Monthly Report of the Deutsche Bundesbank

December 1985

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The German original of this Report went to press on December 16, 1985

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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 category of banks
- Series 2 Securities statistics
- Series 3 Balance of payments statistics
- Series 4 Seasonally adjusted economic data
- Series 5 The currencies of the world

ISSN 0418-8292

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The economic scene in the Federal Republic of Germany in autumn 1985

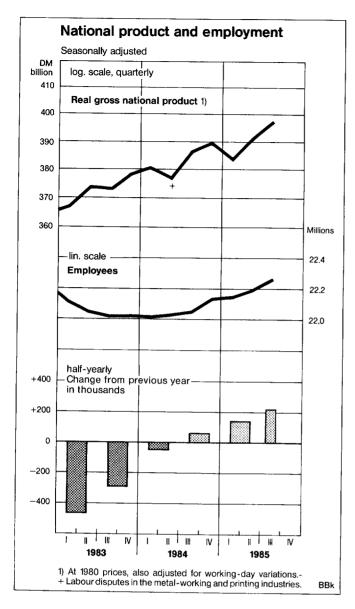
Overview

Trends in business activity

The economic upswing which started in the Federal Republic of Germany at the end of 1982 has continued at a brisk pace in autumn 1985. In almost all major sectors of the economy production has been stepped up further. In the third quarter of this year the total output of goods - as measured by the real gross national product - increased over the second quarter by 1 1/2 %, after adjustment for seasonal and working-day variations; the level of the comparable period of last year was thus exceeded by more than 3%. At present only a few industrial countries can show similarly rapid economic growth. In the manufacturing sector, which has so far derived particular benefit from the expansionary forces in the economy, many enterprises have reached the limits of their capacity again, which makes them more willing to invest in capacity extensions.

In many cases the increase in output has also called for additional manpower; according to the available data, at all events, employment has risen strongly in Germany in the last few months. In the third quarter of this year, judging by official estimates, the number of employed persons was nearly a quarter of a million higher than a year before. Many unemployed people found a new job during that period. Although unemployment has nevertheless declined relatively little (in November 8.1 % of the labour force was still registered as being out of work, after seasonal adjustment), this owes something to the fact that, given the currently better prospects of finding a job, more persons than ever who were not at work before have had themselves registered at the labour exchanges as seeking employment.

The labour market has profited particularly strongly in recent months from the fact that the economic upswing is now being fuelled increasingly by domestic business activity, for in consequence the upswing has affected sectors whose production is more labour-intensive than that of areas which depend heavily on exports. This applies especially to most service fields. For some time, however, the strongest stimulus to business activity has been provided by investment by domestic enterprises. This is presumably mainly due to the favourable business outlook and the radical improvement in profitability in wide areas of the economy. As described in more detail on page 28, the capital tied up in enterprises' fixed assets - taking the average of the economy as a whole - is now again yielding



returns which (relative to other financial assets) include a certain premium for the higher risk associated with such uses of capital. The latest surveys by the Ifo Institute suggest that there will be little change in the decidedly lively pace of investment activity next year. Private consumption has likewise stimulated demand more strongly during the period under review. One of the principal reasons for consumers' noticeably greater propensity to buy is no doubt the fact that jobs have become more secure for the broad mass of the working population. Moreover, the real value of the income in consumers' hands has increased distinctly, not least because of the decline in inflation rates as against last year. In the coming year, incidentally, rising real income is to be expected throughout the economy even if individual increases in wages and salaries are moderate. In addition, households' purchasing

power will be boosted as from January 1, 1986 by the first stage of the tax cuts already approved. Since the middle of the year the expenditure of the public authorities has been going up somewhat faster than before (for details see page 20). For the first time, spending on the government's own fixed capital formation has distinctly exceeded the level of a year earlier. Although the overall budget figures have continued to improve during this period and the tendency towards further consolidation has persisted, this is mainly because government expenditure - as before - has increased less than the nominal gross national product and because receipts have been somewhat more abundant as a result of the sustained upswing. Demand has picked up of late even in the field of housing construction; yet the housing market is likely to remain under pressure owing to the excess supply of completed dwellings, at least in some regions, and to demographic changes.

Foreign demand has remained a major buttress of business activity in recent months. Compared with earlier periods, however, the inflow of orders to industry from abroad has lost momentum; the trend in export deliveries has also levelled off recently. Even so, a favourable underlying trend appears to be assured for the future, since German exporters continue to have relatively large order backlogs and the further outlook for global economic activity appears to be generally favourable.

It is due to the slowdown in the growth of exports that Germany's *current account surpluses* have not risen much further during the period under review; moreover, the demand for imports is increasing with domestic demand. The reason why this has not had a stronger impact on the current account of the balance of payments is that import prices have fallen sharply owing to exchange rate movements. On an average, the cost of imported goods has dropped since mid-year by $4^{1/2}0/0$, after seasonal adjustment.

In line with the surplus position on the German current account, the Deutsche Mark has appreciated on the foreign exchange markets in the last few months, despite fluctuations at times. It has gained a great deal of ground against the US dollar, in particular. After the five major industrial countries had declared in New York on September 22 that the US dollar was overvalued relative to the other world currencies, and that they intended to cooperate with the aim of reducing this overvaluation (where this was helpful, also by means of coordinated exchange market intervention), the dollar depreciated, up to the time of going to press, by 12.5% against the Deutsche Mark, 16.3% against the Japanese yen and 5.9% against the pound sterling. On the foreign exchange market the economic fundamentals have obviously been making themselves felt more strongly, and the low volume of intervention by national monetary authorities for weeks past shows that the new pattern of exchange rates is meanwhile resting on a firmer foundation.

The strong appreciation of the Deutsche Mark has prepared the ground, at least in principle, for a gradual reduction of Germany's sizeable balance of payments surpluses in the future. To begin with, admittedly, the direct price effects of the exchange rate change operated in the opposite direction, as already mentioned. But if the expansion of domestic demand continues to be strong, the necessary reaction will probably be forthcoming, especially on the import side. This will no doubt become clearer in the coming year, when, under the impact of the approved tax cuts, domestic business activity and thus the demand for imports accelerate further. There is therefore a good deal of evidence suggesting that the peak in the growth of the German current account surpluses will be passed in the course of next year.

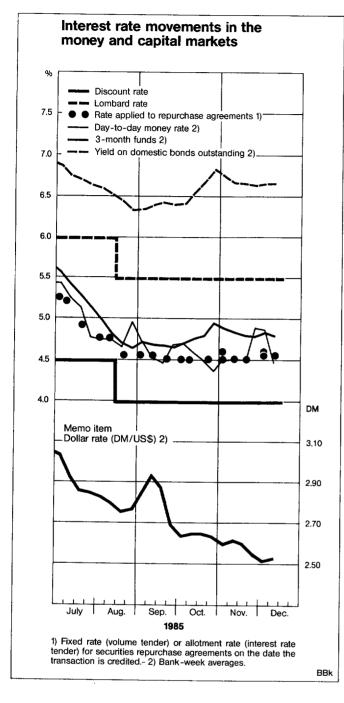
Monetary developments and policy

In the last few months the Bundesbank's monetary policy has continued to be directed towards ensuring the requisite monetary scope for strong and noninflationary economic growth in Germany. Towards the end of the current year the Bundesbank can feel quite satisfied with the results of its efforts. For example, it has proved possible, viewed as a whole, to get the money stock to grow in accordance with the envisaged target path, at falling interest rates and with a rising exchange rate; thus the continuation of the economic recovery in Germany has been fostered under conditions of largely stable costs and prices. It is true that monetary expansion slowed down somewhat in the spring, but it picked up again in the ensuing period, when the Bundesbank progressively relaxed money market conditions and the stronger growth of the economy likewise caused the demand for money to increase. In November the central bank money stock was 4.7% (annual rate) above the average level of the fourth quarter of 1984; hence it was moving in the upper range of the mone-

tary target of 3 to 5% announced for 1985. The strength of monetary growth virtually corresponds to that of last year. The steadiness of monetary targeting which this reflects is also mirrored in the comparable broadly defined monetary aggregate M3, which on the whole has grown just as fast as the central bank money stock (see page 11). A slackening of monetary growth in 1985, such as the Council of Economic Experts notes in its latest report, on the basis of an indicator that is not used by the Bundesbank, is not discernible. It would, moreover, be inconsistent with experience if an increase in economic activity and a continuation of the fall in interest rates - both of which occurred in 1985 - were accompanied by an expansion of the money stock that was curbed by the central bank.

The growth rate of the central bank money stock in the current year, at 4 3/4 %, has however been slightly lower than that of overall turnover in the economy; yet this is because the relatively large stocks of liquid funds built up in the preceding years of weaker economic activity have been used somewhat more intensively by enterprises and individuals in the course of the latest upswing. In other words, in a period such as the present one, in which overall production potential is being utilised rather more heavily, the velocity of circulation of money tends to increase as well. When the monetary target for 1985 was being derived, this fact was taken into account inasmuch as the target was based, as usual, on the growth of production potential. The reason why the actual expansion of GNP could turn out to be greater without any monetary tensions arising was that, according to the concept of the potentialoriented growth of the central bank money stock, the "monetary cloak" had already been cut more generously beforehand.

In the last few months the Bundesbank, by its operations in the money market, has continued cautiously but steadily to foster the decline in interest rates that has affected almost all areas of the financial markets. It lowered its buying rates in securities repurchase agreements to $4^{1/2}$ ⁰/₀ and in mid-August, as part of its flexible management of the money market, which it had begun in February, it also reduced, as a confirmatory measure, the discount and lombard rates by half a percentage point each to 4^{0} /₀ and 5^{1} /₂⁰/₀, respectively. It abided by this monetary policy stance even when, at the beginning of autumn, there was a sharp reversal in interest rates in the German capital market under the



impact of external disturbances, as described in more detail on page 14. Given the much higher level of the Deutsche Mark, foreign investors, who had previously bought large amounts of Deutsche Mark borrowers' notes and thus greatly assisted the fall in interest rates in Germany, were no longer willing to invest funds on the same scale as before in (comparatively low-yielding) Deutsche Mark securities, or they divested themselves of German bonds in order to realise exchange rate and security price gains. At the same time many domestic bond buyers were disinclined to purchase long-dated domestic bonds subject to price risks at the yield level of less than $6^{1/2}$ % obtaining in the late summer.

The Bundesbank did not encourage the upward trend in interest rates, which led to a yield of about 7% in the bond market. In this way it took due account not only of the domestic economic situation but also, in the somewhat longer run, of external requirements; for in the final analysis the unimpeded continuation of domestic economic activity counteracts the surplus position on the German current account, through higher imports, and thus improves the prospects of exchange rate relationships durably returning to normal. By tolerating a temporary inconsistency between the rates at the short and longer ends of the market, interest rate expectations could be stabilised later on and the way paved for overcoming the interest rate "hump". In November interest rates in the bond market eased distinctly once again, though without quite regaining their low level of the summer. Seeing that the rate of the US dollar against the Deutsche Mark is now much lower, it is presumably less likely than before that foreign investors will buy domestic bonds in the expectation of high exchange profits, thus continuing to put the German long-term interest rate under pressure. This makes it all the more important to maintain the faith of domestic bond buyers in the soundness of German monetary and financial policy and to knock the bottom out of any fears of inflation. By continuing its stability-oriented, steadying monetary policy course the Bundesbank can make the most effective contribution to consolidating conditions in the domestic capital market once again and ensuring at the same time that favourable interest rate prospects pave the way for a continuation of the economic upswing in the coming year.

Money market control and central bank money stock

In the autumn months the Bundesbank, by steadily continuing the flexible money market policy which it had adopted in early February this year, sought to keep money market rates at the level reached in the late summer; hence it did not follow the upward interest rate trend which asserted itself in some sectors of the domestic financial market at times. This tendency for rates to firm was attributable to the widening of the interest rate differential vis-à-vis the dollar market and the change in the exchange rate situation. In the meantime the Deutsche Mark (like most other currencies) has appreciated, in part under the impact of coordinated exchange market intervention by the major central banks, and the interest rate gap vis-à-vis the dollar assets market is smaller than in the late summer. The uncertainties about interest rate trends which emerged in September and October have largely disappeared. In November the longer-term money market and capital market rates in Germany eased again; they remain among the lowest in the world.

In its ongoing money market management the Bundesbank continued to rely in particular on securities repurchase agreements offered on a revolving basis. It concluded transactions of this kind with banks on three dates in each calendar month; one of them was a "two-tier transaction" with two tranches of different maturities at the beginning of each month. From the second half of September onwards it initially charged 4.55% despite the marked temporary rise in time deposit rates in the money market in October. At 4.65%, the Bundesbank applied a somewhat higher rate to the tranche running beyond the turn of the year in the volume tender that took place at the beginning of November, thus making allowance for the premium rates usual in money market dealings for funds not maturing until after the end of the year. This customary "end-of-year premium" was also reflected in the interest rate tenders the equivalents of which were credited on December 4 and 11 and which gave the banks an opportunity to participate by their bids in setting the rate applied to new repurchase agreements running beyond the turn of the year. At 4.65% and 4.60% the allotment rates were slightly above the uniform 4.5% minimum bidding rate.

In addition to securities repurchase agreements, in recent months the Bundesbank has at times made greater use than before of *short-term* assistance

Factors determining bank liquidity * from September to November 1985

DM billion; calculated on the basis of daily averages

| of the months | | | | | | | | |
|---|-----------------------------|------------------------------|-----------------------------|------------------------|----------------------|-----------------------|-----------------------|------------------------------|
| 1 | 6.4 | - | 0.0 | | No | v. | Se to No | |
| Item Provision (+) or absorption (-) | Se | <u>p.</u> | Oc | ι. | pe | | pe | |
| of central bank balances by | | | | | | | | |
| Change in central bank money (increase: -) | | | | 0.4 | | | | |
| Currency in circulation | (+ | 0.4) | (+ | 0.5) | (- | 0.6) | (+ | 0.2) |
| Minimum reserves on domestic liabilities (at current reserve ratios) | (- | 0.2) | (| 0.1) | (– | 0.5) | (— | 0.8) |
| 2. Foreign exchange movements (excluding foreign exchange swaps and repurchase agreements) | + | 1.8 | - | 1.4 | + | 0.2 | + | 0.6 |
| 3. Cash transactions of the central and regional authorities (including shifts of Federal balances under section 17 of the Bundesbank Act) | _ | 4.3 | + | 2.7 | + | 1.8 | + | 0.2 |
| 4. Other factors Transfer of Bundesbank profit to the Federal Government | | 1.8 | | _ | | - | + | 1.8 |
| Other | _ | 0.8 | - | 0.9 | _ | 0.2 | - | 1.9 |
| Total 1 to 4 | | 1.3 | + | 0.8 | + | Ø.7 | + | 0.2 |
| 5. Liquidity policy measures | + | 0.9 | _ | 0.3 | _ | 2.4 | - | 1.8 |
| Securities repurchase agreements | (+ | 0.9) | (+ | 0.5) | (| 4.1) | (| 2.7) |
| Other open market operations | | 0.0) | (+ | 0.4) | (+ | 0.6) | (+ | 1.0) |
| Foreign exchange swaps and repurchase agreements | | () | (| 0.5) | (+ | 1.2) | (+ | 0.7) |
| Short-term Treasury bill sales | (+ | 0.1) | (- | 0.2) | (- | 0.1) | (| 0.1) |
| Shifts of Federal balances under section 17 of the Bundesbank Act | (| 0.2) | (| 0.5) | | () | (- | 0.7) |
| Remaining surplus (+) or deficit (-) absorbed or covered by | - | 0.4 | + | 0.5 | - | 1.7 | - | 1.6 |
| 6. Recourse to unused refinancing facilities (reduction: +) | + | 0.4 | - | 0.3 | + | 1.4 | + | 1.6 |
| 7. Change in lombard loans (increase: +) | | 0.1 | - | 0.2 | + | 0.3 | + | 0.0 |
| Memorandum items 1 | | | | | | | | |
| Unused refinancing facilities | | 8.2 | | 8 .5 | | 7.1 | | 7.1 |
| Lombard loans | ļ | 0.4 | | 0.2 | | 0.4 | ļ | 0.4 |
| Securities repurchase agreements | | 36.4 | | 36.9 | | 32.8 | | 32.8 |
| Balance of other assistance measures in the money market 2 | | 0.4 | - | 0.8 | | 0.3 | | 0.3 |
| * For the longer-term trend see pp. of this Report 1 Levels (in the period) 2 Foreign exchange swar short-term Treasury bill sales and si section 17 of the Bundesbank Act pe Partly estimated. | cu os a hifts (net | rrent nd r of l iat | or epu Fede oiliti | last rcha eral l | : mo se a bala | onth Igree Ince | of eme sur : | the ints, ider). – |
| Discrepancies in the totals are due to rounding. BBk | | | | | | | | |

measures in the money market, responding to unexpected changes in bank liquidity which have occurred repeatedly at the end of a minimum reserve period. In the last week of October, for example, money market conditions eased appreciably under the impact of market-induced inflows of funds. Liquidity was also increased by the banks' growing recourse to their rediscount facilities at the Bundesbank, which until then they had tended not to utilise. In support of the money market the Bundesbank 10 absorbed excess liquidity by means of short-term foreign exchange repurchase agreements and Treasury bill sales (mobilisation and liquidity paper). The picture was reversed in November, when the banks still needed funds towards the end of the month. In these circumstances the Bundesbank prophylactically offered short-term foreign exchange swaps to prevent banks from stepping up their recourse to lombard loans and thus the dayto-day money rate from rising to the level of the lombard rate. Apart from these special end-ofmonth movements, which cannot always be completely avoided even if a forward-looking, flexible approach to money market control is adopted, fairly ample liquidity in the banking system was sustained without difficulty throughout the autumn.

The trend of the principal factors determining liquidity between September and November is reflected in the table on page 9. It shows that the inflows and outflows of funds on the banks' central bank accounts broadly cancelled out owing to market factors in the three months taken together. The shortage or surplus arising from month to month was also comparatively small. There were marked shifts. however, among the individual influences determining liquidity during the period under review. While the foreign exchange component added almost DM 2 billion to bank liquidity in September, the abovementioned interventions in the exchange market reduced liquidity by some DM 1.5 billion in October. The after-effects of this were still being felt in November. The central and regional authorities' cash transactions caused the banks' central bank balances to fall by DM 4.3 billion in September, a month with a major tax payment date, and to rise by a slightly larger amount in the two subsequent months. The fact that the increase in liquidity resulting from public sector cash transactions, at not quite DM 2 billion, was no greater in November - a month which normally sees a sharp fall in public cash balances - was mainly due to the timing of the Federal Government's borrowing operations. Most of its borrowing in the market took place as early as the first few days of that month.

Securities repurchase agreements lost some ground as a major *source of funds* for banks in the period under review. In the three months from September to November the volume of securities repurchase agreements concluded with banks, at just on DM 33 billion, was altogether some DM 3 billion lower than at the end of the preceding three-month period. For

Central bank money stock* and operating variables in the money market DM billion Level during month Target: 3% to 5% 1) 204 Central bank money seasonally adjusted, log. scale 200 Quarterly average 196 Target: 4% to 6% 1) 192 188 184 Compar lin. scale Interest rates of the Bundesbank 7 Rate applied to repurchase agreements 2 6 Lombard rate 5 Discount rate 4 DM billion Assistance measures of the Bundesbank +40+30 Securities repurchase agreements +20+ 10 0 -Balance of other assistance measures in the money market 3) -10DM billion Lombard loans 10 ۵ 1983 n 1984 1985 *) Currency in circulation plus required reserves on domestic abilities (calculated at constant reserve ratios, base: January 1974).- 1) Between the 4th quarter of the preceding year and the 4th quarter of the current year.- 2) Fixed rate (volume tender) or allotment rate (interest rate tender) for open market transactions in securities under repurchase agreements on the date the transaction is credited. - 3) Foreign exchange swaps and repurchase agreements, shifts of Federal balances under section 17 of the Bundesbank Act and short-term Treasury bill sales.- + Up to March, the target corridor has not been marked because growth of the central bank money stock is normally subject to large random fluctuations around the turn of the year. According to calculations made by the Bundesbank, from the spring onwards the average random deviation from the trend does not exceed the width of the corridor.- p Provisional BBk

one thing, this reflects the sluggish flow of funds to banks caused by market factors. For another, the Bundesbank increased its provision of central bank balances to banks through other channels. These included open market operations in the bond market and foreign exchange swaps. Moreover, since August the banks have reduced their unused refinancing facilities at the Bundesbank by DM 1.5 billion by increasing the amount of bills discounted. At DM 7 billion, the unused facilities were however still fairly high in November. But in view of the comparatively narrow spread between money market rates and the discount rate, utilisation of the refinancing facilities is unlikely to rise sharply. The banks' lombard borrowing from the Bundesbank remained rather insignificant in the period under review.

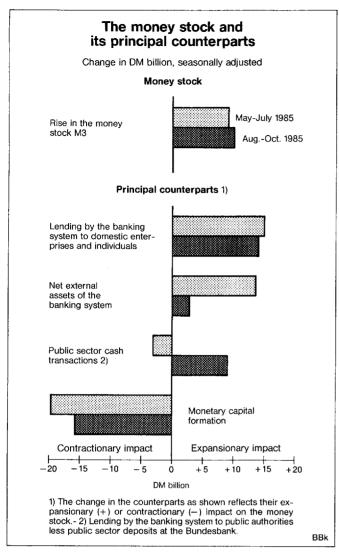
The trend of the central bank money stock in recent months has been consistent with the Bundesbank's intentions as indicated by this year's monetary target - a 3% to 5% increase in the central bank money stock from the fourth quarter of 1984 to the fourth quarter of 1985. The pace of expansion of the central bank money stock has accelerated since the middle of the year, aided by the relaxation of interest rate policy in the spring. In November, preliminary data for which are already available, the central bank money stock was 4.7% up on the fourth quarter of 1984. (The average increase in the fourth quarter of 1985, the target period, is unlikely to be much different.) The fact that monetary expansion has been on target - against the background of a low rise in prices - has facilitated the continuation of satisfactory economic growth from the monetary angle. While year-on-year monetary expansion has been slightly slower of late than the percentage increase in nominal GNP, this should not be seen as implying tight monetary conditions; instead, it bears out previous experience, according to which unused money balances are employed to finance rising sales during upswings (i.e. the "velocity of circulation of money" typically increases). Incidentally, the rate of monetary expansion over the year roughly equals the rate of central bank money stock growth in 1984 (+ 4.6%). For more than two years the rise in the central bank money stock has thus followed a trend rate of slightly more than 41/2%, which altogether is considered appropriate. The Bundesbank's monetary policy, which is geared to the objective of consistency, has strengthened confidence in the domestic and external stability of the Deutsche Mark and made further interest rate reductions 11 possible.

Monetary analysis

Money balances in the hands of domestic non-banks have continued to grow steadily in recent months. The broadly defined money stock M3 (currency, sight deposits, time deposits and funds borrowed for less than four years, savings deposits at statutory notice) rose at a seasonally adjusted annual rate of $4\frac{1}{2}$ % between August and October (in contrast to the central bank money stock, no figures are as yet available for November). Hence it expanded virtually as fast as in the previous period and only a little more slowly than the central bank money stock. The main reason for the slight slackening of M3 growth is the fact that, among the money stock components, currency in circulation and sight deposits, which carry greater weight in the central bank money stock, have gone up fastest in recent months. Over an extended period, however, such temporary divergences in the pace of growth of the two aggregates largely cancel out. In October the money stock M3 exceeded its level of the previous year by just over $4^{1/2}$ %. In the somewhat longer term it was thus growing at virtually the same rate as the central bank money stock.

The individual components of the money stock showed fairly large differences in trend between August and October. Currency in circulation and sight deposits increased rapidly, as mentioned. Savings deposits at statutory notice also grew vigorously. Shorter-term time deposits and borrowed funds, by contrast, fell sharply. Because of these divergences, the money stock in the narrowest definition M1 (currency and sight deposits) went up much faster between August and October than overall money balances M3, while the money stock M2 (M3 excluding savings deposits at statutory notice) rose less. The recent sharp expansion of the money stock M1 more than offset the temporary weakness in the first half of the year; at the end of October that aggregate was 61/20/0 up on the year, while the increase in M2 amounted to 3 1/2 %.

The present structure of *interest rates* paid on shortterm bank deposits is likely to further enhance growth of the most liquid components of the money stock. The steep fall in deposit rates in the wake of the lowering of the discount and lombard rates in August has meanwhile come to a halt, it is true.



Given the low level of interest rates now reached, however, the opportunity cost of holding assets in the form of cash and virtually non-interest-bearing sight deposits is lower than before. In November, the interest paid on three-month time deposits averaged, depending on the amount, between just on 4% (for amounts of under DM 1 million) and just over $4^{1/2}$ % (for amounts of DM 1 million and over, but less than DM 5 million); this is a good percentage point less than in March this year. The basic savings rate, i.e. the rate of interest paid on savings deposits at statutory notice, stood in November at $2^{1/2}$ %; that is the lowest level since early 1979. Savings deposits at agreed notice of twelve months or four years and over yielded 1 1/2 % and 2 3/4 percentage points more, respectively (excluding the bonuses and premium rates offered on particular savings schemes).

Bank lending to enterprises and individuals, which had slowed down in the spring, grew fairly moderately up to September but picked up again in October. Between August and October the rise in *bank lending to enterprises and individuals* totalled almost DM 20 billion (compared with DM 26 billion in the same period of the preceding year); seasonally adjusted and calculated as an annual rate, this is an increase of over $3^{1/2}$ % as against a good $4^{0/0}$ between May and July.

According to the borrowers statistics, which are available on a quarterly basis only, enterprises' borrowing in particular was rather sluggish in the third quarter. A number of factors apparently played a part in this. For one thing, enterprises increased their stocks relatively slowly in the third quarter. For another, their improved profits and inflows of liquidity from external payments and public sector cash transactions helped to reduce their financing requirements. Finally, in the face of a sharp decline in the interest rates paid on short-term financial assets, enterprises also fell back more heavily on maturing time deposits and short-term bank bonds. The housing loans granted by banks seem to have picked up slightly in the third quarter of 1985 after having declined steadily until the second quarter. At a seasonally adjusted annual rate of just over 5%, bank loans for house-building purposes grew somewhat faster during that period than before. The strengthening of credit demand for housing construction is reflected much more clearly in the trend of long-term lending commitments. Lending to employees rose vigorously in the third quarter. Against the background of an uptrend in private consumer demand, including notably an increase in purchases of passenger cars, consumer credit went up at a seasonally adjusted annual rate of 8%.

The sectoral structure of private demand for credit has contributed to an expansion of longer-term lending in the last few months. Another factor has been that many borrowers — above all in view of the temporary rise in long-term interest rates — have wished to secure for themselves at long term the current low interest rates, and have consolidated their short-term debt. As a result, longer-term direct advances to the private sector have gone up fairly steeply, while short-term lending has been reduced.

