> | $\begin{array}{r} + 9.0 \\ + 7.2 \\ + 2.7, \\ + 7.6 \\ + 9.6 \\ + 16.8 \\ + 10.8 \\ + 11.3 \\ + 11.3 \\ + 11.3 \\ + 11.3 \\ + 1.4 \\ + 8.4 \\ $ |
| 2nd qtr<br>3rd qtr<br>4th qtr   | 193.7<br>195.2<br>195.6  | + 7.1<br>+ 6.8<br>+ 6.8  | 188.7<br>190.1<br>190.5   | + 7.0<br>+ 6.8<br>+ 6.7   | 186.0<br>185.0<br>201.6  | + 7.2<br>+ 6.7<br>+ 6.5   | 192.2<br>194.0<br>194.7   | + 7.6<br>+ 7.3<br>+ 7.2  | 191.2<br>193.0<br>193.7  | + 7.6<br>+ 7.3<br>+ 7.2   | 187.9<br>186.6<br>204.6  | + 7.0<br>+ 5.1<br>+ 6.6  |
| 1978 p 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | 200.1<br>204.7<br>206.0<br>206.5   | + 5.9<br>+ 5.7<br>+ 5.6<br>+ 5.6   | 194.8<br>199.2<br>200.5<br>201.0  | + 5.9<br>+ 5.6<br>+ 5.5<br>+ 5.5  | 180.7<br>195.1<br>196.1<br><b>pe</b> 212.8   | + 5.3<br>+ 4.9<br>+ 6.0<br><b>pe</b> + 5.6  | 200.1<br>203.4<br>205.1<br>205.7  | + 6.5<br>+ 5.8<br>+ 5.7<br>+ 5.6   | 199.0<br>202.3<br>204.0<br>204.6   | + 6.5<br>+ 5.8<br>+ 5.7<br>+ 5.6  | 177.6<br>199.5<br>197.7  | + 4.2<br>+ 6.2<br>+ 6.0  |
| 1977 <b>p</b> Oct.<br>Nov.<br>Dec.  | 195.5<br>195.7<br>195.8  | + 6.8<br>+ 6.8<br>+ 6.8  | 190.3<br>190.5<br>190.6   | + 6.8<br>+ 6.7<br>+ 6.7   |  |   | 194.4<br>194.8<br>194.9   | + 7.3<br>+ 7.2<br>+ 7.2  | 193.4<br>193.8<br>193.9  | + 7.3<br>+ 7.2<br>+ 7.2   | 186.3<br>224.0<br>203.4  | + 4.9<br>+ 8.3<br>+ 6.3  |
| 1978 p Jan.<br>Feb.<br>March<br>April<br>May<br>June  | 198.8<br>199.5<br>201.9<br>203.3<br>205.3<br>205.6   | + 6.5<br>+ 5.2<br>+ 6.1<br>+ 5.9<br>+ 5.6<br>+ 5.5   | 193.5<br>194.2<br>196.5<br>197.9<br>199.8<br>200.0  | + 6.5<br>+ 5.1<br>+ 6.0<br>+ 5.8<br>+ 5.6<br>+ 5.5  | •<br>•<br>•<br>•   |   | 199.4<br>200.3<br>200.5<br>201.4<br>204.2<br>204.4  | + 6.5<br>+ 6.5<br>+ 6.4<br>+ 6.2<br>+ 5.6<br>+ 5.6   | 198.3<br>199.3<br>199.4<br>200.4<br>203.1<br>203.3   | + 6.5<br>+ 6.4<br>+ 6.4<br>+ 6.2<br>+ 5.6<br>+ 5.6  | 178.8<br>168.0<br>186.0<br>188.4<br>201.7<br>208.3   | + 9.6<br>+ 0.9<br>+ 2.4<br>+ 6.7<br>+ 7.5<br>+ 4.4   |
| July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | 206.0<br>206.0<br>206.1<br>206.4<br>206.5<br>206.5   | + 5.6<br>+ 5.6<br>+ 5.6<br>+ 5.6<br>+ 5.6<br>+ 5.6<br>+ 5.5  | 200.4<br>200.5<br>200.6<br>200.8<br>201.0<br>201.0  | + 5.5<br>+ 5.5<br>+ 5.5<br>+ 5.5<br>+ 5.5<br>+ 5.5<br>+ 5.5   |  | •<br>•<br>•<br>•  | 205.0<br>205.1<br>205.2<br>205.4<br>205.8<br>205.8  | + 5.8<br>+ 5.7<br>+ 5.7<br>+ 5.7<br>+ 5.7<br>+ 5.7<br>+ 5.7  | 203.9<br>203.9<br>204.1<br>204.3<br>204.7<br>204.7   | $ \begin{array}{r} + 5.7 \\ + 5.7 \\ + 5.7 \\ + 5.6 \\ + 5.6 \\ + 5.6 \\ + 5.6 \\ \end{array} $   | 200.2<br>200.3<br>192.6<br>201.3<br>240.8  | $ \begin{array}{c} + 8.0 \\ + 5.6 \\ + 4.3 \\ + 8.1 \\ + 7.5 \\ \end{array} $  |

r From 1970 revised owing to the rebasing of the monthly reporting in mining and the producing sector on establishments of enterprises with 20 or

more employees (including producing craft enterprises). – p Provisional. – pe Partly estimated.

#### 1. Important items of the balance of payments \*

DM million

| DM million  | 1  | -  |   |   |  |  |  |   |  |  |  |   |  |
|---|--|--|---|---|--|--|--|---|--|--|--|---|--|
|   | Current a  | nd capital a   | ccounts   |   |  |  |  |   | · · · · · · · · · · · · · · · · · · ·  |  |  |   |  |
|   | Current ac   | count  |   |   |  | Capital ac<br>(capital ex  |  |   |  |  |  |   | 01   |
| Period  | Total  | Foreign<br>trade 1   | Supple-<br>mentary<br>trade<br>items 2<br>and<br>mer-<br>chanting<br>trade                        | Services<br>3_  | Transfer<br>payments   | Overall<br>balance<br>of<br>capital<br>trans-<br>actions   | Long-<br>term<br>capital<br>trans-<br>actions  | Short-<br>term<br>capital<br>trans-<br>actions 4  | Balance<br>of<br>recorded<br>trans-<br>actions                                   | Balance<br>of<br>unclassi-<br>fiable<br>trans-<br>actions<br>5                     | Balance<br>of all<br>trans-<br>actions<br>6          | Balancing<br>item to<br>the<br>Bundes-<br>bank's<br>external<br>position<br>7 | Change<br>in the<br>Bundes-<br>bank's<br>net<br>external<br>assets (in<br>crease:+)<br>8 |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1976<br>1977<br>1978 <b>p</b>   | + 3,082<br>+ 2,474<br>+11,496<br>+25,365<br>+ 9,801<br>+ 9,690<br>+ 8,583<br>+16,194   | + 15,892<br>+ 20,278<br>+ 32,979<br>+ 50,846<br>+ 37,276<br>+ 34,489<br>+ 38,436<br>+ 40,728   | + 256<br>- 598<br>- 82<br>- 1,263<br>- 1,263<br>- 1,187<br>- 208<br>- 1,035<br>+ 957              | 1,570<br>3,197<br>5,559<br>7,865<br>8,799<br>6,586<br>10,602<br>8,485 | 11,497<br>14,009<br>15,842<br>16,353<br>17,489<br>17,985<br>18,217<br>17,006   | + 10,614<br>+ 12,017<br>+ 13,226<br>24,835<br>11,879<br>+ 211<br>+ 34<br>+ 8,670   | + 6,293<br>+15,551<br>+12,950<br>- 5,782<br>16,831<br>- 317<br>12,876<br>- 1,872   | + 4,322<br>- 3,535<br>+ 277<br>-19,052<br>+ 4,952<br>+ 528<br>+12,910<br>+10,542  | +13,696<br>+14,490<br>+24,722<br>+ 530<br>2,078<br>+ 9,901<br>+ 8,617<br>+24,864 | + 2,659<br>+ 1,200<br>+ 1,706<br>- 2,437<br>- 141<br>- 1,112<br>+ 1,834<br>- 5,092 | +16,355<br>+15,690<br>+26,428<br>                    | 5,370<br>495<br>10,279<br>7,231<br>+ 5,480<br>7,489<br>7,880<br>7,586         | + 10,986<br>+ 15,195<br>+ 16,149<br>9,137<br>+ 3,260<br>+ 1,301<br>+ 2,570<br>+ 12,185   |
| 1971 1st gtr<br>2nd gtr<br>3rd gtr<br>4th gtr   | + 1,768<br>+ 582<br>- 230<br>+ 962   | + 3,662<br>+ 3,234<br>+ 4,659<br>+ 4,337   | 54<br>+ 183<br>+ 480<br>353   | + 849<br>+ 25<br>- 2,109<br>- 334                                     | - 2,689<br>- 2,860<br>- 3,260<br>- 2,688   | + 270<br>+ 2,746<br>+ 1,618<br>+ 5,981   |  | + 419<br>+ 564<br>- 1,498<br>+ 4,836  | + 2,038<br>+ 3,328<br>+ 1,388<br>+ 6,943   | + 5,839<br>+ 12<br>+ 548<br>- 3,738  | + 7,876<br>+ 3,339<br>+ 1,935<br>+ 3,205             | + 627<br><br>5,996  | + 8,503<br>+ 3,339<br>+ 1,935<br>- 2,792   |
| 1972 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | + 198<br>- 9<br>- 1,278<br>+ 3,562   | + 4,513<br>+ 3,924<br>+ 4,592<br>+ 7,249   | 278<br>364<br>12<br>+ 56  | 460<br>299<br>2,195<br>243  | 3,577<br>3,270<br>3,662<br>3,500   | - 1,522<br>+ 9,348<br>+ 6,697<br>- 2,507   | + 5,295<br>+ 6,654<br>+ 2,981<br>+ 620   | 6,817<br>+ 2,694<br>+ 3,716<br>3,127  |  | + 4,628<br>+ 598<br>941<br>3,085   | + 3,304<br>+ 9,937<br>+ 4,479<br>- 2,029             | + 621<br><br>1,116  | + 3,925<br>+ 9,937<br>+ 4,479<br>- 3,145   |
| 1973 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | + 1,691<br>+ 2,934<br>+ 2,028<br>+ 4,842   | + 5,887<br>+ 6,955<br>+ 9,931<br>+10,206   | + 230<br>+ 1,082<br>166<br>1,228  | 703<br>1,123<br>3,428<br>305  | 3,723<br>3,980<br>4,309<br>3,830   | +14,078<br>+ 580<br>+ 4,200<br>5,631   | + 3,280<br>+ 4,658<br>+ 3,437<br>+ 1,574   | +10,798<br>4,078<br>+ 762<br>7,206  | + 15,769<br>+ 3,515<br>+ 6,228<br>- 789  | + 4,102<br>790<br>+ 2,054<br>3,661   | + 19,871<br>+ 2,725<br>+ 8,282<br>- 4,450            | - 7,217<br>- 3,062  | + 12,654<br>+ 2,725<br>+ 8,282<br>7,512  |
| 1974 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | + 7,603<br>+ 5,591<br>+ 2,328<br>+ 9,843   | +13,271<br>+11,999<br>+11,725<br>+13,851   | 322<br>1,170<br>495<br>+ 724  | 1,759<br>1,554<br>4,681<br>+ 128                                      | - 3,588<br>- 3,684<br>- 4,221<br>- 4,860   | - 9,844<br>- 2,321<br>- 7,316<br>- 5,353   | 197<br>484<br>2,120<br>2,982   | 9,648<br>1,838<br>5,195<br>2,371  | 2,242<br>+ 3,270<br>4,988<br>+ 4,490   | + 1,732<br>+ 132<br>1,444<br>2,857   | 510<br>+ 3,401<br>6,432<br>+ 1,633                   | <br><br>7,231   | 510<br>+ 3,401<br>6,432<br>5,597   |
| 1975 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | + 5,271<br>+ 1,927<br>971<br>+ 3,574   | +10,555<br>+ 9,208<br>+ 8,270<br>+ 9,243   | 154<br>751<br>192<br>90   | 1,365<br>2,428<br>4,549<br>458  | 3,765<br>4,102<br>4,500<br>5,122   | 1,475<br>7,441<br>+ 1,279<br>4,242   | 3,311<br>5,301<br>5,483<br>2,735   | + 1,836<br>2,140<br>+ 6,762<br>1,507  | + 3,797<br>5,514<br>+ 308<br>669   | + 1,202<br>+ 1,561<br>2,994<br>+ 90  | + 4,998<br>3,953<br>2,686<br>578                     |   | + 4,998<br>3,953<br>2,686<br>+ 4,901   |
| 1976 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | + 3,494<br>+ 2,334<br>868<br>+ 4,730   | + 8,626<br>+ 7,600<br>+ 8,453<br>+ 9,790   | + 234<br>+ 254<br>- 745<br>+ 49   | 1,295<br>904<br>3,852<br>535  | 4,071<br>4,615<br>4,725<br>4,574   | + 6,593<br>5,997<br>+ 4,663<br>5,048   | 855<br>38<br>+ 2,628<br>2,052  | + 7,448<br>5,958<br>+ 2,035<br>2,996  | +10,087<br>3,662<br>+ 3,794<br>318   | — 306<br>+ 81<br>— 331<br>— 556  | + 9,781<br>3,581<br>+ 3,463<br>873                   |   | + 9,781<br>3,581<br>+ 3,463<br>8,362   |
| 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr   | + 2,265<br>+ 2,598<br>4,716<br>+ 8,436   | + 8,905<br>+ 9,462<br>+ 7,958<br>+12,112   | 669<br>522<br>254<br>+ 410  | 1,962<br>1,788<br>7,215<br>+ 364                                      | 4,009<br>4,553<br>5,205<br>4,450   | 3,673<br>5,672<br>+ 4,862<br>+ 4,517   | 1,170<br>6,878<br>3,000<br>1,828   | 2,503<br>+ 1,206<br>+ 7,862<br>+ 6,345  |  | + 2,004<br>+ 1,666<br>215<br>1,621   | + 596<br>1,408<br>68<br>+11,331                      | <br><br>7.880   | + 596<br>1,408<br>68<br>+ 3,451  |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr <b>p</b>  | + 3,270<br>+ 4,058<br>1,472<br>+10,338   | + 8,687<br>+10,255<br>+ 9,596<br>+12,190   | + 779<br>43<br>844<br>+ 1,065   | — 959<br>— 1,251<br>— 6,110<br>— 165                                  | 5,237<br>4,902<br>4,115<br>2,752   | + 1,570<br>- 6,084<br>+ 8,515<br>+ 4,666   | + 3,151<br>5,028<br>+ 1,968<br>1,964   | - 1,581<br>- 1,056<br>+ 6,548<br>+ 6,630  | + 4,841<br>2,025<br>+ 7,044<br>+15,004   | 295<br>2,098<br>724<br>1,975   | + 4,546<br>4,123<br>+ 6,320<br>+13,029               | <br><br>7,586   | + 4,546<br>4,123<br>+ 6,320<br>+ 5,443   |
| 1977 Jan.<br>Feb.<br>March<br>April<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.<br>1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July | $\begin{array}{c} - & 346 \\ + & 385 \\ + & 2,225 \\ + & 989 \\ + & 1,163 \\ + & 447 \\ - & 2,130 \\ - & 1,394 \\ - & 1,191 \\ + & 3,492 \\ + & 3,492 \\ + & 3,280 \\ - & 315 \\ + & 735 \\ + & 2,850 \\ + & 1,422 \\ + & 482 \\ + & 2,154 \\ + & 2,022 \end{array}$ | $\begin{array}{r} + 1,981 \\ + 2,728 \\ + 4,196 \\ + 2,934 \\ + 3,628 \\ + 2,900 \\ + 1,746 \\ + 2,532 \\ + 3,680 \\ + 4,807 \\ + 3,083 \\ + 4,221 \\ + 1,898 \\ + 2,601 \\ + 4,188 \\ + 3,251 \\ + 3,040 \\ + 3,964 \\ + 1,746 \end{array}$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  |   | - 1,422<br>- 1,852<br>- 735<br>- 1,408<br>- 1,807<br>- 1,339<br>- 1,942<br>- 1,776<br>- 1,487<br>- 1,598<br>- 1,598<br>- 1,598<br>- 1,598<br>- 1,579<br>- 2,320<br>- 1,874<br>- 1,043<br>- 1,043<br>- 1,046<br>- 1,353 | $\begin{array}{c} - 1,702 \\ - 504 \\ - 1,466 \\ - 1,633 \\ - 1,814 \\ - 2,225 \\ + 5,415 \\ + 1,149 \\ - 1,702 \\ + 627 \\ + 1,217 \\ + 2,673 \\ + 809 \\ - 2,934 \\ - 2,934 \\ - 2,964 \\ - 2,589 \end{array}$ | 917<br>+ 347<br>600<br>- 2,309<br>2,176<br>2,393<br>840<br>534<br>1,620<br>1,502<br>1,480<br>+ 1,154<br>+ 201<br>+ 1,172<br>+ 201<br>+ 1,172<br>1,223<br>2,195<br>1,610<br>1,610<br>17 | $\begin{array}{c}786\\852\\852\\ +676\\ +362\\ +168\\ +6,254\\ +1,683\\ -76\\ +2,129\\ +2,697\\ +1,519\\ -970\\ +1,519\\ -970\\ +1,711\\ +739\\ -740\\ -1,056\\ +2,605\\ +2,605\end{array}$ | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$                            | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$                               | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$                                     |
| Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>p</b>   | + 139<br>+ 411<br>+ 3,447<br>+ 3,801<br>+ 3,090  | + 1,746<br>+ 3,120<br>+ 4,730<br>+ 4,812<br>+ 3,552<br>+ 3,826   | $\begin{array}{r} - & 188 \\ + & 399 \\ - & 1,054 \\ - & 321 \\ + & 1,022 \\ + & 364 \end{array}$ | 1,884<br>1,999<br>59<br>+ 194<br>300                                  | 1,333<br>1,495<br>1,266<br>985<br>967<br>800   | + 2,014<br>+ 3,014<br>+ 2,912<br>+ 4,950<br>1,642<br>+ 1,358   |  | + 2,003<br>+ 3,181<br>+ 762<br>+ 4,097<br>- 2,534<br>+ 5,066  | + 3,154<br>+ 3,323<br>+ 3,323<br>+ 8,398<br>+ 2,159<br>+ 4,448                   | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$                               | + 3,044<br>+ 2,777<br>+ 8,320<br>+ 2,695<br>+ 2,014  |   | + 499<br>+ 3,044<br>+ 2,777<br>+ 8,320<br>+ 2,695<br>- 5,572                             |