After the lowering of the Bundesbank's discount and lombard rates in August, the *interest rates* charged for short-term bank credit quickly dropped by over half a percentage point. Since September they have changed only a little. In November the rates for current account credit, depending on the amount, averaged between just over $9^{0/0}$ (for amounts of under DM 1 million) and $7^{1/2}^{0/0}$ (for amounts of DM 1 million and over, but less than DM 5 million). Bills discounted mostly cost $5^{1/2}^{0/0}$. The rates for long-term fixed-rate loans, which over the last few months had followed the movements of the long-term interest rate, edged up again, especially in November. Mortgage loans secured by residential real estate cost just over $7^{1/4}^{0/0}$ and $7^{1/2}^{0/0}^{0}$ on an average during that month where interest rates were locked in for two and five years respectively; this was about 1 percentage point less than in the spring. Similar effective rates applied to variable-rate mortgage loans.

Public sector cash transactions, which, taken alone, had checked monetary growth in the spring, have had an expansionary impact on the money creation process recently. Lending by the banking system (including the Bundesbank) to the public authorities increased by DM 3.4 billion between August and October. Public sector central bank balances, which are not counted as part of the money stock, were run down by DM 2 billion.

Domestic non-banks' external payments continued to produce net inflows of funds. These were smaller, however, than in the preceding months. The *net external assets of the banks and the Bundesbank*, the rise in which reflects flows of funds to the non-bank sector from current and capital transactions, rose by DM 3 billion, compared with almost DM 12 billion in the period from May to July.

Between August and October monetary capital formation provided no strong counterweight to the expansionary influences on monetary growth described above. Only in October, when interest rates in the bond market had started to harden once more, did it curb monetary expansion to any major extent. In all, DM 11.5 billion of longer-term funds accrued to banks between August and October; this is about as much as in the same period a year earlier. Even more than before, long-term time deposits and borrowed funds (DM 10.5 billion) accounted for the bulk of the funds raised; these also include pricerisk-free registered bank bonds and borrowers' note loans, which are attractive to institutional investors in particular in periods of low interest rates. Savings deposits at agreed notice also expanded strongly (by DM 3.7 billion). The banks' capital and reserves grew further (DM 1.9 billion); the main factor in this, however, was a capital increase by a major bank.

The money stock and its counterparts

DM billion; change during period

| DIM | bimon; change during pen | | | 1 | | | | |
|---|---|--------------|----------------|----------------|----------------|------------------------|--|--|
| Iten | <u>n</u> | Year | Aug. | Sep. | Oct. p | Aug./ Oct. p | | |
| I. | Volume of credit 1 | 1985 1984 | + 2.5 | + 9.6 +16.1 | +11.3 + 7.9 | +23.4 +33.6 | | |
| | Lending by the Bun- desbank | 1985 1984 | - 0.2 + 0.3 | - 0.7 - 3.5 | + 2.1 - 0.3 | + 1.3 - 3.5 | | |
| | 2. Lending by banks | 1985 1984 | + 2.6 + 9.2 | +10.3 +19.6 | + 9.2 + 8.2 | +22.1 +37.0 | | |
| | to enterprises and individuals of which | 1985 1984 | + 2.8 + 6.5 | + 9.3 +14.8 | + 7.8 + 4.8 | +19.9 +26.1 | | |
| | short-term lending | 1985 1984 | - 2.8 - 1.8 | + 3.9 +11.6 | - 2.4 - 2.5 | - 1.3 + 7.3 | | |
| | longer-term lending 2 | 1985 1984 | + 6.2 + 8.6 | + 3.9 + 2.9 | + 9.7 + 7.2 | + 19.9 + 18.7 | | |
| | to public authorities | 1985 1984 | - 0.2 + 2.8 | + 1.1 + 4.7 | + 1.4 + 3.4 | + 2.3 +11.0 | | |
| 11. | Net external assets 3 | 1985 1984 | + 2.2 + 1.0 | - 1.3 - 5.7 | + 2.1 + 1.5 | + 3.0 - 3.2 | | |
| III. | Monetary capital formation 4 of which | 1985 1984 | + 3.0 + 5.4 | + 1.6 + 1.8 | + 6.9 + 4.8 | +11.5 +11.9 | | |
| | Time deposits and | 1985 1984 | + 4.2 + 2.2 | + 1.9 + 0.6 | + 4.5 + 3.9 | +10.5 + 6.7 | | |
| | Savings deposits at agreed notice | 1985 1984 | + 1.3 + 0.8 | + 1.1 + 0.8 | + 1.3 + 1.1 | + 3.7 + 2.8 | | |
| | Bank savings bonds | 1985 1984 | + 0.9 + 1.0 | - 0.1 + 1.5 | + 0.4 + 1.4 | + 1.2 + 3.9 | | |
| | Bank bonds outstanding 5 | 1985 1984 | - 3.6 + 1.1 | - 1.7 - 1.4 | - 0.6 - 1.7 | - 5.9 - 1.9 | | |
| IV. | Central bank deposits of domestic public authorities | 1985 1984 | - 0.4 - 0.2 | + 2.7 + 5.4 | 4.4 4.0 | - 2.0 + 1.2 | | |
| ۷. | Other factors | 1985 1984 | - 0.2 + 2.0 | + 5.6 + 3.6 | + 7.9 + 5.5 | +13.3 +11.1 | | |
| VI. | Money stock M3 6 (Balance: I plus II less III less IV less V) | 1985 1984 | + 2.2 + 3.5 | - 1.6 - 0.4 | + 3.0 + 3.1 | + 3.7 + 6.2 | | |
| | M2 (M3 less savings deposits) | 1985 1984 | + 2.1 | - 2.5 + 0.1 | + 2.5 + 2.0 | + 2.0 + 6.5 | | |
| | M1 (currency and sight deposits) | 1985 1984 | - 0.6 - 2.9 | + 6.6 | + 1.3 | + 7.4 - 0.9 | | |
| | Time deposits and funds borrowed for less than four years | 1985 1984 | + 2.6 + 7.4 | | + 1.1 + 2.3 | - 5.4 + 7.4 | | |
| | Savings deposits at statutory notice | 1985 1984 | + 0.2 - 1.0 | | + 0.5 + 1.1 | + 1.6 - 0.4 | | |
| sec - 3 fun pos ren tha pro | statutory notice $1984 -1.0 -0.5 +1.1 -0.4$ 1 Including credit based on the purchase of Treasury bills and securities 2 Excluding credit based on the purchase of securities. - 3 Banks and the Bundesbank 4 Excluding time deposits and funds borrowed for less than four years and excluding savings de- posits at statutory notice 5 Excluding banks' holdings 6 Cur- rency, sight deposits, time deposits at statutory notice p 1985 provisional. Discrepancies in the totals are due to rounding. BBk | | | | | | | |

Sales of bank savings bonds, by contrast, tended to be sluggish (DM 1.2 billion), and outstanding bank bonds in the hands of domestic non-banks fell rapidly (by DM 5.9 billion). This probably owed something to the large redemptions of short-term bank bonds in recent months, the proceeds of which were not reinvested in such paper.

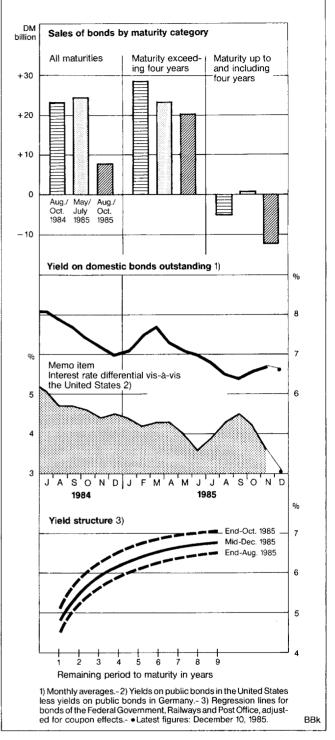
14 Securities markets

Bond market

The fall in interest rates in the bond market which started in the spring seems to have come to an end for the time being after a period of uncertainty, characterised by rapidly changing price trends during the autumn months. At the end of August the average yield on domestic bonds outstanding, at $6^{1/3}$ °/₀, was at its lowest level since the second half of 1978. After a period of subdued market expectations in September, when interest rates in the German capital market were already tending to rise, the interest rate on bonds went up quickly to just under 7 °/₀ in October; but sentiment in the market reversed again in the final days of that month. When this Report went to press (December 16, 1985), the yield on domestic bonds outstanding was $6^{2/3}$ °/₀.

This autumn, as on earlier occasions, it was mainly external disturbances that were mirrored in the changing market conditions. In the period in question, as already pointed out, the Deutsche Bundesbank pursued a steady interest rate and liquidity policy course in the money market. The persistently favourable domestic basic conditions, such as the high degree of price stability and the public authorities' progress in consolidating their finances, remained a firm foundation for the low German longterm interest rates by international standards. But the market was temporarily unsettled by, in particular, the exchange rate changes which occurred from the second half of September. This was not least because, in the preceding months, the sales of domestic bonds had largely been accounted for by purchases by non-residents, in which expectations of an appreciation of the Deutsche Mark had played a significant part. After the sharp depreciation of the dollar following the meeting of the finance ministers and central bank governors of the "Group of Five" in New York in the second half of September, among market participants the view gained ground that the dollar would not depreciate any further for the time being or at least that it had put a considerable part of its possible depreciation phase behind it. The "appreciation premiums" for Deutsche Mark assets, which determine at least part of the international yield differentials, were therefore set at a lower level than before. Consequently the trend of interest rates in the German capital market rose steeply in October, whereas it was directed slightly downwards in the US market.

Conditions in the bond market



As a result the yields on German bonds rose by 1/2 percentage point in October, and the interest rate gap vis-à-vis the US market — given slight falls in interest rates in the United States — narrowed by about 3/4 percentage point to $3^3/4^0/_0$. At the end of October, when expectations of falling interest rates in the US market became stronger and were accompanied by a new downturn in the dollar rate, interest

rates in the German market declined slightly, too, but the yield differential vis-à-vis the US market diminished further. Since the second half of November the yields on German bonds, at about $6^{2/3}$ %, have been $3^{1/2}$ percentage points below the interest rate level in the US capital market. At the same time the pattern of interest rates has spread out rather wider from the short to the long end of the bond market, as is fairly typical of periods of a certain insecurity as to the further movement of interest rates in the market.

Purchases of bonds

In the period under review the ups and downs in interest and exchange rate movements affected the investment behaviour of the individual purchaser groups in the German bond market in different ways. In the past three months domestic banks' response to these changing influences in the bond market was particularly sensitive. This showed at the same time that they are among the main driving forces of shortterm market movements. In August, when the decline in interest rates was still in full swing, so that there were prospects of price gains to be realised at short term, the banks bought a substantial amount of domestic bonds and thus gave a further stimulus to the fall in interest rates. In September too, when a short-lived bullish mood spread in the market despite growing uncertainties and strains, they stepped up their investment in bonds notably on balance. However, the sustained firming of interest rates in October seems to have prompted the banks to cut down their purchases and realise price gains. During that period they took only foreign bonds into their portfolios on any major scale - in the main foreign Deutsche Mark bonds, which had been offered in relatively large amounts in October and could not all be finally placed. On balance, domestic banks built up their bond holdings by DM 8.8 billion between August and October, as against DM 16.9 billion a year previously. In addition, the Deutsche Bundesbank bought DM 1.2 billion of public bonds in October in the context of its open market operations. As on similar occasions in the past, the Bundesbank tried in this way to set a guideline for the market in this difficult situation, in so far as this was compatible with its views of liquidity policy requirements in the bond market.

In the period under review *domestic non-banks* reduced their purchases in the German bond market further. After having largely withdrawn from the purchasers' side of the market in the preceding months, they ran down their domestic bond holdings considerably between August and October (- DM 8.7 billion). This was mainly because large redemptions of bank bonds released substantial amounts which flowed in particular to non-banks and were probably used in large part to finance expenditure. At the same time non-banks bought a considerable quantity of foreign bonds (DM 6.1 billion), albeit slightly less than in the preceding three months. Incidentally, these totals obscure the fact that domestic investors' interest in foreign bonds tended to slacken during the period under review. Investors bought about half of the foreign bonds they purchased as early as August, when the interest rate differential vis-à-vis foreign capital markets was approaching its maximum extent. Especially the acquisition of US dollar bond issues has diminished in significance of late. On balance, domestic nonbanks' holdings of domestic and foreign bonds decreased by DM 2.6 billion between August and October, whereas they had purchased DM 8.3 billion of fixed interest securities in the same period of the previous year.

Few data are as yet available on the transactions of individual investor groups from the non-bank sector; moreover, they go no further than September. These statistics suggest that the sharp fall in non-banks' investment in domestic bonds was largely focused on the portfolios of enterprises and mainly reflected the large redemptions of shorter-term bank bonds. There is much evidence that, in the context of more sophisticated money management, enterprises invested liquidity surpluses not only in time deposits but temporarily also in shorter-term bank bonds. This was particularly the case in earlier years of high interest rates and scarce liquidity in the banking sector; but such short-term interim investment has been of some significance in the last few years as well. By drawing on these liquid resources, enterprises have lately been able to finance their growing investment spending inter alia, without having to borrow from banks on a larger scale. Households' financial investment in the bond market likewise declined in the third quarter of 1985 if compared with last year. This seems to be due, for one thing, to the distinct revival in private consumer demand since the summer (see page 29). But apart from this, for some time now households have been showing a preference for investment not subject to exchange rate risks, such as long-term bank deposits, bank savings bonds and Federal savings bonds, as well 15

16 as for five-year special Federal bonds, whose exchange rate risks are fairly predictable because of the relatively short maturity. On balance, however, households' new investment in the domestic bond market seems to have exceeded simultaneous redemptions only slightly. On the other hand, they again considerably increased their holdings of foreign currency bonds, which benefited from a large interest rate advantage, particularly in the summer months. Some of this investment was no doubt indirect, through the acquisition of the units of corresponding investment funds. At all events, judging from their investible resources (which are valued at market prices), security-based investment funds bought fairly large amounts of foreign bonds in the period under review, when the amount flowing in went up sharply. Insurance enterprises' demand seems to have concentrated on domestic bonds because of the investment guidelines they have to comply with. Compared with the same period of last year, however, their net purchases decreased somewhat.

Purchases by foreign investors also greatly stimulated demand in the German bond market. From August to October 1985 they bought DM 7.7 billion (net) of bonds, four-fifths of which consisted of public bonds. Although this was distinctly more than last year (DM 3.9 billion), it was below the level of the preceding three months (DM 9.9 billion). This no doubt mirrors the change in exchange rate expectations and the associated interest rate uncertainty. It is significant in this connection that foreigners' purchases in the German market declined in the three months under review. Nevertheless, their purchases in October were still considerable, at DM 2.1 billion. This suggests that foreigners' investment of funds in the German market continues to be determined by the wish for further diversification, as well as by motives of shorter-term interest and exchange rate speculation.

Sales of bonds

In view of the low interest rate level in the German capital market, issuing activity in the last few months has been mainly characterised by borrowers' efforts to restructure their bond market indebtedness in favour of long-term maturities. In the process net new debt in the market has risen relatively little. In all, from August to October domestic borrowers issued bonds to the market value of DM 57.1 billion. After deduction of the redemptions (including the

Sales and purchases of bonds

| DM I | billion | | | | | | | |
|--|-----------------------|--------------------------|----------|----------------|-----------------|----------------------|--|--|
| | | | Domestic | bonds 1 | | | | |
| | | | | of which | | | | |
| Perio | od | Sales, total | Total | Bank bonds | Public bonds | Foreign bonds 2 | | |
| | | | | | | | | |
| 1985 | May to July | 32.1 | 24.4 | 11.9 | 12.5 | 7.8 | | |
| | August | 7.3 | 4.5 | 1.7 | 2.9 | 2.8 | | |
| | September | 4.7 | 3.1 | 1.6 | 1.5 | 1.6 | | |
| | October p | 2.9 | 0.2 | - 0.5 | 0.6 | 2.7 | | |
| | Aug. to Oct. p | 14.9 | 7.8 | 2.8 | 5.0 | 7.1 | | |
| Com 1984 | pare Aug. to Oct. | 27.8 | 23.4 | 11.9 | 11.5 | 4.5 | | |
| | | | Resident | s 3 | | | | |
| | | Pur- chases, total | Total | Banks 4 | Non- banks | For- eigners 5 | | |
| 1985 | May to July | 32.1 | 22.3 | x 12.5 | 9.8 | 9.9 | | |
| | August | 7.3 | 4.3 | x 4.7 | - 0.4 | 3.0 | | |
| İ | September | 4.7 | 2.2 | x 4.1 | - 1.9 | 2.6 | | |
| | October p | 2.9 | 0.8 | x 1.0 | - 0.2 | 2.1 | | |
| | Aug. to Oct. p | 14.9 | 7.3 | x 9.8 | - 2.6 | 7.7 | | |
| Com 1984 | pare Aug. to Oct. | 27.8 | 23.9 | x 15.6 | 8.3 | 3.9 | | |
| 1 Net sales at market values plus/less changes in issuers' holdings of their own bonds 2 Net purchases (+) or net sales (-) of for- eign bonds by residents; transaction values 3 Domestic and for- eign bonds 4 Including the Bundesbank 5 Net purchases (+) or net sales () of domestic bonds by foreigners; transaction values p Provisional x Statistically adjusted. Discrepancies in the totals are due to rounding. BBk | | | | | | | | |

amounts added to holdings of own bonds) - which, at DM 49.3 billion, have reached fairly large proportions in the meantime - net sales came to no more than DM 7.8 billion (against DM 23.4 billion a year earlier and DM 24.4 billion in the preceding three-month period). However, this total figure masks pronounced shifts in weight among the different maturity categories. While the outstanding amount of securities running for up to and including four years dropped by DM 12.5 billion in this sector because of the large amounts falling due, the outstanding amount of long-term bonds climbed by DM 20.2 billion. The tendency discernible for guite some time for borrowers to consolidate the maturities of their outstanding bond market debt has thus strengthened conspicuously in the last few months. In addition to influences triggered by expectations, the "spreading" of the interest rate pattern in the bond market also seems to reflect the above-mentioned shift towards longer maturities in the net recourse to the bond market.

The issuing behaviour of the banks, in particular, contributed to this growth of the share accounted for by the longer maturities. Taken by themselves, the banks placed long-term bonds to the amount of DM 12.6 billion net between August and October. At the same time their shorter-term bond market debt fell by DM 9.8 billion. The net amount they raised, at DM 2.8 billion, was relatively small, compared with DM 11.9 billion between May and July and also a year previously. In the final analysis, these shifts in the banks' refinancing behaviour in the bond market mirror corresponding shifts in demand in the lending business of the banks in question. The trend towards long-term follow-up financing of earlier, shorter-term credit in the issuing banks' communal loan business seems to have been particularly pronounced. At any rate, as measured by the simultaneous sales of communal bonds, net issues totalling DM 7.3 billion in the long-term field were accompanied by net redemptions amounting to DM 3.6 billion in the shorter-term categories. As for mortgage bonds, which must be viewed mainly in the context of demand for construction finance, the weights shifted perceptibly, too (+ DM 1.5 billion long-term; - DM 1.0 billion shorter-term). The outstanding amount of "other" bank bonds, for which the shorter periods to maturity are typically of more significance than for "traditional" bank bonds, fell by DM 4.4 billion on balance, and that of shorter-term securities alone by DM 5.6 billion. These bonds mainly serve the purpose of refinancing loans to trade and industry, but they may also be used for other purposes, as they are not subject to any law tying them to a specific lending operation.

The Federal Government's issuing activity, unlike that of the banks, is usually concentrated on longterm maturities; DM 7.6 billion accrued here, whereas in the shorter-term maturity categories DM 2.6 billion net was redeemed. Altogether, public issuers raised DM 5.0 billion in the market, against DM 12.5 billion in the preceding three months and DM 11.5 billion in the same period of 1984. In particular, the Federal Government – generally the principal issuer in the public sector – took up relatively small amounts in the bond market (DM 2.4 billion net), as it had largely met its net credit needs for the current year as early as August.

In the *non-financial enterprise sector*, too, interest rates are at present thought to be contributing to an improvement in the financing pattern. But in the absence of any notable new issues, the amount of industrial bonds outstanding stagnated during the period under review at the low level of barely DM 2.5 billion. As has been observed on previous occasions, when issuing bonds German enterprises prefer the "indirect" method via the market for foreign Deutsche Mark bonds, since they issue Deutsche Mark bonds through their foreign holding companies. Besides tax considerations, another beneficial factor for enterprises is that they can thereby avoid the authorisation procedure otherwise prescribed by German law (under section 795 of the Civil Code). Most recently six such bond issues totalling DM 0.9 billion have been launched or announced.

In all, however, issuing activity in the market for foreign Deutsche Mark bonds slackened perceptibly in the period under review. Between August and October foreign borrowers issued Deutsche Mark bonds to the nominal value of DM 5.9 billion, compared with DM 8.6 billion in the previous three months. After deduction of redemptions, net sales worked out at DM 3.9 billion, as against DM 6.4 billion in the preceding period. The main reason for this decline was the dwindling significance of bonds with variable interest rates, which had accounted for DM 3.3 billion between May and July, after their introduction to the German market; in the period under review, however, only DM 1.0 billion of these bonds was issued. As for traditional bonds with fixed interest rates, by contrast, the amount placed between August and October, at DM 2.9 billion (net), was higher than in the preceding three months (DM 2.6 billion). By far the largest part of the net sales of foreign Deutsche Mark bonds with variable and fixed interest rates was placed abroad (DM 2.4 billion). Among the domestic purchaser groups, nonbanks (DM 0.7 billion) and banks (DM 0.8 billion) played about equal parts, with the banks' purchases being concentrated in October. As the issuing volume in the market was very large in that month while the propensity to buy was low - this seems to have constituted more a temporary purchase of new issues than a definitive addition to portfolios.

Share market

The strong upward trend of share prices continued in the period under review, largely unaffected by the changes of sentiment in the bond market. At the end of October the share market seemed to enter a period of consolidation, but very soon this gave way to a new upturn in share prices. The index of share 18 prices calculated by the Federal Statistical Office (December 30, 1980 = 100) reached a new record level, at 266, on December 13. Compared with the beginning of 1985, this represents a rise of $62^{\circ}/_{\circ}$ in share prices. The turnover in shares, too, has gone up by leaps and bounds in the past three months. The transaction volume (including domestic and foreign shares), at more than DM 73 billion, was over twice as high as in the same period of 1984.

The extremely firm state of the share market derives from enterprises' continued optimism regarding their earnings and profitability, for which the rather promising prospects of the German economy seem to form a solid basis. Enterprises took advantage of the favourable conditions in the share market to increase their capital. They have placed DM 3.4 billion (market value) of new shares in the past three months, compared with DM 2.6 billion in the preceding three months and DM 1.2 billion a year previously. Moreover, the successful stock exchange introduction of some well-known German enterprises showed that the attractiveness of the share as an investment and financing instrument is increasing.

Demand in the German share market was again greatly stimulated by foreigners' investment purchases. On balance, non-residents bought domestic shares to the amount of DM 2.4 billion in the three months from August to October. These were no doubt mainly traditional securities which had mostly been acquired in the secondary market out of the holdings of domestic investors. Domestic nonbanks, too, increased their share portfolios strongly, but the statistics on their purchases in the domestic market are incomplete. Some evidence may be derived by comparing total new sales (at issue prices) with statistically recorded net purchases by foreigners (at transaction values) and with the changes in the banks' share holdings (at book values). Given rising market prices, however, such an approach tends to understate the actual share purchases of non-banks. It can be assumed that a large part of the supply of new shares is taken up by domestic non-banks. Moreover, this group of investors purchased foreign equities to the amount of DM 2.9 billion. Domestic banks, by contrast, enlarged their holdings of domestic and foreign shares only slightly.

Central, regional and local authorities

Developments since the middle of the year

The budgetary results of all central, regional and local authorities taken together greatly improved after the middle of the year. In the third quarter the budgets of the Federal Government, the Länder Governments and the local authorities combined were in near-equilibrium, while during the same period of last year there had been a deficit of nearly DM 5 billion. The main reason for the favourable result in that quarter was the budget trend of the Federal Government, which during the period from July to September recorded a surplus of DM 0.5 billion, compared with a deficit of DM 4 billion a year earlier. The Länder Governments incurred a deficit of DM 2 billion, which was roughly DM 0.75 billion below last year's figure. Only the local authorities' financial situation (which is relatively favourable after the endeavours to economise in the last few years) failed to improve any further; the surplus in the third guarter amounted to just over DM 0.5 billion compared with well over DM 1 billion during the corresponding period of last year. The overall result of the first nine months as a whole clearly reflects progress towards consolidation: during this period the deficit of the central, regional and local authorities came to just over DM 20 billion and was thus almost DM 4 billion smaller than a year previously.

The favourable development of the budgets in the third quarter owed most to the steep growth of receipts $(+ 8^{1/2})^{0}$ over the preceding year). The main factor in this connection was the sharp rise in tax revenue (by over $7^{0/0}$, following almost $6^{0/0}$ in the second quarter), with additional receipts resulting from shifts in payment dates coinciding with ones due to sustained economic growth. Besides, the transfer of the Bundesbank profit in instalments during the period under review provided the Federal Government with almost DM 6 billion, which was over DM 1 billion more than during the same period of 1984.

Tax receipts were strongly influenced by the favourable results in the field of the assessed taxes. The most important item was corporation tax, which in the third quarter yielded receipts that were $41^{\circ}/_{\circ}$ larger than during the same period of last year. This steep increase stemmed mainly from the further sharp rise in advance payments, because many in-

Finances of the central, regional and local authorities *

| | 1st half 1 | 985 | | 3rd qtr 19 | tr 1985 | |
|--|---------------|---|-----------------------------------|------------|--|----------|
| Item | DM billion | Per- cent chan from pre- vious year | ntage Inge m I- us DM | | Per- cent chan from pre- viou year | ige s |
| Receipts | 252.5 | + | 4 | 138.5 | + | 8.5 |
| of which | | | | | | |
| Taxes | 205 | + | 4.5 | 109 | + | 7 |
| Profit distribution by the Bundesbank | 7 | + | 6 | 6 | + | 24.5 |
| Expenditure | 273 | + | 3.5 | 138.5 | + | 4 |
| of which | | | | | | |
| Personnel expenditure | 80.5 | + | 4 | 40.5 | + | 3.5 |
| Other operating expenditure | 38.5 | + | 2.5 | 21 | + | 8 |
| Social expenditure 1 | 63.5 | + | 7 | 28.5 | + | 3 |
| Interest expenditure | 30.5 | + | 6.5 | 13.5 | 1 . | 5.5 |
| Capital expenditure | 16.5 | + | 0.5 | 12.5 | + | 8.5 |
| Financial aid 2 | 17.5 | - | 4 | 10 | | 0.5 |
| Deficit (), surplus (+) | - 20.5 | | × | + 0 | | > |

corporated enterprises continued to make better profits. In addition, receipts were curtailed less than a year earlier by the investment grant which was introduced in 1982 for reasons relating to employment policy. Growing profits and the general expiry of this investment grant also had a favourable impact on the yield of assessed income tax, though the large increase of $11^{0}/_{0}$ can also be ascribed to the fact that the refunds made out of these receipts to employees liable to assessment declined in the third quarter, in contrast to the longer-term trend.

From July to September wage tax, which is withheld at source from employees' remuneration and civil servants' pensions, yielded over $9^{0/0}$ more than a year earlier. This was due not only to the rise in incomes but also to the improvement in the labour market situation, as reflected in a steep increase in the employment figure and a further reduction in short-time working.¹ In contrast to this, the persistently favourable economic situation did not result in larger turnover tax receipts in the third quarter either; instead, such receipts again lagged $1^{1/2} 0^{1/2}$ behind last year's figure. It has to be borne in mind, though, that the growth of exports, which was faster than that of imports, and the considerable expansion in corporate investment do not affect turnover tax

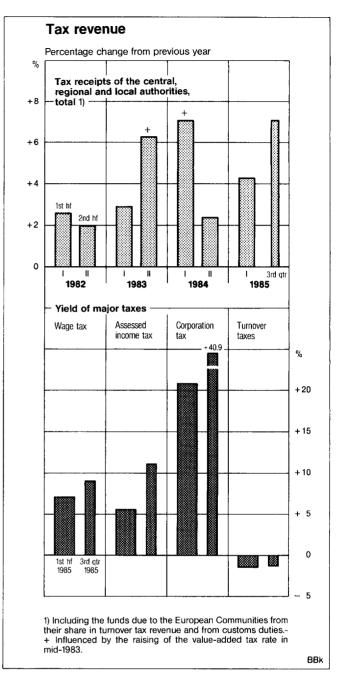
¹ Furthermore, the basis of comparison last year was low because the disbursement of holiday bonuses had been brought forward at that time to the first few months of the year.

20 receipts, while, for instance, investments in new housing, which as a rule are liable to value-added tax, were smaller than a year earlier. Besides, the higher v.a.t. input tax rate granted to German farmers since the middle of 1984 was still reducing the turnover tax yield in the third quarter.

The growth of the expenditure of the central, regional and local authorities accelerated slightly after the middle of the year. In the third quarter expenditure was 4 % up on last year's level, following a rise of 3^{1/2}% in the first half of the year. The trends differed at the various levels of government. Most of the acceleration in the growth of expenditure stemmed from the local authorities. From July to September municipal spending grew by 81/2% and thus twice as fast as in the first half of the year. The Länder Governments' expenditure likewise rose rather strongly, namely by 5%, after only slow outflows of funds in the first six months of 1985. On the other hand, the Federal Goverment's expenditure increased by only $1\frac{1}{2}$ %, following an expansion of $4^{0/0}$ in the first half of the year.

The generally faster growth of expenditure was mainly due to the revival of government investment activity. The expenditure of the central, regional and local authorities on their own capital formation grew by $8^{1/2}$ % in the third quarter, whereas the level of 1984 had hardly been surpassed in the first half of the year; construction expenditure, the main item, increased by 6%. The spending figures are now reflecting the fact that, after a long period of restraint, the local authorities, in particular, are embarking upon more capital projects, as had already been implied since the spring by the distinct rise in public construction orders. At 8%, the other operating expenditure also increased strongly; this was attributable both to higher Federal spending on military procurement and to a considerable expansion of the expenditure of the Länder Governments and local authorities in this field, mainly because of the pent-up demand for measures to maintain existing buildings.

In the third quarter, expenditure on payments to households and social security funds for social purposes no longer rose as quickly as at the beginning of the year; it was $3^{\circ}/_{\circ}$ above last year's level. In the case of the Federal Government such expenditure actually declined. A significant special factor here was that the Federal Government's general grant to the wage and salary earners' pension insurance



funds – payment of which was brought forward to the first half of the year to a greater extent than in 1984 because of the liquidity shortages of those funds – required 14% fewer resources than during the same quarter of last year. Moreover, spending on children's benefits and payments to war victims, which carry great weight in the Federal budget, declined in absolute amount. The Federal Bovernment had to spend about 4% more than a year earlier on unemployment assistance; the rise in this expenditure item thus decelerated clearly, compared with the first half of the year because, owing to the improved situation on the labour market and the longer period of entitlement to unemployment benefits for older unemployed persons as from the beginning of 1985, the number of recipients of such benefits was hardly larger than a year before. Local authorities' expenditure on social assistance, however, rose very steeply in the third quarter. The main reason for this was that the standard rates of social assistance (especially in connection with the revision of the "basket of goods" for the cost of living) were raised by an average of about $8^{0/0}$ as from July 1, 1985.

Personnel expenditure - a major item - grew relatively steadily, namely by 31/20/0, which was somewhat more than wages and salaries in the public service had been raised at the beginning of the year. The central, regional and local authorities had to spend $5^{1/2}$ % more on interest than a year earlier, although this applied only to the Federal Government and the Länder Governments. The interest expenditure of the local authorities, which on aggregate have hardly contracted any new debts since the beginning of 1984, did not grow much. Quite obviously there is a connection between the reduction in the deficits and the consequent cessation of the increase in the interest burden on the one hand and the tendency to spend more on capital formation on the other.

The central, regional and local authorities had comparatively little recourse to the credit markets after the middle of the year. In the third quarter their net borrowing on the markets amounted to DM 5.25 billion and, including October, to just on DM 6 billion (against DM 16 billion during the corresponding period of last year). New borrowing differed widely in the individual months. While in July and August, when interest rates were continuing to fall, just over DM 7 billion (net) was raised, in the following two months these authorities exercised restraint in view of the temporary rise in interest rates. In September, when the major tax payment date caused large sums to flow in anyway, gross borrowing actually fell almost DM 2 billion short of the redemptions; in October the central, regional and local authorities obtained no more than an estimated DM 0.5 billion (net) on the market. After an increase in cash resources in the third quarter, the reserves formed as a precautionary measure were drawn on heavily in October.

During the four-month period under review the list of borrowers was headed, for a change, by the Länder Governments, which raised funds amounting to DM

Net borrowing in the market by the central, regional and local authorities

| DM | billion |
|----|---------|

| | | 1985 | |
|-------------------------------------|--------------|----------|---------------------------|
| Item | 1984 | 1st half | July to Oct. pe |
| Loans against borrowers' notes | + 15.5 | + 1.9 | + 0.9 |
| Securities | +29.4 | +23.1 | + 6.6 |
| Other 1 | - 0.7 | + 0.4 | - 1.7 |
| Total | +44.2 | + 25.3 | + 5.8 |
| of which Raised abroad pe | + 10.1 | + 8.2 | + 4.5 |
| 1 Including cash advances. – pe P | artly estima | ted. | |

3 billion net. In addition, they ran down (by a total of DM 2.75 billion) the cash reserves they maintained mostly with the Bundesbank but also with other banks. Nevertheless, at the end of October the Länder Governments' credit balances at the Bundesbank still amounted to DM 1.5 billion. During the four-month period the Federal Government borrowed no more than DM 1.75 billion net. In order to finance the remainder of its cash deficits the Federal Government reduced its credit balances at the Bundesbank by just under DM 1.75 billion. Between July and October the local authorities borrowed an estimated DM 1.5 billion, although on the whole they were running a surplus. The financial situation of the local authorities was, however, very mixed: while some were able to replenish their reserves out of their surpluses, others had to have recourse to the credit markets in order to meet their deficits.

If the borrowing of the central, regional and local authorities is analysed by type of debt, securities were the most important components, just as in the first half of the year. The Länder Governments continued to obtain the bulk of their credit by raising loans against borrowers' notes, and the local authorities used this instrument exclusively, but the Federal Government refinanced maturing borrowers' notes on a large scale by means of securities. As a result, the expansion of the liabilities arising from securities somewhat exceeded the overall market indebtedness of the central, regional and local authorities. The amount of bonds outstanding, after adjustment for redemptions and price regulation operations, increased by just on DM 5 billion; two Federal Government issues of DM 2.5 billion each were floated, as well as three Länder Government issues totalling just over DM 1.5 billion (gross). In addition, sales of five-year special Fed22 eral bonds yielded just on DM 3.5 billion (net), most of which was received in July and August, when demand for such paper was stimulated by the fall in interest rates. DM 1.75 billion accrued to the Federal Government from sales of Federal savings bonds. On the other hand, medium-term notes and Treasury discount paper were redeemed on balance (to the amount of DM 1.5 billion each).

Probable results for the whole of 1985

No major changes are to be expected before the end of the year in the basic trends of public finance as displayed in the first three quarters, which were characterised by further progress towards consolidation. The overall expenditure of the central, regional and local authorities will rise in the current year by an estimated $3\frac{1}{2}$ % and thus by less than GNP at current prices (about 41/2%). This means that, in contrast to 1983 and 1984, the limitation to 3% recommended by the Financial Planning Council will be surpassed. In this connection the individual levels of government present differing pictures. The expenditure appropriations of the Federal Government, which, compared with the actual figures of 1984 permit an increase of 3%, will presumably not be used in full. The rise in Länder Government expenditure will be noticeably stronger, after it had come to over $3^{1/2}$ % by September; the budget estimates, which provide for an increase of almost 4 %, are likely, at the least, not to be exceeded. The growth of expenditure will be steepest in the case of the local authorities.

On the receipts side the tax yield in 1985, according to the latest official tax estimate of November, will increase by just on 6%; it will thus grow somewhat more than was estimated a year ago. It is possible that the budget appropriations of the Federal Government will not quite be reached owing to the disappointing turnover tax receipts, but according to this estimate the Länder Governments and, above all, the local authorities will receive more tax revenue than originally expected. The other receipts of the central, regional and local authorities are also likely to exceed expectations.

The generally restrictive spending policy on the one hand and the strong inflow of funds in the wake of the favourable overall development of the economy on the other account for the further decline in the deficits of the central, regional and local authorities in the current year, presumably to rather less than

DM 40 billion (following DM 46 billion in 1984). As in the field of social security a surplus is to be expected again, after two years of deficits, the deficit of the public authorities as a whole will probably reach the order of DM 35 billion (compared with just under DM 50 billion in 1984) and will thus amount to roughly 2% of GNP (23/4% in 1984). Consolidation efforts are also reflected in the fact that the share of government expenditure (in the definition of the financial statistics) in GNP, at about 49^{1/2}%, will be 21/20/0 percentage points below its peak level in 1982,² this is, of course, only a partial success on the way to the goal of distinctly reducing the ratio of government expenditure to the gross national product.

Further outlook

In the year ahead the budgets will be determined mainly by the entry into force of the first part of the two-tier tax reform. The tax relief (DM 11 billion in 1986 and another DM 8.5 billion in the second stage in 1988),3 forms another element in the strategy of giving strong support to expansionary forces. From the outset the tax relief was subject to the condition that, as the Financial Planning Council put it, it "must not call in question the overriding priority of consolidation".⁴ This was also the reason for the phased approach. Provided the growth of expenditure is strictly limited, as planned, the two-tier tax cut will prevent the deficits from rising again in the coming year, contrary to the aims of consolidation policy. In the somewhat longer term, too, whether there will be financial scope for relief, over and above the tax cuts adopted for 1986-88, under an additional tax reform envisaged for the next term of Parliament, will largely depend on the success gained in restricting the growth of expenditure.

It will be no easy task to implement this course of expenditure policy, especially as further legislative interventions in government benefits are to be avoided; on the contrary, various expansions of benefits in the social field have been approved of late. In addition, there is the generally accepted necessity of improving the pattern of expenditure by increasing the share of spending conducive to economic growth, especially capital expenditure. Restricting the growth of government expenditure is facilitated for financial policy by the fact that the general price rise, which inflated expenditure in earlier years, has largely been contained. The development of government personnel expenditure

² If government expenditure in the definition of the national accounts were taken as a basis, a slightly smaller share would result. 3 The amounts mentioned refer to the tax liabilities originating in

the respective years; on a cash basis, i.e. after adjustment for delays

in the receipt of tax liabilities, the tax shortfalls are estimated at just under DM 10 billion in 1986 and, including the second stage, at DM 18.5 billion in 1988.

⁴ Press release concerning the meeting of June 25, 1984.

will however be of major importance for the public authorities in the coming year. The wage and salary rises due in the public service at the beginning of 1986 will play a key role; another important factor will be the extent to which the slight increase in the number of personnel which has been evident in recent years will continue.

The Financial Planning Council, in which the Federal Government, the Länder Governments and the local authorities coordinate the basic course of their financial policy, underlined again at its November meeting that in the next few years the growth of overall expenditure is not to exceed 3%. The Federal Government and the Länder Governments adhered to this principle when planning their budgets for 1986. The Federal Government even restricted the growth of expenditure to just over 2% in the budget planned for 1986 and adopted by Parliament at the end of November. Compared with the draft presented in June⁵ expenditure was cut by DM 0.5 billion net. Receipts estimates, by contrast, were revised upwards by almost DM 1 billion, mainly in view of the revenue expected from the planned transfer to private ownership of participations in enterprises held by the Federal Government. The tax yield estimate of the draft budget was confirmed by the official tax estimate of November. Ultimately the budget deficit in 1986 is estimated at DM 24 billion; it is thus below the amount of DM 25.5 billion shown in the draft budget for 1985, which, however, will presumably not be reached.

The Länder Governments' draft budgets for 1986, which are now available, show a total rise in expenditure of just on 3% over the target for 1985 (with quite considerable differences from Land to Land). Whether the expenditure appropriations can be adhered to will depend here, far more than in the case of the Federal Government, on the trend in personnel expenditure. On the receipts side the Länder Governments have provided for an increase of 31/20/0 over the target for 1985, tax revenue alone rising by 4%. But the Länder Governments have probably put tax revenue for 1986 at too low a figure, judging by the tax estimate of November; as usual, other receipts seem to have been estimated very cautiously, too. As receipts have thus probably been underestimated, the deficit of the Länder Governments is likely to be smaller than that shown in the drafts, where it is put at over DM 18 billion.

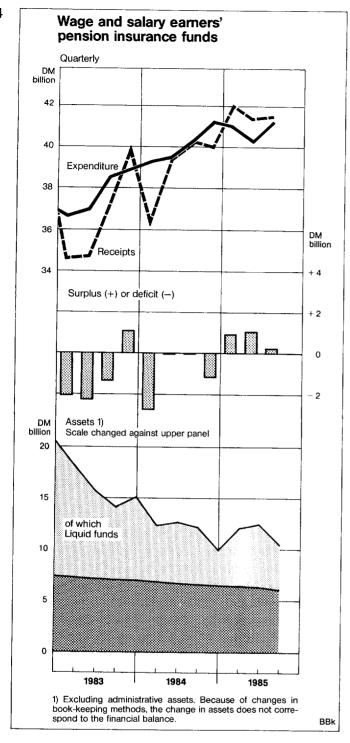
No draft budgets of local authorities have become known yet. There are indications, however, that their expenditure will rise distinctly faster than that of the Federal and Länder Governments. For one thing, current expenditure will grow relatively strongly, largely because of the further increase in demands in the field of social assistance; for another, investment expenditure is likely to keep on rising fast, as is suggested by the orders placed for public buildings. On the receipts side, tax revenue may be able roughly to keep pace with the development of expenditure, but the transfers from the Länder Governments will expand at a lower rate. Under these circumstances surpluses can hardly be expected again in the coming year among the local authorities; even a small deficit cannot be ruled out.

Social security funds

In the third quarter 1985, finance trends in the big social security sectors differed fairly widely. While the finances of the pension insurance funds improved, Federal Labour Office finances were not as good as a year earlier. This owed something to the fact that the contribution rate was raised for the pension insurance funds while it was lowered for unemployment insurance. The financial situation of the statutory health insurance funds continued to be tight despite raised contribution rates.

The observable and favourable development of the finances of the wage and salary earners' pension insurance funds continued after mid-year. There was a surplus of DM 0.25 billion during the period from July to September, while during the corresponding period of last year the pension insurance funds had been in equilibrium. These figures do not fully reflect the financial improvement because in the third quarter of this year the pension insurance funds received over DM 1 billion less in Federal grants than a year earlier. This was because, as mentioned, these payments had been brought forward to the first half of the year on a larger scale than in 1984.

In the third quarter the expenditure of the pension insurance funds was only $2^{1/2}$ % above the preceding year's level. It is true that at mid-year pensions were raised by 3% (in line with the wage trend in 1984), and the number of current pensions increased again, so that pension expenditure grew by $4^{1/2}$ %. But on the other hand strain was taken off the pension insurance funds by the fact that pensioners' contributions to their own health insurance were



raised from 3 to $4.5^{\circ/\circ}$ of the pension on July 1, 1985. On balance, payments to pensioners are thus $1.4^{\circ/\circ}$ higher. Expenditure for the purpose of rehabilitation, which had been decreasing for more than two years but rose again in the first two quarters of 1985, expanded by $11^{\circ/\circ}$ during the period under review.

The pension insurance funds' receipts increased by over $3^{0/0}$ in the third quarter and thus more strongly than expenditure. Compulsory contributions de-

ducted from wages and salaries rose especially fast, namely by 81/20/0. This was due to the improved employment and income situation and also to the fact that the contribution rate, which had been raised from 18.5 to 18.7% only at the beginning of the year, was raised on June 1 by another 0.5 percentage points to 19.2% of wages and salaries subject to compulsory insurance. (Leaving out the effects of the rise in contribution rates, the persons subject to compulsory insurance paid 41/20/0 higher contributions.) Contributions for recipients of financial benefits under the Work Promotion Act, which have to be supplied by the Federal Government or the Federal Labour Office, were, however, $2^{1/2}$ % below last year's figure, because the number of these persons declined. Besides, the pension insurance funds, as mentioned, received much smaller Federal grants than a year ago.

In the last quarter of the year the improvement in the financial situation will in all probability continue, so that over the whole of 1985 the pension insurance funds will show a surplus, while in 1984 they had to accept a deficit of DM 4.25 billion. The surplus will be so large that the pension insurance funds will at the most need only some of the financial assistance payable out of the Federal budget (a maximum of DM 1.5 billion), to be able to build up the fluctuation reserve to the statutory minimum of one month's expenditure.

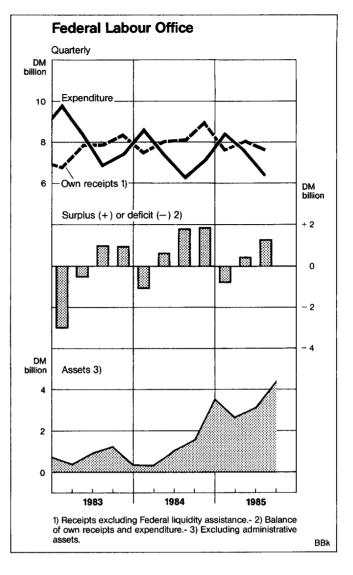
At mid-1986 a rise in pensions matching the development of wages and salaries in 1985 will take place, i.e. on a scale similar to that in the current year. Parliament has already decided to raise pensioners' contributions to their own health insurance by 0.7 percentage points to a future 5.2% of the pension. As these contributions will remain with the pension insurance funds (independent of the level of pensioners' contributions, they pay 11.8% of the pensions to the health insurance funds), the overall expenditure of the pension insurance funds in the coming year will increase noticeably slower than receipts, to whose growth rising employment will contribute. Ultimately, the pension insurance funds will show a much better result again and, from the present point of view, the fluctuation reserve is likely to increase to roughly 1 1/2 months' expenditure by the end of the year. This will be a first step towards enabling the pension insurance funds to relieve seasonal tensions in their financial position and (if this should be the case again) those connected with the general economic situation as far as possible

out of own funds. In the coming year the pension insurance funds will probably have to rely once more on Federal grants being advanced, but this will be necessary on a much smaller scale than in 1985.

In the seasonally favourable months from July to October the Federal Labour Office had a surplus of over DM 1.5 billion although a surplus of DM 2.25 billion had been recorded a year earlier. The decisive factor for the decline in the surplus was that the receipts of the Federal Labour Office were 5% below last year's level. Contribution receipts in fact lagged 6^{1/2}% behind the amount of the corresponding period of last year, because already at the beginning of the year the contribution rate was lowered by 0.2 percentage points and by another 0.3 percentage points to 4.1 % on June 1. This was done in the first case to make up in full for the raising of contribution rates for the statutory pension insurance funds, and in the second case to limit at least to some extent the additional burden thus placed on the insured and their employers.

During the four-month period under review Federal Labour Office expenditure exceeded last year's level by 1 1/2 %. Virtually no more than last year had to be spent on unemployment benefits; the average level of these payments rose, following the development of incomes, but the number of recipients on the average of the months under review, at 732,000, was almost 23,000 below last year's figure.6 Expenditure on short-time working benefits fell to less than one-half, because the number of employees affected by short-time working decreased from an average of 260,000 a year ago to only a good 100,000. Grants under the Early Retirement Act have so far placed only small additional burdens on the Federal Labour Office, as the option created by this Act to quit working life prematurely has so far been used on a much smaller scale than expected.7 For vocational assistance, however, the Federal Labour Office used 13% more funds (of this, as much as 27 % more funds for job creation measures) than during the same period of last year.

Over the whole of 1985 the Federal Labour Office can be expected to have a surplus in the order of DM 2 billion. In view of the favourable development of the financial situation on the one hand, and the high unemployment level on the other, the Federal Government has proposed a number of measures which will however entail a deficit in the coming



year. There is the intention to promote more vocational training and work creation measures. In addition, the maximum period of entitlement to unemployment benefits for unemployed persons who are 44 years old or older is to be gradually extended, namely to a maximum of 24 months. Furthermore, there are plans to lower the contribution rate for 1986 from 4.1 to 4.0%. On aggregate, the measures considered will place an additional burden of over DM 2.5 billion on the Federal Labour Office in the form of extra expenditure or smaller receipts; this contrasts with savings of the Federal Government with regard to unemployment assistance in the order of about DM 0.5 billion. The lowering of the contribution rate as from June 1, 1985 will then reduce receipts over the whole of the year. As a result the Federal Labour Office will have to use some of its financial reserves accumulated in 1984 and 1985, i.e. in years with less employment.

⁶ The number of unemployment assistance recipients, which, in the case of real need, is granted when entitlement to unemployment benefits runs out, rose however by 4,000 to 592,000; all in all, $60^{1}/2^{0}/_{0}$ of the persons registered as unemployed received unemployment benefits or unemployment assistance (compared with $62^{0}/_{0}$ a year earlier).

⁷ Up to September 1985 only about 23,000 applications for the payment of grants under the Early Retirement Act were submitted. This number does not include those recipients of early retirement payments who have not been replaced by an unemployed person, so that there is no entitlement to such a grant.

26 In the field of *statutory health insurance* unfavourable financial trends continued despite the many calls and actual efforts to reduce costs in the health service. In the third quarter expenditure grew by $5^{0}/_{0}$ and thus just as fast as in the first half of the year. In the first nine months as a whole expenditure on medicaments expanded especially strongly (at $7^{1}/_{2}^{0}/_{0}$), which was due less to prices than to amounts and structures (e.g. the trend to prescribe expensive medicaments). Expenditure on in-patient treatment, the largest expenditure item of public health insurance, rose by $6^{0}/_{0}$. On the other hand, spending on out-patient medical treatment increased relatively slowly ($+ 3^{0}/_{0}$).

Total basic pay, i.e. the total of the insured persons' wages and salaries subject to contribution payments, grew by $3^{1/2}$ % in the third quarter, just as in the first six months. Contribution receipts, though, increased more strongly (+ 6%), because many health insurance funds had raised their contribution rates at the beginning of the year; the average contribution rate amounts to 11.8% at present and is thus 0.4 percentage points above last year's level. The contributions paid by the pension insurance funds for pensioners rose by $3^{1/2}$ %. Total receipts of the statutory health insurance funds during the period from January to September expanded by 6%.

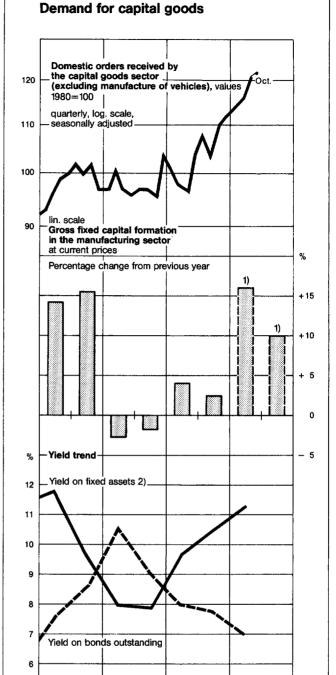
Despite the steep rise in contribution rates the statutory health insurance funds have so far not been able to make much progress as regards the balance of receipts and expenditure. In the first nine months the deficit amounted to DM 3.25 billion and was thus only DM 0.5 billion lower than a year earlier. There will be the usual seasonal surplus in the fourth quarter, but over the whole of 1985 statutory health insurance will nevertheless have a deficit of about DM 2 billion. Even if it is possible in the coming year to adjust the expenditure rise to the trend in basic pay, it seems that further rises in contribution rates will be indispensable to close the gap now existing between receipts and expenditure.

Trends in demand

Demand for capital goods

Cyclical upswing forces in the Federal Republic of Germany have gained further strength in the last few months. Capital formation by enterprises constituted an important motor for the economy here. The improvement in the background conditions for investment decisions - a more favourable earnings situation, the high degree of capacity utilisation attained and the stimuli generated by technical progress are still playing a decisive role and are giving the upswing its robustness and lessening its vulnerability to exogenous disturbances. The demand for machinery and equipment has continued to intensify greatly of late. From July to October manufacturers of machinery and equipment (excluding manufacturers of vehicles) received a seasonally adjusted $4\frac{1}{2}^{0}$ more domestic orders, approximately, than in the preceding four-month period and $10^{1/2}$ % more than a year before. As for a fairly long time now, demand for electrical engineering and mechanical engineering products was to the fore. But in other areas of the capital goods sector, too, domestic demand has continued to strengthen. Foreign suppliers have also profited from the high investment propensity in Germany. Imports of all types of machines, at any rate, were about a fifth higher by value as well as by volume in the third quarter of the year (more recent data are not yet available) than in the same period of 1984. In total, enterprises spent about 9% more in the third guarter on machinery and equipment of domestic and foreign origin than in the same quarter of 1984. Seasonally adjusted, expenditure on machinery and equipment exceeded the level of the previous quarter by 21/2%. According to Ifo Institute surveys of August-September this year, investment propensity in broad reaches of the economy will remain at a high level in 1986, too. Manufacturing sector enterprises, on survey results, will be spending about 16% more on investment in 1985 and are currently planning to put up this expenditure by another 10% in 1986. Especially in the capital goods sector itself, capital spending will probably keep on going up strongly. Even in construction, which, as will be shown below, is finding its way only gradually out of its structural and cyclical difficulties, markedly higher capital spending is planned for 1986 than for the current year.

The sustained improvement in earnings - as mentioned, this is one of the reasons for this gratifying



 1979
 1980
 1981
 1982
 1983
 1984
 1985
 1986

 1) Investment plans of enterprises in Aug./Sep. 1985, according to the Ifo Investment Survey.- 2) Enterprises' gross income (less imputed entrepreneur's remuneration) as a percentage of net fixed assets at replacement prices; estimated by the Bundesbank.
 BBk

trend – continued in the third quarter 1985, too. On first provisional calculations, the gross income of producing enterprises in this period will have risen by about $5^{0/0}$, seasonally adjusted, thus exceeding the previous year's level by about $13^{0/0}$. Its strong increase is largely due not only to the favourable development in sales but also to the fact that overall 28 unit costs in the third quarter continued to moderate. One of the factors contributing to this result was that unit labour costs in the economy as a whole have again fallen. In addition, imports – particularly those invoiced in US dollars – have cheapened with the retreat of the dollar against the Deutsche Mark (for more details see page 36).