Discrepancies in the totals are to rounding. –
 Special trade according to the official foreign trade statistics: imports c.i.f., exports f.o.b. – 2 Mainly warehouse transactions for account of residents and deduction of goods returned and commission processing. – 3 Excluding expenditure on freight and insurance costs contained in the c.i.f. import value. –
 See footnote 5. – 5 Net errors and omissions on current and capital accounts (= balancing item);

short-term fluctuations mainly due to seasonal factors and to changes in the terms of payment. Figures for December 1978 are preliminary and not fully comparable with previous years; they contain, for instance, unrecorded capital transactions (especially trade credits). – 6 Overall balance on current and capital accounts including balancing item. – 7 Contra-entry to changes in the Bundesbank's external position which do not stem from current and capital transactions: mainly allocation of IMF special drawing rights and alterations of the value of the Bundesbank's external position, expressed in DM, due to changes in parity. — 8 Change in the Bundesbank's net external assets including German reserve position in IMF and special drawing rights; see also footnote \* to Table IX, 6. — **p** Provisional.

## 2. Foreign trade (special trade) by country and group of countries \*

|   |                               |                               | •                             |                               | 1978                        |                             |   |                  |                |                  |   |
|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------------|-----------------------------|---|------------------|----------------|------------------|---|
|   |                               | 1975                          | 1976                          | 1977                          | Nov.                        | Dec.                        | Jan./Dec.   | Nov.             | Dec.           | Jan./Dec.        | Per-<br>centage<br>of<br>total<br>exports<br>or |
| Group of countries / country                                |                               | DM million                    |                               | [                             | <u> </u>                    | 1                           | ·   | Percentage       | change on pr   | evious year      | imports   |
| All countries 1   | Exports<br>Imports<br>Balance | 221,589<br>184,313<br>+37,276 | 256,642<br>222,173<br>+34,469 | 273,614<br>235,178<br>+38,436 | 25,395<br>21,843<br>+ 3,552 | 25,018<br>21,192<br>+ 3,826 | 284,573<br>243,844<br>+40,728                           | + 8.1<br>+ 7.1   | — 1.6<br>— 0.1 | + 4.0<br>+ 3.7   | 100<br>100                                      |
| I. Western industrial<br>countries                          | Exports<br>Imports<br>Balance | 152,580<br>131,736<br>+20,845 | 181,503<br>157,235<br>+24,268 | 193,427<br>167,005<br>+26,421 | 18,268<br>16,158<br>+ 2,110 | 17,555<br>15,523<br>+ 2,032 | 203,702<br>178,224<br>+25,478                           | + 8.6<br>+10.8   | + 2.0<br>+ 2.0 | + 5.3<br>+ 6.7   | 71.6<br>73.1                                    |
| A. EEC member<br>countries<br>of which                      | Exports<br>Imports<br>Balance | 96,543<br>91,261<br>+ 5,282   | 117,312<br>107,099<br>+10,213 | 122,816<br>113,344<br>+ 9,473 | 11,832<br>10,714<br>+ 1,119 | 11,164<br>9,948<br>+ 1,216  | 130,364<br>119,790<br>+10,574                           | +13.1<br>+ 8.6   | + 4.2<br>1.7   | + 6.1<br>+ 5.7   | 45.8<br>49.1                                    |
| Belgium-<br>Luxembourg                                      | Exports<br>Imports<br>Balance | 16,866<br>15,743<br>+ 1,124   | 20,266<br>19,102<br>+ 1,164   | 21,502<br>19,557<br>+ 1,945   | 2,066<br>1,876<br>+ 190     | 2 003<br>1,725<br>+ 279     | 23 533<br>20,526<br>+ 3,006                             | + 16.7<br>+ 13.4 | +12.7<br>— 0.5 | + 9.4<br>+ 5.0   | 8.3<br>8.4                                      |
| Denmark   | Exports<br>Imports<br>Balance | 4,635<br>2,801<br>+ 1,834     | 6,648<br>3,342<br>+ 3,307     | 6,025<br>3,568<br>+ 2,457     | 582<br>365<br>+ 217         | 617<br>317<br>+ 301         | 6,325<br>4,035<br>+ 2,290                               | +13.0<br>+ 6.9   | +14.6<br>16.4  | + 5.0<br>+13.1   | 2.2<br>1.7                                      |
| France  | Exports<br>Imports<br>Balance | 25,962<br>22,147<br>+ 3,815   | 33,666<br>25,831<br>+ 7,835   | 33,643<br>27,306<br>+ 6,337   | 3,204<br>2,570<br>+ 634     | 3,068<br>2,342<br>+ 726     | 34,880<br>28,287<br>+ 6,592                             | +13.5<br>+ 7.6   | + 3.3<br>4.7   | + 3.7<br>+ 3.6   | 12.3<br>11.6                                    |
| United Kingdom  | Exports<br>Imports<br>Balance | 10,095<br>6,939<br>+ 3,155    | 12,184<br>8,539<br>+ 3,645    | 14,608<br>10,449<br>+ 4,159   | 1,506<br>1,134<br>+ 371     | 1,482<br>1,100<br>+ 382     | 16,841<br>12,064<br>+ 4,777                             | +14.5<br>+26.9   | + 8.0<br>+ 8.5 | + 15.3<br>+ 15.5 | 5.9<br>4.9                                      |
| Italy   | Exports<br>Imports<br>Balance | 16,190<br>17,228<br>1,037     | 18,998<br>18,900<br>+ 98      | 18,730<br>20,729<br>— 1,999   | 1,859<br>2,064<br>— 205     | 1,610<br>1,836<br>— 227     | 19,423<br>23,173<br>— 3,750                             | +15.8<br>+20.2   | + 1.9<br>+ 6.9 | + 3.7<br>+11.8   | 6.8<br>9.5                                      |
| Netherlands   | Exports<br>Imports<br>Balance | 22,192<br>25,731<br>3,538     | 24,845<br>30,585<br>— 5,740   | 27,529<br>30,825<br>— 3,296   | 2,521<br>2,615<br>— 95      | 2,292<br>2,545<br>— 253     | 28,355<br>30,743<br>2,388                               | + 6.8<br>- 5.8   | 4.9<br>6.7     | + 3.0<br>- 0.3   | 10.0<br>12.6                                    |
| B. Other European<br>countries                              | Exports<br>Imports<br>Balance | 33,508<br>16,611<br>+16,897   | 39,731<br>20,847<br>+18,884   | 42,195<br>23,651<br>+18,544   | 3,703<br>2,630<br>+ 1,072   | 3,675<br>2,466<br>+ 1,209   | 41,967<br>27,993<br>+13 974                             | 1.3<br>+17.8     | 2.1<br>+ 6.4   | — 0.5<br>+18.4   | 14.7<br>11.5                                    |
| of which<br>Finland   | Exports<br>Imports<br>Balance | 2,413<br>1,175<br>+ 1,238     | 2,494<br>1,557<br>+ 937       | 2,247<br>1,949<br>+ 298       | 188<br>180<br>+ 7           | 201<br>157<br>+ 43          | 1,987<br>1,945<br>+ 42                                  | + 4.4<br>+ 7.9   | 2.5<br>3.4     | 11.6<br>0.2      | 0.7<br>0.8                                      |
| Norway  | Exports<br>Imports<br>Balance | 3,488<br>1,870<br>+ 1,618     | 3,955<br>2,358<br>+ 1,597     | 3,904<br>2,793<br>+ 1,111     | 275<br>378<br>— 103         | 255<br>377<br>— 122         | <ul> <li>3,122</li> <li>4,177</li> <li>1,056</li> </ul> | —13.2<br>+22.9   | 22.9<br>1.7    | —20.0<br>+49.6   | 1.1<br>1.7                                      |
| Austria   | Exports<br>Imports<br>Balance | 9,824<br>3,788<br>+ 6,036     | 12,544<br>5,150<br>+ 7,394    | 14,545<br>6,101<br>+ 8,444    | 1,315<br>664<br>+ 651       | 1,265<br>613<br>+ 652       | 14,620<br>7,115<br>+ 7,505                              | 8.0<br>+14.6     | — 5.7<br>+10.2 | + 0.5<br>+16.6   | 5.1<br>2.9                                      |
| Sweden  | Exports<br>Imports<br>Balance | 8,098<br>4,253<br>+ 3,845     | 9,027<br>4,706<br>+ 4,321     | 8,767<br>4,833<br>+ 3,934     | 700<br>495<br>+ 206         | 747<br>464<br>+ 284         | 7,667<br>5,147<br>+ 2,520                               | + 0.2<br>+26.0   | + 1.9<br>+ 9.9 | —12.5<br>+ 6.5   | 2.7<br>2.1                                      |
| Switzerland   | Exports<br>Imports<br>Balance | 9,568<br>5,471<br>+ 4,096     | 11,577<br>6,965<br>+ 4,612    | 12,574<br>7,869<br>+ 4,705    | 1,213<br>902<br>+ 311       | 1,196<br>838<br>+ 358       | 14,415<br>9,482<br>+ 4,933                              | + 9.0<br>+16.8   | + 6.3<br>+ 7.1 | +14.6<br>+20.5   | 5.1<br>3.9                                      |
| C. Non-European<br>countries                                | Exports<br>Imports<br>Balance | 22,530<br>23,864<br>— 1,334   | 24,461<br>29,289<br>— 4,828   | 28,415<br>30,011<br>1,596     | 2,733<br>2,814<br>— 81      | 2,716<br>3,108<br>— 393     | 31,370<br>30,441<br>+ 929                               | + 4.6<br>+13.1   | 1.2<br>+11.8   | +10.4<br>+ 1.4   | 11.0<br>12.5                                    |
| of which<br>Japan   | Exports<br>Imports<br>Balance | 2,351<br>4,295<br>— 1,944     | 2,796<br>5,437<br>— 2,641     | 3,014<br>6,493<br>— 3,479     | 294<br>692<br>— 398         | 317<br>686<br>— 369         | 3,475<br>7,173<br>— 3,698                               | +17.5<br>+27.5   | + 1.5<br>+17.2 | +15.3<br>+10.5   | 1.2<br>2.9                                      |
| Canada  | Exports<br>Imports<br>Balance | 1,915<br>1,754<br>+ 161       | 2,018<br>2,322<br>— 304       | 2,195<br>2,342<br>147         | 172<br>205<br>— 34          | 201<br>214<br>13            | 2 204<br>1,963<br>+ 241                                 | 8.9<br>+ 3.1     | + 3.7<br>+10.3 | + 0.4<br>16.2    | 0.8<br>0.8                                      |
| United States   | Exports<br>Imports<br>Balance | 13,146<br>14,226<br>1,080     | 14,413<br>17,556<br>3,143     | 18,199<br>17,020<br>+ 1,179   | 1,768<br>1,646<br>+ 122     | 1,661<br>1 854<br>— 194     | 20,083<br>17,437<br>+ 2,646                             | + 0.4<br>+17.4   | — 6.5<br>+19.8 | +10.4<br>+ 2.5   | 7.1<br>7.2                                      |
| II. Centrally planned<br>economies                          | Exports<br>Imports<br>Balance | 17,425<br>8,661<br>+ 8,764    | 17,432<br>10,977<br>+ 6,455   | 16,704<br>11,370<br>+ 5,334   | 1,519<br>1,171<br>+ 349     | 1,739<br>1,154<br>+ 586     | 17,637<br>12,532<br>+ 5,105                             | + 8.0<br>+ 3.8   | 9.9<br>6.4     | + 5.6<br>+10.2   | 6.2<br>5.1                                      |
| III. OPEC countries 2                                       | Exports<br>Imports<br>Balance | 16,703<br>20,223<br>3,521     | 20,731<br>24,408<br>3,676     | 24,926<br>23,477<br>+ 1,449   | 2,110<br>1,611<br>+ 499     | 1,853<br>1,857<br>— 4       | 24,532<br>19,389<br>+ 5,143                             | + 2.5<br>—10.9   | 26.6<br>6.2    | 1.6<br>17.4      | 8.6<br>8.0                                      |
| IV. Developing countries 3<br>(excluding OPEC<br>countries) | Exports<br>Imports<br>Balance | 34,189<br>23,457<br>+10,732   | 36,199<br>29,292<br>+ 6,907   | 37,732<br>33,086<br>+ 4,646   | 3,426<br>2,884<br>+ 541     | 3,805<br>2,638<br>+ 1,167   | 37,940<br>33,496<br>+ 4,444                             | + 9.6<br>+ 0.9   | + 2.6<br>4.6   | + 0.6<br>+ 1.2   | 13.3<br>13.7                                    |
| A. European countries                                       | Exports<br>Imports<br>Balance | 14,465<br>6,861<br>+ 7,604    | 15,122<br>8,276<br>+ 6,846    | 15,912<br>8,532<br>+ 7,380    | 1,353<br>880<br>+ 473       | 1,632<br>772<br>+ 861       | 15,031<br>9,215<br>+ 5,816                              | + 3.5<br>+ 8.0   | +12.0<br>— 1.3 | 5.5<br>+ 8.0     | 5.3<br>3.8                                      |
| B. Non-European countries                                   | Exports<br>Imports<br>Balance | 19,724<br>16,596<br>+ 3,128   | 21,078<br>21,016<br>+ 62      | 21,820<br>24,554<br>— 2,734   | 2,072<br>2,004<br>+ 68      | 2,172<br>1,866<br>+ 306     | 22,909<br>24,281<br>— 1,372                             | +14.0<br>1.9     | 3.4<br>5.9     | + 5.0<br>— 1.1   | 8.1<br>10.0                                     |

\* Compiled from the official foreign trade statistics. From 1976 including electricity. Exports by country of destination, imports by country of origin. A more detailed breakdown of the regional structure of foreign trade is contained in the Statistical Supplements of the Monthly Reports of the Deutsche Bundesbank, Series 3, Balance of payments statistics, Table 2 (c). – 1 Including fuel and other supplies for ships and aircraft. – 2 OPEC (Organization of Petroleum Exporting Countries): Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwalt, Libya, Nigeria, Qatar, Saudi Arabia,

United Arab Emirates and Venezuela. – 3 Countries attributed to developing countries according to the list of countries of the Development Assistance Committee (DAC) with OECD. Discrepancies in the totals are due to rounding.

#### 3. Services

#### DM million

| DM million  |  |  |   |  |   |   |   |   |   |   |                           |
|---|--|--|---|--|---|---|---|---|---|---|---------------------------|
|   |  |  |   |  |   | Government  | services  | Other servic  | es  |   |                           |
|   |  |  |   |  |   |   |   |   | of which  |   |                           |
| Period  | Total 1  | Travel   | Trans-<br>portation   | Insurance  | Investment<br>income  | Total   | Receipts<br>from<br>foreign<br>military<br>agencies<br>2  | Total   | Commis-<br>sion fees,<br>publicity<br>and trade<br>fairs    | Licences<br>and<br>patents  | Personal<br>services<br>3 |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977                                |  | - 6,957<br>8,574<br>11,463<br>12,211<br>13,926<br>14,211<br>16,199<br>18,886 | $\begin{array}{r} + 4,253 \\ + 4,179 \\ + 4,431 \\ + 5,880 \\ + 5,951 \\ + 5,697 \\ + 5,983 \\ + 5,620 \end{array}$ | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$   | $\begin{array}{c} + & 760 \\ + & 1,061 \\ + & 1,555 \\ - & 173 \\ + & 1,214 \\ + & 2,430 \\ + & 537 \\ + & 4,240 \end{array}$ | $\begin{array}{r} + 5,563 \\ + 5,662 \\ + 6,070 \\ + 5,953 \\ + 6,169 \\ + 6,715 \\ + 6,307 \\ - \end{array}$ | + 6,582<br>+ 6,900<br>+ 7,099<br>+ 7,420<br>+ 7,838<br>+ 8,364<br>+ 8,259<br>+ 8,906                              | 5,202<br>5,359<br>5,987<br>7,106<br>7,779<br>7,226<br>7,212 | 2,630<br>2,599<br>2,891<br>3,907<br>4,281<br>4,419<br>4,668 | 937<br>900<br>1,058<br>1,256<br>1,264<br>1,462  |                           |
| 1977 1st atr<br>2nd atr<br>3rd atr<br>4th atr   | 1,962<br>1,788<br>7,215<br>+ 364   | 2,781<br>3,512<br>7,308<br>2,597   | + 1,633<br>+ 1,596<br>+ 1,277<br>+ 1,478  | 11<br>+ 106<br>+ 0<br>+ 86   | 58<br>+ 254<br>673<br>+ 1,014   | + 1,515<br>+ 1,636<br>+ 1,229<br>+ 1,928  | + 1,769<br>+ 2,140<br>+ 2,058<br>+ 2,292  |   | 1,233<br>1,057<br>1,201<br>1,176                            | 411<br>336<br>332<br>383  | 452<br>405<br>205<br>48   |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr <b>p</b>                                      | 959<br>1,251<br>6,110<br>165   | 3,104<br>3,902<br>8,236<br>3,644   | + 1,550<br>+ 1,347<br>+ 1,110<br>+ 1,613  | + 111<br>+ 87<br>- 63<br>+ 80  | + 880<br>+ 879<br>+ 1,070<br>+ 1,411  | + 1,909<br>+ 1,770<br>+ 1,678   | + 2,197<br>+ 2,176<br>+ 2,147<br>+ 2,386  | 2,303<br>1,430<br>1,668                                     | — 1,224<br>— 1,134<br>— 1,260                               | 439<br>431<br>349   | 273<br>419<br>349         |
| 1978 Jan.<br>Feb.<br>March<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. p | 115<br>429<br>415<br>315<br>169<br>766<br>2,227<br>1,884<br>1,999<br>59<br>+- 194<br>300 |  | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$  | $\begin{array}{ccccc} + & 80 \\ + & 0 \\ + & 31 \\ + & 65 \\ + & 12 \\ + & 10 \\ - & 83 \\ - & 10 \\ - & 100 \\ + & 100 \end{array}$ | + 599<br>+ 52<br>+ 229<br>+ 482<br>+ 152<br>+ 245<br>+ 294<br>+ 662<br>+ 114<br>+ 516<br>+ 156<br>+ 739                       | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$  | + 742<br>+ 700<br>+ 755<br>+ 654<br>+ 737<br>+ 785<br>+ 735<br>+ 752<br>+ 659<br>+ 846<br>+ 820<br>+ 820<br>+ 720 |   |   | 151<br>210<br>78<br>159<br>193<br>79<br>88<br>150<br>88<br>75<br>88<br>75<br>88<br>75<br>88<br>75<br>88<br>75<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br>78<br> |                           |

1 Excluding expenditure on freight and insurance, which is contained in the c.i.f. import value, but including receipts of German seagoing ships and of German insurance enterprises from services rendered in connection with trade in goods. – 2 Receipts in respect of deliveries made and services rendered. – 3 Without remuneration of foreign workers, who from the economic point of view are considered residents; wage remittances by foreign workers to their home countries are therefore shown under transfer payments. – **p** Provisional. Discrepancies in the totals are due to rounding.

## 4. Transfer payments (unilateral transfers)

#### DM million

| DM million  |  |  |  |  |   |   |   |  |   |  |                        |
|---|--|--|--|--|---|---|---|--|---|--|------------------------|
|   |  | Private 1  |  |  |   | Official 1                                |   |  |   |  |                        |
|   |  |  |  |  |   |   |   | International<br>organisation  |   |  |                        |
| Period  | Total  | Total  | Remit-<br>tances by<br>foreign<br>workers 2                          | Mainte-<br>nance pay-<br>ments                                 | Other pay-<br>ments                                 | Total                                     | Indemnifi-<br>cation  | Total  | of which<br>European<br>Communi-<br>ties                            | Pen-<br>sions 3  | Other<br>payments      |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1977<br>1978 <b>p</b> | 11,497<br>14,009<br>15,842<br>16,353<br>17,489<br>17,985<br>18,217<br>17,006 | 7,553<br>8,434<br>9,481<br>9,269<br>8,582<br>8,448<br>8,349<br>8,315 | 6,450<br>7,450<br>8,450<br>8,000<br>7,000<br>6,600<br>6,400<br>6,100 | 782<br>865<br>935<br>1,041<br>1,124<br>1,230<br>1,390<br>1,603 | 320<br>120<br>96<br>229<br>458<br>618<br>560<br>611 |   | 1,620<br>1,853<br>1,882<br>1,876<br>1,930<br>1,786<br>1,786 | 1,127<br>2,173<br>2,848<br>2,603<br>4,649<br>4,300<br>4,300<br>3,148 | 569<br>1,585<br>2,266<br>1,982<br>3,819<br>3,2745<br>3,228<br>2,077 | 866<br>1,122<br>1,339<br>1,738<br>1,982<br>2,995<br>3,340<br>3,524 |                        |
| 1977 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr                                 | 4,009<br>4,553<br>5,205<br>4,450   | - 1,918<br>- 2,046<br>- 2,348<br>- 2,039                             | - 1,500<br>- 1,500<br>- 1,500<br>- 1,800<br>- 1,600                  |  | - 109<br>- 231<br>- 161<br>- 58                     | 2,091<br>2,091<br>2,508<br>2,857<br>2,411 |   |  | - 2,077<br>- 322<br>- 816<br>- 1,326<br>- 764                       | - 3,324<br>- 707<br>- 1,098<br>- 734<br>- 800                      | 198<br>44<br>13<br>186 |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr <b>p</b>                        | 5,237<br>4,902<br>4,115<br>2,752   | 1,998<br>2,004<br>2,311<br>2,002                                     | 1,450<br>1,450<br>1,750<br>1,450                                     | 399<br>380<br>416<br>408                                       | 149<br>172<br>145<br>144                            | 3,239<br>2,899<br>1,804<br>749            | 409<br>415<br>408<br>454                                    | 2,021<br>1,099<br>577<br>+ 549                                       | 1,518<br>770<br>471<br>+ 682  | — 720<br>— 1,218<br>— 816<br>— 770                                 | 90<br>167<br>3<br>75   |
| 1978 Jan.<br>Feb.<br>March  | 2,320<br>1,874<br>1,043  | 666<br>649<br>683  | 500<br>450<br>500  | - 119<br>- 134<br>- 146  | 46<br>65<br>37                                      | 1,654<br>1,225<br>360                     | 137<br>135<br>136   | 1,237<br>807<br>+ 22   | 952<br>740<br>+ 174   | 280<br>220<br>220  | 1<br>64<br>25          |
| April<br>May<br>June  | 1,496<br>2,390<br>1,016  | 662<br>720<br>622  | 500<br>500<br>450  | — 118<br>— 117<br>— 146  | 43<br>104<br>26                                     | 834<br>1,670<br>394                       | — 135<br>— 134<br>— 147                                     | 330<br>792<br>+ 24   | 171<br>770<br>+ 171   | 244<br>720<br>253  | - 124<br>- 124<br>- 19 |
| July<br>Aug.<br>Sep.  | 1,353<br>1,495<br>1,266  | · 816<br>773<br>722  | 600<br>600<br>550  | 134<br>149<br>133  | 82<br>23<br>39                                      |   | — 145<br>— 131<br>— 132                                     | 148<br>299<br>130  | 122<br>245<br>104   | 287<br>239<br>290  | + 42<br>- 53<br>+ 8    |
| Oct.<br>Nov.<br>Dec. <b>p</b>   | 985<br>967<br>800  | 709<br>593<br>700  | 500<br>450<br>500  | 125<br>128<br>155  | 84<br>15<br>45                                      | 276<br>373<br>100                         | — 132<br>— 160<br>— 162                                     | + 72<br>+ 102<br>+ 375   | + 100<br>+ 144<br>+ 438   | 225<br>265<br>280  | + 9<br>- 51<br>- 33    |

1 Transfer payments are classified as "Private" or "Official" according to the sector to which the German party concerned belongs. - 2 Estimated;

after allowing for cash exported by foreigners travelling home. — 3 Including payments by social

pension insurance funds. – p Provisional. Discrepancies in the totals are due to rounding.

#### 5. Capital transactions with the rest of the world\*

DM million

| DM million   |                   |                    |                    |                    |                  |                  |                  |                    |                  |                |                  |
|--|-------------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|--------------------|------------------|----------------|------------------|
|  |                   |                    |                    | 1977               | 1978             |                  |                  |                    |                  |                |                  |
| Item   | 1976              | 1977               | 1978 p             | 4th qtr            | 1st qtr          | 2nd qtr          | 3rd qtr          | 4th qtr p          | Oct.             | Nov.           | Dec. p           |
| A. Long-term capital transactions  |                   |                    |                    |                    |                  |                  |                  |                    |                  |                |                  |
| I. Private capital transactions  |                   |                    |                    |                    |                  |                  |                  |                    |                  |                |                  |
| (1) Total net German investment  | 1                 |                    |                    |                    |                  |                  |                  |                    |                  |                |                  |
| abroad (increase:)<br>Direct investment  |                   |                    |                    | - 5,359            | 3,798            | - 6,672          | - 3,126          | - 7,223            | 260              | 1,105          | - 5,858          |
| Shares   | - 2,257           | - 2,686            | - 3,291            | 2,065              | — 1,190<br>— 471 | 2,083<br>739     | — 1,438<br>— 407 | - 2,509<br>- 1,674 | - 820            | - 84           | — 1,605<br>— 924 |
| Other capital interests  | - 3,166           | - 2,902            | 3,833              | - 1,112            | - 826            | - 934            | - 857            | - 1,215            | - 325            | - 399          | - 491            |
| Advances and loans   | 756               | - 824              | - 96               | 50                 | + 107            | - 409            | 174              | + 380              | + 21             | + 549          | - 190            |
| Portfolio investment   | - 915             | - 5,407            | - 4,204            | - 1,451            | - 1,457          | - 2,120          | - 272            | — 355              | + 678            | — 309          | — 724            |
| Shares<br>Investment fund units  | + 403             | 873<br>  + 17      | - 661              | - 499<br>+ 14      | 397<br>+ 0       | - 340<br>+ 1     | + 73 + 3         | + 3 + 6            | + 89             | - 38           | - 48             |
| Bonds  | - 1,354           | - 4,551            | - 3,553            | 966                | + 0              | - 1,780          | - 348            | + 6                | + 5              | + 0            | + 1              |
| Advances and loans   | - 9,965           | - 9,856            | - 8,750            | - 1.681            | - 1,012          | - 2,314          | - 1,252          | - 4.171            | - 66             | - 652          | - 3,452          |
| Other capital movements  | 496               | - 562              | - 645              | - 162              | - 138            | - 156            | 163              | — 188              | 52               | — 59           | - 77             |
| (2) Total net foreign investment<br>in the Federal Republic of Germany<br>(increase: +)            | +14,830           | +11,031            | +22.043            | + 4,932            | + 7,702          | + 2,309          | + 5,708          | + 6.324            | + 1,839          | + 2,200        | + 2,286          |
| Direct investment  | + 3,852           | + 3,345            | + 3,299            | + 910              | + 1,110          | + 396            | + 1,169          | + 625              | + 1,039          | - 58           | + 2,200          |
| Shares   | + 540             | + 528              | - 80               | + 157              | - 216            | - 7              | - 77             | + 221              | + 4              | + 18           | + 199            |
| Other capital interests 1  | + 3,337           | + 1,744            | + 3,001            | + 389              | + 1,039          | + 551            | + 908            | + 502              | + 53             | + 141          | + 308            |
| Advances and loans<br>Portfolio investment   | - 25              | + 1,073            | + 378              | + 363              | + 287            | - 148            | + 338            | - 99               | + 42             | - 217          | + 75             |
| Shares and investment fund units   | + 1,637           | + 2,284<br>+ 1,597 | + 3,662<br>+ 3,037 | + 1,515<br>+ 546   | + 2,205<br>+ 977 |                  | + 728 + 1.045    | + 1,202<br>+ 741   | + 574<br>+ 269   | + 299<br>+ 312 | + 328<br>+ 160   |
| Bonds  | + 3,129           | + 687              | 1 + 624            | + 969              | + 1,228          | - 746            | - 318            | + 461              | + 209            | - 13           | + 168            |
| Advances and loans   | + 6,274           | + 5,465            | +15,149            | + 2,525            | + 4,415          | + 2,425          | + 3,850          | + 4,458            | + 1,150          | + 1,964        | + 1,344          |
| Other capital movements  | 61                | — 64               | - 66               | — 18               | - 27             | 40               | - 39             | + 40               | + 15             | - 5            | + 30             |
| Balance  | - 2,726           | —11,205            | + 1,225            | — 427              | + 3,905          | — 4,363          | + 2,582          | - 898              | + 1,578          | + 1,095        | - 3,572          |
| II. Official capital transactions<br>of which  | + 2,408           | - 1,670            | - 3,097            | 1,401              | - 753            | 664              | - 614            | 1,065              | 725              | 203            | - 137            |
| Financial assistance to developing countries 2   | 1,407             | 1,313              | - 2,396            | 361                | 765              | 521              | 392              | — 718              | - 263            | 190            | — 265            |
| Overall balance of long-term capital<br>transactions (I plus II)                                   | — 317             | 12,876             | 1,872              | - 1,828            | + 3,151          | 5,028            | + 1,968          | 1,964              | + 853            | + 891          | 3,708            |
| B. Short-term capital transactions   |                   |                    |                    |                    |                  |                  |                  |                    |                  |                |                  |
| (1) Banks 3  |                   |                    |                    |                    |                  |                  |                  |                    |                  |                |                  |
| Assets   | - 2,691           | + 2,090            | - 838              | 7,519              | + 3,442          | + 1,192          | + 520            | - 5,993            | 1,946            | - 4,676        | + 629            |
| Liabilities  | + 9,422           | + 6,765            | +12,120            | +12,181            | - 6,587          | 860              | + 4,898          | +14,669            | + 3,347          | + 1,653        | + 9,669          |
| Balance  | + 6,731           | + 8,855            | +11,282            | + 4,662            | 3,145            | + 332            | + 5,418          | + 8,677            | + 1,401          | 3,023          | +10,298          |
| <ul><li>(2) Enterprises</li><li>"Financial credits" 3</li></ul>                                    |                   |                    |                    |                    |                  |                  |                  |                    |                  |                |                  |
| Assets   | - 2,046           | - 433              | - 513              | + 88               | 496              | - 120            | + 420            | 317                | 242              | - 144          | + 69             |
| Liabilities  | + 2,012           | + 8,981            | + 1,311            | + 2,729            | + 1,200          | - 886            | + 1,573          | 576                | + 3,368          | + 1,074        | 5,018            |
| Balance  | — 34              | + 8,548            | + 798              | + 2,817            | + 704            | — 1,006          | + 1,993          | — 893              | + 3,126          | + 930          | - 4,949          |
| Trade credits Assets   | 40.000            |                    | C 010              |                    |                  |                  |                  |                    |                  |                |                  |
| Liabilities  | 10,739<br>+ 5,085 | - 6,546<br>+ 2,659 | - 5,819<br>+ 3,027 | - 1,335<br>+ 1,368 | 385<br>144       | 2,626<br>+ 1,932 | 1,092<br>17      | — 1,716<br>+ 1,256 | 1,388<br>+ 1,123 | - 328<br>+ 133 | ·<br>·           |
| Balance  | - 5,654           | - 3,887            | - 2,792            | + 33               | - 529            | - 694            | — 1,109          | — 460              | 265              | 195            | •                |
| Other  | + 3               | 98                 | — 160              | + 15               | — 56             | — 182            | + 78             | + 0                | + 83             | - 33           | 50               |
| Balance  | - 5,685           | + 4,564            | - 2,154            | + 2,865            | + 118            | - 1,882          | + 962            | - 1,353            | + 2,944          | + 702          | - 4,999          |
| (3) Official 4   | - 517             | 508                | + 1,414            | - 1,182            | + 1,446          | + 494            | + 168            | 694                | - 248            | 213            | - 233            |
| Overall balance of short-term capital transactions   | + 528             | +12,910            | +10,542            | + 6,345            | — 1,581          | 1,056            | + 6,548          | + 6,630            | + 4,097          | 2,534          | + 5,066          |
| C. Balance of all statistically recorded<br>capital movements (A plus B)<br>(net capital exports:) | + 211             | + 34               | + 8,670            | + 4,517            | + 1,570          | 6,084            | + 8,515          | + 4,666            | + 4,950          | 1,642          | + 1,358          |

\* Increase in assets and decrease in liabilities: -, decrease in assets and increase in liabilities: +, -1 Mainly interests in private limited companies. -2 "Bilateral" loans and (multilateral) payments chan-nelled to developing countries through international

organisations. - 3 The data on banks and enterprises ("financial credits") are net changes, derived from totals (Tables IX, 7 and 8) after adjustment for purely statistical changes. - 4 Chiefly concerning change in the Federal Government's assets resulting

from prepayments on defence imports and in the Federal Government's liabilities to the European Communities on so-called deposit accounts. –  ${\bf p}$  Provisional. Discrepancies in the totals are due to rounding.