In relation to levels of fixed assets, too, producing enterprises' income has gone up considerably. The "return" on fixed assets could be about 111/2% on a rough estimate for 1985, a good half a percentage point higher than in 1984. The return on financial assets on the capital market, by contrast - measured as a percentage of the yield on bonds outstanding - has moderated further in the course of the year; on an annual average for 1985 it will have been about 7%. The gap between these rates has thus widened; in this year, as can be seen from the chart on page 27, it will more or less reach the level of 1979 again, having been negative in the interim, i.e. in the years 1981-82. The yield on fixed assets has begun to rise in the last three years (although this is only a rough statistical indicator of the average earnings trend, from which there are large deviations by sector and enterprise). There is thus reason to assume that current enterprise earnings are constituting cover again for the higher risks involved with fixed capital formation in enterprises. Such cover is a basic precondition for entrepreneurial investment decisions.

Business trends in the last few months have received varying stimuli from stockbuilding. Trade and industry, for instance, have presumably increased their stocks of primary products sharply; at any rate, real imports of these products in the third quarter rose more than industrial production. Stocks of finished goods held by manufacturers and in the distributive trades will also have been added to markedly with a view to continued expectations of further increases in sales to final customers. This trend towards holding more stocks contrasted, however, with the fact that stockbuilding of agricultural products was weaker than it was a year before. Overall, the increase in business stocks in the third quarter, seasonally adjusted, was no higher than in the previous quarter.

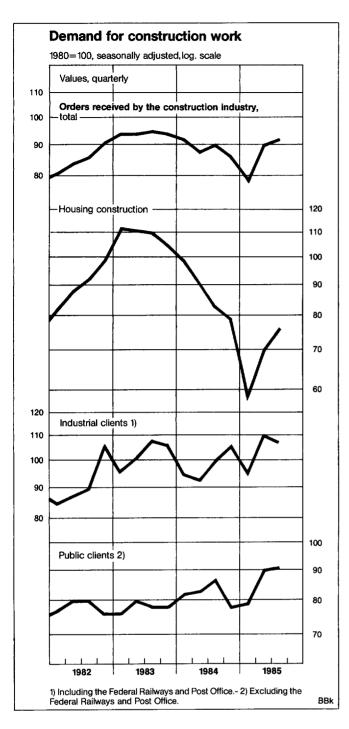
Demand for construction work

The demand for construction work in the last few months has recovered further. There is more cer-

tainty now than there was a short time ago in saying that the construction industry has passed its cyclical low. In construction, just on 3% more orders, seasonally adjusted, were received in the third quarter (more recent data are not yet available) than in the second; this was a year-on-year rise of 3%. Orders on hand, on the survey results of the lfo Institute, have increased somewhat of late; on average in October they corresponded to 2.3 production months, compared with two months around the middle of the year and somewhat less at the beginning of the year. In these circumstances, construction enterprises themselves were not as pessimistic in October about their current business situation and, in particular, their business expectations as they were in spring this year. Total construction expenditure in the third quarter - after adjustment for the usual seasonal influences - was 5% higher than in the second quarter; this does not mean, however, that the level of the same period of the previous year was reached.

The cyclical upswing is now relatively well advanced in industrial construction. Orders received in this area of construction in the third quarter, seasonally adjusted, remained under the level of the second quarter, but what was probably playing a role here was the fact that some construction orders were placed only after the end of the harsh winter, this contributing to the very good result for the second quarter. Cyclical progress of late has thus tended to show itself more in a comparison with orders placed in the corresponding period of 1984. In the third quarter, the 1984 level was exceeded by a good $7\frac{1}{2}$ %. Enterprise investment planning for the coming year, which is increasingly geared to an expansion in existing production capacity, points to a basically positive industrial construction demand trend.

Demand in *public construction* kept on showing a slight upward tendency. In the third quarter, a seasonally adjusted $1^{1/2}$ % more new construction orders were placed here than in the preceding threemonth period; this was a year-on-year rise of 5%. Environmental protection and waste disposal facility projects of the local authorities, which are the most important public builders, will have gained further importance. In road building, too, more new projects were started in the months July to September than a year before.



The demand for residential buildings in the third quarter, after elimination of seasonal influences, grew again strongly against the previous guarter - by almost 9% - although this constituted a yearon-year fall of about 8%. The revival in housing construction demand has been stimulated in the last few months by interest rates for mortgage loans appreciably lower than in summer this year, and this had a marked effect on construction of owner-occupied homes, especially. This and the fact that it was still difficult in some areas to let or sell rented and owneroccupied dwellings explained a markedly more

favourable demand trend for the construction of one 29 and two-family houses as opposed to apartment houses (as measured by building permits granted).

Consumer demand

Households' demand for consumer goods in the last few months has continued to strengthen and thus fits in with the picture of a broadly-based upswing now supported primarily by domestic trends. Between July and October purchases from the retail trade were a seasonally adjusted 21/20/0 up on the preceding four-month period from July to October. In November, their rise continued, on first provisional estimates. Textiles, clothing and shoes, in particular, have been in strong demand recently. Purchases of new passenger cars have also risen notably of late. In the period from July to October at any rate, registrations of new vehicles owned by employees (and persons not belonging to the active work-force) were almost 20%, seasonally adjusted, above the March-June result. In total, third quarter private consumption expenditure, seasonally adjusted, went up by $1\frac{1}{2}$ %. This was a nominal rise of 41/20/0 on the year and, calculated at constant prices, of 21/20/0. Statistically, this is the strongest real expansion in consumption since the beginning of this decade. Even if it is significant here that automobile purchases which had previously been put off were now being effected, the impression remains that the tendency to consume has increased distinctly in general.

Incomes explain only part of the marked increase in private consumption. Total gross income from wages and salaries, seasonally adjusted, did indeed rise somewhat more in the third quarter than in the previous quarter. A contributing factor here was that the number of employees went up relatively strongly, many short-time workers were able to return to normal working hours and in some areas negotiated and actual earnings were raised a little more than hitherto. At the same time, however, deductions from wages and salaries for taxes and social security contributions increased more strongly. No noteworthy impulses were generated by pensions and *maintenance payments* in the third quarter; they had gone up relatively sharply in the preceding quarter, seasonally adjusted. Including other income - inter alia households' property income as well as selfemployed persons' private withdrawals from entrepreneurial income (which are only a residual) - the disposable income of households in the third quar-

Use of the gross national product *

| Períod | Gross national product | Private con- sumption | Govern- ment con- sumption | Invest- ment in machinery and equip- ment | | | | |
|---|---|--|--|--|---|--|--|--|
| | at current | prices in D | M billion | | | | | |
| 1984 3rd qtr | 439.3 | 247.8 | 87.3 | 35.5 | 53. | | | |
| 4th qtr | 439.3 | 247.0 | 89.8 | 37.4 | 53. | | | |
| 1985 1st qtr | 446.9 | 249.6 | 89.3 | 37.6 | 45. | | | |
| 2nd qtr | 452.7 | 255.3 | | 37.7 | 50. | | | |
| 3rd qtr | 464.5 | 258.8 | 91.6 | 38.7 | 53. | | | |
| | Percentag | ie change f | rom previou | | | | | |
| 1984 3rd qtr 4th qtr | 2.0 | 0.0 | - 0.0 3.0 | 14.0 5.5 | 0. | | | |
| 1985 1st gtr | 0.5 | - 0.0 | - 0.5 | 0.5 | 2. 17. | | | |
| 2nd gtr | 1.5 | 2.5 | 2.0 | 0.0 | 10. | | | |
| 3rd qtr | 2.5 | 1.5 | 0.5 | 2.5 | 5. | | | |
| | at 1980 prices in DM billion | | | | | | | |
| 1984 3rd qtr | 385.5 | 210.7 | 77.5 | 30.6 | 48. | | | |
| 4th qtr | 388.5 | 209.2 | 78.4 | 32.2 | 49. | | | |
| 1985 1st qtr 2nd gtr | 384.0 389.3 | 209.0 212.3 | 77.1 | 32.0 32.2 | 40. 45. | | | |
| 3rd qtr | 398.0 | 215.8 | 79.4 | 32.5 | 47. | | | |
| | | le change fi | rom previou | s quarter | | | | |
| 1984 3rd atr | 1 2.5 2.0 | 0.0 | 0.5 | 12.0 | 0. | | | |
| 4th qtr | 1.0 1.0 | - 0.5 | 1.0 | 5.0 | 1. | | | |
| 1985 1st qtr | 2.0 1.5 | - 0.0 | 1.5 1.5 | - 0.5 0.5 | 17. 12. | | | |
| 2nd qtr 3rd qtr | 1.5 2.0 | 1.5 | 1.5 | 1.0 | 4. | | | |
| | Total fixed capital formation | Total domestic expendi- ture | Exports | Imports | item Net ex- ports of goods and services | | | |
| | at current | prices in D | M billion | | | | | |
| 1984 3rd qtr | 89.4 | 426.1 | 146.9 | 133.7 | 13.: | | | |
| 4th atr | 92.4 | 428.7 | 156.1 | 139.1 | 16.9 | | | |
| 1985 1st qtr | 83.3 | 433.5 | 157.7 | 144.3 | 13. | | | |
| 2nd qtr 3rd qtr | 88.2 91.7 | 434.6 441.8 | 162.6 165.8 | 144.5 143.1 | 18. 22. | | | |
| ora qu | | | rom previou | | 44 . | | | |
| | | | | 1.5 | | | | |
| 1081 2rd -+- | | | | 1.0 | | | | |
| 1984 3rd qtr 4th qtr | 5.5 3.5 | 1.0 0.5 | 3.5 6.0 | | | | | |
| 4th qtr | 3.5 - 10.0 | 0.5 | 6.0 1.0 | 4.0 3.5 | | | | |
| 4th qtr 1985 1st qtr 2nd qtr | 3.5 | 0.5 | 6.0 1.0 3.0 | 4.0 3.5 0.0 | - | | | |
| 4th qtr 1985 1st qtr | 3.5 - 10.0 6.0 4.0 | 0.5 1.0 0.5 | 6.0 1.0 3.0 2.0 | 4.0 3.5 | • | | | |
| 4th atr 1985 1st atr 2nd atr 3rd atr | 3.5 - 10.0 6.0 4.0 <u>at 1980 pri</u> | 0.5 1.0 0.5 1.5 ces in DM | 6.0 1.0 3.0 2.0 billion | 4.0 3.5 0.0 - 1.0 | 16 | | | |
| 4th qtr 1985 1st qtr 2nd qtr | 3.5 - 10.0 6.0 4.0 | 0.5 1.0 0.5 1.5 | 6.0 1.0 3.0 2.0 | 4.0 3.5 0.0 | | | | |
| 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 1984 3rd qtr 4th qtr 1985 1st qtr | 3.5 - 10.0 6.0 4.0 at 1980 pri 79.1 81.3 72.6 | 0.5 1.0 0.5 1.5 ces in DM 369.4 369.3 366.0 | 6.0 1.0 3.0 2.0 billion 127.0 133.1 133.8 | 4.0 3.5 0.0 - 1.0 110.9 113.8 115.8 | 16. 19.1 18.0 | | | |
| 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 1984 3rd qtr 4th qtr | 3.5 - 10.0 6.0 4.0 at 1980 pri 79.1 81.3 | 0.5 1.0 0.5 1.5 ces in DM 369.4 369.3 | 6.0 1.0 3.0 2.0 billion 127.0 133.1 | 4.0 3.5 0.0 - 1.0 110.9 113.8 | 19.1 18.0 21,1 | | | |
| 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 1984 3rd qtr 4th qtr 1985 1st qtr 2nd qtr | 3.5 - 10.0 6.0 4.0 at 1980 pri 79.1 81.3 72.6 77.6 79.9 | 0.5 1.0 0.5 1.5 ces in DM 369.4 369.3 366.0 368.0 375.5 | 6.0 1.0 3.0 2.0 billion 127.0 133.1 133.8 136.9 | 4.0 3.5 0.0 - 1.0 110.9 113.8 115.8 115.6 116.7 | 19. 18. 21, | | | |
| 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 1984 3rd qtr 4th qtr 1985 1st qtr 2nd qtr | 3.5 - 10.0 6.0 4.0 at 1980 pri 79.1 81.3 72.6 77.6 79.9 | 0.5 1.0 0.5 1.5 ces in DM 369.4 369.3 366.0 368.0 375.5 | 6.0 1.0 3.0 2.0 billion 127.0 133.1 133.8 136.9 139.3 | 4.0 3.5 0.0 - 1.0 110.9 113.8 115.8 115.6 116.7 | 19. 18. 21, | | | |
| 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 1984 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr | 3.5 - 10.0 6.0 4.0 at 1980 pri 79.1 81.3 72.6 77.6 79.9 Percentag | 0.5 1.0 0.5 1.5 ces in DM 369.4 369.3 366.0 368.0 368.0 375.5 e change fi 1.5 - 0.0 | 6.0 1.0 3.0 2.0 billion 127.0 133.1 133.8 136.9 139.3 om previou | 4.0 3.5 0.0 - 1.0 110.9 113.8 115.8 115.6 116.7 s quarter | 19. | | | |
| 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 1984 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 3rd qtr 1984 3rd qtr 4th qtr 1984 3rd qtr 4th qtr | 3.5 - 10.0 6.0 4.0 at 1980 pri 79.1 81.3 72.6 77.6 79.9 Percentag 4.5 2.5 - 10.5 | 0.5 1.0 0.5 1.5 ces in DM 369.4 369.3 366.0 368.0 375.5 e change fi 1.5 - 0.0 - 1.0 | 6.0 1.0 3.0 billion 127.0 133.1 133.8 136.9 139.3 om previou 3.0 5.0 0.5 | 4.0 3.5 0.0 - 1.0 110.9 113.8 115.8 115.6 116.7 is quarter 0.5 2.5 2.0 | 19. 18. 21, | | | |
| 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 1984 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 3rd qtr 1984 3rd qtr 1984 3rd qtr 4th qtr | 3.5 - 10.0 6.0 4.0 at 1980 pri 79.1 81.3 72.6 79.9 Percentag 4.5 2.5 | 0.5 1.0 0.5 1.5 ces in DM 369.4 369.3 366.0 368.0 368.0 375.5 e change fi 1.5 - 0.0 | 6.0 1.0 3.0 billion 127.0 133.1 133.8 136.9 139.3 om previou 3.0 5.0 | 4.0 3.5 0.0 - 1.0 110.9 113.8 115.8 115.6 116.7 s quarter 0.5 2.5 | 19. 18. 21, | | | |

ter will have increased by about $1^{0/0}$. It will thus have shown a year-on-year rise of about $3^{1/2}^{0/0}$ — this being much less than the extent to which households expanded their consumption expenditure.

The strong increase in private consumption was thus partly at the expense of saving. Private saving in the months July to September was more than 3%, seasonally adjusted, under the previous quarter's result, which had also been depressed. The saving ratio moderated by about half a percentage point to 12% from the second to the third guarter - after adjustment for seasonal influences. Preliminary data show the trend to weaker saving as seeming to have continued in October. In the area of their financial asset acquisition, households cut back their liquid deposits at banks in the form of sight and time deposits relatively strongly between July and October, year-on-year. They also applied fewer funds to their longer-term financial assets in bank savings bonds than a year before. On balance, bank bonds were in fact probably sold, while foreign bonds denominated in foreign currency were still in demand. Savings accounts at statutory notice also experienced higher inflows of funds than a year before, probably not least because considerable sums of bonus-carrying savings, which had been released at the middle of the year after expiry of the statutory time limit, were at first booked to such accounts. Contractual saving at banks and insurance enterprises has continued to rise steadily. At the same time, what had a negative effect on the total saving result was that households' credit demand has of late become more lively. not least probably in connection with the increase in automobile purchases. In the months July to October, additional consumer credits of nearly DM 6 billion were taken up, about two-thirds more than in the same period of the previous year.

Foreign demand

Foreign demand for German industrial products in the last few months has remained an important element supporting economic activity, even if, as for some time now, no additional impulses for the domestic economy were generated. Expansionary impulses for German exports deriving from the USA have indeed declined because of the lessened growth dynamism there and the retreat in the dollar rate; this was offset, however, by the fact that the order flow from neighbouring European countries, which are in a phase of moderate growth, continued. In total, foreign orders in the last few months have

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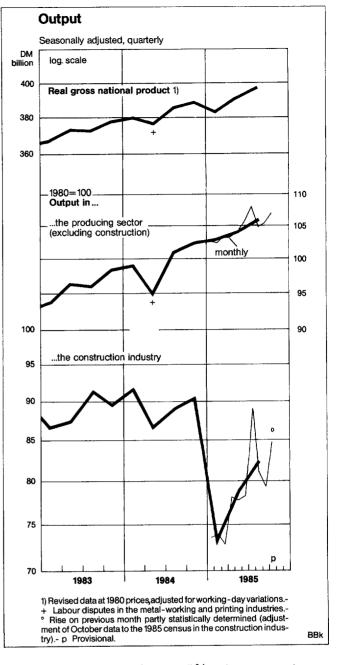
remained, with small fluctuations in both directions, on the high level which they had reached at the start of the year. Between July and October they showed a year-on-year rise by value of $8^{0/0}$ and by volume of $5^{0/0}$.

German consumer goods have been particularly interesting for foreign buyers in the last few months. Just as in Germany, households' consumer demand in the neighbouring countries has apparently livened. In the months July to October export orders in this area went up on the preceding four-month period, seasonally adjusted, by almost $6^{1/2}$, this was a year-on-year rise in the same period of $12^{\circ/0}$. Basic and producer goods producers experienced an increase in foreign orders received between July and October of a little over the fairly high level of winter and spring this year. After the middle of the year order activity by capital goods producers' foreign customers was not as lively as before, however. While electrical engineering received markedly more orders than before mid-year in the months July to October, seasonally adjusted, mechanical engineering's foreign business no longer went up and the last few months have seen external orders to vehicle manufacture considerably below their spring level. As is shown in more detail on page 35, total export deliveries from the middle of the year onwards moved at a high level, even if they have of late not been reattaining their spring level.

Output and labour market

Overall production in the economy in the last few months has increased further under the influence of the rise in demand. The *real gross national product* was $1^{1/2}$ % higher in the third quarter than in the second, after adjustment for seasonal fluctuations and working-day variations; this was a year-on-year rise of a good 3%.

However, industrial production in the summer months was influenced relatively strongly by the differences in holiday dates in the individual Länder at a time when the basic trend kept on going up. Thus output in the *producing sector* (excluding construction) in August and September, seasonally adjusted, remained below its particularly high level of July. In October, however, it went up again strongly. In the period from July to October it exceeded, seasonally adjusted, its level of the preceding fourmonth period by about 2%; production thus showed



a year-on-year rise of just on 5%, after approximate adjustment for working-day variations.

The capital goods sector was at the centre of the expansion in production. As mentioned, demand in this sector increased especially strongly and the application of new technological procedures in production has been going ahead rapidly for a fairly long time now. The output of office machines and data processing equipment, in particular, has been continuing to show strong growth of late, and this corresponds to the great importance of information technology in the production process. In mechanical engineering and electrical engineering, in whose products electronic control elements are increas32 ingly used, much more was produced on a July-October average than in the preceding four-month period. In some cases, production here (e.g. in electrical engineering) showed two-digit growth over the previous year's level. The basic and producer goods sector also raised its output considerably after the middle of the year (seasonally adjusted by 2% in comparison with the period March-June). In the consumer goods sector – overall – somewhat less, however, was produced in the months July to October than in the spring months.

Fixed capacity utilisation in the manufacturing sector improved again with the general increase in production. According to Ifo Institute surveys, *fixed capacity utilisation* rose here by a good percentage point from June to September to 85% of the standard level, seasonally adjusted, this being a level unattained since the beginning of this decade. In some areas of the economy production has probably already run up against capacity limits, particularly at some capital goods producers and in some instances in the consumer goods sector.

Construction output is also on an expansionary course in the wake of the rise in construction demand since the setback last winter. The months July to October saw a seasonally adjusted increase of almost 9% on the preceding four-month period. However it was still 5% below the level of the same period of the previous year. If construction enterprises' machine park has nevertheless been working at somewhat higher capacity in the last few months than the year before, this had to do with the fact that the construction industry since that time has on balance reduced fixed capacities. At just on 55%, the degree of capacity utilisation in October was admittedly still a long way from that of 1979, the last cyclical high in construction output (71%). In spite of there being first signs of a business improvement, the construction industry is still at the stage of adjusting to the structurally reduced need for construction.

On the *labour market* the situation has improved markedly owing to the expansion of overall production. In total, on an average for the third quarter, almost 250,000 more persons were in the labour force than a year before, and of them about 220,000 were employees. In the third quarter alone, the seasonally adjusted number of employees increased by about 80,000. The capital goods sector, in particular, took on new personnel to a considerable extent

Trends in employment

| | 1985 | | | | | | |
|--|--------------------------|--------------------------------------|---|------------------------|-----------------|-------------------------|----------------------------------|
| | 1st qtr | | 2nd q | tr | 3rd o | ıtr | |
| Item | | ange from previous r in thousands | | | Thou- sands | | |
| Number of employees, total Manufacturing sector, total Basic and producer goods sector | +11 + 3 + 3 - 1 | | | 155 72 8 | | 223 115 1 | 22,423 6,764 1,378 |
| of which Stone and earths Iron and steel industry Chemical industry Mineral oil refining Capital goods sector | + - | 8 12 4 2 50 | - + + + | 9 8 5 1 95 | + - + | 9 3 8 1 128 | 161 217 561 29 3,618 |
| of which Mechanical engineering Manufacture of road vehicles | 1 | 1 | | 12 22 | - | 28 | 954 814 |
| Electrical engineering Tools and finished metal goods Office machinery and EDP equipment | + 3 | 5 5 | +++++++++++++++++++++++++++++++++++++++ | 42 6 7 | ++++++ | 50 5 7 | 930 282 84 |
| Consumer goods sector of which | I . | I0 | | 12 | _ | , 10 | 1,319 |
| Plastic products Textiles Clothing | + _ _ | 6 4 2 | + - - | 6 5 3 | + - - | 7 4 3 | 211 231 187 |
| Food, drink and tobacco industry Mining, energy and | - | 1 | - | 3 | - + | 4 | 450 |
| water supply Construction Other sectors 1 | p - 7 p - 7 p + 17 | | — р—1 р+2 | | р-` р+: | | 465 p 1,039 p 14,155 |

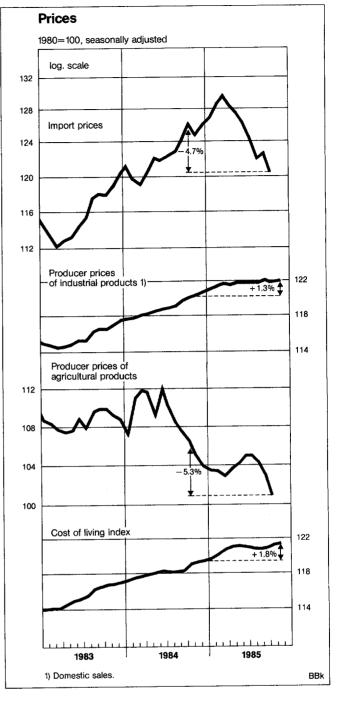
compared with the previous year (+ 130,000). In the basic and producer goods sector, the number of employees in the third quarter showed a year-onyear rise for the first time in five years. In the consumer goods sector and in the construction industry, it is true that in the third quarter fewer persons were employed than a year before; however, leaving seasonal influences out of consideration, it appears that the employment reduction here, too, has practically come to a halt since spring. Relatively many job-seekers have found a job in the last few months outside the producing sector. Service enterprises, in particular, inter alia banks and insurance firms, increased their staff numbers considerably, and have been doing so for a fairly long time now.

The influx of women who were previously not in the labour force, and of young people into the labour market continued. In addition, slightly higher numbers of employees from foreign countries have been coming to Germany for some while - probably largely Germans returning and citizens of other EEC countries - than have been leaving Germany. The number of unemployed dropped in fact distinctly less in the circumstances than the number of employees rose; in November, under the influence of the early start to winter, it even increased somewhat. Seasonally adjusted, the unemployment level at the end of November was 2.29 million, this being about 30,000 under the mid-year figure. Of late it has been 9.2% of the dependent or 8.1% of the total labour force. The number of men registered as unemployed has fallen since the middle of the year, but that of unemployed women has been continuing to rise recently. At the end of November, the number of unemployed persons registered with the labour exchanges showed a year-on-year rise of 21,500. Regionally, trends admittedly continued to differ widely. Whereas for example in Bavaria, Baden-Württemberg and Hesse the unemployment levels at the end of November were lower than a year ago, they showed a clear year-on-year increase in North Rhine-Westphalia and in the Land labour exchange area of Schleswig-Holstein/Hamburg.

About 160,000 short-time workers were registered at the labour exchanges in the middle of November. Their number has gone up since the low in August - as always at this time of year - and in November the numbers rose not least as a consequence of the onset of winter which in the construction industry, in particular, led to a good deal of short-time working. When compared with the previous year, the number of short-time workers, however, was considerably lower in November (by almost 100,000). The ongoing improvement in the labour market situation was to be seen not least in the fact that the number of positions vacant both in the daily newspapers and at the labour exchanges has risen of late. At the end of November, seasonally adjusted, the labour exchanges registered about 130,000 vacancies. roughly 30,000 more than a year before.

Prices

The price climate at home in the last few months has remained relaxed. Many imported goods cheapened mainly on account of exchange rates, and this played an important role here. *Import prices* at any rate have dropped sharply of late. In October they showed a year-on-year fall of a good $4^{1/2}$ %, after import goods around the middle of the year had been more expensive than a year before. It was the



lower valuation of the US dollar on the foreign exchange markets, in particular, which was decisive here. Import goods, invoiced largely in US dollars – especially raw materials and semi-finished goods – were about 10% cheaper in October than a year before; prices for imported finished goods have only been 1/2% above the previous year's level of late.

At home, the producer prices of industrial products have remained almost unchanged, seasonally adjusted, since spring. In November, they exceeded the level of the previous year by barely $1^{1/2}$ %. In the 34 basic and producer goods sector, which is especially profiting from falling import prices for primary materials, industry selling prices in November were hardly any higher than a year before. In the capital goods sector and in the consumer goods sector, whose products, as shown above, are increasingly in demand, producer prices have by contrast gone up slightly and showed a year-on-year rise in November of just on $2^{1/2}$ % and 2^{0} %, respectively. The *producer prices of agricultural products* have moderated considerably since August, excluding seasonal influences; in October they were almost $5^{1/2}$ % lower than a year earlier.