### 6. External position of the Deutsche Bundesbank\* (a) Levels

DM million

| DM million   |   | A. Moneta                                      | v reserves                           |  |                                      |   |                                  | B. External                        | loans and c  | ther externa  | al assets  |                                  | Memo   |
|--|---|--|--------------------------------------|--|--------------------------------------|---|----------------------------------|------------------------------------|--|---|--|----------------------------------|--|
|  |   |  | ,                                    | Reserve<br>position<br>in the  | Foreign cu<br>balan <b>ces</b>       | rrency  |                                  | 1                                  |  | Claims<br>arising<br>from   |  |                                  | item<br>External<br>assets   |
| End of<br>year or<br>month                                       | Net<br>external<br>position<br>(A plus B) | Total<br>(net)                                 | Gold                                 | Interna-<br>tional<br>Monetary<br>Fund and<br>special<br>drawing<br>rights 1 | Total <b>2</b>                       | of which<br>US dollar<br>invest-<br>ment <b>3</b> | External<br>liabilities<br>2     | Total                              | Loans in<br>connec-<br>tion with<br>EEC me-<br>dium-term<br>monetary<br>assistance | foreign<br>exchange<br>offset<br>agree-<br>ments with<br>U.S.A.<br>and U.K. | Other<br>loans to<br>foreign<br>monetary<br>author-<br>ities | Loans to<br>World<br>Bank 4      | of the<br>Bundes-<br>bank, not<br>included<br>in the<br>external<br>position 5 |
| 1971 6<br>1972 6<br>1973 6<br>1974 6                             | 59,345<br>74,433<br>90,535<br>81,239      | 55,036<br>69,953<br>86,255<br>69,603<br>72,745 | 14,688<br>13,971<br>14,001<br>14,002 | 5,581<br>6,712<br>8,354<br>8,055   | 37,641<br>52,224<br>65,823<br>49,748 | 37,413<br>51,965<br>65,549<br>49,513              | 2,874<br>2,954<br>1,923<br>2,202 | 4,309<br>4,480<br>4,280<br>11,636  | 1,170  | 2,000<br>1,993<br>1,808<br>3,190  | 125<br>22<br>4,809   | 2,184<br>2,465<br>2,471<br>2,468 | 176<br>—<br>—<br>—   |
| 1975 <b>6</b><br>1976 <b>6</b><br>1977 <b>6</b><br>1978 <b>6</b> | 84,548<br>85,766<br>88,249<br>100,343     | 72,745<br>73,918<br>78,994<br>95,947           | 14,002<br>14,002<br>14.065<br>17,083 | 9,309<br>10,650<br>8.595<br>11,147   | 51,303<br>52,004<br>58,310<br>74,584 | 51,057<br>51,826<br>55,239<br>72,271              | 1,869<br>2,738<br>1,977<br>6,868 | 11,804<br>11,848<br>9.256<br>4,397 | 1,273<br>1,147<br>1.022  | 4,102<br>3,322<br>1,884<br>1,636  | 3,926<br>4,838<br>3,833<br>277                               | 2,502<br>2,541<br>2,518<br>2,483 |  |
| 1977 Oct.<br>Nov.<br>Dec. 6                                      | 87,412<br>89,795<br>88.249                | 76,823<br>79,206<br>78,994                     | 14,034<br>14,034<br>14.065           | 9,381<br>9,329<br>8.595  | 56,049<br>58,601<br>58,310           | 55,837<br>58,075<br>55,239                        | 2,642<br>2,758<br>1.977          | 10,589<br>10,589<br>9,256          | 1,147<br>1,147<br>1.022  | 2,589<br>2,589<br>1.884   | 4,321<br>4,321<br>3.833                                      | 2,533<br>2,533<br>2,518          |  |
| 1978 Jan.<br>Feb.<br>March                                       | 90,021<br>92,280<br>92,795                | 80.766<br>83,070<br>84,914                     | 14,065<br>14,065<br>14,065           | 8.275<br>8,179<br>7,738  | 61,038<br>63,387<br>65,433           | 58,780<br>62,769<br>65,247                        | 2,613<br>2,561<br>2,322          | 9,256<br>9,209<br>7,882            | 1,022<br>1,022<br>774  | 1,884<br>1,884<br>1,884   | 3,833<br>3,786<br>2,723                                      | 2,518<br>2,518<br>2,501          |  |
| April<br>May<br>June   | 91,135<br>88,058<br>88,672                | 83,299<br>80,250<br>81,182                     | 14,065<br>14,065<br>14,065           | 7,334<br>7,278<br>7,121  | 64,037<br>61,628<br>62,895           | 63,979<br>61,576<br>62,858                        | 2,138<br>2,722<br>2,900          | 7,837<br>7,808<br>7,490            | 774<br>774<br>519  | 1,884<br>1,884<br>1,884   | 2,678<br>2,649<br>2,586                                      | 2,501<br>2,501<br>2,501          |  |
| July<br>Aug.<br>Sep.   | 89,171<br>92,215<br>94,992                | 83,790<br>86,875<br>90,200                     | 14,065<br>14,065<br>14,065           | 7,031<br>6,917<br>6,805  | 65,547<br>69,465<br>72,565           | 65,509<br>68,199<br>69,273                        | 2,854<br>3,572<br>3,235          | 5,380<br>5,339<br>4,792            | 519<br>519<br>—  | 1,884<br>1,884<br>1,884   | 477<br>435<br>409  | 2,501<br>2,501<br>2,499          |  |
| Oct.<br>Nov.<br>Dec. <b>6</b>                                    | 103,312<br>106,007<br>100,343             | 98,545<br>101,265<br>95,947                    | 14,065<br>14,065<br>17,083           | 6,649<br>12,001<br>11,147  | 80,533<br>81,882<br>74,584           | 74,091<br>79,294<br>72,271                        | 2,703<br>6,683<br>6,868          | 4,767<br>4,742<br>4,397            | =  | 1,884<br>1,884<br>1,636   | 384<br>359<br>277  | 2,499<br>2,499<br>2,483          | -  |
| 1979 Jan. <b>p</b>   | 98,646                                    | 94,275   | 17,083                               | 11,655   | 71,948                               | 70,533  | 6,411                            | 4,371                              | -  | 1,636   | 252  | 2,483                            |  |

# (b) Supplementary figures on "Reserve position in the International Monetary Fund and special drawing rights"

DM million

|  | Reserve posit  | ion in IMF and   | l special drawi  | ng rights  |   |  |  | Memorandum  | items   |  |
|--|--|--|--|--|---|--|--|---|---|--|
|  |  | Reserve posit  | ion in IMF   |  | Special draw  | ing rights   |  | German quot   | a in IMF 9  |  |
|  |  |  | Bunđesbank   | loans  |   |  |  |   |   |  |
| End of year  | Total  | Drawing<br>rights<br>within<br>reserve<br>tranche <b>7</b>           | under<br>"General<br>Arrange-<br>ments to<br>Borrow" 8 | for<br>financing<br>the oil<br>facilities                            | Total   | Allocated  | Accepted   | Sub-<br>scription   | Payments<br>to IMF  | Uncalled<br>DM assets<br>of IMF 10                   |
| or month   | 1  | 2  | 3  | 4  | 5   | 6  | 7  | 8   | 9   | 10   |
| 1971<br>1972 6<br>1973 6<br>1974 6<br>1976 6<br>1976 6<br>1977 6<br>1978 6 | 5,581<br>6,712<br>8,354<br>8,055<br>9,309<br>10,650<br>8,595<br>11,147 | 3,917<br>3,900<br>3,886<br>3,807<br>4,394<br>4,207<br>2,951<br>4,821 |  |  | 1,663<br>2,813<br>4,468<br>4,248<br>4,248<br>4,454<br>4,796<br>3,008<br>3,284 | 1,364<br>1,855<br>1,746<br>1,600<br>1,665<br>1,489<br>1,387<br>1,387 | 299<br>958<br>2,721<br>2,647<br>2,789<br>3,307<br>1,621<br>1,992 | 5,856<br>5,472<br>5,152<br>4,720<br>4,912<br>4,392<br>4,091<br>5,135          | 1,464<br>1,368<br>1,288<br>1,180<br>1,228<br>1,098<br>1,098<br>1,023<br>1,284 | 2,45<br>2,55<br>2,65<br>3,11<br>3,11<br>1,92<br>3,53 |
| 1977 Oct.<br>Nov.<br>Dec. <b>6</b>   | 9,381<br>9,329<br>8.595  | 3,253<br>3,228<br>2,951  | 1,304<br>1,304<br>1,223                                | 1,517<br>1,517<br>1.413  | 3,307<br>3,279<br>3,008   | 1,489<br>1,489<br>1,387  | 1,818<br>1,790<br>1,621  | 4,392<br>4,392<br>4.091   | 1,098<br>1,098<br>1,023   | 2,1<br>2,1<br>1.9                                    |
| 1978 Jan.<br>Feb.<br>March<br>April<br>May<br>June                         | 8.275<br>8,179<br>7,738<br>7,334<br>7,278<br>7,121                     | 2.948<br>2,919<br>2,624<br>2,620<br>2,552<br>2,493                   | 1.223<br>1,223<br>1,223<br>1,223<br>1,223<br>1,223     | 1.413<br>1,413<br>1,413<br>1,413<br>1,413<br>1,413<br>1,413<br>1,413 | 2.691<br>2,625<br>2,478<br>2,078<br>2,091<br>1,993                            | 1,387<br>1,387<br>1,387<br>1,387<br>1,387<br>1,387<br>1,387          | 1.304<br>1,238<br>1,091<br>691<br>704<br>606                     | 4.091<br>4,091<br>4,091<br>5,478<br>5,478<br>5,478<br>5,478                   | 1.023<br>1,023<br>1,023<br>1,023<br>1,370<br>1,370<br>1,370                   | 1.9<br>1,8<br>1,6<br>1,2<br>1,1<br>1,1<br>1,1        |
| July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. <b>6</b>                      | 7,031<br>6,917<br>6,805<br>6,649<br>12,001<br>11,147                   | 2,526<br>2,471<br>2,462<br>2,689<br>5,063<br>4,821                   | 1,171<br>1,171<br>1,171<br>673<br>2,101<br>1,977       | 1,413<br>1,413<br>1,286<br>1,286<br>1,260<br>1,066                   | 1,921<br>1,862<br>1,886<br>2,001<br>3,578<br>3,284                            | 1,387<br>1,387<br>1,387<br>1,387<br>1,387<br>1,387<br>1,387<br>1,387 | 535<br>475<br>499<br>614<br>2,191<br>1,992                       | 5,478<br>5,478<br>5,478<br>5,478<br>5,478<br>5,478<br>5,478<br>5,478<br>5,135 | 1,370<br>1,370<br>1,370<br>1,370<br>1,370<br>1,370<br>1,284                   | 1,1<br>1,1<br>1,0<br>1,3<br>3,6<br>3,5               |
| 1979 Jan.  | 11,655   | 4,780  | 1,977  | 1,059  | 3,839   | 1,826  | 2,013  | 5,135   | 1,284   | 3,4  |

#### IX. Foreign trade and payments

#### (c) Changes

|  |   |  | B. Monetar   | / reserv          | es                                    |  |  |  | C. External  | loans and of   | her external  | assets   |   |
|--|---|--|--|-------------------|---------------------------------------|--|--|--|--|--|---|--|---|
| Period   | Net<br>external<br>assets;<br>in-<br>crease: +<br>(A plus B<br>plus C)  | A.<br>Valuation<br>adjustment<br>of the<br>external<br>position<br>11    | Total<br>(net in-<br>crease: +)  | Gold a<br>(increa |                                       | xternal claim<br>+)<br>position<br>in IMF<br>and<br>special<br>drawing<br>rights                   | s<br>Foreign<br>currency<br>balances   | External<br>liabilities<br>(in-<br>crease: —)  | Total  | Loans in<br>connec-<br>tion with<br>EEC me-<br>dium-term<br>monetary<br>assistance | Claims<br>arising<br>from<br>foreign<br>exchange<br>offset<br>agreements<br>with U.S.A.<br>and U.K. | Other<br>loans<br>to foreign<br>monetary<br>authorities  | Loans<br>to Worl<br>Bank                |
| 1971<br>1972<br>1973<br>1974<br>1975<br>1976<br>1977<br>1978                                       | +10,986<br>+15,195<br>+16,149<br>- 9,137<br>+ 3,260<br>+ 1,301<br>+ 2,570<br>+12,185  | 5,996<br>1,116<br>10,279<br>7,231<br>+- 5,480<br>7,489<br>7,880<br>7,586 | + 16,875<br>+ 16,137<br>+ 26,444<br>10,188<br>1,665<br>+ 7,688<br>+ 12,128<br>+ 24,311   | +<br>+<br>+<br>+  | 354<br>105<br>30<br>0<br><br>64<br>29 | + 1,281<br>+ 1,504<br>+ 1,982<br>+ 388<br>+ 906<br>+ 2,495<br>- 1.421<br>+ 3,089                   | +15,303<br>+14,607<br>+23,401<br>-10,248<br>-2,904<br>+6,069<br>+12,725<br>+26,083   | 63<br>79<br>+ 1,031<br>329<br>+ 333<br>876<br>+ 760<br>4,890   | + 107<br>+ 173<br>- 15<br>+ 8,282<br>- 554<br>+ 1,102<br>- 1.677<br>- 4,540  | + 1,283<br>  | 200<br>7<br>8<br>+ 1,688<br>+ 563<br>395<br>1,151   | + 36<br>102<br>22<br>+ 5,308<br>1,145<br>+ 1,443<br>517<br>3,499   | +++++++++++++++++++++++++++++++++++++++ |
| 1976 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr  | + 9.781<br>3,581<br>+ 3,463<br>8,362  | <br>   | + 7,806<br>3,994<br>+ 4,753<br>877   |                   |                                       | + 1,072<br>+ 1,108<br>+ 241<br>+ 73  | + 6,910<br>5,114<br>+ 5,037<br>765   | 176<br>+ 12<br>525<br>185  | + 1,975<br>+ 412<br>- 1,290<br>+ 4   |  | <br>  | + 1,936<br>+ 412<br>910<br>+ 4   | +<br>+                                  |
| 1977 1st atr<br>2nd atr<br>3rd atr<br>4th atr  | + 596<br>1,408<br>68<br>+ 3,451   | <br><br>7.880  | + 738<br>1,785<br>+ 1,426<br>+11,749   | +                 | 33<br><br>31                          | + 386<br>143<br>1,463<br>201   | 583<br>1,329<br>+ 3,550<br>+11,087   | + 903<br>314<br>661<br>+ 832   | 142<br>+ 377<br>1,494<br>418   |  | — 376<br>— 357<br>— 418   | + 234<br>+ 377<br>- 1,128<br>  | _                                       |
| 1978 1st qtr<br>2nd qtr<br>3rd qtr<br>4th qtr  | + 4,546<br>4,123<br>+ 6,320<br>+ 5,443  | <br>7,586  | + 5,920<br>3,732<br>+ 9,018<br>+13,105   | +                 | <br>29                                | 857<br>617<br>316<br>+ 4,880   | + 7,122<br>2,537<br>+ 9,669<br>+11,829   | 345<br>577<br>335<br>3,633   | 1,374<br>392<br>2,698<br>76  | 247<br>255<br>519<br>  |   | 1,110<br>136<br>2,177<br>76  |   |
| 1976 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. | + 113<br>+ 1,840<br>+ 7,828<br>- 1,552<br>- 2,128<br>+ 98<br>- 1,014<br>+ 3,374<br>+ 1,103<br>+ 2,043<br>- 2,600<br>- 7,805 | <br><br><br><br><br><br>7,489  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   |                   |                                       | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$   | $\begin{array}{r} - & 1,304 \\ + & 1,719 \\ + & 6,495 \\ - & 1.515 \\ - & 2.397 \\ - & 1,202 \\ - & 1,202 \\ + & 3,360 \\ + & 2,722 \\ + & 2,722 \\ + & 2,092 \\ - & 3,049 \\ + & 191 \end{array}$ | + 104<br>- 94<br>- 186<br>- 293<br>+ 940<br>- 131<br>+ 128<br>- 522<br>+ 6<br>+ 304<br>- 495           | $\begin{array}{rrrrr} + & 650 \\ & - \\ + & 1,325 \\ & - \\ + & 412 \\ + & 193 \\ - & 39 \\ - & 1,445 \\ & - \\ + & 4 \end{array}$ |  |   | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$   | +                                       |
| 1977 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec. | 432<br>+ 309<br>+ 719<br>896<br>383<br>130<br>+ 1,966<br>487<br>1,547<br>+ 2,527<br>+ 2,382<br>1,458                        | <br><br><br><br><br><br>   | 417<br>+ 309<br>+ 847<br>383<br>507<br>+ 2,289<br>487<br>376<br>+ 2,527<br>+ 2,382<br>+ 6,840                                  | +<br>+            | 33<br>                                | + 537<br>- 77<br>- 74<br>- 18<br>+ 452<br>- 576<br>- 323<br>- 440<br>- 700<br>- 9<br>- 52<br>- 100 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$   | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$   | 14<br>127<br><br>+ 3777<br>323<br>1,171<br><br><br><br>418   |  | 376<br>357<br>357<br><br><br><br><br>418  | $ \begin{array}{rrrr} - & \underline{14} \\ + & 248 \\ - \\ + & 377 \\ + & 34 \\ - & 1,162 \\ - \\ - & - \\ - \\ - \\ - \\ - \\ - \\ - \\ -$ | _                                       |
| 978 Jan.<br>Feb.<br>March<br>April<br>May<br>June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | + 1,772<br>+ 2,258<br>+ 516<br>- 1,660<br>- 3,077<br>+ 614<br>+ 499<br>+ 3,044<br>+ 2,777<br>+ 8,320<br>+ 2,695<br>- 5,572  | <br><br><br>   | + 1.772<br>+ 2.305<br>+ 1.843<br>- 1.615<br>- 3.049<br>+ 932<br>+ 2.608<br>+ 3.085<br>+ 3.325<br>+ 8.345<br>+ 2.720<br>+ 2.039 | +                 | 29                                    |  | + 2.728<br>+ 2,349<br>+ 2,045<br>- 1,396<br>- 2,409<br>+ 1,268<br>+ 3,918<br>+ 3,100<br>+ 7,969<br>+ 1,348<br>+ 2,512  | 636<br>+ 51<br>+ 239<br>+ 185<br>- 584<br>- 178<br>+ 46<br>- 718<br>+ 337<br>+ 532<br>- 3,980<br>- 185 |  | 247<br>255<br>   |   |  |   |

\* Where items are expressed in foreign currency the totals here shown were converted at the prevailing parity rates up to May 10, 1971 (floating of the Deutsche Mark); from May 10, 1971 these totals were adjusted by adding or subtracting, as appropriate, the changes ascertained at transaction values. Since December 1971 the external position here shown has been valued at the end of the year in accordance with the pro-visions of the Companies Act, mutatis mutandis; the levels as at the end of the year are adjusted In the course of the following year by adding or sub-tracting, as appropriate, the changes ascertained at transaction values. Separate account is taken of changes owing to measures of exchange rate policy; see column A, Table 6 (c). - 1 For breakdown see

Table (b). -2 Including claims on and liabilities to European Monetary Cooperation Fund. -3 Invest-ment in medium-term claims on the U.S. Treasury as from the summer of 1971 (latest figure: US\$ 11 bil-lion) does not affect net monetary reserves, because only existing paper was exchanged for other paper which - under an agreement according the right to call for repayment - may be returned should circum-stances so demand. -4 Excluding the claims on the World Bank which are included in the Bundesbank Return in the item "Securities" and in the balance of payments in official long-term capital transactions; see footnote 5. -5 Chiefly claims of the Bundesbank on World Bank in the form of securities. -6 Change against previous return date is partly attributable to

the valuation adjustment of the Bundesbank's external position (e.g. after alteration of the exchange rate). – 7 Comprising subscription payments in cash and DM callings by IMF (cols. 9 plus 10). – 8 The credit line, expressed in Deutsche Mark, has amounted to DM 4 billion since 1962. – 9 Columns 9 plus 10 yield drawing rights within the reserve tranche (col. 2). – 10 For financing the IMF's DM sales to other countries. – 11 Including differences in valua-tion accounted for by foreign assets and liabilities not contained in the Bundesbank's external position (e.g. swap commitments towards German banks, foreign bills and forward contracts outstanding). – p Provisional.

# 7. External assets and liabilities of domestic banks\*

(excluding Deutsche Bundesbank)

| DM million                                   |   |  |  |  |  |  |  |  |  |  |  |  |   |  |
|--|---|--|--|--|--|--|--|--|--|--|--|--|---|--|
|  |   | Short-terr   | n assets   |  |  |  |  |  |  |  | Short-terr   | n liabilities  | s <b>4</b>  |  |
|  |   |  | Claims on  | foreign ba   | anks 1, 2  | Claims or<br>non-banks                             | i foreign<br>3 <b>1</b>                            |  |  |  |  |  |   |  |
|  | Balance<br>of<br>short-   |  |  | of which   |  |  |  |  |  |  |  |  |   | Long-  |
| End of period<br>under review                | term<br>assets<br>and<br>liabilities  | Total  | Total  | Balances<br>payable<br>on<br>demand <b>6</b>       | Time<br>balances   | Total  | of<br>which<br>Book<br>credits                     | Bills<br>dis-<br>counted                 | Foreign<br>notes<br>and<br>coins       | Long-<br>term<br>assets,<br>total <b>3</b>               | Total  | To<br>foreign<br>banks 1                                 | To<br>foreign<br>non-<br>banks 1                      | term<br>liabil-<br>ities,<br>total <b>5</b>            |
| 1972<br>1973<br>1974<br>1975<br>1976<br>1977 | $ \begin{array}{r} -14,880 \\ -7,744 \\ + 2,013 \\ + 3,462 \\ - 3,154 \\ -11,793 \\ \end{array} $ | 16,877<br>26,165<br>37,294<br>50,215<br>51,874<br>47,944 | 14,602<br>24,239<br>34,443<br>46,256<br>46,697<br>42,319 | 3,969<br>5,852<br>6,390<br>5,847<br>7,377<br>6,850 | 10,506<br>18,304<br>27,958<br>40,125<br>39,063<br>35,246 | 2,112<br>1,776<br>2,689<br>3,758<br>4,997<br>5,452 | 1,815<br>1,630<br>2,479<br>3,238<br>4,117<br>3,796 | 297<br>146<br>210<br>520<br>880<br>1,656 | 163<br>150<br>162<br>201<br>180<br>173 | 33,284<br>30,646<br>35,316<br>52,032<br>64,061<br>76,794 | 31,757<br>33,909<br>35,281<br>46,753<br>55,028<br>59,737 | 25,783<br>27,187<br>28,264<br>33,750<br>40,467<br>43,100 | 5,974<br>6,722<br>7,017<br>13,003<br>14,561<br>16,637 | 8,656<br>9,339<br>11,040<br>13,373<br>18,455<br>23,576 |
| 1977 Dec.                                    |   | 47,944   | 42,319   | 6,850  | 35,246   | 5,452  | 3,796  | 1,656                                    | 173                                    | 76,794   | 59,737   | 43,100   | 16,637  | 23,576   |
| 1978 Jan.<br>Feb.<br>March                   | 9,764<br>8,820<br>8,678   | 43,326<br>44,096<br>43,776                               | 37,988<br>38,828<br>38,190                               | 7,268<br>7,283<br>6,995                            | 30,527<br>31,372<br>30,991                               | 5,163<br>5,092<br>5,353                            | 3,530<br>3,475<br>3,652                            | 1,633<br>1,617<br>1,701                  | 175<br>176<br>233                      | 77,390<br>77,616<br>78,744                               | 53,090<br>52,916<br>52,454                               | 40,073<br>39,285<br>38,244                               | 13,017<br>13,631<br>14,210                            | 25,797<br>26,908<br>28,044                             |
| April<br>May<br>June                         |   | 40,672<br>41,750<br>43,031                               | 35,064<br>36,023<br>37,069                               | 7,100<br>7,298<br>7,127                            | 27,718<br>28,491<br>29,642                               | 5,358<br>5,424<br>5,617                            | 3,566<br>3,586<br>3,737                            | 1,792<br>1,838<br>1,880                  | 250<br>303<br>345                      | 80,100<br>81,945<br>82,533                               | 51,545<br>50,959<br>52,003                               | 38,403<br>38,398<br>39,772                               | 13,142<br>12,561<br>12,231                            | 28,880<br>30,279<br>30,703                             |
| July<br>Aug.<br>Sep.                         |   | 42,549<br>42,764<br>41,036                               | 36,903<br>37,215<br>35,446                               | 7,256<br>7,143<br>7,257                            | 29,302<br>29,737<br>27,833                               | 5,283<br>5,286<br>5,361                            | 3,387<br>3,403<br>3,436                            | 1,896<br>1,883<br>1,925                  | 363<br>263<br>229                      | 83,403<br>84,592<br>84,387                               | 52,837<br>53,824<br>55,472                               | 40,219<br>40,893<br>40,618                               | 12,618<br>12,931<br>14,854                            | 32,025<br>33,441<br>34,564                             |
| Oct.<br>Nov.<br>Dec. <b>p</b>                | 15,994<br>13,097<br>22,551  | 41,170<br>47,743<br>46,870                               | 35,687<br>41,962<br>40,548                               | 6,813<br>7,190<br>7,961                            | 28,538<br>34,420<br>32,181                               | 5,293<br>5,578<br>6,121                            | 3,372<br>3,566<br>4,031                            | 1,921<br>2,012<br>2,090                  | 190<br>203<br>201                      | 84,250<br>85,198<br>89,047                               | 57,164<br>60,840<br>69,421                               | 41,011<br>41,714<br>48,000                               | 16,153<br>19,126<br>21,421                            | 35,554<br>37,476<br>38,600                             |

 Statistical increases and decreases have not been eliminated; the assets include those long-term external assets of banks changes in which are ascribed in the balance of payments to official capital transactions. For this reason the changes in totals are not comparable with the figures shown in Table IX, 5. Assets and liabilities in foreign currency are as a rule valued at middle rates. – 1 Including the respective international organisa-

tions. - 2 Including "foreign bills acquired as money market investment". - 3 Including foreign securities and trade investments abroad. - 4 Including obligations (not to be entered in the balance sheet) resulting from security transactions under repurchase agreements; for lack of detailed statistics these obligations are included under foreign banks. -5 Including the working capital of the branches of foreign banks. - 6 As DM claims payable

on demand on foreign banks tend to contain, for bookkeeping reasons, a large number of debit balances in the course of the year, the position at the end of the previous year – largely adjusted by subsequent entries – has been used since the beginning of 1974 without modification as the position at the end of the period under review. – p Provisional.

#### 8. External assets and liabilities of domestic enterprises in respect of financial credits\* (excluding banks)

#### DM million

|                         |                                      | Short-teri | n assets            |                  |                  |                            |                                   | Short-ter | m liabilities       | 3                |                           |                                   | Long-tern<br>liabilities | n                                     |
|-------------------------|--------------------------------------|------------|---------------------|------------------|------------------|----------------------------|-----------------------------------|-----------|---------------------|------------------|---------------------------|-----------------------------------|--------------------------|---------------------------------------|
|                         | Balance<br>of short-                 |            | by curren           | су               | Claims<br>on     |                            |                                   |           | by curren           | су               | Liabilitie                | s to                              |                          |                                       |
| End of year<br>or month | term<br>assets<br>and<br>liabilities | Total      | Foreign<br>currency | Deutsche<br>Mark | foreign<br>banks | foreign<br>non-<br>banks 1 | Long-<br>term<br>assets,<br>total | Total     | Foreign<br>currency | Deutsche<br>Mark | foreign<br>banks <b>2</b> | foreign<br>non-<br>banks <b>1</b> | Total                    | of which<br>in<br>foreign<br>currency |
| 1972                    |                                      | 2,690      | 1,209               | 1,481            | 518              | 2,172                      | 3,675                             | 7,682     | 2,339               | 5,343            | 4,251                     | 3,431                             | 17,178                   | 7,833                                 |
| 1973                    |                                      | 2,513      | 1,056               | 1,457            | 508              | 2,005                      | 3,341                             | 5,032     | 2,119               | 2,913            | 2,142                     | 2,890                             | 17,796                   | 8,127                                 |
| 1974                    |                                      | 4,125      | 1,471               | 2,654            | 1,173            | 2,952                      | 4,189                             | 10,296    | 2,704               | 7,592            | 6,321                     | 3,975                             | 18,710                   | 8,599                                 |
| 1975                    |                                      | 5,303      | 1,984               | 3,319            | 1,174            | 4,129                      | 5,176                             | 14,218    | 2,721               | 11,497           | 10,093                    | 4,125                             | 19,506                   | 8,720                                 |
| 1976                    |                                      | 7,213      | 3,196               | 4,017            | 2,144            | 5,069                      | 6,045                             | 16,439    | 3,545               | 12,894           | 10,474                    | 5,965                             | 19,939                   | 8,981                                 |
| 1977                    |                                      | 7,646      | 3,426               | 4,220            | 2,448            | 5,198                      | 6,741                             | 25,579    | 3,994               | 21,585           | 18,249                    | 7,330                             | 21,334                   | 8,847                                 |
| 1977 Dec.               |                                      | 7,646      | 3,426               | 4,220            | 2,448            | 5,198                      | 6,741                             | 25,579    | 3,994               | 21,585           | 18,249                    | 7,330                             | 21,334                   | 8,847                                 |
| 1978 Jan.               |                                      | 7,673      | 3,831               | 3,842            | 2,317            | 5,356                      | 6,747                             | 26,065    | 4,118               | 21,947           | 17,973                    | 8,092                             | 21,448                   | 8,938                                 |
| Feb.                    |                                      | 7,611      | 3,509               | 4,102            | 2,389            | 5,222                      | 6,782                             | 27,555    | 4,401               | 23,154           | 19,322                    | 8,233                             | 21,655                   | 8,897                                 |
| March                   |                                      | 8,142      | 3,430               | 4,712            | 2,877            | 5,265                      | 6,900                             | 26,874    | 4,624               | 22,250           | 18,649                    | 8,225                             | 21,677                   | 8,971                                 |
| April                   |                                      | 7,738      | 3,558               | 4,180            | 2,461            | 5,277                      | 7,053                             | 25,464    | 4,755               | 20,709           | 17,486                    | 7,978                             | 21,668                   | 8,902                                 |
| May                     |                                      | 8,869      | 4,699               | 4,170            | 3,137            | 5,732                      | 7,121                             | 25,437    | 5,051               | 20,386           | 17,286                    | 8,151                             | 21,490                   | 8,806                                 |
| June                    |                                      | 8,189      | 4,601               | 3,588            | 2,880            | 5,309                      | 7,123                             | 25,988    | 5,022               | 20,966           | 18,093                    | 7,895                             | 21,529                   | 8,893                                 |
| July                    |                                      | 7,884      | 4,331               | 3,553            | 2,741            | 5,143                      | 7,225                             | 26,346    | 5,106               | 21,240           | 18,441                    | 7,905                             | 21,835                   | 9,079                                 |
| Aug.                    |                                      | 7,159      | 3,794               | 3,365            | 2,060            | 5,099                      | 7,284                             | 27,824    | 5,088               | 22,736           | 20,086                    | 7,738                             | 21,970                   | 9,033                                 |
| Sep.                    |                                      | 7,769      | 4,201               | 3,568            | 2,368            | 5,401                      | 7,310                             | 27,819    | 5,405               | 22,414           | 19,258                    | 8,561                             | 22,170                   | 9,258                                 |
| Oct.                    | 23,176                               | 8,011      | 4,443               | 3,568            | 2,762            | 5,249                      | 7,274                             | 31,187    | 5,421               | 25,766           | 22,746                    | 8,441                             | 22,184                   | 9,221                                 |
| Nov.                    | 24,106                               | 8,155      | 4,423               | 3,732            | 2,525            | 5,630                      | 6,759                             | 32,261    | 5,455               | 26,806           | 24,055                    | 8,206                             | 21,798                   | 9,016                                 |
| Dec. <b>p</b>           | 19,157                               | 8,086      | 4,511               | 3,575            | 2,006            | 6,080                      | 6,951                             | 27,243    | 4,840               | 22,403           | 19,712                    | 7,531                             | 22,215                   | 9,057                                 |

 Changes in totals include alterations resulting from conversion of short-term credit into long-term credit and owned capital. Statistical increases and decreases have not been eliminated; for this reason the changes in totals are not comparable with the figures shown in Table IX, 5. Excluding assets and liabilities in respect of periods allowed or utilised for payment and of down payments made or received in merchandise and service transactions. – 1 Including balances on clearing accounts. – 2 Including endorsement liabilities for bills discounted abroad. – p Provisional.