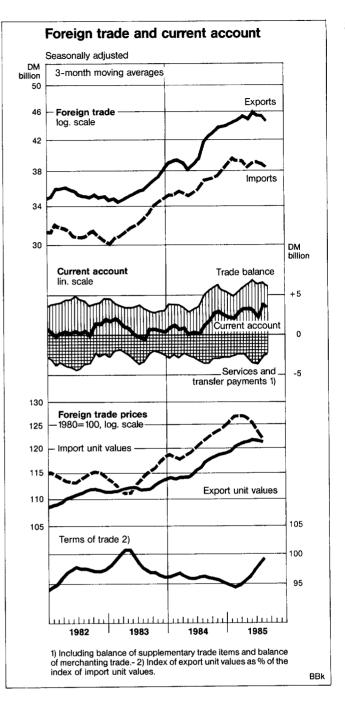
Consumer prices in the last few months have risen somewhat, seasonally adjusted, after having remained practically stable in spring and summer. They exceeded their level of the previous year measured by the cost of living index for all households - in November, as already in the preceding month, by 1.8%. One of the factors contributing to this favourable result was that foodstuffs have of late been somewhat cheaper than a year before. Another was the price rise for energy sources being relatively small. Light heating oil did indeed go up fairly strongly in price in November in connection with the early start to winter; however, the prices of various other sources of energy remained unchanged or even dropped slightly. Other consumer goods and consumer durables (excluding energy sources) cost an average of 2% more in November than a year before. The rise in rentals has fallen year-on-year to 2.4% of late; around the middle of the year the margin over the previous year had been about 3¹/2⁰/0.

Current account

The current account of the German balance of payments has continued to show fairly substantial surpluses in recent months, though it should be noted that of late these surpluses have scarcely risen any further. Seasonally adjusted, the current account surplus, at DM 11 billion, was only slightly larger between August and October than in the preceding three-month period (DM 10 billion). That it again rose slightly at all is, moreover, as will be shown below, attributable to exceptional fluctuations in external transfer payments. In foreign trade (the nucleus of current transactions) the surplus decreased appreciably; in the period under review, after seasonal adjustment, at DM 18 billion, it was DM 3 billion lower than between May and July 1985, despite a fall in import prices with the weakening of the dollar rate. The crucial change was due, firstly, to a decline in the volume of exports and, secondly, to a marked increase in the volume of imports. The shift in expansionary forces from foreign to domestic demand, which is discernible in Germany, has already been reflected in these foreign trade figures. Contrary to a number of forecasts, which assume that foreign trade surpluses will continue to grow in the coming year, there are today clear indications that Germany's external surplus position will correct itself in the near future.

Foreign trade in detail

The export trend, which had been characterised by strong growth until the spring of 1985 and had for a long time played a major part in buttressing the economic upswing in Germany, has essentially slackened off in recent months. This had already been heralded since the beginning of the year in inflows of orders from abroad. Between August and October, seasonally adjusted, exports were down 31/20/0 in value against the preceding three-month period. This was also due to the fall in export prices. At the same time, it was certainly significant that the July figure was exceptionally high. Germany's exports are continuing to show a basic upward trend, despite a slight decline in orders received from abroad. Favourable export prospects are presenting themselves, particularly in Europe and in industrial countries overseas; as far as can be seen up to now, the growth of exports to the United States is also being sustained, although the profit margins in this business have now probably declined somewhat in view of the depreciation of the dollar. The



regional breakdown of exports clearly shows these trends.

Exports to the Scandinavian countries, in particular, rose considerably. Between August and October exports to Denmark went up by $21^{0/0}$ against a year earlier, those to Norway by $19^{0/0}$ and those to Sweden by $10^{0/0}$, though there was also a considerable increase in exports to Austria and Switzerland (in each case + $11^{1/2}^{0/0}$) and to the Netherlands (+ $8^{0/0}$). Sales to the United States, however, increased by only $6^{1/2}^{0/0}$, as did the rate of growth of German deliveries to Japan. The rates of growth of

exports to Italy (close on 5%), the United Kingdom 36 (4%) and France (2%, excluding aircraft) declined. i.e. vis-à-vis countries which attach prime importance to their domestic stabilisation policies. German exporters supplied less to the USSR ($-8^{\circ}/_{\circ}$), the East Asian developing countries (- 9%), to Latin America (-2%), and the OPEC countries (-12%)between August and October than a year earlier. In many of these countries sustained current account problems, intensified in the oil-producing countries by a decrease in oil prices, and heavy debt burdens are forcing a further reduction in imports, whether through direct interventions in foreign trade or by curbing domestic demand. The inevitable process of adjustment is under way in numerous highly indebted developing countries; however, there is as yet no prospect of a "normalisation" of the economic situation which would permit a continuous expansion of exports to this group of countries.

Germany's imports, seasonally adjusted, also declined in value in the period under review; between August and October they were 1 1/2 % down on the level between May and July. (In nominal terms, imports showed a year-on-year increase of 4%). However, the decrease in seasonally adjusted imports was mainly due to the fact that, as stated before, import prices fell sharply after the weakening of the dollar rate. Prices of energy and other raw materials, in particular, which are mostly invoiced in dollars, decreased substantially. Compared with the peak reached in March 1985, the import price of crude oil free German border went down by no less than 20% by October; it was thus 15% below the level a year earlier. In sum, import unit values, seasonally adjusted, declined by 31/20/0 between August and October against the preceding threemonth period, and imports thus increased in volume by $2^{0/0}$; they showed a year-on-year rise of close on $5\,{}^{1\!/}_{2}\,{}^{0\!/}_{0}.$ Virtually all the major import goods have benefited from the growth in domestic demand. As production increased, so too did the need for raw materials, semi-finished goods and energy. However, imports of finished goods have also risen sharply in volume; seasonally adjusted, they were up 4 % between August and October on the preceding three-month period. This is all the more remarkable since the competitiveness of numerous nonresident suppliers of finished goods on the German market would appear to have weakened somewhat, in view of the larger price increases in their countries and the exchange rates of their currencies visà-vis the Deutsche Mark, which have for the most

Regional breakdown of foreign trade

| Exports (f.o.b.); imports (c.i.f. |) | | | |
|--|-----------------------------|-----------------------------|---|--|
| | 1984 | 1985 | | |
| | August/0 | October | | Memo item |
| Country/Group of countries | DM billic | | Change from pre- vious year in % | Share in total exports or imports in 1984 in % |
| Exports, by major sales marke | | | | |
| Industrialised western | | | | |
| countries of which | 103.6 | 108.8 | + 5.0 | 81.1 |
| EEC member countries | 60.8 | 62.4 | + 2.6 | 47.7 |
| France 1 Italy Netherlands United Kingdom | 13.6 9.3 11.1 11.1 | 13.9 9.8 12.0 11.6 | + 2.0 + 4.9 + 8.1 + 4.1 | 11.2 7.7 8.6 8.3 |
| United States | 12.7 | 13.5 | + 6.3 | 9.6 |
| Japan Centrally planned economies | 1.8 5.8 | 1.9 6.9 | + 6.4 | 1.4 |
| of which USSR | 2.6 | 2,4 | +18.9 | 4.8 2.2 |
| OPEC countries | 6.5 | 5.7 | - 12.2 | 5.7 |
| Developing countries (excluding OPEC countries) | 10.0 | 10.2 | + 2.1 | 8.1 |
| of which Latin American countries | 2.5 | 2.5 | - 2.2 | 2.2 |
| East Asian countries | 3.0 | 2.7 | 9.3 | 2.2 |
| All countries | 126.4 | 132.1 | + 4.5 | 100 |
| Imports from major countries | of origin | | | |
| Industrialised western countries of which | 83.8 | 88.2 | + 5.2 | 77.8 |
| EEC member countries of which | 51.2 | 54.7 | + 7.0 | 47.9 |
| France 1 Italy | 9.3 8.5 | 10.9 | + 17.9 | 9.2 |
| Netherlands | 12.9 | 8.9 14.2 | + 5.5 | 7.9 12.2 |
| United Kingdom | 8.5 | 8.7 | + 2.4 | 7.7 |
| United States | 8.0 | 6.9 | - 14.3 | 7.2 |
| Japan Centrally planned economies | 4.7 7.1 | 5.2 6.5 | + 10.6 | 4.2 |
| of which USSR | 3.9 | 6.5 3.3 | - 7.6 | 6.1 |
| OPEC countries | 6.1 | 6.8 | - 16.3 + 12.2 | 3.3 6.3 |
| Developing countries (excluding OPEC countries) | 11.4 | 11.0 | - 3.3 | 9.8 |
| of which | | | | |
| Latin American countries East Asian countries | 3.6 4.4 | 3.9 3.8 | + 8.3 | 3.1 |
| All countries | 108.4 | 112.7 | - 13.3 + 3.9 | 3.6 100 |
| | | | | |
| 1 Excluding aircraft. Discrepancies in the totals are | e due to ro | ounding. | | BBk |

part changed comparatively little. If imports of finished goods have nevertheless increased so sharply, this is no doubt mainly a reflection of the strong investment activity and the improved consumption climate in Germany.

A number of western European industrialised countries have profited in particular from this. Thus im-

Major items of the balance of payments

| DM billion | | | |
|--|--|---|---|
| | 1985 | | Compare |
| Item | May/July | Aug./Oct. | 1984 Aug./Oct. |
| A. Current account | | | |
| Foreign trade | | | |
| Exports (f.o.b.) | 136.9 | 132.1 | 126.4 |
| Imports (c.i.f.) | 117.2 | 112.7 | 108.4 |
| Balance | + 19.7 | + 19.4 | +17.9 |
| Supplementary trade items 1 and merchanting trade | - 2.5 | + 0.5 | - 0.9 |
| Services | - 0.9 | - 4.1 | - 3.8 |
| Transfer payments | - 8.1 | - 6.0 | - 8.4 |
| Balance on current account | + 8.2 | + 9.8 | + 4.8 |
| Memorandum item | | | |
| Seasonally adjusted | +10.0 | +10.8 | + 5.8 |
| B. Capital account (net capital exports: —) | | | |
| Long-term capital | Į | | |
| Direct investment | - 1.0 | - 2.4 | - 0.6 |
| Securities 2 and domestic official | | | |
| borrowers' notes | + 5.8 | 1.8 | + 0.7 |
| Securities | + 5.0 | + 1.0 | + 1.2 |
| Borrowers' notes | + 0.8 | - 2.7 | - 0.5 |
| Bank loans | + 0.9 | + 1.2 | - 0.6 |
| Official loans | - 0.4 | - 0.9 | - 1.0 |
| Other | - 1.3 | - 1.2 | - 0.8 |
| Balance | + 3.9 | - 5.1 | - 2.4 |
| Short-term capital | | | |
| Banks | - 8.0 | - 2.3 | - 3.2 |
| Enterprises 3 | - 0.2 | - 1.9 | - 5.2 |
| Official | + 0.2 | - 0.5 | - 0.3 |
| Balance | - 8.0 | - 4.7 | - 8.7 |
| Balance on capital account | - 4.0 | - 9.8 | - 11.0 |
| C. Balance of unclassifiable | - 4.0 | 0.0 | - 11.0 |
| transactions (balancing item) | + 2.6 | + 0.8 | - 0.4 |
| D. Balancing item for the external position of the Bundesbank 4 | - 2.8 | 0.6 | + 1.4 |
| E. Change in the net external assets of the Bundesbank (increase: +) 5 (A plus B plus C plus D) | + 4.0 | + 0.3 | - 5.3 |
| | <u> </u> | | |
| 1 Mainly warehouse transactions duction of goods returned and of cluding direct investment. – 3 In term capital transactions exclude are included in the balancing its statistics. – 4 The differences be the changes in the external positi | Commission October 19 changes i om until the tween the t | n processir 985 enterpri n trade cre y are recor ransaction n in the Wea | ig. — 2 EX- ses' short- dits, which ded in the values and |

ports from France (excluding aircraft) went up by $18^{0}/_{0}$ in value between August and October against the corresponding period of the previous year; however, the increase in imports from the Netherlands $(10^{1}/_{2}^{0}/_{0})$, Switzerland $(10^{0}/_{0})$, Austria $(9^{0}/_{0})$ and Italy and Sweden (in each case about $6^{0}/_{0}$) was well above the average. The economic upswing in Germany is giving a considerable boost to the neighbouring countries. Moreover, imports from Japan,

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at balance sheet rates. - 5 Valued at balance sheet rates.

Discrepancies in the totals are due to rounding.

with a growth of almost 11%, are clearly continuing to penetrate the domestic markets. Imports from the Latin American developing countries also went up appreciably; since exports to this region are at the same time declining, this represents an important contribution to the improvement in the external position of these countries, which for the most part are highly indebted. In addition, imports from the OPEC countries rose particularly steeply (by 12% in value within one year), although the import unit values of crude oil and mineral oil products went down by 8% during the same period. Recently, purchases of mineral oil products, in particular, have been stepped up from these countries now that some of them have built up a considerable refining capacity. However, Germany's purchases from the United States declined in value, as did goods bought from the "threshold countries" of East Asia (including South Korea, Taiwan, Hong Kong and Singapore) where it must, of course, be borne in mind that the dollar depreciated at the same time and that the prices of import goods have fallen.

Services and transfer payments

In the field of *services transactions* the deficit grew somewhat more sharply in the reporting period from August to October than would have to be expected according to the seasonal trend. The deficit on services account, which totalled DM 4.1 billion, was also slightly higher than a year before (DM 3.8 billion). The trend so far this year suggests that 1985 probably marks the end of the period of appreciable declines in deficits in this sector of the current account; however, to begin with, the deficit will probably only increase moderately.

At the same time the economic upswing in Germany and the large turnover on foreign trade brought a sharp increase in services receipts and expenditure in the period under review; on both sides of the services account, turnover rose by close on 61/20/0 against a year earlier. Receipts from foreign travel, in particular, went up steeply, by 10% to DM 5.3 billion between August and October against a year earlier. This owed something to the fact that - in spite of the correction that has occurred in the meantime - the exchange rate of the US dollar was favourable for trips to Germany, at least until the end of September. Germany therefore remained attractive, especially to American tourists; receipts from US visitors went up by 121/2%. However, the expenditure of German holiday-makers and busi38 nessmen rose appreciably less sharply, at $4^{1/2}$, in the period under review than in 1984. Since expenditure on travel was roughly $2^{1/2}$ times higher than the corresponding receipts, the foreign travel deficit, at DM 8.5 billion, remained virtually as large as in the previous year, in spite of very different rates of growth of receipts and expenditure.

However, because of its substantial net external assets, Germany showed surpluses on balance in its inflows and outflows of investment income. Here the surplus, at close on DM 1 billion, also remained virtually the same between August and October, compared with the corresponding period of the preceding year. The stepping-up of Germany's external securities transactions was, however, reflected in the growth of income flows. Thus in the period under review resident individuals and enterprises had interest income of DM 2 billion (against DM 1.4 billion a year before) on their investments in foreign fixedinterest securities which had gone up sharply. On the other hand, Germany had to pay DM 2.9 billion of interest on bonds and official borrowers' notes held by non-residents; this was also appreciably more than a year earlier (DM 2.3 billion). The increasingly strong international links in direct investment are making themselves felt in a similar way; the profits of German enterprises paid to non-residents and the income from German direct investment abroad are rising considerably – a trend which has been discernible for over two years now and which is due in part to the earnings position of enterprises which has tended to improve both in Germany and abroad.

The fact that transfer payments, at DM 6.0 billion, showed a considerably smaller deficit than a year earlier (DM 8.4 billion) contributed in a particular way to Germany's large current account surplus between August and October. This was, however, ascribable to factors which presumably were only effective for a short time. Hence the net contributions to the EEC budget, which are always subject to sharp fluctuations, came to only DM 0.9 billion in the period under review against DM 2.3 billion in the same period of the preceding year. Germany's net payments to the European Communities will in all probability increase appreciably again in the coming year since the EEC share in Germany's turnover tax revenue will rise from January 1986. In addition, the fact that pension and maintenance payments to non-residents, at DM 1.9 billion, were markedly below the level of 1984 (DM 2.4 billion) played a part

in reducing the transfer payments deficit. At the time, substantial contributions repaid by the wage and salary earners' pension funds had been transferred to foreign workers in their respective home countries under the Programme to Promote the Willingness of Foreigners Working in Germany to Return to their Home Countries, which covered a fixed period.

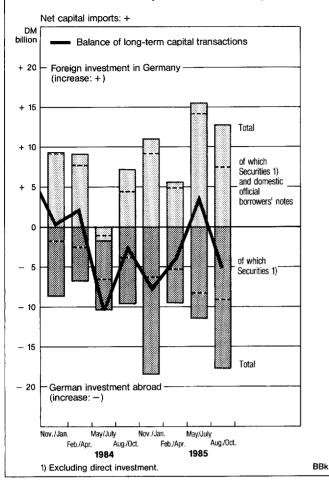
Long-term capital transactions

The sharp expansion of international turnover was sustained in Germany's long-term capital transactions.¹ In the reporting period from August to October long-term funds totalling approximately DM 18 billion were exported against DM 9.5 billion a year earlier, while non-residents at the same time invested almost DM 13 billion in Germany compared with DM 7 billion a year before. There has been a swing in the balance on long-term capital transactions; after inflows into Germany of long-term funds amounting to DM 4 billion on balance between May and July, the period from August to October saw long-term net capital exports of DM 5 billion. That expectations of an appreciation of the Deutsche Mark in the wake of the depreciation of the dollar have declined - as described in the section on the securities market - was probably the main reason for the reversal in long-term capital transactions. In contrast to earlier periods of large long-term net capital exports, this time the exchange rate of the Deutsche Mark had no negative effects on the outflows of funds, and of late the external value of the Deutsche Mark has strengthened further. This was probably largely due to the substantial inflow of foreign exchange from the current account. While there is rarely a direct link between long-term capital transactions and the current account (both sectors are determined by very different factors), it is only possible to achieve an equilibrium in the balance of payments through the market if the current account surplus is accompanied by corresponding exports of capital (unless the central bank were to purchase larger amounts of foreign exchange, which was, however, not the case). A certain outflow of long-term funds is quite in line with Germany's current external position.

Roughly half of all *exports of capital* through German capital investments abroad (as stated before, about DM 18 billion) were accounted for in the period under review by net purchases of *foreign securities* by residents. At DM 9.1 billion, German

¹ See "Recent trends in securities transactions with foreign countries" in Monthly Report of the Deutsche Bundesbank, Vol. 37, No. 11, November 1985, p. 30.

Long-term capital transactions of the Federal Republic of Germany



banks, enterprises and individuals bought close on DM 1 billion more foreign paper between August and October than between May and July (DM 8.3 billion), no doubt also because of the change in the exchange rate situation. Increasing amounts of foreign shares (excluding participations), in particular, were purchased (DM 2.0 billion after only DM 0.6 billion); American equities (and investment fund units) were especially attractive to German buyers in October because of the lower dollar rate and the renewed upward movement in US stock exchange quotations. Purchases of for the most part high-interest foreign currency bonds of non-resident issuers came to DM 5.7 billion (net) between August and October and were thus almost on the same scale as between May and July (DM 6.0 billion). At DM 1.5 billion, slightly fewer funds were exported through purchases of foreign Deutsche Mark bonds in the period under review than during the preceding three months (DM 1.8 billion). Since, however, net sales of foreign Deutsche Mark bonds declined from DM 6.4 billion to DM 3.9 billion at the same time, a larger

share of new issues than before, taking the average of the three months under review, remained in Germany. This was mainly attributable to the deterioration in market conditions in October when fairly substantial issue surpluses of foreign Deutsche Mark bonds accumulated at the banks; this "involuntary" increase in holdings accounted for roughly half of all net purchases during the threemonth period.

While apart from securities transactions outflows of funds - particularly through bank loans and direct investment - from August to October, at DM 8.7 billion, were almost three times the level of outflows between May and July, special factors played an imported role here. Thus the increased outflow of funds in banks' long-term lending (DM 4.2 billion after only DM 0.5 billion) was closely linked to a large inflow of foreign currency and funds on a trust basis to the banks. In view of the sustained difficulties of many debtor countries, the banks continued to show restraint in granting long-term Deutsche Mark loans to non-residents, which are refinanced on the domestic capital market. In the field of direct investment - where, at DM 3.1 billion, exports of funds between August and October were almost twice as high as between May and July - various large-scale transactions (particularly of the chemical industry) had a significant effect in the reporting period; if in order to exclude such random fluctuations the six months from May to October are taken together, movements in this sector of capital exports, at DM 0.75 billion per month, were on approximately the same level as in the preceding six months.

Non-residents' long-term capital investments in Germany also showed a remarkable reaction to the changes in the exchange rate pattern which was at times even stronger than in capital exports. As a result, purchases of German securities (including official borrowers' notes) between August and October, at DM 7.4 billion, were only about half the level of the preceding three-month period (DM 14.1 billion). Non-residents placed only DM 5 billion (net), especially in long-term fixed-interest Deutsche Mark paper of German issuers, i.e. in domestic bonds and in official borrowers' notes, in the period under review, compared with close on DM 11 billion between May and July.² In net terms, fewer German shares too were purchased by non-residents between August and October (DM 2.4 billion) than previously (DM 3.5 billion); here, however, the fall in capital im-

² A similar trend was also discernible on the market for foreign Deutsche Mark bonds; net purchases of such bonds by non-residents declined here from DM 4.6 billion between May and July to DM 2.4 billion in the three months under review.

40 ports was not as marked as in the case of fixedinterest Deutsche Mark paper since the boom on the German share market and the continuation of the very favourable earnings position of large German public companies made purchases attractive to non-residents as well.

In contrast to the trend in securities transactions, the period under review saw very substantial inflows of funds into Germany (DM 5.4 billion after DM 1.4 billion between May and July) through long-term borrowing by banks abroad. These were for the most part foreign currency funds or funds on a trust basis which, as stated before, were largely channelled abroad again by the banks. On balance, i.e. after deduction of the concurrent outflow of funds abroad, net capital imports in the banks' long-term lending sector, at DM 1.2 billion, continued to be fairly modest. In the other sectors of long-term capital imports - particularly in *direct investment* and the long-term loans of enterprises - there were no significant changes between August and October. In sum, there were virtually no inflows of funds here, as between May and July, since non-residents' direct investment in German enterprises and banks (DM 0.7 billion) was accompanied by about equally large repayments of loans by enterprises to non-residents.

Short-term capital transactions

At close on DM 4 billion, slightly fewer funds flowed out of Germany through short-term capital movements (including the balancing item of the balance of payments) between August and October than between May and July (DM 5.5 billion). Seen in the context of the balance of payments, short-term capital transactions were determined by differing factors in the period under review which in the final analysis partly offset each other: with the increase in net outflows in long-term capital transactions, the fact that the current account remained virtually unchanged made it reasonable to expect that concurrent exports of short-term funds would decrease. However, in the reporting period the Bundesbank too, after agreements had been reached between the five major industrial countries, has placed substantial dollar amounts on the market since the end of September - a process which in otherwise identical circumstances is being accompanied by a net inflow of short-term external assets of banks.

That the *banks*, on balance, exported relatively few short-term funds is partly attributable to these two

Long-term capital transactions of the Federal Republic of Germany

DM billion; net capital exports: -

| | 1005 | | Compare |
|---|----------------|----------------|----------------|
| | 1985 | 1 | 1984 |
| Item | May/July | Aug./Oct. | Aug./Oct. |
| German investment abroad | | | |
| (increase: —) | 11.5 | 17.8 | - 9.6 |
| Direct investment abroad | - 1.6 | - 3.1 | - 1.7 |
| Shares and other participations | - 1.6 | - 2.1 | - 1.5 |
| Advances and loans | - 0.0 | - 1.0 | - 0.2 |
| Foreign securities 1 | - 8.3 | - 9.1 | - 3.8 |
| Shares and investment fund | | | |
| units | - 0.6 | - 2.0 | + 0.7 |
| Deutsche Mark bonds | 1.8 | - 1.5 | - 0.6 |
| Foreign currency bonds | - 6.0 | - 5.7 | - 3.9 |
| Advances and loans to non-residents 2 | | F 0 | - 3.6 |
| Banks | - 0.9 | - 5.0 | - 3.6 |
| | - 0.5 | - 4.2 | - 2.4 |
| Enterprises and individuals Official | + 0.0 - 0.4 | + 0.2 | - 0.1 - 1.0 |
| Other investment abroad | 0.4 | - 0.9 - 0.7 | - 1.0 - 0.6 |
| Other investment abroad | - 0.7 | - 0.7 | - 0.6 |
| Foreign investment in Germany | | | |
| (increase: +) | + 15.4 | +12.7 | + 7.2 |
| Direct investment in Germany | + 0.6 | + 0.7 | + 1.1 |
| Shares and other participations | + 0.6 | + 0.6 | + 0.9 |
| Advances and loans | + 0.0 | + 0.1 | + 0.2 |
| Domestic securities 1 and | | | |
| domestic official borrowers' notes | +14.1 | + 7.4 | + 4.4 |
| Shares and investment fund units | | | |
| Fixed interest securities | + 3.5 | + 2.4 | + 1.1 |
| Domestic official borrowers' notes | + 9.9 | + 7.7 | + 3.9 |
| Advances and loans to | + 0.8 | - 2.7 | - 0.5 |
| residents 2 | + 0.7 | + 4.7 | + 1.7 |
| Banks | + 1.4 | + 4.7 | + 1.8 |
| Enterprises and individuals | - 0.7 | - 0.7 | - 0.2 |
| Other investment in Germany | - 0.0 | - 0.7 - 0.0 | - 0.2 + 0.1 |
| | 0.0 | | |
| Balance of long-term capital transactions | + 3.9 | - 5.1 | - 2.4 |
| 1 Excluding direct investment loans. | - 2 Excludi | ing direct | investment |
| Discrepancies in the totals are due | to rounding | I. | BBk |

divergent factors. Firstly, at DM 5.0 billion, the banks' short-term external assets grew noticeably more slowly between the end of July and the end of October than in the course of the three preceding months (DM 6.4 billion). Secondly, their corresponding external liabilities went up by DM 2.7 billion.

In the enterprise sector there was a marked reversal in short-term capital transactions in the wake of the seasonally adjusted rise in the trade surplus; just over DM 1 billion of short-term funds flowed abroad through these transactions (including the balancing item) in the period under review after imports of funds, at DM 2.5 billion, had predominated in the preceding three-month period. On balance, funds exported through enterprises' financial credits between August and October (DM 2.0 billion) were almost twice the level attained between May and July (DM 1.1 billion). Enterprises, in particular, increased their balances at banks abroad at a faster pace (by DM 2 billion); at the same time, however, they reduced slightly their short-term indebtedness to foreign banks. There were few changes in the *trade credit* sector.

Exchange rate and reserve movements

Since September the Deutsche Mark has been able to hold its own fairly well on the exchange markets, though it temporarily lost ground in the first half of September and the dollar rate touched briefly the DM 3-mark (compared with a quotation of DM 2.80 at the end of July). There was, however, a rapid exchange rate correction after the conference of the Ministers of Finance and Central Bank Governors of the five major industrial countries in New York on September 21/22, and the Deutsche Mark was quoted at around DM 2.65 per dollar on the next few business days. In the days before this Report went to press, the dollar weakened further to DM 2.52; this corresponds to an appreciation of the Deutsche Mark of just over 10% since the end of July. The exchange rate gain of the Deutsche Mark vis-à-vis the US dollar has amounted to almost 25% since the beginning of 1985, and the exchange rate losses incurred since the middle of 1983 have thus been cancelled out. The exchange rate adjustments in the wake of the New York meeting were partly due to the coordinated dollar sales of the European central banks, the Bank of Japan and the US central bank which took place after that meeting. However, it was presumably more important for the reactions of the market participants that the industrial countries involved, in view of exceptional imbalances in the current accounts, in mutual agreement advocated a lower valuation of the dollar and supported this through economic policy declarations of intent. In addition, the interest rate advantage of long-term dollar assets has declined appreciably since the end of September as a result of market reactions to the exchange market interventions; it amounts at present to barely 31/20/0 visà-vis comparable Deutsche Mark assets.

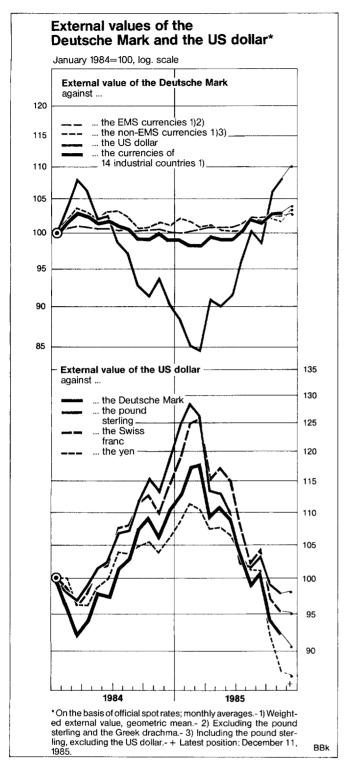
Since the end of July the Deutsche Mark has also strengthened against many other major currencies; thus it gained $10^{0/0}$ against the pound sterling and just over $2^{0/0}$ vis-à-vis the Swiss franc. The Deutsche Mark depreciated, however, against the yen, viz. by about $5^{0/0}$ in comparison with the level attained at

Short-term capital transactions of the Federal Republic of Germany

| Dia Dinion, ner capital exports | | | |
|---|----------|-----------|-----------------|
| | 1985 | | Compare 1984 |
| Item | May/July | Aug./Oct. | Aug./Oct. |
| Banks | - 8.0 | - 2.3 | - 3.2 |
| Assets | - 6.4 | - 5.0 | - 8.6 |
| Liabilities | 1.6 | + 2.7 | + 5.4 |
| Enterprises and individuals | - 0.2 | - 1.9 | - 5.2 |
| Financial credits | - 1.1 | - 2.0 | + 0.3 |
| Assets | - 1.5 | - 1.6 | - 1.5 |
| Liabilities | + 0.4 | - 0.4 | + 1.8 |
| Trade credits 1 | + 0.8 | + 0.1 | - 5.5 |
| Assets | + 2.1 | + 1.6 | - 6.2 |
| Liabilities | - 1.2 | - 1.5 | + 0.7 |
| Official | + 0.2 | - 0.5 | - 0.3 |
| Assets | - 0.0 | + 0.0 | + 0.2 |
| Liabilities | + 0.3 | - 0.5 | - 0.5 |
| Balance of short-term capital transactions Memorandum items | - 8.0 | - 4.7 | - 8.7 |
| Balancing item of the balance of payments | + 2.6 | + 0.8 | - 0.4 |
| Short-term capital transactions, including the balancing item of the balance of payments | - 5.4 | - 3.8 | - 9.1 |
| 1 Excluding the trade credits f included in the balancing item | | | |
| Discrepancies in the totals are | | | BBk |

the end of July. Nevertheless, this depreciation must be seen in the context of the somewhat stronger appreciation of the Deutsche Mark against the yen in the spring of 1985; then the first phase in the weakening of the dollar in 1985 had been reflected mainly in an appreciation of the Deutsche Mark and to a lesser extent of the Japanese yen. Accordingly, in the last few days the Japanese currency has been quoted slightly below the level at the end of 1984 in relation to the Deutsche Mark.

Relative to the currencies of the countries participating in the European Monetary System (EMS), the Deutsche Mark has strengthened somewhat since the end of July, without causing particular strain. Supported as before by a fairly high interest rate level, but also through occasionally substantial intramarginal interventions, the partner currencies also appreciated against the dollar, albeit not quite to the same extent as the Deutsche Mark. Since the beginning of the year the Deutsche Mark has appreciated by $3^{0/0}$ against the average of the EMS currencies. In sum, the Deutsche Mark has gone up in value in the course of the year by $5^{1/2}^{0/0}$ against the currencies of 14 industrial countries and thus, in terms of nominal exchange rates,



reached the (weighted) external value of the spring of 1983.

The net external assets of the Bundesbank went up by DM 1.6 billion (valued at balance sheet rates) with sharp fluctuations between the end of July and the time this Report went to press. Thus the net external assets rose by DM 1.6 billion by the end of September since the interest income from external assets and the dollars received from foreign troops stationed in Germany were channelled predominantly into the reserves. Because of the dollar sales coordinated with other central banks, most of which took place in October, the reserve holdings went down by DM 1.3 billion by the end of October. The conclusion of foreign exchange swap transactions with domestic banks in November, for the purpose of increasing liquidity, and the maturity of these swaps in December brought further movement in the foreign exchange holdings shown by the Bundesbank on a weekly basis. All told, the net external assets, valued at balance sheet rates, have risen again somewhat since the beginning of November; nevertheless, in the middle of December, at DM 67.2 billion, they were below the level at the beginning of the year (DM 68.9 billion).

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1. The money stock and its counterparts *

DM million

| | | to domesti | r 1 | | | | | | | | | | |
|--|--|---|--|--|--|--|---|---|--|---|---|--|--|
| | | | Banks | | | 1 | | II. Net exte | rnal assets 2 | 2 | | III. Monetar | y capital |
| | | | | Enterprise and individ | | Public authorities | 3 | | : | Banks | | | Time deposits and |
| Period | Total | Bundes- bank 1 | Total | Total | of which Securities | Total | of which Securities | Total | Bundes- bank | Total | of which Medium and long-term | Total | funds borrowe for 4 years and ove |
| 978 979 980 | + 125,365 + 138,953 + 126,317 | + 2,776 1,952 + 3,885 | + 122,589 + 140,905 + 122,432 | + 87,860 + 112,375 + 100,783 | — 237 — 625 + 936 | + 34,729 + 28,530 + 21,649 | + 3,709 1,414 2,179 | + 7,086 21,836 10,581 | + 19,769 — 4,853 —27,928 | —12,683 —16,983 +17,347 | - 1,884 - 12,140 + 7,349 | + 54,802 + 75,766 + 61,683 | + 17,0 + 18,6 + 14,5 |
| 981 982 983 984 | + 132,044 + 104,439 + 113,186 + 108,056 | + 2,122 1,677 + 1,894 1,934 | + 129,922 + 106,116 + 111,292 + 109,990 | + 82,414 + 66,158 + 92,015 + 90,935 | 716 + 1,421 + 1,137 + 2,036 | + 47,508 + 39,958 + 19,277 + 19,055 | - 1,277 + 11,271 + 10,124 + 11,368 | + 11,874 + 4,478 + 1,205 + 818 | - 3,217 + 3,069 - 4,072 - 3,156 | + 15,091 + 1,409 + 5,277 + 3,974 | + 3,481 + 10,226 + 8,075 + 3,060 | + 86,009 + 46,485 + 67,144 + 69,734 | + 13, + 7, + 27, + 26, |
| 983 1st half 2nd half | + 34,919 + 78,267 | + 2,152 — 258 | + 32,767 + 78,525 | + 25,138 + 66,877 | — 265 + 1,402 | + 7,629 + 11,648 | + 5,425 + 4,699 | — 2,310 + 3,515 | — 1,311 — 2,761 | — 999 + 6,276 | + 6,665 + 1,410 | + 30,455 + 36,689 | + 12, + 14, |
| 984 1st half 2nd half 985 1st half | + 27,294 + 80,762 + 41,227 | 1,907 27 2,306 | + 29,201 + 80,789 + 43,533 | + 32,480 + 58,455 + 36,399 | + 1,311 + 725 | - 3,279 + 22,334 | + 1,639 + 9,729 | + 5,322 - 4,504 | + 6,104 — 9,260 | — 782 + 4,756 | + 3,553 — 493 | + 44,916 + 24,818 | + 12, + 13, |
| 983 1st qtr 2nd qtr 3rd qtr 4th qtr | + 4,345 + 30,574 + 25,714 + 52,553 | + 5,183 3,031 212 46 | - 838 + 33,605 + 25,926 + 52,599 | + 36,399 - 5,079 + 30,217 + 25,407 + 41,470 | + 1,603 - 262 - 3 + 787 + 615 | + 7,134 + 4,241 + 3,388 + 519 + 11,129 | + 5,533 + 3,776 + 1,649 + 1,111 + 3,588 | + 9,211 + 6,735 - 9,045 - 5,029 + 8,544 | - 6,685 + 12,395 - 13,706 - 2,442 - 319 | + 15,896 5,660 + 4,661 2,587 | + 5,447 + 3,791 + 2,874 1,249 | + 46,911 + 12,175 + 18,280 + 6,336 | + 15, + 5, + 7, + 6, |
| 184 1st qtr 2nd qtr 3rd qtr 4th qtr | 993 + 28,287 + 33,132 + 47,630 | 989 918 850 + 823 | 4 + 29,205 + 33,982 + 46,807 | + 6,203 + 26,277 + 24,930 + 33,525 | + 969 + 342 - 108 + 833 | - 6,207 + 2,928 + 9,052 + 13,282 | + 980 + 659 + 4,858 + 4,871 | + 7,105 + 7,105 - 1,783 - 9,604 + 5,100 | + 6,806 - 702 - 7,242 - 2,018 | + 8,863 + 299 1,081 2,362 + 7,118 | + 2,659 — 1,078 + 4,631 + 1,101 — 1,594 | + 30,353 + 28,524 + 16,392 + 6,856 + 17,962 | + 8, + 6, + 6, + 4, + 8, |
| 85 1st qtr 2nd qtr 3th qtr | + 20,479 + 20,748 + 11,708 | + 3,860 6,166 963 | + 16,619 + 26,914 + 12,671 | + 13,081 + 23,318 + 9,705 | + 823 + 780 + 1,029 | + 3,538 + 3,596 + 2,966 | + 2,280 + 3,253 + 2,941 | — 825 + 10,036 + 4,280 | | + 11,833 + 4,063 - 1 414 | + 6,144 — 697 | + 33,810 + 13,101 | + 9, + 6, |
| 82 July Aug. Sep. Oct. Nov. | + 8,994 + 4,211 + 12,463 + 13,271 + 7,314 | + 1,050 1,712 + 129 + 183 + 1,535 | + 7,944 + 5,923 + 12,334 + 13,088 + 5,779 | + 4,205 + 3,786 + 9,744 + 6,706 + 301 | 309 + 16 + 529 + 442 598 | + 3,739 + 2,137 + 2,590 + 6,382 | + 1,355 + 2,388 + 573 + 2,439 | - 2,002 - 692 + 477 + 2,481 | 229 280 + 80 + 1,055 | 1,773 412 + 397 + 1,426 | - 1,302 - 664 + 1,010 - 453 + 493 | + 5,516 - 3,943 + 2,855 + 1,451 + 4,223 | + 9, 8 — 3, + 1, + + 1, |
| Dec. 33 Jan. Feb. March April May June | + 28,124 - 8,537 + 3,378 + 9,504 + 1,544 + 12,670 + 16,360 | - 1,230 + 2,514 - 250 + 2,919 - 4,720 + 5,850 - 4,161 | + 29,354 - 11,051 + 3,628 + 6,585 + 6,264 + 6,820 + 20,521 | + 21,751 - 12,577 + 2,364 + 5,134 + 4,597 + 6,985 + 18,635 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | + 5,478 + 7,603 + 1,526 + 1,264 + 1,451 + 1,667 - 165 + 1,886 | + 820 + 1,353 + 723 + 1,759 + 1,294 + 236 + 269 | + 5,181 - 1,601 + 2,065 + 1,676 + 2,994 - 7,364 - 1,739 | + 315 + 1,433 + 1,839 + 5,024 + 5,532 | + 4,866 - 3,034 + 226 - 3,348 - 2,538 + 3,806 - 167 | + 2,350 - 698 + 318 + 1,500 + 1,973 + 1,862 - 121 | + 4,463 + 15,367 + 1,298 + 4,798 + 6,079 + 5,928 + 7,282 | + 1, + 2, + 2, + 2, + 2, + 3, |
| July Aug. Sep. Oct. Nov. Dec. | + 4,848 + 9,282 + 11,584 + 10,876 + 14,466 + 27,211 | + 1,441 + 1,928 - 3,581 - 32 + 3,611 - 3,625 | + 3,407 + 7,354 + 15,165 + 10,908 + 10,855 + 30,836 | + 2,849 + 7,502 + 15,056 + 6,475 + 8,193 + 26,802 | - 267 + 386 + 668 + 170 + 157 + 288 | + 1,660 + 558 - 148 + 109 + 4,433 + 2,662 + 4,034 | + 1,144 + 269 + 1,012 170 + 1,615 9 + 1,982 | + 58 - 3,150 - 2,537 + 658 + 4,004 + 3,728 + 812 | 964 + 652 3,170 + 76 + 2,491 186 2,624 | + 1,022 - 3,802 + 633 + 582 + 1,513 + 3,914 + 3,436 | + 1,133 + 58 - 598 - 709 - 1,006 + 937 + 2,728 | + 5,070 1,914 + 3,209 + 5,041 + 6,993 + 8,296 + 15,064 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ |
| 4 Jan. Feb. March April May June | - 12,080 + 4,555 + 6,532 + 6,100 + 8,631 + 13,556 | + 1,305 - 911 - 1,383 - 61 + 312 - 1,169 | - 13,385 + 5,466 + 7,915 + 6,161 + 8,319 + 14,725 | 10,140 + 7,337 + 9,006 + 3,163 + 8,977 + 14,137 | + 197 + 381 + 391 - 185 + 596 - 69 | - 3,245 - 1,871 - 1,091 + 2,998 - 658 + 588 | - 526 + 196 + 1,310 + 615 + 133 - 89 | + 217 + 5,653 + 1,235 - 196 - 351 - 1,236 | - 175 + 4,107 + 2,874 + 3,723 - 3,358 - 1,067 | + 392 + 1,546 - 1,639 - 3,919 + 3,007 - 169 | 243 1,272 + 437 + 1,653 + 698 + 2,280 | + 11,817 + 10,072 + 6,635 + 5,475 + 7,720 | + 2,: + 2,0 + 1,5 + 2,4 + 2,6 |
| July Aug. Sep. Oct. Nov. Dec. | + 7,478 + 9,566 + 16,088 + 7,915 + 18,738 + 20,977 | — 277 + 5,671 | + 8,192 + 13,067 | + 3,625 + 6,461 + 14,844 + 4,772 + 6,857 | 144 324 + 360 + 61 72 | + 1,522 + 2,783 + 4,747 + 3,420 + 6,210 | + 895 + 1,916 + 2,047 + 1,626 + 1,923 | - 4,879 + 1,022 - 5,747 + 1,523 + 3,594 | - 1,388 + 195 - 6,049 - 827 - 213 | - 3,491 + 827 + 302 + 2,350 + 3,807 | + 2,280 356 150 + 1,607 1,484 + 450 | + 3,197 - 268 + 5,354 + 1,770 + 4,801 + 3,100 | + 1,(+ 1,§ + 2, ⁻ + (+ 3,§ + 3,6 |
| 5 Jan. Feb. March | + 20,977 2,765 + 11,060 + 12,184 | + 4,391 - 1,020 + 489 | — 7,156 + 12,080 + 11,695 | + 21,896 - 7,234 + 8,678 + 11,637 | + 844 + 879 + 190 - 246 | + 3,652 + 78 + 3,402 + 58 | + 1,322 + 970 + 2,229 - 919 | — 17 — 1,864 + 5,800 — 4,761 | — 978 — 2,484 — 2,335 — 7,839 | + 961 + 620 + 8,135 + 3,078 | - 560 + 1,390 + 2,495 + 2,259 | + 10,061 + 12,127 + 10,035 + 11,648 | + 1,9 + 3,6 + 3,3 + 2,3 |
| April May June July | + 1,445 + 7,633 + 11,670 - 388 | - 612 - 5,061 - 107 | + 8,245 + 16,731 - 281 | + 470 + 6,828 + 16,020 - 2,373 | 237 + 675 + 342 + 171 | + 1,468 + 1,417 + 711 + 2,092 | + 621 + 1,733 + 899 + 2,261 | + 1,562 + 2,567 + 5,907 + 3,437 | + 2,029 + 2,560 + 1,384 + 2,832 | - 467 + 7 + 4,523 + 605 | + 1,414 1,713 398 1,293 | + 2,347 + 6,589 + 4,165 + 952 | + 2,5 + 2,3 + 1,5 + 3,0 |
| Aug, Sep, Oct. p | + 2,482 + 9,614 + 11,310 | - 702 | + 10,316 | + 2,816 + 9,262 + 7,788 | 574 + 1,432 + 441 | - 180 + 1,054 + 1,377 | 196 + 876 1,301 | + 2,159 1,316 + 2,138 | + 2,198 + 664 - 2,022 | - 39 - 1,980 + 4,160 | + 99 - 108 + 161 | + 3,001 + 1,563 + 6,887 | + 3,0 + 4,2 + 1,8 |

* The data in this survey are based on the "Consolidated balance sheet of the banking system" (Table I, 2); statistical changes have been eliminated. — 1 See Table II, 1. — 2 Comprising short, medium

and long-term items including securities transactions with other countries and granting of development aid loans by the 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 countries. — 5 Including capital and reserves of the Bundesbank. — 6 Balance of the

| | | | | | | VI. Money | stock M3 | | | | | | |
|----------------------------|-----------------------------|-----------------------------|-------------------------|-----------------------------|----------------------------|---------------------------------|--------------------------------|--------------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|---------------------------|
| formation w | ith banks fro | om domestic | sources 3 | | | (Iplus II le | ss III less I' | ······ | | | | | |
| | | | | | | | Money stor | | | | Domestic | Domestic | |
| | | | | IV. Central bank | | | | Money sto | | | non-banks' time | non- banks' | |
| Savings deposits | | Bearer bonds | | deposits | | | | | | Domestic | deposits and funds | savings | |
| at | Bank savings | out- standing | Capital and | domestic public | V. Other | | | | Currency in circula- | banks' sight | | at | |
| agreed notice | bonds | (net) 4 | reserves 5 | | factors 6 | Total | Total | Total | tion 7 | deposits | than4years | | Period |
| + 7,702 | + 10,282 | + 14,161 | + 5,646 | + 2,511 | + 10,356 | + 64,782 | + 43,496 | + 29,743 | + 8,698 | + 21,045 | + 13,753 | + 21,286 | |
| + 3,293 - 1,893 | + 14,818 + 17,779 | + 33,557 + 26,740 | + 5,422 + 4,491 | — 1,692 — 1,924 | + 3,795 + 13,199 | + 39,248 + 42,778 | + 30,954 + 33,964 | + 9,860 + 9,346 | + 3,674 + 4,085 | + 6,186 + 5,261 | + 21,094 + 24,618 | + 8,294 + 8,814 | 1979 1980 |
| - 2,100 + 4,292 | + 14,038 + 11,916 | + 53,622 + 14,089 | + 6,680 + 8,972 | — 248 + 491 | + 22,025 + 7,167 | + 36,132 + 54,774 | + 37,386 + 24,018 | - 2,158 + 17,740 | + 232 + 4,447 | - 2,390 + 13,293 | + 39,544 + 6,278 | - 1,254 + 30,756 | 1981 1982 |
| 1,987 | + 13,015 | + 22,631 | + 6,249 | + 902 | + 999 955 | + 45,346 | + 13,144 + 26,938 | + 22,728 | + 7,787 + 3,376 | + 14,941 | - 9,584 + 8,518 | + 32,202 + 14,335 | 1983 1984 |
| + 5,999 | + 16,327 + 4,738 | + 13,194 + 12,930 | + 7,946 + 4,615 | - 1,178 + 1,436 | - 900 + 5,805 | + 41,273 - 5,087 | + 20,930 | + 18,420 + 4,814 | + 3,376 + 2,822 | + 15,044 + 1,992 | | + 12,085 | 1983 1st half |
| + 2,748 | + 8,277 | + 9,701 | + 1,634 | - 534 + 2,567 | 4,806 | + 50,433 | + 30,316 | + 17,914 | + 4,965 + 884 | + 12,949 —13,881 | + 12,402 | + 20,117 3,636 | 2nd half 1984 1st half |
| - 2,787 + 8,786 | + 9,335 + 6,992 | + 19,644 — 6,450 | + 6,123 + 1,823 | - 3,745 | + 2,390 — 3,345 | + 58,530 | —13,621 + 40,559 | + 31,417 | + 2,492 | + 28,925 | + 9,142 | + 17,971 | 2nd half |
| + 632 | + 5,948 | + 18,518 | + 6,018 | + 4,687 | + 11,296 | -12,456 | -14,111 | - 19,824 | - 44 | -19,780 | + 5,713 | + 1,655 | 1985 1st half |
| - 6,970 + 2,235 | + 3,596 + 1,142 | + 7,611 + 5,319 | + 2,043 + 2,572 | + 422 + 1,014 | + 10,489 - 4,684 | — 12,006 + 6,919 | —24,167 + 6,995 | — 9,644 + 14,458 | + 2,153 + 669 | —11,797 +13,789 | | + 12,161 | 1983 1st qtr 2nd qtr |
| - 8,303 + 11,051 | + 3,830 + 4,447 | + 3,735 + 5,966 | + 788 + 846 | + 956 1,490 | + 7,196 —12,002 | + 6,197 + 44,236 | + 2,311 + 28,005 | — 3,906 + 21,820 | + 2,589 + 2,376 | - 6,495 + 19,444 | + 6,217 + 6,185 | + 3,886 + 16,231 | 3rd qtr 4th qtr |
| - 4,529 | + 7,804 | + 16,032 | + 2,726 | + 1,948 | + 5,194 | | -29,635 | -23,253 | - 1,805 | -21,448 | - 6,382 | | 1984 1st qtr |
| + 1,742 - 3,601 | + 1,531 + 3,336 | + 3,612 + 1,449 | + 3,397 + 941 | + 619 + 2,342 | — 2,804 + 6,711 | + 12,297 + 7,619 | + 16,014 + 8,024 | + 10,256 — 1,363 | + 2,689 + 54 | + 7,567 — 1,417 | + 5,758 + 9,387 | - 3,717 - 405 | 2nd qtr 3rd qtr |
| + 12,387 | + 3,656 + 2,416 | 7,899 + 20,536 | + 882 + 2,895 | - 6,087 + 2,050 | 10,056 + 10,036 | + 50,911 | + 32,535 | + 32,780 | + 2,438 - 1,152 | + 30,342 | — 245 — 1,897 | + 18,376 + 4,667 | 4th qtr 1985 1st qtr |
| + 1,983 - 1,258 | + 3,532 + 1,540 | - 2,018 - 5,629 | + 3,123 + 1,770 | + 2,637 + 2,637 + 864 | + 1,260 + 7,829 | + 13,786 + 1,779 | + 16,798 - 904 | + 9,188 + 3,389 | + 1,108 + 281 | + 8,080 + 3,108 | + 7,610 | - 3,012 + 2,683 | 2nd qtr 3rd qtr |
| - 4,807 + 199 | + 368 + 664 | + 2,595 + 549 | + 1,168 + 102 | — 1,156 + 1,124 | + 6,403 — 2,754 | + 5,688 + 2,294 | + 3,577 + 2,166 | — 1,679 — 2,070 | + 2,798 - 1,949 | — 4,477 — 121 | + 5,256 + 4,236 | + 2,111 + 128 | 1982 July Aug. |
| + 155 | + 838 | + 65 | + 167 | + 4,027 | + 9,057 | - 1,595 | — 1,797 | + 1,493 | + 305 | + 1,188 | - 3,290 | + 202 | Sep. |
| + 570 + 673 + 11,734 | + 1,370 + 713 + 1,739 | + 550 + 1,359 — 1,203 | + 563 + 301 + 290 | + 598 - 5,934 + 446 | + 5,181 1,751 16,524 | + 5,750 + 15,717 + 27,234 | + 4,024 + 13,228 + 7,630 | + 1,526 + 21,472 + 1,583 | + 509 + 2,110 + 1,001 | + 1,017 + 19,362 + 582 | + 2,498 - 8,244 + 6,047 | + 1,726 + 2,489 + 19,604 | Oct. Nov. Dec. |
| - 8,154 + 614 | + 1,772 + 467 | + 6,146 + 586 | + 585 + 460 | - 13 + 181 | + 1,843 - 4,461 | - 9,600 + 4,536 | —18,084 + 1,395 | | - 1,838 + 217 | - 9,375 + 1,656 | - 6,871 | + 8,484 + 3,141 | 1983 Jan. Feb. |
| + 570 | + 1,357 | + 879 | + 998 | + 254 | + 13,107 | - 6,942 | — 7,478 | — 304 | + 3,774 | - 4,078 | - 7,174 | + 536 | March |
| + 743 + 886 | + 232 + 334 | + 1,514 + 2,145 | + 842 + 912 | — 17 — 940 | —13,743 — 1,256 | + 2,012 + 5,845 | + 626 + 6,041 | + 3,237 + 5,261 | - 312 - 327 | + 3,549 + 5,588 | - 2,611 + 780 | + 1,386 196 | April May |
| + 606 | + 576 + 1,798 | + 1,660 + 2,295 | + 818 + 552 | + 1,971 | + 10,315 - 3,978 | - 938 + 9,001 | + 328 + 4,040 | + 5,960 + 33 | + 1,308 + 2,728 | + 4,652 | - 5,632 | - 1,266 + 4,961 | June July |
| + 450 | + 1,017 | + 24 | + 83 | <u> </u> | + 1,953 | + 1,628 | + 1,580 | 1,999 | - 1,528 | - 471 | + 3,579 | + 48 | Aug. |
| + 489 + 602 | + 1,015 + 1,425 | + 1,416 + 2,309 | + 153 + 234 | + 2,412 | + 9,221 - 778 | - 4,432 + 6,961 | — 3,309 + 6,210 | - 1,940 + 2,993 | + 1,389 - 1,613 | - 3,329 + 4,606 | - 1,369 + 3,217 | — 1,123 + 751 | Sep. Oct. |
| + 935 + 9,514 | + 1,244 + 1,778 | + 3,338 + 319 | + 313 + 299 | 4,417 + 1,223 | — 507 — 10,717 | + 14,822 + 22,453 | + 13,970 + 7,825 | + 18,294 + 533 | + 2,435 + 1,554 | + 15,859 — 1,021 | 4,324 + 7,292 | + 852 + 14,628 | Nov. Dec. |
| - 6,912 | + 3,758 | + 12,281 | + 427 | - 19 | - 4,220 | —19,441 | —21,985 | | — 3,224 | -14,392 | - 4,369 + 3,675 | + 2,544 | 1984 Jan. Feb. |
| + 1,383 + 1,000 | + 2,572 + 1,474 | + 2,773 + 978 | + 684 + 1,615 | + 399 + 1,568 | — 127 + 9,541 | 136 9,977 | + 1,216 — 8,866 | - 2,459 - 3,178 | — 64 + 1,483 | — 2,395 — 4,661 | + 3,675 - 5,688 | — 1,352 — 1,111 | March |
| + 554 + 680 | + 335 + 779 | + 1,048 + 2,477 | + 1,115 + 1,139 | — 1,267 — 1,291 | — 6,919 — 1,624 | + 8,615 + 3,475 | + 9,648 + 5,080 | + 6,956 — 199 | + 701 - 128 | + 6,255 - 71 | + 2,692 + 5,279 | - 1,033 - 1,605 | April May |
| + 508 | + 417 | + 87 | + 1,143 | + 3,177 | + 5,739 | + 207 | + 1,286 | + 3,499 | + 2,116 | + 1,383 | - 2,213 | - 1,079 | June |
| - 5,289 + 844 | + 823 + 981 | + 1,690 + 1,143 | + 546 + 228 | — 2,865 — 202 | + 1,136 + 1,985 | + 4,596 + 3,451 | + 3,512 + 4,450 | 733 2,921 | + 334 + 859 | — 1,067 — 3,780 | + 4,245 + 7,371 | + 1,084 | July Aug. |
| + 844 | + 1,532 | — 1,384 | + 167 | + 5,409 | + 3,590 | - 428 | + 62 | + 2,291 | — 1,139 | + 3,430 | - 2,229 + 2,253 | — 490 + 1,112 | Sep. Oct. |
| + 1,072 + 1,334 | + 1,377 + 960 | - 1,651 - 2,341 | + 108 + 92 | - 4,016 - 2,295 | + 5,526 + 2,088 | + 3,127 + 19,439 | + 2,015 | + 21,331 | - 1,115 + 4,802 | + 16,529 | — 3,364 | + 1,472 | Nov. |
| + 9,981 - 3,618 | + 1,319 + 711 | - 3,907 + 11,038 | + 682 + 344 | + 224 + 252 | -17,670 + 4,306 | + 28,345 21,314 | + 12,553 | + 11,687 | — 1,249 — 2,671 | + 12,936 | + 866 + 1,123 | + 15,792 + 4,861 | Dec. 1985 Jan. |
| + 1,314 | + 600 | + 3,771 | + 1,003 | + 663 + 1,135 | + 2,139 + 3,591 | + 4,023 - 8,951 | + 2,876 | - 1,856 + 142 | + 237 + 1,282 | - 2,093 - 1,140 | + 4,732 | + 1,147 | Feb. March |
| + 953 + 371 | + 1,544 | + 5,727 - 2,906 | + 802 | — 1,255 | — 1,109 | + 3,024 | + 4,132 | — 276 | - 439 | + 163 | + 4,408 | — 1,108 | April |
| + 734 + 878 | + 1,317 + 671 | + 906 18 | + 1,267 + 1,054 | 400 + 4,292 | - 3,119 + 5,488 | + 7,130 + 3,632 | + 8,772 + 3,894 | + 3,385 + 6,079 | + 1,407 + 140 | + 1,978 + 5,939 | + 5,387 - 2,185 | — 1,642 — 262 | May June |
| - 3,661 | + 800 | - 425 | + 1,164 | - 1,469 | + 2,426 | + 1,140 | - 435 | 2,681 | + 629 | — 3,310 | + 2,246 + 2,623 | + 1,575 + 151 | July Aug. |
| + 1,304 + 1,099 | + 874 134 | — 3,557 — 1,710 | + 161 + 445 | - 390 + 2,723 | — 194 + 5,597 | + 2,224 1,585 | + 2,073 — 2,542 | — 550 + 6,620 | 1,166 | — 1,368 + 7,786 | - 9,162 | + 957 | Sep. |
| + 1,312 | + 414 | - 616 | + 1,319 | - 4,361 | + 7,904 | + 3,018 | + 2,477 | + 1,342 | + 636 | + 706 | + 1,135 | + 541 | Oct. p |

remaining items of the consolidated balance sheet of the banking system; changes are chiefly due to fluctuations in intra-bank items in course of internal

settlement, in profit and loss accounts, and in interbank claims and liabilities. — 7 Excluding banks' cash balances, but including DM notes and coins

held abroad. — 8 Decrease of DM 3.7 billion owing to special transactions of the public authorities. Contraentry under "Other factors". — p Provisional.