## 9. Average official foreign exchange quotations on the Frankfurt currency exchange\*

|                                       | Telegraphic tran           | sfer                       |                            |                            |                            |                  |                  |                     |
|---------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------|------------------|---------------------|
|                                       | Amsterdam                  | Brussels                   | Helsinki                   | Copenhagen                 | Lisbon                     | London           | Madrid           | Milan/Rome          |
| Period                                | 100 guilders               | 100 francs                 | 100 Markkaa                | 100 kroner                 | 100 escudos                | 1 pound sterling | 100 pesetas      | 1,000 lire          |
| · · · · · · · · · · · · · · · · · · · | Average during y           |                            |                            | <u> </u>                   |                            |                  |                  |                     |
| 1074                                  | 00.005                     | 6.649                      | 69 705                     | 42.535                     | 10.267                     | 6.055            | 4.495            | 3.08                |
| 1974<br>1975                          | 96.365<br>97.301           | 6.692                      | 68.725<br>67.033<br>65.302 | 42.850                     | 9.682                      | 5.449            | 4.288            | <b>3.98</b><br>3.76 |
| 1976<br>1977                          | 95.271                     | 6.524                      | 65.302<br>57.786           | 41.657<br>38.696           | 8.386<br>6.112             | 4.553<br>4.051   | 3.771<br>3.085   | 3.04<br>2.63        |
| 1978                                  | 92.832                     |                            | 48.858                     | 36.438                     | 4.602                      | 3.853            | 2.624            | 2.36                |
|                                       | Average during r           | nonth                      |                            |                            |                            |                  |                  |                     |
| 977 July                              | 93.640                     | 6.439<br>6.510             | 56.894<br>56.684           | 38.305                     | 5.954                      | 3.934            | 2.848            | 2.50                |
| Aug.<br>Sep.                          | 94.564<br>94.368           | 6.510<br>6.491             | 56.684 55.741              | 38.450<br>37.640           | 5.933<br>5.741             | 4.029<br>4.051   | 2.737 2.749      | 2.62<br>2.63        |
| Oct.                                  | 93.557                     | 6.433                      | 54.977                     | 37.281                     | 5.613                      | 4.033            | 2.712            | 2.58                |
| Nov.<br>Dec.                          | 92.690<br>92.420           |                            | 53.721<br>52.289           | 36.622<br>36.216           | 5.525<br>5.346             | 4.079<br>3.995   | 2.706<br>2.637   | 2.5<br>2.4          |
|                                       | [                          |                            | 52.743                     | 36.705                     |                            |                  |                  |                     |
| 1978 Jan.<br>Feb.                     | 93.310<br>93.250           | 6.451<br>6.428             | 50.866                     | 36.594                     | 5.284<br>5.175             | 4.096<br>4.027   | 2.626<br>2.576   | 2.43<br>2.41        |
| March                                 | 93.515                     |                            | 48.784<br>48.763           | 36.332<br>36.377           | 4.996<br>4.928             | 3.883<br>3.776   | 2.543<br>2.546   | 2.38                |
| April<br>May                          | 93.632<br>93.500           | 6.411                      | 49.319                     | 36.961                     | 4.686                      | 3.827            | 2.598            | 2.4                 |
| June                                  | 93.250                     |                            | 48.746<br>48.917           | 36.951<br>36.672           | 4.569                      | 3.828<br>3.892   | 2.626<br>2.648   | 2.42                |
| July<br>Aug.                          | 92.644<br>92.307           | 6.355                      | 48.646                     | 36.318                     | 4.419                      | 3.876            | 2.667            | 2.38                |
| Sep.                                  | 92.074                     |                            | 48.456                     | 36.289<br>36.000           | 4.348<br>4.132             | 3.859<br>3.698   | 2.685<br>2.638   | 2.3                 |
| Oct.<br>Nov.                          | 91.954<br>92.402           | 6.369                      | 46.872<br>47.507           | 36.178                     | 4.121                      | 3.728            | 2.673            | 2.2                 |
| Dec.                                  | 92.264                     | 6.319                      | 46.948                     | 35.881                     | 4.057                      | 3.733            | 2.652            | 2.2                 |
| 979 Jan.                              | 92.635                     | 6.341                      | 46.678                     | 36.055                     | 3.965                      | 3.705            | 2.644            | 2,2                 |
|                                       | Difference betwe           | een buying and se          | lling rates and m          | iddle rate, in Deut        | sche Mark                  |                  |                  | 4.00                |
|                                       | 0.110                      | 0.010                      | 0.100                      | 0.060                      | 1 0.020<br>0.010           | 1 0.010<br>0.007 | 1 0.010<br>0.005 | 1 0.01              |
|                                       | Telegraphic trar           | nsfer                      |                            |                            |                            |                  |                  |                     |
|                                       | Montreal                   | New York                   | Oslo                       | Paris                      | Stockholm                  | Tokyo            | Vienna           | Zurich              |
| Period                                | 1 Can \$                   | 1 US \$                    | 100 kroner                 | 100 francs                 | 100 kronor                 | 100 yen          | 100 schillings   | 100 francs          |
|                                       | Average during ;           | /ear                       |                            |                            |                            |                  |                  |                     |
| 1974                                  | 2.6486                     | 2.5897                     | 46.859                     | 53.886                     | 58:351                     | 0.8888           | 13.859           | 87.0                |
| 1975                                  | 2.4218                     | 2.4631                     | 47.104<br>46.144           | 53.886<br>57.411<br>52.768 | 59.282<br>57.803           | 0.8301<br>0.8500 | 14.129<br>14.039 | 95.25<br>100.74     |
| 1976<br>1977                          | 2.5541<br>2.1860           | 2.3217                     | 43.634                     | 47.256                     | 51.997                     | 0.8671           | 14.051           | 96.8                |
| 1978                                  | 1.7649                     |                            | 38.336                     | 44.582                     | 44.456                     | 0.9626           | 13.837           | 112.9               |
|                                       | Average during t           | nonth                      | 1                          | 1                          | [                          | 1                | ,                | Γ                   |
| 1977 July                             | 2.1537                     | 2.2840                     | 43.444                     | 47.078<br>47.300           | 52.500<br>52.054           | 0.8631<br>0.8689 | 14.092<br>14.079 | 94.69<br>96.20      |
| Aug.<br>Sep.                          | 2.1547<br>2.1652           |                            | 43.705<br>42.372           | 47.214                     | 47.885                     | 0.8712           | 14.037           | 97.83               |
| Oct.                                  | 2.0745                     | 2.2777                     | 41.540<br>41.101           | 46.900<br>46.210           | 47.490<br>46.750           | 0.8943<br>0.9166 | 14.020<br>14.024 | 99.98<br>101.96     |
| Nov.<br>Dec.                          | 2.0216<br>1.9620           | 2.2415<br>2.1526           | 41.030                     | 44.922                     | 45.323                     | 0.8933           | 13.941           | 103.70              |
| 1978 Jan.                             | 1.9250                     | 2.1184                     | 41.132<br>39.447           | 44.897<br>42.912           | 45.376                     | 0.8794<br>0.8648 | 13.931<br>13.918 | 106.49<br>109.03    |
| Feb.<br>March                         | 1.9250<br>1.8649<br>1.8089 | 2.1184<br>2.0755<br>2.0341 | 39.447<br>38.212           | 42.912                     | 45.376<br>44.738<br>44.164 | 0.8648           | 13.918<br>13.881 | 109.03              |
| April                                 | 1.7884                     |                            | 38.047                     | 44.513                     | 44.373                     | 0.9212           | 13.893           | 107.34              |
| May                                   | 1.8847                     | 2.1060                     | 38.682<br>38.574           | 45.320<br>45.508           | 45.281<br>45.230           | 0.9321<br>0.9742 | 13.905<br>13.907 | 107.3<br>110.6      |
| June<br>July                          | 1.8586<br>1.8274           |                            | 38.094                     | 46.283                     | 45.251                     | 1.0299           | 13.875           | 114.0               |
| ALLIN .                               | 1.7515                     | 1.9962                     | 38.094<br>37.978           | 45.910                     | 45.005                     | 1.0597           | 13.867           | 119.8<br>125.5      |
| Aug.                                  | 1.6922                     | 1.9708                     | 37.817                     | 45.176<br>43.760           | 44.554<br>42.965           | 1.0376           | 13.823<br>13.709 | 125.5               |
| Aug.<br>Sep.                          |                            | 1.8438                     | 37.397                     | 43.707                     | 43.483                     | 0.9930           | 13.669           | 114.0               |
| Aug.<br>Sep.<br>Oct.                  | 1.5602                     | 1.8980                     | 07.079                     |                            | 1 40.040                   | 0.9600           | 13.653           | 112.2               |
| Aug.<br>Sep.                          | 1.5602<br>1.6199<br>1.5966 | 1.8980                     | 37.579<br>36.943           | 43.550                     | 42.940                     | 0.0000           |                  |                     |
| Aug.<br>Sep.<br>Oct.<br>Nov.<br>Dec.  | 1.6199                     | 1.8980<br>1.8823           | 36.943<br>36.485           | 43.550<br>43.582           | 42.940                     | 0.9359           | 13.653           |                     |
| Aug.<br>Sep.<br>Oct.<br>Nov.          | 1.6199<br>1.5966<br>1.5534 | 1.8980<br>1.8823           | 36.943<br>36.485           | 43.582                     | 42.528                     |                  |                  | 110.70              |

\* Calculated from daily quotations. Average rates for previous years are published in the Statistical Supplements to the Monthly Reports of the