2. Consolidated balance sheet of the banking system *(a) Assets

DM million

| DM million | | | | | | | | | | | | | |
|---|---|---|--|--|---|---|---|---|---|---|--|---|--|
| | | Lending to | domestic nor | n-banks | | | | | | | | | |
| | | | Bundesbank | undesbank | | | | | | | | | |
| | | | | Public autho | Public authorities Federal Railways and Federal Post Office | | | | | | - | Enterprises | |
| End of year or month | Total assets 1 | Total | Domestic non-banks, total | Total | Advances, Treasury bills and Treasury discount paper | Securities | Equalisa- tion claims | Total | Advances, Treasury bills and Treasury discount paper | Securities | Domestic non-banks, total | Total | |
| 1978 1979 1980 1981 1982 1983 1984 1984 Oct. Nov. | 1,540,744 1,685,118 1,818,553 1,965,610 2,089,743 2,218,148 2,365,465 2,299,422 2,321,233 | 1,212,030 1,351,153 1,476,980 1,609,154 1,713,483 1,825,799 1,930,995 1,891,240 1,909,978 | 13,055 11,103 14,988 17,110 15,433 17,327 15,393 14,293 19,964 | 11,180 10,046 13,400 15,738 13,892 15,391 14,061 12,852 18,376 | 309 2,437 4,745 1,396 902 2,441 793 6,532 | 2,341 1,054 2,280 2,310 3,813 5,806 2,937 3,376 3,161 | 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683 | 1,875 1,057 1,588 1,372 1,541 1,936 1,332 1,441 1,588 | | 1,875 1,057 1,588 1,372 1,541 1,936 1,332 1,441 1,368 | 1,592,044 1,698,050 1,808,472 1,915,602 1,876,947 1,890,014 | 926,680 1,039,51 1,140,43 1,223,244 1,289,344 1,380,53 1,468,760 1,439,97 1,446,830 | |
| Dec. 1985 Jan. Feb. March April May June | 2,365,465 2,361,956 2,387,374 2,388,417 2,379,250 2,387,305 2,418,089 | 1,930,995 1,927,490 1,938,150 1,949,834 1,951,479 1,958,602 1,970,272 | 18,764 19,253 18,760 18,148 | 14,061 18,245 17,295 17,964 17,478 16,888 11,846 | 2,441 6,864 5,693 6,424 6,084 5,638 748 | 2,937 2,898 2,919 2,857 2,711 2,567 2,415 | 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683 | 1,332 1,539 1,469 1,289 1,282 1,260 1,241 | | 1,332 1,319 1,289 1,289 1,282 1,260 1,241 | | 1,468,76 1,469,07 1,480,20 1,480,87 1,487,19 1,503,21 | |
| July Aug. Sep. Oct. p | 2,410,418 2,409,193 2,429,380 2,437,650 | 1,969,884 1,972,366 1,981,980 1,993,290 | 12,980 12,826 | 11,817 11,682 10,984 12,964 | 881 832 164 1,153 | 2,253 2,167 2,137 3,128 | 8,683 8,683 8,683 8,683 | 1,163 1,144 1,140 1,305 | | 1,163 1,144 1,140 1,305 | 1,956,904 1,959,540 | 1,500,84 1,503,65 1,512,92 1,520,70 | |

(b) Liabilities

DM million

| | 1 | T | | • | | | | | | | | | T |
|--|---|---|---|---|---|---|---|--|---|--|--|--|---|
| | | Money stor | k M 3 | | | | | | | | | + | - |
| | | | Money stop | ckM2 | | | | | | | | | |
| | | | | Money stoo | | | | | | Domestic non-banks' time deposits and funds borrowed for less than 4 years | | | Central bank deposits |
| | | | | | Currency | Domestic r sight depo: | | | | | | Domestic | of |
| End of year or month | Total liabilities 1 | Total | Total | Total | in circula- tion (ex- cluding banks' cash balances) 8 | Total | Enter- prises and individ- uals 2 | Public authori- ties 9 (ex- cluding central bank deposits) | Total | Enter- prises and individ- uals 2 | Public authori- ties 9 | non- banks' savings deposits at statutory notice | public authori- ties (including funds shifted) 10 |
| 1978 1979 1980 1981 1982 1983 1984 | 1,540,744 1,685,118 1,818,553 1,965,610 2,089,743 2,218,148 2,365,465 | 656,595 696,213 739,431 776,033 830,957 874,843 916,166 | 375,408 406,492 440,616 478,132 502,200 515,364 542,322 | 237,909 247,869 257,335 255,277 273,047 295,795 314,235 | 76,203 79,877 83,962 84,194 88,641 96,428 99,804 | 161,706 167,992 173,373 171,083 184,406 199,367 214,431 | 150,177 154,641 161,295 159,242 171,841 185,067 198,469 | 13,351 12,078 11,841 12,565 14,300 | 137,499 158,623 183,281 222,855 229,153 219,569 228,087 | 111,160 135,097 157,441 193,756 198,423 190,509 199,680 | 26,339 23,526 25,840 29,099 30,730 29,060 28,407 | 289,721 298,815 297,901 328,757 359,479 | 2,939 1,015 767 1,258 2,160 |
| 1984 Oct. Nov. Dec. | 2,299,422 2,321,233 2,365,465 | 868,382 887,821 916,166 | 511,802 529,769 542,322 | 281,217 302,548 314,235 | 96,251 101,053 99,804 | 184,966 201,495 214,431 | 173,448 189,198 198,469 | 12,297 | 230,585 227,221 228,087 | 203,211 201,669 199,680 | 27,374 25,552 28,407 | 358,052 | 758 |
| 1985 Jan. Feb. March | 2,361,956 2,387,374 2,388,417 | 894,852 898,875 889,924 | 516,147 519,023 511,413 | 286,937 285,081 285,223 | 97,133 97,370 98,652 | 189,804 187,711 186,571 | 179,090 176,361 176,051 | 11,350 10,520 | 229,210 233,942 226,190 | 201,306 203,593 196,747 | 27,904 30,349 29,443 | | 1,897 |
| April May June | 2,379,250 2,387,305 2,418,089 | 892,948 900,078 903,710 | 515,545 524,317 528,211 | 284,947 288,332 294,411 | 98,213 99,620 99,760 | 186,734 188,712 194,651 | 176,166 176,619 182,336 | 12,093 | 230,598 235,985 233,800 | 201,991 203,019 199,794 | 28,607 32,966 34,006 | 377,403 375,761 375,499 | 1,377 |
| July Aug. Sep. | 2,410,418 2,409,193 2,429,380 | | 527,776 529,849 527,307 | 291,730 291,180 297,800 | 100,389 101,207 100,041 | 191,341 189,973 197,759 | 180,595 178,311 186,060 | 11,662 | 236,046 238,669 229,507 | 204,444 204,687 197,092 | 31,602 33,982 32,415 | 377,225 | 3,810 |
| Oct. p | 2,437,650 | 908,507 | 529,784 | 299,142 | 100,677 | 198,465 | 186,142 | 12,323 | 230,642 | 203,651 | 26,991 | 378,723 | 2,172 |

* Consolidated statistical balance sheet of the banks (excluding assets and liabilities of foreign branches), including the Bundesbank (see Tables II, 1 and III, 2 and 3). — 1 As from September 7, 1983 the Weekly Return of the Bundesbank shows the monetary reserves excluding the counterpart in respect of the valuation of gold and dollar reserves provisionally contributed to the EMCF, previously shown on the liabilities side; this method is

employed in this table for earlier dates as well, so that the external assets and liabilities of the Bundesbank are not fully comparable with the figures given in the Monthly Reports from April 1979 to September 1983. — 2 Including Federal Railways and Federal Post Office. Exception: central bank deposits of the Federal Post Office; see footnote 15. — 3 Including Treasury bills and Treasury discount paper of Federal Railways and Federal Post Office. — 4 Including Treasury bills and Treasury discount paper of the Federal and Lånder Governments, excluding mobilisation and liquidity paper. — 5 For treatment of DM claims payable on demand on foreign banks see Table IX, 7, footnote 2. — 6 As from July 1983 including the working capital put at the disposal of foreign branches (see footnote 7). — 7 Including contra-entry to coin circulation. Up to June 1983 including the working capital put at the

| | | | | | | | | External ass | ets 1 | | | |
|---|---|--|---|---|---|--|---|---|---|---|--|--|
| | | | | | | | | | | | | |
| and individu | als 2 | | Public autho | prities | [[*] | | | | | | | |
| Short-term 3 | Medium and long-term | Securities | Total | Short-term 4 | Medium and long-term | Securities | Equalisa- tion and covering claims | Total | Bundes- bank 1 | Banks 5, 6 | Other assets 7 | End of year or month |
| 205,603 236,503 268,159 291,273 303,652 317,994 340,190 332,718 333,394 | 785,745 854,166 914,612 966,990 1,042,696 1,106,699 1,086,150 | 18,704 19,841 21,877 21,105 21,033 | 446,836 436,974 443,184 | 10,022 8,716 8,371 13,955 19,752 17,628 11,706 11,630 11,142 | 225,660 257,187 281,620 325,013 348,264 359,765 373,585 367,000 371,775 | 32,127 30,433 27,624 26,077 37,198 47,282 58,490 55,245 57,168 | 3,943 3,751 3,490 3,266 3,055 3,099 3,099 | 244,240 244,505 254,159 275,733 285,994 294,765 328,442 307,195 311,974 | 107,213 97,978 83,026 80,355 86,991 84,062 84,147 83,793 83,376 | 137,027 146,527 171,133 195,378 199,003 210,703 244,295 223,402 228,598 | 84,474 89,460 87,414 80,723 90,266 97,584 106,028 100,987 99,281 | 1979 1980 1981 1982 1983 1984 1984 Oct. Nov. |
| 340,190 331,392 334,927 342,278 337,796 337,438 348,968 339,695 336,846 | 1,106,644 1,111,197 1,115,229 1,120,618 1,126,619 1,130,767 1,137,496 | 21,877 22,756 22,946 22,700 22,463 23,138 23,480 23,651 23,077 | 446,914 450,316 450,374 451,842 453,259 453,970 456,062 | 11,706 13,723 14,050 13,709 13,771 11,280 12,433 11,469 9,772 | 370,688 371,533 372,852 373,637 375,812 374,545 | 58,490 59,460 61,689 60,770 61,391 63,124 64,023 66,284 66,088 | 3,055 3,043 3,044 3,043 3,043 3,043 2,969 2,887 2,887 | 328,442 321,016 333,283 324,150 323,925 322,714 334,532 331,631 335,339 | 84,147 81,975 81,226 77,552 78,622 80,200 80,967 82,618 84,077 | 244,295 239,041 252,057 246,598 245,303 242,514 253,565 249,013 251,262 | 115,941 114,433 103,846 105,989 113,285 108,903 101,488 | Dec. 1985 Jan. Feb. March April May June June July Aug. |
| 340,730 338,363 | 1,147,681 | 24,509 | 456,936 | 8,982 10,744 | | 66,964 65,663 | | 335,022 340,263 | 84,445 83,079 | 250,577 257,184 | 112,378 104,097 | Sep. Oct. p |

| Domestic n | on-banks' m | | | | External lia | bilities 1 | | | | | | | |
|--------------------|---|--------------------|--------------------|---------------------|------------------|---------------------------------------|------------------|---------|-----------------|----------|---------------------|-------------|-------------|
| | Time deposits and funds borrowed for 4 years and over (including loans on a trust basis | | | | | | | | | | | | |
| | | Enter- prises | | Savings deposits | | Bearer bonds | Capital | | | | Excess of inter- | | |
| | | and | Public | at | | out- | and | | Bundes- bank | | bank liabilities | Other | End of year |
| Total | Total | individ- uals 2 | authori- ties | agreed notice | savings bonds | standing (net) 11 | reserves 12 | Total | 1, 13 | Banks 14 | 15 | liabilities | or month |
| | | | | | | · · · · · · · · · · · · · · · · · · · | 64 040 | 114,040 | 8,149 | 105,891 | 23,599 | 73,452 | 1078 |
| 668,427 | 183,898 202,574 | 77,442 91,106 | 106,456 111,468 | 185,256 188,689 | 64,121 78,939 | 173,203 208,276 | 61,949 67,371 | 139,451 | 6,653 | 132,798 | 23,339 | | |
| 745,849 809,468 | 202,574 | 97,100 | 120,033 | 186,986 | 96,718 | 236,270 | 71,862 | 159,230 | 17,999 | 141,231 | 22,545 | 86,864 | |
| 897,269 | 230,939 | 103,569 | 127,370 | 185,086 | 110,756 | 291,946 | 78,542 | 165,187 | 14,574 | 150,613 | 22,049 | | |
| 945,485 | 238,365 | 109,719 | 128,646 | 189,428 | 122,672 | 307,506 | 87,514 | 172,284 | 18,546 | 153,738 | 27,432 | | |
| 1,015,858 | 265,601 | 130,207 | 135,394 | 188,951 | 135,717 | 334,956 | 90,633 | 175,310 | 17,538 | 157,772 | 23,415 | | |
| 1,093,007 | 291,869 | 149,380 | 142,489 | 194,970 | 152,084 | 355,505 | 98,579 | 202,151 | 18,866 | 183,285 | 16,127 | 137,032 | 1984 |
| 1,076,152 | 286,458 | 145.447 | 141.011 | 183,655 | 149,805 | 358,429 | 97,805 | 188,408 | 18,564 | 169,844 | 23,226 | | 1984 Oct. |
| 1,080,098 | 289,513 | 147,603 | 141,910 | 184,989 | 150,765 | 356,934 | 97,897 | 189,232 | | 170,857 | 21,457 | 141,867 | Nov. |
| 1,093,007 | 291,869 | 149,380 | 142,489 | 194,970 | 152,084 | 355,505 | 98,579 | 202,151 | 18,866 | 183,285 | 16,127 | 137,032 | Dec. |
| 1,105,347 | 295.521 | 151,489 | 144.032 | 191,352 | 152.705 | 366,846 | 98,923 | 196,277 | 18,899 | 177,378 | 24,347 | | 1985 Jan. |
| 1,115,817 | 298,868 | 154,110 | 144,758 | 192,666 | 153,305 | 371,052 | 99,926 | 202,521 | 19,897 | 182,624 | 26,053 | 142,211 | Feb. |
| 1,126,328 | 301,183 | 156,304 | 144,879 | 193,619 | 154,410 | 375,642 | 101,474 | 195,926 | 20,722 | 175,204 | 23,611 | 149,596 | March |
| 1,127,974 | , | 158,024 | 145,695 | 193,990 | 155.954 | 372,035 | 102,276 | 195,794 | 20,717 | 175,077 | 22,328 | 138,429 | April |
| 1,135,308 | | 159,703 | 146,381 | 194,724 | 157,271 | 373,686 | 103,543 | 192,347 | 20,871 | 171,476 | | | May |
| 1,140,731 | 307,664 | 161,448 | 146,216 | 195,602 | 157,942 | 374,926 | 104,597 | 197,570 | | 176,696 | 24,603 | 145,806 | June |
| 1,142,737 | 310,738 | 164,356 | 146,382 | 191,941 | 158,742 | 375,555 | 105,761 | 190,721 | 20,736 | | 24,003 | | July |
| 1,145,920 | | 167,272 | | 193,245 | 159,616 | 372,180 | 105,922 | 193,097 | 20,996 | | 20,502 | | Aug. |
| 1,148,253 | 316,820 | 169,200 | 147,620 | 194,344 | 159,482 | 371,240 | 106,367 | 193,374 | 20,968 | | - | | Sep. |
| 1,155,667 | 321,278 | 172,228 | 149,050 | 195,656 | 159,896 | 371,151 | 107,686 | 195,147 | 20,911 | 174,236 | 22,329 | 153,828 | Oct. p |

disposal of foreign branches (see footnote 6). — 8 Including DM notes and coins held abroad. — 9 In contrast to the position of the banks (Tables III, 3, 6, 8), excluding public funds shifted temporarily to the banks (under section 17 of the Bundesbank Act). — 10 In contrast to the Weekly Return of the Bundesbank (Table II, 1), including public funds shifted temporarily to the banks (under section 17 of the Bundesbank

Act). — 11 Amount outstanding after deducting banks' holdings of their own and other banks' bonds. Including bank bonds held by foreigners. — 12 Bundesbank and banks. After deduction of the asset items: unpaid capital, own shares and participations in domestic banks; up to June 1983 including the working capital of the branches of foreign banks (see footnote 14). — 13 Including mobilisation and liquidity paper sold to foreigners and contra-entry to special drawing rights allocated. — 14 As from July 1983 including the working capital of the branches of foreign banks (see footnote 12). — 15 Interbank liabilities include the Federal Post Office's deposits with the Bundesbank, as these consist mainly of deposits of postal giro offices and postal savings bank offices. — p Provisional.

3. Central bank money requirements of banks* and liquidity policy measures of the Bundesbank

| DM million; calco | ulated on ti | he basis of | the daily a | verages of | the month | S | | | | | | | | |
|---|--|------------------------------------|--|---|--|--|-------------------------------|--|--|---|------------------------------|------------------------------------|--|---|
| | A. Provisi | on (+) or al | osorption (| -) of cent | ral bank ba | alances by | | | | | B. Liquidi | ty policy m | neasures of | the |
| | | in central t crease: —) | oank | | II. Current | transactio | ns | • | | | | n minimum tios (increa | ase: —) | |
| | | | | | | Change in non-banks net baland the Bunde | ces with | | | | | | | |
| Period | Total | Currency in cir- culation 1 | Minimum reserve on domestic liabili- ties 2 | Memo- randum item Central bank money 3, 4 | Foreign exchange inflows to (+) or outflows from () the Bundes- bank 5 | Federal 6 and Länder Govern- ments, Equalisa- tion of Burdens Fund | Other non- banks | "Float" in pay- ments with the Bundes- bank | Other factors 7 | Total (A I plus A II) | Total | on domestic liabili- ties | on foreign liabili- ties 8 | Change in re- financing facilities 9 (reduc- tion: —) |
| 1974 | - 5,774 | 4,455 | — 1,319 | 96,129 | - 2,826 | - 2,965 | + 72 | - 438 | - 4,353 | | + 12,831 | 1 | + 2,415 | |
| 1975 1976 | - 9,480 - 7,878 | - 5,297 - 4,094 | - 4,183 - 3,784 | 99,709 111,496 | - 2,080 + 8,277 | - 2,754 + 8,126 | + 1,092 | + 434 758 | - 2,628 - 4,425 | + 2,880 | + 7,052 | - 3,909 | + 1,152 | + 4,542 + 666 |
| 1977 1978 | | | 4,270 5,390 | 114,487 129,887 | + 8,361 + 20,307 | + 4,988 | + 206 - 496 | + 278 + 1,059 | - 4,120 - 4,450 | — 1,201 + 169 | + 8,177 1,846 | - 1,288 | + 254 - 558 | + 6,531 + 4,379 |
| 1979 1980 1981 | - 7,752 - 6,523 - 2,709 | 5,248 4,203 | | 140,177 | - 5,178 - 24,644 | + 3,853 + 299 | - 186 + 310 | - 114 - 728 | - 4,871 | | - 3,159 + 10,472 | + 10,030 | - 621 + 442 | + 5,135 |
| 1982 | - 7,452 | + 172 - 4,313 | — 3,139 | 135,741 138,040 | - 3,142 + 1,716 | + 1,128 | + 254 + 160 | + 165 1,299 | - 7,634 | — 11,605 | + 4,059 + 5,380 | + 5,153 | + 421 + 227 | + 5,056 + 7,708 |
| 1983 1984 | - 10,064 - 7,120 | - 7,271 - 4,559 | — 2,793 — 2,561 | 148,104 155,224 | — 1,964 — 3,938 | + 1,652 + 1,256 | — 203 — 114 | + 628 + 102 | + 1,047 - 662 | 8,904 10,476 | - 228 - 355 | | - 228 - 355 | 726 + 7,761 |
| 1983 1st qtr 2nd qtr 3rd qtr 4th qtr | + 1,312 - 2,687 - 2,261 - 6,428 | + 2,163 2,433 2,090 4,911 | 851 254 171 1,517 | 136,728 139,415 141,676 148,104 | + 13,709 13,731 3,184 + 1,242 | - 1,108 + 1,941 - 540 + 1,359 | + 78 136 + 140 285 | 677 + 708 209 + 806 | 632 + 7,804 3,478 2,647 | + 12,682 - 6,101 - 9,532 - 5,953 | + 7 - 77 - 39 - 119 | _ | $\begin{vmatrix} + & 7 \\ - & 77 \\ - & 39 \\ - & 119 \end{vmatrix}$ | |
| 1984 1st qtr 2nd qtr 3rd qtr 4th qtr | + 4,248 - 2,548 - 1,815 - 7,005 | + 4,083 2,102 1,372 5,168 | + 165 446 443 1,837 | 143,856 146,404 148,219 155,224 | + 5,053 + 1,320 - 4,627 - 5,684 | - 4,149 + 1,459 - 2,081 + 6,027 | + 57 - 10 + 82 - 243 | - 227 + 228 + 224 - 123 | - 2,963 + 4,232 + 1,052 - 2,983 | + 2,019 + 4,681 - 7,165 - 10,011 | + 38 88 92 213 | | + 38 - 88 - 92 - 213 | - 306 + 90 + 8,042 |
| 1985 1st qtr 2nd qtr 3rd qtr | + 4,271 - 1,263 - 1,921 | + 4,577 1,078 1,352 | - 306 - 185 - 569 | 150,953 152,216 154,137 | - 12,183 + 4,817 + 6,289 | + 511 - 4,154 - 4,627 | + 133 - 30 + 144 | + 1,094 706 1,055 | - 4,620 + 4,213 + 1,892 | — 10,794 + 2,877 | + 146 - 8 + 100 | | + 146 | + 213 |
| 1983 Jan. Feb. | + 1,880 + 812 | + 3,174 + 437 | — 1,294 + 375 | 136,160 135,348 | + 1,861 + 2,774 | + 628 + 2,743 | + 144 — 23 | 1,007 + 986 | — 760 — 875 | + 2,746 + 6,417 | — 171 + 237 | | - 171 + 237 | + 3,054 - 298 + 5,426 |
| March April May | - 1,380 - 617 | - 1,448 - 982 | + 68 + 365 | 136,728 | + 9,074 | - 4,479 + 887 | - 43 - 13 | - 656 + 458 | + 1,003 + 6,636 | + 3,519 + 2,469 | — 59 — 252 | - | - 59 | - 384 |
| May June | — 817 — 1,253 | - 866 - 585 | + 49 - 668 | 138,162 139,415 | - 6,833 - 2,016 | + 1,942 - 888 | + 32 155 | + 183 + 67 | + 790 + 378 | — 4,703 — 3,867 | + 176 - 1 | - | + 176 | - 711 - 128 |
| July Aug. | - 2,806 + 327 | - 2,707 + 312 | 99 + 15 | 142,221 | + 32 - 2,281 | + 604 + 814 | + 87 - 69 | + 328 966 | 1,072 1,496 | — 2,827 — 3,671 | - 65 - 21 | - | - 65 - 21 | 323 + 62 |
| Sep. Oct. | + 218 + 683 | + 305 + 417 | — 87 + 266 | 141,676 140,993 | — 935 + 2,299 | — 1,958 — 4,866 | + 122 + 19 | + 429 + 307 | — 910 — 500 | - 3,034 - 2,058 | + 47 + 31 | _ | + 47 + 31 | + 82 |
| Nov. Dec. | 991 6,120 | — 70 — 5,258 | — 921 — 862 | 141,984 148,104 | + 751 1,808 | + 2,281 + 3,944 | — 189 — 115 | + 160 + 339 | — 1,105 — 1,042 | + 907 - 4,802 | 107 43 | | - 107 - 43 | + 196 |
| 1984 Jan. Feb. | + 3,000 | + 3,736 + 968 | — 736 + 818 | 145,104 143,318 | — 1,117 + 1,838 | 2,518 32 | + 119 - 38 | — 774 — 35 | 1,144 761 | 2,434 + 2,758 | — 297 + 301 | | - 297 + 301 | + 168 195 |
| March April | - 538 - 493 | - 621 - 1,096 | + 83 | 143,856 | + 4,332 | — 1,599 | - 24 | + 582 | — 1,058 | + 1,695 | + 34 | - | + 34 | - 279 |
| May June | - 569 - 1,486 | + 178 1,184 | + 603 - 747 - 302 | 144,349 144,918 146,404 | + 1,332 - 340 + 328 | + 171 + 422 + 866 | + 26 13 23 | + 555 — 644 + 317 | + 2,490 + 1,057 | + 4,081 | — 3 — 98 | _ | - 3 - 98 | + 1+ 38 |
| July | - 1,650 | — 1,773 | + 123 | 148,054 | — 1,647 | - 725 | + 96 | - 529 | + 685 + 95 | + 687 - 4,360 | + 13 - 122 | _ | + 13 - 122 | + 51 + 6,724 |
| Aug. Sep. | - 378 + 213 | + 71 + 330 | 449 117 | 148,432 148,219 | — 375 — 2,605 | + 2,478 3,834 | — 50 + 36 | - 242 + 995 | + 218 + 739 | + 1,651 — 4,456 | + 5 + 25 | | + 5 + 25 | + 1,401 - 83 |
| Oct. Nov. | + 868 - 906 | + 851 - 32 | + 17 | 147,351 148,257 | - 3,613 - 639 | - 2,283 + 5,604 | + 6 - 57 | - 834 + 406 | - 882 - 1,363 | - 6,738 + 3,045 | - 219 + 48 | _ | - 219 + 48 | - 53 + 54 |
| Dec. 1985 Jan. | - 6,967 + 3,115 | — 5,987 + 4,517 | — 980 — 1,402 | 155,224 152,109 | — 1,432 — 988 | + 2,706 + 572 | - 192 + 38 | + 305 - 309 | — 738 — 1,875 | - 6,318 + 553 | - 42 - 143 | | - 42 - 143 | - 66 + 10 |
| Feb. March | + 2,179 — 1,023 | + 965 — 905 | + 1,214 118 | 149,930 150,953 | 3,104 8,091 | + 1 566 - 1,627 | + 66 + 29 | + 1,062 + 341 | - 2,510 - 235 | 741 10,606 | + 255 + 34 | _ | + 255 + 34 | + 204 |
| April May June | + 216 - 503 - 976 | — 257 — 254 — 567 | + 473 - 249 - 409 | 150,737 151,240 152,216 | + 873 + 1,662 + 2,282 | - 1,674 + 1,425 - 3,905 | + 204 148 86 | 1,442 + 144 + 592 | + 2,147 + 876 + 1,190 | + 324 + 3,456 - 903 | + 25 - 15 - 18 | | + 25 - 15 - 18 | 6 124 6 |
| July Aug. | — 1,583 — 509 | — 1,315 — 434 | 268 75 | 153,799 154,308 | + 2,042 + 2,410 | - 2,329 + 1,990 | + 147 — 129 | - 1,120 + 154 | - 70 + 947 | — 2,913 + 4,863 | — 39 + 54 | = | - 39 + 54 | 4 + 3,282 |
| Sep. Oct. | + 171 + 395 | + 397 + 483 | - 226 - 88 | 154,137 153,742 | + 1,837 — 1,444 | - 4,288 + 2,734 | + 126 | - 89 - 235 | + 1,015 | — 1,228 | + 85 | | + 85 | — 224 |
| Nov. pe | - 1,164 | - 644 | — 520 | 154,906 | + 241 | + 1,769 | - 70 - 71 | + 856 | - 607 - 815 | + 767 + 816 | + 13 - 107 | - | + 13 - 107 | 24 + 29 |