## 10. External value of the Deutsche Mark \*

End-1972 = 100 1

| End-1972 = 100     | l   |                       |                                       |                             |                   |                 |                      |                                  |                                 |                        |                                |                      |   |  |  |   |
|--------------------|---|-----------------------|---------------------------------------|-----------------------------|-------------------|-----------------|----------------------|----------------------------------|---------------------------------|------------------------|--------------------------------|----------------------|---|--|--|---|
|                    | External                                    | l value of            | the Deuts                             | sche Mark                   | :                 |                 |                      |                                  |                                 |                        |                                |                      |   |  |  |   |
|                    |   | the cour              | the curre<br>ntries par<br>n the join | tici-                       | against           | the curre       | ncies of c           | other cour                       | itries                          |                        |                                |                      | against<br>the cur-<br>rencies  |  | against  |   |
| Period             | against<br>the<br>U.S.<br>dollar<br>Average | Bel-<br>gian<br>franc | Danish<br>krone                       | Nether-<br>lands<br>guilder | French<br>franc 2 | Italian<br>Iira | Japa-<br>nese<br>yen | Nor-<br>wegian<br>krone <b>6</b> | Aus-<br>trian<br>Schil-<br>ling | Pound<br>ster-<br>ling | Swed-<br>ish<br>krona <b>3</b> | Swiss<br>franc       | of the<br>coun-<br>tries<br>partici-<br>pating<br>in the<br>joint<br>float<br><b>3, 6</b> | against<br>the<br>curren-<br>cies of<br>the<br>EEC<br>member<br>coun-<br>tries | the<br>16 cur-<br>rencies<br>offi-<br>cially<br>quoted<br>in<br>Frank-<br>furt | Total<br>(22 of<br>Ger-<br>many'<br>major<br>tradin<br>part-<br>ners) |
| 1973 March         | 114.0                                       | 100.9                 | 100.7                                 | 101.9                       | 100.8             | 112.1           | 97.5                 | 101.2                            | 100.7                           | 107.9                  | 105.1                          | 95.7                 | 101.5   | 103.8  | 104.4  | 104.  |
| June<br>Sep.       | 125.0<br>133.0                              | 104.4<br>109.5        | 104.3<br>108.8                        | 105.1<br>106.4              | 103.9<br>110.7    | 127.8<br>129.0  | 106.9<br>114.4       | 103.2<br>110.8                   | 101.8<br>102.5                  | 113.8<br>128.9         | 109.2<br>116.0                 | 99.3<br>104.4        | 104.8<br>109.5  | 109.7<br>114.4   | 110.6<br>115.9   | 110.<br>115.  |
| Dec.               | 121.4                                       | 109.2                 | 107.9                                 | 104.9                       | 108.8             | 126.7           | 110.3                | 103.3                            | 101.7                           | 122.7                  | 114.2                          | 101.2                | 107.9   | 112.5  | 112.3  | 112   |
| 1974 March<br>June | 122.9<br>127.6                              | 109.5                 | 109.9                                 | 104.3<br>104.1              | 115.9<br>122.2    | 134.6<br>142.5  | 112.4                | 104.5<br>104.2                   | 102.1<br>99.3                   | 123.3<br>125.3         | 116.7<br>115.8                 | 98.6<br>99.4         | 107.8   | 115.9<br>118.9   | 114.8<br>117.3   | 114<br>116  |
| Sep.<br>Dec.       | 121.1<br>131.1                              | 106.5<br>107.9        | 107.5<br>108.5                        | 101.2<br>102.8              | 113.6<br>116.2    | 137.8<br>148.7  | 117.5<br>127.7       | 101.2<br>104.8                   | 98.0<br>98.4                    | 122.6<br>132.1         | 112.6<br>114.3                 | 94.5<br>89.2         | 104.7   | 114.4<br>118.7   | 113.0<br>117.3   | 112<br>117  |
| 1975 Jan.          | 136.3                                       | 107.8                 | 109.5                                 | 103.1                       | 116.3             | 151.0           | 132.5                | 104.7                            | 98.2                            | 135.3                  | 114.3                          | 89.6                 | 106.4   | 119.5  | 118.8  | 119.  |
| Feb.<br>March      | 138.4<br>139.1                              | 107.4                 | 109.6<br>108.2                        | 102.7<br>101.6              | 115.8<br>114.1    | 151.8<br>150.9  | 130.9<br>129.7       | 104.2<br>102.7                   | 98.2<br>98.2                    | 135.6<br>134.9         | 114.3<br>113.3                 | 89.2<br>89.7         | 106.1<br>105.1  | 119.4<br>118.3   | 119.0<br>118.3   | 119.<br>118.  |
| April<br>May       | 135.7<br>137.2                              | 106.4<br>106.8        | 107.2<br>107.2                        | 101.3<br>101.6              | 111.3<br>108.5    | 147.8<br>147.9  | 128.6<br>129.7       | 101.8<br>102.0                   | 98.0<br>97.9                    | 134.3<br>138.7         | 112.0<br>112.0                 | 90.3<br>89.4         | 104.6<br>104.9  | 116.7<br>116.6   | 116.8<br>116.9   | 117.<br>117.  |
| June<br>July       | 137.7<br>130.7                              | 107.4                 | 107.2                                 | 102.2                       | 107.8             | 148.1           | 131.1                | 101.5                            | 97.8                            | 141.6                  | 112.0                          | 89.4                 | 105.3   | 116.9  | 117.2  | 117.  |
| Aug,               | 125.1                                       | 107.3                 | 106.9<br>106.8                        | 102.7<br>101.9              | 107.8<br>107.0    | 145.8<br>143.7  | 125.6<br>121.0       | 102.0<br>102.9                   | 97.6<br>97.5                    | 140.4<br>138.8         | 111.9                          | 88.8<br>87.4         | 4 106.2<br>105.7  | 116.4<br>115.4   | 115.7<br>114.1   | 116.<br>114.  |
| Sep.<br>Oct.       | 123.2<br>124.8                              | 107.7<br>108.5        | 107.1                                 | 101.9                       | 107.6<br>107.5    | 143.5<br>145.6  | 119.8<br>122.5       | 103.8<br>103.7                   | 97.7<br>98.0                    | 138.6<br>142.4         | 113.6<br>113.9                 | 86.8<br>86.6         | 106.2   | 115.7<br>116.6   | 114.0<br>115.0   | 115.<br>116.  |
| Nov.<br>Dec.       | 124.6<br>122.8                              | 108.4<br>108.3        | 107.6<br>108.2                        | 101.9<br>101.7              | 107.2<br>107.1    | 145.4<br>144.3  | 122.3<br>121.8       | 103.4<br>102.7                   | 97.9<br>97.6                    | 142.5<br>142.5         | 113.5<br>112.5                 | 86.0<br>84.3         | 106.3<br>106.1  | 116.4<br>116.1   | 114.7<br>114.1   | 116.<br>115.  |
| 1976 Jan.          | 123.8                                       | 108.5                 | 109.2                                 | 101.9                       | 108.3             | 149.1           | 122.4                | 103.5                            | 97.7                            | 143.2                  | 112.6                          | 83.9                 | 106.6   | 117.5  | 115.1  | 116.  |
| Feb.<br>March      | 125.9<br>125.9                              | 109.9<br>110.2        | 110.7<br>110.8                        | 103.3                       | 110.0<br>113.7    | 165.9<br>178.4  | 123.2<br>122.8       | 104.6<br>105.0                   | 98.8<br>99.3                    | 145.7<br>151.8         | 114.4<br>115.2                 | 84.2<br>84.1         | <b>108.1</b><br><b>4</b> 109.8  | 121.9<br>126.0   | 118.7<br>121.5   | 119.<br>122.  |
| April<br>May       | 127.1<br>125.8                              | 110.4<br>110.0        | 109.9<br>109.2                        | 105.2<br>105.3              | 116.0<br>115.6    | 191.8<br>185.1  | 123.3<br>122.1       | 105.0<br>104.0                   | 99.1<br>99.0                    | 161.4<br>163.2         | 116.2<br>115.3                 | 83.6<br>81.5         | 108.4<br>108.2  | 130.1<br>128.9   | 124.5<br>123.3   | 125.<br>124.  |
| June               | 125.1<br>125.2                              | 110.6                 | 109.8                                 | 105.5                       | 115.8             | 182.4           | 121.4                | 104.4                            | 99.0                            | 166.2                  | 115.6                          | 80.4                 | 108.5   | 128.9  | 123.2  | 124.  |
| July<br>Aug.       | 127.5                                       | 110.9<br>110.9        | 110.5<br>110.9                        | 105.2<br>105.1              | 118.4<br>123.7    | 180.2<br>183.5  | 119.7<br>120.2       | 105.2<br>105.6                   | 98.4<br>98.2                    | 164.4<br>167.7         | 116.2<br>116.8                 | 80.9<br>82.3         | 108.7<br>108.7  | 129.1<br>131.3   | 123.3<br>125.3   | 124.<br>126.  |
| Sep.<br>Oct.       | 129.3<br>132.6                              | 110.8                 | 111.0<br>112.0                        | 103.9                       | 124.3<br>129.1    | 187.7<br>194.9  | 120.6<br>125.2       | 105.6<br>106.1                   | 98.1<br>98.2                    | 175.2<br>189.6         | 116.9<br>117.2                 | 83.3<br>84.5         | 108.2   | 132.7<br>136.5   | 126.5<br>129.8   | 127.<br>130.  |
| Nov.<br>Dec.       | 133.7<br>135.1                              | 110.2<br>109.7        | 113.0<br>113.0                        | 103.7<br>103.5              | 130.3<br>131.7    | 198.7<br>201.5  | 128.0<br>129.3       | 105.9<br>106.0                   | 98.2<br>98.2                    | 191.6<br>188.9         | 117.1<br>116.8                 | 84.9<br>86.2         | 108.0<br>107.8  | 137.7<br>138.2   | 130.8<br>131.5   | 131.<br>132.  |
| 1977 Jan.          | 134.8                                       | 110.3                 | 113.7                                 | 103.9                       | 130.9             | 203.7           | 127.3                | 106.9                            | 98.2                            | 184.6                  | 117.9                          | 87.4                 | 108.3   | 138.2  | 131.5  | 132.  |
| Feb.<br>March      | 134.0<br>134.8                              | 110.3<br>110.3        | 113.6<br>113.2                        | 103.7<br>103.6              | 130.4<br>131.2    | 203.4<br>205.4  | 123.9<br>122.6       | 106.6<br>106.5                   | 98.3<br>98.2                    | 183.3<br>184.1         | 118.2<br>118.0                 | 87.9<br>89.5         | 108.3   | 137.9<br>138.4   | 131.3<br>132.1   | 132.<br>133.  |
| April<br>May       | 135.8<br>136.7                              | 110.1<br>110.0        | 116.3<br>117.6                        | 103.4<br>103.4              | 131.8             | 207.2<br>208.3  | 121.4                | 108.0                            | 98.2<br>98.4                    | 185.3                  | 122.5                          | 89.3<br>89.6         | 108.8   | 139.0  | 132.9  | 134.<br>134.  |
| June<br>July       | 136.9                                       | 110.2                 | 118.5                                 | 104.5                       | 132.3<br>132.2    | 208.3           | 123.1<br>121.2       | 108.4<br>108.9                   | 98.4                            | 186.5<br>186.8         | 123.6<br>125.6                 | 88.7                 | 109.0<br>109.9  | 139.5<br>139.8   | 133.5<br>133.8   | 135.  |
| Aug.               | 139.2                                       | 111.7<br>110.5        | 120.5<br>120.1                        | 106.1<br>105.0              | 133.8<br>133.2    | 214.1<br>211.1  | 121.2<br>120.4       | 111.6<br>111.0                   | 98.1<br>98.2                    | 192.2<br>187.6         | 127.5<br>128.6                 | 88.6<br>87.2         | 111.5<br>5 110.7  | 142.6<br>140.9   | 136.9<br>135.7   | 138.<br>137.  |
| Sep.<br>Oct.       | 138.7<br>141.5                              | 110.8<br>111.8        | 122.7<br>123.8                        | 105.2                       | 133.4<br>134.3    | 210.6<br>214.2  | 120.1<br>117.0       | 114.4<br>116.7                   | 98.5<br>98.6                    | 185.6<br>187.5         | 139.8<br>141.0                 | 85.8<br>83.9         | 109.1   | 140.8<br>142.2   | 136.1<br>137.4   | 137.<br>139.  |
| Nov.<br>Dec.       | 143.8<br>149.7                              | 112.9<br>112.9        | 126.1<br>127.5                        | 107.2                       | 136.3             | 217.0           | 114.2                | 118.0                            | 98.6                            | 185.3                  | 143.2                          | 82.3                 | 111.3   | 143.5  | 138.6  | 140.  |
| 1978 Jan.          | 149.7                                       | 112.9                 | 127.5                                 | 107.5                       | 140.2<br>140.3    | 225.4<br>228.1  | 117.1                | 118.2<br>117.9                   | 99.2<br>99.3                    | 189.2<br>184.6         | 147.7<br>147.6                 | 80.9<br>78.8         | 111.5   | 146.5<br>146.0   | 141.7<br>141.6   | 143.<br>143   |
| Feb.<br>March      | 155.3<br>158.4                              | 111.9<br>111.9        | 126.2<br>127.1                        | 106.5                       | 146.8<br>145.9    | 229.5<br>232.9  | 121.0<br>119.1       | 122.9<br>126.9                   | 99.4<br>99.6                    | 187.7<br>194.7         | 149.7<br>151.6                 | 77.0<br>78.3         | 110.8   | 148.4<br>149.4   | 143.8<br>145.3   | 143.<br>145.<br>148.  |
| April              | 157.9                                       | 112.1                 | 126.9                                 | 106.1                       | 141.5             | 233.2           | 113.6                | 127.5                            | 99.5                            | 200.2                  | 150.9                          | 78.2                 | 1111.0  | 148.8  | 144.7  | 147.  |
| May<br>June        | 153.0<br>154.6                              | 112.2<br>112.8        | 124.9<br>  124.9                      | 106.2<br>106.5              | 139.0<br>138.4    | 228.9<br>228.4  | 112.3<br>107.4       | 125.4<br>125.7                   | 99.5<br>99.4                    | 197.5<br>197.5         | 147.9<br>148.0                 | 78.2<br>75.9         | 110.8<br>111.2  | 147.1<br>147.1   | 142.8<br>142.7   | 145.<br>145.  |
| July<br>Aug.       | 156.9                                       | 113.3<br>113.2        | 125.9<br>127.1                        | 107.2<br>107.6              | 136.1<br>137.2    | 228.4<br>232.1  | 101.6<br>98.7        | 127.3<br>127.7                   | 99.7<br>99.7                    | 194.2<br>195.1         | 148.0<br>148.8                 | 73.6<br>70.0         | 111.9<br>112.2  | 146.4<br>147.6   | 142.4<br>143.5   | 145.<br>146.  |
| Sep.<br>Oct.       | 163.5<br>174.8                              | 113.3<br>113.4        | 127.2<br>128.2                        | 107.9<br>108.0              | 139.4<br>144.0    | 233.4<br>243.9  | 100.8<br>104.3       | 128.2<br>129.7                   | 100.1<br>100.9                  | 195.9<br>204.4         | 150.3<br>155.8                 | 66.8<br>70.0         | 112.4<br>112.7  | 148.6<br>152.5   | 144.4<br>149.2   | 147.<br>153.  |
| Nov.<br>Dec.       | 169.8<br>171.2                              | 112.9<br>113.8        | 127.6<br>128.7                        | 107.5                       | 144.1             | 245.7           | 105.4                | 129.0                            | 101.2                           | 202.8                  | 154.0                          | 73.6                 | 112.1   | 152.5  | 148.6  | 152.  |
| 1979 Jan.          | 174.4                                       | 113.4                 | 128.1                                 | 107.6<br>107.2              | 144.6<br>144.5    | 248.0<br>250.7  | 109.0<br>111.8       | 131.3<br>132.9                   | 101.3<br>101.3                  | 202.5<br>204.1         | 155.9<br>157.4                 | 74.8<br>75.8         | 7 112.7   | 153.3<br>153.6   | 149.7<br>150.6   | 153.<br>154.  |
|                    | Level at                                    | end of we             | eek                                   | <u> </u>                    |                   |                 | L                    | <u> </u>                         |                                 | I                      | <u> </u>                       |                      |   |  |  |   |
| 1978 Oct. 6<br>13  | 169.2<br>173.1                              | 113.4                 | 128.1                                 | 108.0                       | 142.5             | 239.3           | 103.4                | 128.6                            | 100.4                           | 200.4                  | 153.9                          | 70.2                 | 112.6   | 150.9  | 147.2  | 150.  |
| 20                 | 176.8                                       | 113.4<br>113.6        | 128.1<br>128.6                        | 107.9<br>108.5              | 143.9<br>145.5    | 242.3<br>246.8  | 104.5<br>104.6       | 128.6<br>130.8                   | 100.4<br>101.4                  | 204.1<br>207.5         | 155.4<br>157.3                 | 68.7<br>70.0         | 112.6<br>113.1  | 152.2<br>153.9   | 148.6<br>150.5   | 152.<br>154.  |
| 27                 | 183.0                                       | 113.0                 | 128.3                                 | 108.3                       | 144.6             | 250.8           | 106.3                | 131.3                            | 101.3                           | 207.8                  | 158.7                          | 71.9                 | 112.7   | 154.2  | 151.8  | 155.9   |
| Nov. 3<br>10       | 170.6<br>170.7                              | 112.4<br>112.7        | 127.4<br>127.4                        | 107.1<br>107.3              | 143.0<br>143.6    | 245.0<br>246.3  | 104.0<br>104.4       | 128.5<br>128.9                   | 101.2<br>101.2                  | 202.1<br>203.4         | 153.6<br>154.0                 | 71. <b>8</b><br>72.3 | 111.7<br>112.0  | 151.8<br>152.4   | 148.1  | 152.  |
| 17                 | 168.6                                       | 113.0                 | 127.7                                 | 107.5                       | 144.7             | 245.2           | 106.3                | 129.0                            | 101.1                           | 202.5                  | 153.4                          | 74.5                 | 112.2   | 152.6  | 148.6<br>148.6   | 152.<br>152.  |
| 24                 | 167.7                                       | 113.1                 | 127.6                                 | 107.7                       | 144.6             | 244.9           | 105.6                | 129.5                            | 101.2                           | 202.8                  | 153.7                          | 75.2                 | 112.4   | 152.6  | 148.5  | 152.4   |
| Dec. 1<br>8        | 166.5<br>168.3                              | 113.9<br>113.8        | 128.5<br>128.4                        | 107.9<br>107.8              | 144.7<br>144.6    | 244.3<br>245.3  | 109.5<br>108.3       | 129.3<br>129.8                   | 101.3<br>101.1                  | 201.7<br>202.1         | 154.2<br>155.0                 | 75.5<br>74.6         | 112.8<br>112.7  | 152.6<br>152.8   | 148.5<br>148.8   | 152.3<br>152.3  |
| 15<br>22           | 170.1<br>173.9                              | 113.8<br>113.8        | 128.3<br>128.5                        | 107.6<br>107.5              | 144.8<br>144.6    | 247.4<br>250.3  | 108.1                | 130.9                            | 101.3                           | 201.4                  | 155.8                          | 74.6                 | 111.7   | 153.1  | 149.4  | 153.  |
| 29                 | 176.3                                       | 113.6                 | 128.4                                 | 107.5                       | 144.6             | 250.3           | 109.7<br>111.4       | 132.9<br>133.3                   | 101.2<br>101.4                  | 203.2<br>203.6         | 156.7<br>157.3                 | 74.4<br>74.5         | 111.6<br>111.5  | 153.7<br>154.0   | 150.4<br>151.1   | 154.<br>155.  |
| 1979 Jan. 5        | 174.7                                       | 113.3                 | 128.0                                 | 107.2                       | 144.3             | 250.3           | 111.2                | 132.3                            | 101.3                           | 202.9                  | 157.5                          | 74.8                 | 111.2   | 153.4  | 150.4  | 154.  |
| 12<br>19           | 173.0<br>175.3                              | 113.5<br>113.5        | 128.2<br>128.2                        | 107.3<br>107.3              | 144.8<br>144.8    | 250.3<br>251.3  | 111.1<br>112.6       | 132.4<br>133.4                   | 101.3<br>101.3                  | 204.1<br>204.8         | 157.0<br>158.0                 | 76.2<br>76.3         | 111.4   | 153.7<br>153.9   | 150.4  | 154.  |
| 26                 | 174.0                                       | 113.4                 | 128.0                                 | 107.2                       | 144.6             | 251.3           | 112.6                | 133.4                            | 101.3                           | 204.8                  | 158.0                          | 76.3                 | 111.4   | 153.9  | 151.0<br>150.7   | 155.<br>154.  |

\* For the method of calculation see the Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 5, The currencies of the world. – 1 Figures for end-1972 are in principle based on the central rates at the time, but in the case of the pound sterling and the Canadian dollar, whose exchange rates were floating, the market rates of

end-1972 were taken as a basis. – 2 Since March 15, 1976 France has not participated in the European joint float, as also between January 21, 1974 and July 9, 1975. – 3 Since August 29, 1977 Sweden has not participated in the European joint float. – 4 Average figures including France; monthly averages excluding France: July 1975 = 105.5,

March 1976 = 108.0. - 5 Average figures including Sweden; monthly averages excluding Sweden: 108.5. -6 Since December 12, 1978 Norway has not participated in the European joint float. - 7 Average figures including Norway; monthly averages excluding Norway: 111.7.

# 11. External value of foreign currencies \*

|                |          | External vo          | lue of foreign          | n currencies                    | anainet 99 A     | nuntries ×              |                 |                          |                       |                      |                           |   |                   |
|----------------|----------|----------------------|-------------------------|---------------------------------|------------------|-------------------------|-----------------|--------------------------|-----------------------|----------------------|---------------------------|---|-------------------|
|                |          |                      | Currencies              | of the countr<br>g in the joint | ies              |                         | of other cour   | ntries                   |                       |                      |                           |   |                   |
|                |          |                      |                         |                                 | Nether-          |                         |                 | Nor-                     |                       |                      |                           |   |                   |
| iod            |          | U.S.<br>dollar       | Belgian<br>franc        | Danish<br>krone                 | lands<br>guilder | French<br>franc 2       | Italian<br>Iira | wegian<br>krone <b>6</b> | Austrian<br>Schilling | Pound<br>sterling    | Swedish<br>krona <b>3</b> | Swiss<br>franc                            | Spanish<br>peseta |
|                |          | Average du           |                         | 100.0                           |                  |                         |                 | 100 5                    | 400.4                 | 00.0                 | 07.0                      | 108.8                                     | 10                |
| 3 Marc<br>June |          | 93.1<br>91.3         | 102.1<br>102.5          | 103.9<br>104.6                  | 101.3<br>101.9   | 103.4<br>105.6          | 92.1<br>83.8    | 103.5<br>106.2           | 102.4<br>105.2        | 96.8<br>97.1         | 97.9<br>99.4              | 109.9                                     | 9                 |
| Sep.           |          | 91.1<br>94.1         | 101.5<br>99.3           | 106.1<br>103.5                  | 104.9<br>104.0   | 102.9<br>101.7          | 86.8<br>85.6    | 104.9<br>108.8           | 107.9<br>106.4        | 89.6<br>90.0         | 98.7<br>96.5              | 108.8<br>109.0                            | 10                |
| Dec.<br>Marc   | h        | 93.5                 | 100.9                   | 103.5                           | 104.0            | 96.8                    | 82.0            | 100.0                    | 107.2                 | 91.1                 | 95.7                      | 114.3                                     | 1(                |
| June           |          | 92.4                 | 104.5                   | 104.7                           | 107.7            | 93.1                    | 78.8            | 110.5                    | 111.8                 | 91.2                 | 97.5                      | 115.7                                     | 10                |
| Sep.           |          | 95.3<br>93.9         | 102.6<br>104.3          | 103.7<br>106.8                  | 108.2<br>109.8   | 98.0<br>99.4            | 79.1<br>75.8    | 111.1                    | 111.0<br>113.8        | 90.4<br>87.6         | 98.0<br>100.3             | 118.4<br>130.5                            | 11                |
| Dec.<br>i Jan. |          | 93.9                 | 104.3                   | 106.8                           | 110.5            | 100.6                   | 75.4            | 113.3                    | 115.1                 | 86.9                 | 100.5                     | 131.5                                     | 10                |
| Feb.           |          | 92.2                 | 105.8                   | 107.1                           | 111.2            | 101.3                   | 75.3            | 114.0                    | 115.3                 | 87.1                 | 101.8                     | 132.4                                     | 10                |
| Marc<br>April  |          | 91.5<br>92.8         | 106.0<br>105.0          | 108.0<br>108.1                  | 111.9<br>111.3   | 102.5<br>104.2          | 75.4<br>76.2    | 115.2<br>115.1           | 115.0<br>114.4        | 87.3<br>86.6         | 102.3<br>102.6            | 131.2<br>128.8                            | 1(<br>1(          |
| May            |          | 93.2                 | 104.5                   | 108.9                           | 111.3            | 107.5                   | 76.1            | 115.8                    | 114.8                 | 84.1                 | 103.2                     | 130.4                                     | 10                |
| June           | •        | 93.3<br>95.4         | 104.2<br>103.5          | 109.4<br>108.7                  | 111.0<br>109.5   | 108.7<br>107.4          | 76.2            | 117.0<br>115.1           | 115.2<br>114.6        | 82.7<br>81.9         | 103.7<br>102.7            | 130.8<br>130.2                            | 11                |
| July<br>Aug.   |          | 97.1                 | 102.9                   | 107.8                           | 109.4            | 106.9                   | 76.7            | 112.9                    | 113.8                 | 81.3                 | 101.4                     | 130.8                                     | 11                |
| Sep.           |          | 97.7                 | 102.1                   | 107.6                           | 109.5            | 106.2                   | 76.8            | 112.0                    | 113.5<br>113.9        | 81.5<br>80.2         | 100.1<br>101.0            | 131.5<br>133.1                            | 11                |
| Oct.<br>Nov.   |          | 97.8<br>97.5         | 102.1<br>102.0          | 108.2<br>108.0                  | 110.0<br>110.2   | 107.3<br>107.6          | 76.3            | 113.3<br>113.6           | 113.9                 | 80.2<br>80.0         | 101.0                     | 133.8                                     | 11                |
| Dec.           |          | 98.2                 | 101.8                   | 106.9                           | 110.0            | 107.2                   | 76.6            | 113.8                    | 113.8                 | 79.5                 | 101:7                     | 136.0                                     | 1                 |
| Jan.           |          | 97.8                 | 102.2                   | 106.5                           | 110.5            | • 106.8                 | 74.5            | 113.4                    | 114.4                 | 79.6                 | 102.2                     | 137.8<br>140.8                            | 1                 |
| Feb.<br>Marc   | :h       | 97.6<br>98.4         | 102.8<br>104.5          | 107.0<br>108.8                  | 110.9<br>111.5   | 108.3<br>107.0          | 67.7<br>63.8    | 114.1<br>115.2           | 115.6<br>117.1        | 79.7<br>77.4         | 102,4<br>103.3            | 144.1                                     |                   |
| April          |          | 99.1                 | 106.3                   | 112.2                           | 112.7            | 107.5                   | 60.1            | 117.6                    | 119.8                 | 73.7                 | 104.4                     | 148.3                                     |                   |
| May<br>June    |          | 99.2<br>99.4         | 106.2<br>105.7          | 112.5<br>112.3                  | 112.0<br>112.0   | 106.9<br>106.5          | 62.1<br>63.1    | 118.4<br>118.5           | 119.0<br>118.8        | 72.3<br>70.8         | 104.9<br>104.9            | 151.1<br>153.0                            |                   |
| July           |          | 99.0                 | 105.8                   | 111.5                           | 112.4            | 103.9                   | 64.1            | 117.4                    | 119.3                 | 71.8                 | 104.3                     | 152.0                                     | 4                 |
| Aug.           |          | 99.0<br>98.5         | 107.4<br>108.3          | 112.3<br>113.8                  | 113.8<br>116.3   | 100.5<br>101.2          | 63.9<br>63.0    | 118.3<br>119.9           | 120.8<br>122.4        | 71.3<br>68.7         | 105.1<br>106.4            | 151.7<br>151.6                            | ç                 |
| Sep.<br>Oct.   |          | 98.9<br>98.9         | 111.4                   | 116.2                           | 118.6            | 99.6                    | 62.1            | 122.9                    | 124.8                 | 64.7                 | 109.2                     | 153.4                                     | g                 |
| Nov.           |          | 99.6                 | 112.3                   | 115.8                           | 119.8            | 99.4                    | 61.4            | 124.0                    | 125.8                 | 64.5                 | 110.1                     | 153.8<br>152.4                            | 9                 |
| Dec.           |          | 100.7                | 113.3<br>112.3          | 115.8<br>114.7                  | 120.3<br>119.6   | 98.8<br>99.5            | 60.9<br>60.0    | 124.0<br>122.4           | 126.4<br>126.4        | 66.4<br>67.9         | 110.6<br>109.1            | 152.4                                     | g                 |
| 'Jan.<br>Feb.  |          | 100.0<br>100.4       | 112.3                   | 114.6                           | 119.6            | 99.7                    | 60.0            | 122.5                    | 126.2                 | 68.0                 | 108.6                     | 148.6                                     | 9                 |
| Marc           |          | 101.0                | 112.7                   | 115.3                           | 120.2            | 99.7                    | 59.7            | 123.0                    | 127.1<br>127.8        | 68.5                 | 109.3<br>106.5            | 146.8<br>148.1                            | 9<br>9            |
| April<br>May   |          | 100.6<br>100.6       | 113.3<br>113.8          | 113.6<br>112.9                  | 120.9<br>121.3   | 99.7<br>99.7            | 59.5<br>59.4    | 123.0<br>123.3           | 127.8                 | 68.6<br>68.5         | 106.2                     | 148.2                                     | 9                 |
| June           |          | 100.7                | 113.9                   | 112.5                           | 120.2            | 99.9                    | 59.5            | 123.2                    | 128.1                 | 68.6                 | 104.7                     | 150.0<br>153.1                            | 97                |
| July<br>Aug.   |          | 100.1<br>101.1       | 114.3<br>114.8          | 112.8<br>112.5                  | 120.5<br>120.8   | 101.1<br>100.8          | 58.9<br>59.5    | 122.5<br>122.5           | 130.4<br>129.5        | 68.1<br>69.6         | 105.3<br>103.6            | 154.7                                     |                   |
| Sep.           |          | 101.3                | 114.6                   | 111.8                           | 120.9            | 100.7                   | 59.7            | 120.8                    | 129.4                 | 70.3                 | 95.7                      | 157.7                                     | 7                 |
| Oct.           |          | 100.9                | 114.5                   | 111.6<br>110.2                  | 120.7<br>120.3   | 101.0<br>100.0          | 59.2<br>58.8    | 119.4<br>118.8           | 130.1<br>130.7        | 70.9<br>72.5         | 95.8<br>94.9              | 162.6<br>167.0                            | -                 |
| Nov.<br>Dec.   |          | 100.1<br>98.6        | 114.1<br>116.3          | 111.2                           | 120.3            | 99.1                    | 57.7            | 121.2                    | 132.1                 | 72.7                 | 93.6                      | 173.6                                     | 7                 |
| Jan.           |          | 97.8                 | 117.6                   | 112.3                           | 122.8            | 99.0                    | 57.1            | 121.0<br>117.8           | 132.0                 | 74.9                 | 93.3                      | 178.6                                     | 77                |
| Feb.<br>Marc   | n        | 97.9                 | 119.2<br>120.2          | 113.7<br>115.0                  | 124.3<br>126.1   | 95.4<br>97.5            | 57.7<br>57.7    | 117.8<br>116.1           | 132.9<br>134.6        | 74.8<br>73.3         | 93.6<br>94.2              | 185.6<br>184.9                            |                   |
| April          | "        | 97.8<br>98.1         | 119.4                   | 115.6                           | 126.2            | 100.8                   | 57.4            | 115.9                    | 135.0                 | 71.0                 | 95.1                      | 184.9                                     | 7                 |
| May            |          | 98.5                 | 118.0                   | 115.9                           | 124.8<br>124.5   | 101.5<br>101.9          | 57.8<br>57.9    | 116.1<br>115.8           | 133.8<br>133.7        | 70.8<br>70.9         | 95.8<br>95.9              | 182.5<br>188.1                            | 77                |
| June<br>July   |          | 97.4<br>95.8         | 117.3<br>116.3          | 116.0<br>114.7                  | 123.4            | 101.9<br>103.6<br>103.5 | 57.8            | 115.8<br>113.9<br>114.4  | 133.0                 | 72.3                 | 95.7                      | 193.4                                     |                   |
| Aug.           |          | 94.8                 | 117.3                   | 114.3                           | 123.8            | 103.5                   | 57.3<br>57.5    | 114.4                    | 133.6<br>133.6        | 72.9<br>73.3         | 95.9<br>95.4              | 205.0                                     |                   |
| Sep.<br>Oct.   |          | 95.5<br>94.2         | 118.0<br>121.2          | 115.0<br>117.8                  | 124.1<br>127.1   | 102.2<br>102.0          | 57.5<br>56.7    | 114.8<br>117.5           | 136.2                 | 73.0                 | 94.8                      | 193.4<br>205.0<br>216.5<br>213.3<br>202.2 | 8                 |
| Nov.           |          | 95.4                 | 121.3                   | 117.7                           | 127.2            | 101.6                   | 56.1            | 117.1                    | 136.0                 | 73.0                 | 95.4<br>94.8              | 202.2<br>200.2                            | ł                 |
| Dec.<br>Jan.   |          | 95.8<br>95.7         | 120.8<br>121.7          | 117.4<br>119.0                  | 127.7<br>128.8   | 101.8<br>102.7          | 55.8<br>55.6    | 115.9<br>115.4           | 136.6<br>137.6        | 73.7<br>73.9         | 94.8<br>94.5              | 200.2                                     |                   |
| J 811.         |          | I                    |                         | 119.0                           | 120.0            | 102.1                   |                 | 110.4                    | 101.0                 | ,0.5                 |                           |   |                   |
| Oct.           | 6        | Level at end<br>95.1 | 119.9                   | 116.3                           | 125.9            | 101.7                   | 57.1            | 116.8                    | 135.4                 | 73.3                 | 94.8                      | 210.0                                     |                   |
|                | 13<br>20 | 94.6<br>94.1         | 120.8<br>121.8          | 117.5<br>118.5                  | 126.9<br>127.4   | 101.6<br>101.7          | 56.9<br>56.5    | 118.0<br>117.5           | 136.4<br>136.5        | 72.7<br>72.5         | 94.7<br>94.7              | 216.6<br>215.2                            | 2<br>2<br>2       |
|                | 27       | 92.7                 | 123.2                   | 119.9                           | 128.5            | 103.4                   | 56.0            | 118.1                    | 137.8                 | 73.6                 | 94.6                      | 211.4                                     |                   |
| Nov.           | 3        | 94.8                 | 121.4                   | 117.6                           | 127.5            | 102.2                   | 56.1            | 117.3                    | 135.6                 | 73.1                 | 95.4<br>95.4              | 206.9<br>206.0                            | 8                 |
|                | 10       | 95.1<br>96.1         | 121.4<br>121.1          | 118.0<br>117.4                  | 127.5<br>127.2   | 102.1<br>101.1          | 55.9<br>56.1    | 117.4<br>117.0           | 136.0<br>136.1        | 72.8<br>72.9         | 95.7                      | 199.7                                     | Ě                 |
|                | 17<br>24 | 96.2                 | 121.0                   | 117.5                           | 126.8            | 101.1                   | 56.2            | 116.5                    | 135.9                 | 72.7                 | 95.5                      | 197.6                                     | 1                 |
| D              |          |                      | 120.1                   | 116.6                           | 126.6            | 100 0                   | 56.3            | 116.7                    | 135.7                 | 73.1                 | 95.1                      | 196.7                                     | \$                |
| Dec.           | 1        | 96.8<br>96.3         | 120.1<br>120.4<br>120.6 | 117.0                           | 127.0            | 100.9<br>101.2          | 56.1            | 116.6                    | 136.1                 | 73.2                 | 94.9                      | 199.4                                     | 8                 |
|                | 15       | 96.0                 | 120.6                   | 117.4<br>118.2                  | 127.5<br>128.4   | 101.5                   | 55.8<br>55.5    | 115.8<br>115.1           | 136.3<br>137.3        | 73.8<br>74.0         | 94.6<br>94.8              | 200.1<br>202.2                            | 8                 |
|                | 22<br>29 | 95.3<br>95.2         | 121.1<br>121.7          | 118.2                           | 128.8            | 102.5<br>102.9          | 55.4            | 115.2                    | 137.5                 | 74.4                 | 94.8                      | 202.2<br>202.9                            | Ē                 |
|                |          |                      | 1                       | i                               |                  | 102.7                   | 55.6            | 115 7                    | 137.3                 | 74 2                 | 94.3                      | 201.2<br>197.4                            | 8<br>8<br>8       |
|                | 5        | 95.4                 | 121.7                   | 118.8                           | 128.7            | 102.7                   | 00.0            | 110.7                    |                       | 17.4                 | 37.5                      | 707.7                                     | č                 |
| Jan.           | 12       | 96.0                 | 121.5                   | 118.7<br>119.2                  | 128.7<br>129.1   | 102.3<br>102.8          | 55.6<br>55.5    | 115.7<br>115.6<br>115.3  | 137.5<br>137.8        | 74.2<br>73.7<br>73.9 | 94.6<br>94.5              | 197.4<br>198.1<br>197.8                   | ٤                 |

\* The calculation of the external value of foreign currencies includes the same countries as does the calculation of the external value of the Deutsche Mark. — For further footnotes see Table IX, 10.

#### List

of the subjects dealt with during the past twelve months in the Monthly Reports of the Deutsche Bundesbank

| February 1978  | The economic scene at the turn of 1977/78<br>Preliminary results of the balance of payments for 1977  |
|----------------|---|
| March 1978     | Sources and uses of income in the second half of 1977<br>by sector<br>Recent trends in the foreign business of German banks   |
| April 1978     | Interest rate movements and changes in the interest<br>rate structure in the Federal Republic of Germany<br>since 1967<br>Further development of the econometric model<br>of the Deutsche Bundesbank    |
| May 1978       | Overall financial flows and total financial assets<br>and liabilities in 1977<br>Security ownership in 1977   |
| June 1978      | Thirty years of the Deutsche Mark<br>The economic scene in the spring of 1978   |
| July 1978      | New measures of monetary policy<br>Recent trends in private saving<br>The balance of payments of the Federal Republic<br>of Germany with developing countries<br>(excluding OPEC countries)             |
| August 1978    | The market position of the banking groups since 1971<br>The further progress of automation<br>at the Deutsche Bundesbank<br>The finances of the supplementary pension funds<br>for government employees |
| September 1978 | The economic scene in the summer of 1978  |
| October 1978   | Income, capital formation and its financing<br>in the first half of 1978<br>The own funds of enterprises<br>The profitability of banks in 1977<br>Reversal in the balance of direct investments         |
| November 1978  | New measures of monetary policy<br>The position of the Federal Republic of Germany<br>in the international bond market<br>The development of the tax burden since the beginning<br>of the seventies     |
| December 1978  | The economic scene in the autumn of 1978  |
| January 1979   | The monetary growth target for 1979<br>Enterprises' profitability and financing in 1977<br>and their stocks   |

Information on previously published special studies will be found in the index of special studies appended to the Monthly Report of December 1978.