* Excluding postal giro and postal savings bank offices. — 1 As from March 1978 excluding the banks' balances of domestic notes and coins, which, from that time on, are deductible from the minimum reserves. — 2 At current reserve ratios, but excluding changes in required minimum reserves resulting from

changes in the reserve ratios, which are shown in item B. — 3 Currency in circulation plus minimum reserves on domestic liabilities at current reserve ratios. — 4 In the current month or the last month of the period. — 5 Effective transaction values, excluding foreign exchange swaps and foreign exchange

transactions under repurchase agreements. — 6 Including public funds shifted temporarily to the banks (under section 17 of the Bundesbank Act). — 7 Balance of items in the Bundesbank Return not specified here; changes result mainly from the Bundesbank's interest income. — 8 Including

| undesba | ink | | | | | | | | | D. Coveri | ng of rem | aining | | dum item: | | | |
|---|---|-----------------------------------|-------------------------|---|--|---|---|---|--|---|---|--|---|--|--|--|---|
| pen ma net sales | rket tran 3: —) | sactions | | | | Foreign | Shifts | | | |) or absor | | (Average | level duri | ng month) Balance | 4 | |
| n long- erm ecuri- ies fout- ght rans- ctions") | under repur- chase agree- ments (in trade bills and securi- ties) | in "N paper with banks | | Othe oper mari tran actic with non- bani | n ket s- ons i | ex- change swaps and foreign ex- change trans- actions under repur- chase agree- ments | of Federal bal- ances to the money market (under sec- tion 17 of the Bundes- bank Act) | Total (B) | C. Grand total (A plus B) (def- icit: —) | Re- course to unused refin- ancing facil- itles (reduc- tion: +) | Change in lombard or special lombard loans (In- crease: +) | Change in "excess bal- ances" (reduc- tion: +) | Unused refin- ancing facil- ities 9 | Lombard or special lombard loans | of short- term assist- ance meas- ures on the money market 10 (net claims of the Bundes- bank: +) | bank money stock DM bil- | Period |
| + 368 + 7,489 - 6,616 - 664 | — 1,43 + 25 — 25 | 2 + 1,9 2 - 1,9 | 56 788 980 522 | | 452 3,120 242 544 | | | + 15,897 + 27,718 - 16,844 + 14,022 | 387 + 12,302 13,964 + 12,821 | - 1,962 - 10,209 + 7,200 - 5,470 | + 1,992 2,031 + 6,473 6,473 | + 357 - 62 + 291 - 878 | 4,093 14,302 7,102 12,572 | 2,815 784 7,257 784 | 4,727 | 100.8 13 110.9 120.2 132.1 | 1975 1976 |
| + 3,774 - 1,947 + 1,347 + 1,771 + 1,771 + 2,381 - 3,456 | - + 6,02 + 4,44 - 1,43 + 6,62 + 7,74 | - + 4,1 3 + 3,1 9 8 7 | 381 | | 221 229 759 51 274 9 421 | | + 111 - 111 + 161 + 1,295 - 1,456 | - 1,087 + 2,403 + 37,560 + 13,012 + 14,788 + 4,680 + 11,272 | - 918 - 11,845 - 1,602 + 1,074 + 3,183 - 4,224 + 796 | - 154 + 9,706 - 1,363 + 1,289 - 3,498 + 3,336 + 1,028 | + 975 + 2,158 + 2,583 - 2,517 + 139 + 984 + 312 | + 97 - 19 + 382 + 154 + 176 - 96 - 80 | 12,726 3,020 4,383 3,094 6,592 3,256 | 1,759 3,917 6,500 3,983 4,122 5,106 | | 143.3 151.3 159.6 164.7 13 174.5 13 186.4 | 1978 1979 1980 1981 1982 1983 |
| + 405 + 1,382 + 656 - 62 | - 9,03 + 5,51 + 10,14 | 4 | | + + | 103 33 96 35 | 1,338 571 | | - 6,775 - 4,570 + 6,048 + 9,977 | + 796 + 5,907 - 10,671 - 3,484 + 4,024 | - 1,028 - 7,081 + 8,543 + 1,783 + 91 | + 312 + 1,057 + 2,137 + 1,655 - 3,865 | 80 + 117 9 + 46 250 | 4,284 13,673 5,130 3,347 3,256 | 5,418 5,179 7,316 8,971 5,106 | 23,404 571 5,514 15,661 | 194.9 179.7 182.3 185.0 13 186.4 | 1984 1983 1st qtr 2nd qtr 3rd qtr 4th qtr |
| 404 940 1,117 995 | 1,51 - 4,30 - 1,65 + 15,22 | 8 | | + + | 40 245 310 526 | | + 387 - 387 | — 1,763 — 5,878 + 5,485 + 13,428 | + 256 1,197 1,680 + 3,417 | + 647 — 5 — 1,511 — 159 | 1,015 + 1,223 + 3,192 3,088 | + 112 21 1 170 | 2,609 2,614 4,125 4,284 | 4,091 5,314 8,506 5,418 | 14,530 9,835 8,177 23,404 | 13 188.1 13 190.8 193.3 194.9 | 1984 1st qtr 2nd qtr 3rd qtr 4th qtr |
| - 167 - 453 - 413 | + 12,13 + 8 + 76 | 7 + 1,3 | | + + | 690 645 227 | - | + 533 | + 11,582 + 177 + 4,191 | + 788 + 3,054 + 4,913 | + 1,186 — 254 — 4,880 | — 1,683 — 3,171 — 210 | — 291 + 371 + 177 | 3,098 3,352 8,232 | 3,735 564 354 | 34,104 35,523 36,746 | 197.8 199.0 13 201.6 | 1985 1st qtr 2nd qtr 3rd qtr |
| + 145 + 248 + 12 + 177 + 208 | + 52 - 3,77 - 5,78 - | 1 | | + + + | 2 217 116 119 181 | 1,232 677 + 571 2,696 + 2,125 | - 709 - 747 | - 1,745 + 499 - 5,529 - 7,150 + 1,617 | + 1,001 + 6,916 - 2,010 - 4,681 - 3,086 | 494 4,309 2,278 + 6,596 + 1,318 | - 620 - 2,558 + 4,235 - 1,865 + 1,720 | + 113 49 + 53 50 + 48 | 7,086 11,395 13,673 7,077 5,759 | 3,502 944 5,179 3,314 5,034 | 10,980 5,785 571 — 2,125 — | 13 176.1 13 178.2 179.7 180.6 181.6 | 1983 Jan. Feb. March April May |
| + 997 + 182 + 362 + 112 - 172 | + 3,68 2 + 1,85 + 3,23 | 7 6 6 | | + + - | 95 20 205 129 69 | | | + 963 + 3,499 + 581 + 1,968 + 6,314 | - 2,904 + 672 - 3,090 - 1,066 + 4,256 | + 629 + 581 + 648 + 554 + 175 | + 2,282 - 1,163 + 2,311 + 507 - 4,385 | - 7 - 90 + 131 + 5 - 46 | 5,130 4,549 3,901 3,347 3,172 | 7,316 6,153 8,464 8,971 4,586 | | 182.3 183.3 184.2 185.0 13 185.4 | June July Aug. Sep. Oct. |
| — 30 + 140 + 36 — 130 | + 1,40 + 5,50 - 47 - 50 | 6 0 | _ | + | 175 209 47 215 | - 828 - 606 | - 1,537 - 423 - 414 | - 1,076 + 4,739 - 610 - 327 | - 169 - 63 - 3,044 + 2,431 | + 15 - 99 + 155 + 456 | + 134 + 386 + 2,673 - 2,889 | + 20 - 224 + 216 + 2 | 3,157 3,256 3,101 2,645 | 4,720 5,106 7,779 4,890 | 11,184 15,661 15,191 15,103 | 13 186.2 13 186.4 187.0 187.9 | Nov. Dec. 1984 Jan. Feb. |
| - 310 - 425 - 283 - 232 | — 54 — 5,53 — 1,13 + 2,36 | 6 B 1 | | + + | 302 366 13 134 | — + 1,287 — 726 — 561 | — 27 + 146 + 3 — 536 | 826 4,898 2,210 + 1,230 | + 869 817 2,297 + 1,917 | + 36 - 178 + 235 - 62 | — 799 + 1,065 + 1,942 1,784 | - 106 - 70 + 120 - 71 | 2,609 2,787 2,552 2,614 | 4,091 5,156 7,098 5,314 | 14,530 10,425 8,571 9,835 | | March April May June |
| - 235 - 284 - 598 - 344 - 299 | - 1,56 - 86 + 77 + 6,59 + 2,96 | B 5 0 | | + + | 13 79 244 138 340 | | + 516 - 516 + 1,393 - 1,393 | - 183 + 363 + 7,229 | + 945 + 1,468 - 4,093 + 491 + 4,084 | - 2,974 + 1,269 + 194 + 89 + 109 | + 1,937 2,785 + 4,040 691 4,196 | + 92 + 48 - 141 + 111 | 5,588 4,319 4,125 4,036 3,927 | 7,251 4,466 8,506 7,815 3,619 | 8,786 7,402 8,177 16,160 17,736 | 191.0 13 192.4 193.3 194.1 13 194.6 | July Aug. Sep. Oct. |
| - 299 - 352 - 81 - 98 | + 2,96 + 5,66 73 + 5,30 | 8 5 | | _ _ + | 48 95 441 | | — 1,393 — — | + 1,039 + 5,160 - 1,044 + 3,889 | + 4,084 — 1,158 — 491 + 3,148 | + 109 - 357 - 145 + 1,028 | - 4,196 + 1,799 + 349 - 4,088 | + 3 284 + 287 88 | 3,927 4,284 4,429 3,401 | 3,619 5,418 5,767 1,679 | 17,736 23,404 22,669 25,756 | 13 194.6 194.9 196.4 196.7 | Nov. Dec. 1985 Jan. Feb. |
| + 12 - 111 - 155 - 187 | + 7,57 + 1,49 - 3,93 + 2,52 | 1 + 2 6 + 1,1 8 + 1 9 - | 96 86 59 13 | + -+ + | 344 744 165 66 | + 281 | | + 8,737 + 1,846 - 3,585 + 1,916 | - 1,869 + 2,170 - 129 + 1,013 | + 303 + 242 - 108 - 388 | + 2,056 2,984 + 216 403 | 490 + 572 + 21 222 | 3,098 2,856 2,964 3,352 | 3,735 751 967 564 | 34,104 36,786 33,330 35,523 | 197.8 198.1 198.7 199.0 | March April May June |
| - 211 - 139 - 63 | + 4,41 4,53 + 88 | B + 5 + 1 | 20 20 44 | ++++ | 218 347 98 | | + 709 - 176 | + 3,707 265 + 749 320 | + 794 + 4,598 479 + 447 | - 719 - 4,592 + 431 - 298 | - 286 + 134 - 58 - 191 | + 211 140 + 106 + 42 | 4,071 8,663 8,232 8,530 | 278 412 354 163 | 39,702 35,893 36,746 36,067 | 199.4 200.6 13 201.6 | July Aug. Sep. Oct |
| - 561 - 239 | + 46 — 4,05 | | 51 83 | + | 191 332 | 457 + 1,186 | 533 | — 320 — 2,463 | + 447 — 1,647 | — 298 + 1,443 | — 191 + 275 | + 42 - 71 | 8,530 7,087 | 163 438 | 36,067 33,111 | 13 202.9 203.7 | Oct. Nov. pe |

changes in the minimum reserves due to growth in reserve-carrying foreign liabilities and, up to 1977, including minor changes in the cash deposit. — 9 Rediscount quotas including limits for money market paper eligible for purchase by the Bundesbank. — 10 Open market transactions in securities and trade bills under repurchase agreements, foreign exchange swaps and foreign exchange transactions under repurchase agreements, shifts of Federal Funds under section 17 of the Bundesbank Act and short-term sales of Treasury bills. — 11 At constant reserve ratios (base: January 1974). — 12 Statistically adjusted. — 13 Statistically adjusted for Federal balances shifted temporarily to the banks (under section 17 of the Bundesbank Act). — pe Partly estimated.

1. Assets and liabilities of the Bundesbank (a) Assets

DM million

| DM million | | Monetary | eserves and | other exte | rnal assets | 123 | | | | | | Lending to | domestic |
|---|--|--------------------------------------|--------------------------------------|--|--|--|------------------------------|---|---|--------------------------------------|---|--|------------------------------------|
| | | Wonetary | Monetary r | | 11121 2336(3 | 1, 2, 0 | | | | | | Londing to | |
| | | | | | | sition in th I drawing r | | Claims on the | Memo item | | | | |
| End of year/ End of month/ Reporting date | Total assets 1 | Total | Total | Gold | Drawing rights within the reserve tranche | Loans under special borrow- ing arrange- ments | Special drawing rights | EMCF in con- nection with the European Monetary System 1, 13 | Claims on the EMCF in con- nection with the EMS (gross) 13 | Foreign currency balances | External loans and other external assets | including money ma bills purch | rket |
| 1980 1981 1982 | 174,333 172,884 186,328 | 83,007 80,305 86,939 | 15 78,973 16 76,717 84,483 | 13,688 13,688 13,688 | 2,916 3,120 4,178 | 1,572 2,437 3,159 | 3,612 3,629 4,882 | 14,561 16,571 19,595 | 37,072 39,940 19 40,617 | | 4,034 3,588 2,456 | 57,554 68,056 74,874 | 54,627 65,203 71,639 |
| 1983 1984 | 197,148 208,267 | 84,010 84,079 | 81,554 20 81,623 | 13,688 13,688 | 7,705 9,174 | 2,504 2,632 | 4,394 4,288 | 15,444 14,341 | 42,375 42,008 | 37,819 37,500 | 2,456 2,456 | 85,498 96,286 | 81,738 92,614 |
| 1985 March April May June | 221,772 201,714 204,199 215,215 | 77,484 78,554 80,132 80,899 | 75,028 76,098 77,676 78,443 | 13,688 13,688 13,688 13,688 | 8,887 8,883 8,781 8,743 | 2,568 2,568 2,517 2,499 | 4,323 4,377 | 12,819 11,840 11,840 11,744 | 40,378 39,164 39,164 39,068 | 32,771 34,796 36,473 37,374 | 2,456 2,456 2,456 2,456 2,456 | 106,076 93,964 97,395 103,784 | 102,42 90,52 93,68 100,07 |
| July Aug. Sep. | 219,652 205,212 211,576 | 82,550 84,009 84,377 | 80,094 81,553 81,928 | 13,688 13,688 13,688 | 8,590 8,579 8,554 | 2,491 2,435 2,426 | 4,354 4,241 4,239 | 12,598 12,598 12,598 | 38,678 38,678 38,678 | 38,373 40,012 40,423 | 2,449 | 107,676 101,442 98,325 | 104,36 98,01 94,99 |
| Oct. 7 Oct. 15 Oct. 23 Oct. 31 | 200,222 206,355 200,590 206,873 | 84,290 83,334 83,036 83,011 | 81,841 80,885 80,587 80,562 | 13,688 13,688 13,688 13,688 13,688 | 8,554 8,554 8,554 8,554 8,554 | 2,426 2,426 2,426 2,397 | 4,270 4,267 | 13,407 13,407 13,407 13,407 13,407 | 36,239 | 39,496 38,540 38,245 38,289 | 2,449 2,449 | 95,564 100,181 97,589 100,401 | 92,23 96,92 94,19 96,86 |
| Nov. 7 Nov. 15 Nov. 23 Nov. 30 | 201,717 202,065 199,695 207,891 | 83,161 83,324 | 80,712 80,875 81,835 85,366 | 13,688 13,688 13,688 13,688 13,688 | 8,554 8,579 8,579 8,646 | 2,397 2,372 2,344 2,321 | 4,342 | 13,407 13,407 13,407 13,407 13,407 | 36,239 36,239 | 38,443 38,487 39,496 42,963 | 2,449 2,449 | 97,197 95,835 94,650 99,820 | 93,58 92,21 91,20 96,30 |

(b) Liabilities

DM million

| | | | Deposits | | | | | | | | | |
|---|---|---|--|---------------------------------------|----------------------------|---|----------------------------------|---------------------------------------|-------------|---|---|-------------------------------------|
| | | | | Domestic p | ublic authorit | ies | | | | | Domestic | |
| | | | | | Current dep | osits | | | Special dep | osits 12 | enterprises individuals | ano |
| End of year/ End of month/ Reporting date | Total liabilities 1 | Banknotes in cir- culation | Domestic banks 10 | Total | Federal Govern- ment | Equali- sation of Burdens Fund and ERP Special Fund | Länder Govern- ments | Other public deposi- tors 11 | Total | of which Anti- cyclical reserves | Total | Federal Post Office |
| 1980 1981 1982 1983 1984 | 174,333 172,884 186,328 197,148 208,267 | 83,730 83,790 88,575 96,073 100,636 | 53,845 50,609 51,875 52,702 54,254 | 1,015 767 1,258 2,160 982 | 293 724 1,517 | 124 43 162 19 8 | 450 392 330 592 511 | 45 39 42 32 49 | | | 1,731 2,147 3,515 3,172 2,812 | 1,1- 1,5 2,8(2,5(2,0) |
| 1985 March | 200,207 | 98,573 | 46,894 | 3,032 | | 7 | 2,734 | 43 | | _ | 10,933 | 10,3 |
| April May June | 201,714 204,199 215,215 | 98,485 99,275 99,693 | 46,660 49,346 49,446 | 1,777 1,377 5,669 | | 9 5 9 | 1,644 1,166 3,375 | 41 32 69 | | - | 2,179 3,705 11,460 | 1,6 3,1 10,8 |
| July Aug. Sep. | 219,652 205,212 211,576 | 100,883 101,045 100,429 | 53,295 52,651 50,170 | 4,200 3,810 5,533 | 2,616 2,496 | 4 | 1,546 1,287 3,433 | 34 23 33 | - | - | 12,744 3,627 10,919 | 12,2 3,0 10,2 |
| Oct. 7 Oct. 15 Oct. 23 Oct. 31 | 200,222 206,355 200,590 206,873 | 101,435 99,488 97,416 100,904 | 48,472 54,424 43,174 44,886 | 2,473 4,731 12,268 2,172 | 95 363 7,243 | 30 40 41 5 | 2,320 4,264 4,959 1,548 | 28 64 25 40 | | | 2,839 2,318 2,025 6,883 | 2,3 1,7 1,5 6,3 |
| Nov. 7 Nov. 15 Nov. 23 Nov. 30 | 201,717 202,065 199,695 207,891 | 100,515 100,528 99,726 104,170 | 48,515 50,530 41,890 55,040 | 3,025 3,101 9,802 517 | 1,604 376 | 5 6 6 | 1,389 2,563 3,986 383 | 27 156 54 32 | | | 2,543 1,549 1,107 3,508 | 2,0 1,0 |

1 As from September 7, 1983 the "Counterpart in respect of the valuation of gold and dollar reserves provisionally contributed to the EMCF", previously shown on the liabilities side of the Weekly Return of the Bundesbank, is directly deducted from the relevant asset item "Claims on the EMCF"; this method is employed in this table for earlier dates as well, so that the presentation of the claims on the EMCF and the monetary reserves is not fully comparable with the figures given in the Monthly Reports from April 1979 to

August 1983. — 2 The Bundesbank's external positions denominated in \$, ECUs or SDRs are shown at the balance sheet rates of the respective end-of-year dates. — 3 For further breakdown see Table IX, 6, and Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 3, Table 10. — 4 Prime bankers' acceptances. — 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 the

currency conversion in Berlin (West); including amounts exchanged for Treasury bills and Treasury discount paper and sold; see also item "Liabilities arising from mobilisation and liquidity paper sold".— 7 Including foreign securities (as from December 1984: DM 68 million). — 8 Including the items "German coins", "Balances on postal giro accounts" and "Other assets". — 9 Including the balancing item in respect of the valuation adjustment of other foreign currency positions. —

| banks | <u> </u> | | Γ | | and other ublic author | | | | Securities | 1 | Other asse | ets 8 | |
|--------------------------------------|--|--------------------------------------|---------------------------------------|-------------------------------------|---------------------------|---|--------------------------------|-----------------------------------|---|---|------------------------------------|--|---|
| | Securities purchased in open market trans- actions under re- | | | | Federal Governme | nt 5 | | Lending to Federal Railways | Bonds and interest- bearing Treasury bonds of Federal | Bonds and interest- bearing Treasury bonds of Federal Railways | | of which Balanc- ing item in respect of the valuation adjust- ment of | |
| Domestic bills | purchase | Foreign bills | Lombard loans | Total | Advances | Equali- sation claims 6 | Länder Govern- ments | and Federal Post Office | and Länder Govern- ments | and Federal Post Office 7 | Total | the monetary reserves 9 | End of year/ End of month/ Reporting date |
| 39,257 44,828 46,689 46,587 | 6,164 11,876 9,103 16,168 | 4,425 5,367 7,051 9,448 | 7,708 18 5,985 12,031 13,295 | 11,120 13,428 10,079 9,585 | 1,336 3,200 — | 8,683 8,683 8,683 8,683 8,683 | 1,101 1,545 1,396 902 | - | 2,280 2,310 3,813 5,806 | 1,607 1,422 1,593 1,988 | 18,765 7,363 9,030 10,261 | 5,760 | |
| 47,768 49,379 | 25,736 38,167 | 14,815 15,944 | 7,967 2,586 | 11,124 15,107 | 1,774 5,442 | 8,683 8,683 | 667 982 | - | 2,937 2,857 | 1,400 1,357 | 12,441 18,891 | - | 1984 1985 March |
| 49,063 49,392 48,371 | 21,673 30,097 37,925 | 15,773 15,582 16,196 | 7,455 2,324 1,292 | 14,767 14,321 9,431 | 5,075 4,558 — | 8,683 8,683 8,683 | 1,009 1,080 748 | _ | 2,711 2,567 2,415 | 1,350 1,328 1,309 | 10,368 8,456 17,377 | | April May June |
| 46,947 46,888 45,856 | 42,915 34,302 35,693 | 15,432 15,532 15,274 | 2,382 4,720 1,502 | 9,564 9,515 8,847 | - | 8,683 8,683 8,683 | 881 832 164 | - | 2,253 2,167 2,137 | 1,231 1,212 1,208 | 16,378 6,867 16,682 | - | July Aug. Sep. |
| 45,952 45,069 45,576 45,826 | 34,466 38,995 35,514 35,514 | 15,045 15,978 16,388 17,072 | 101 139 111 1,989 | 12,039 9,820 8,723 9,836 | 2,583 548 — | 8,683 8,683 8,683 | 773 589 40 | | 2,077 2,696 2,905 | 1,208 1,270 1,331 | 5,044 9,054 7,006 | - - - | Oct. 7 Oct. 15 Oct. 23 |
| 45,589 45,747 45,031 | 34,158 31,965 31,147 | 17,410 18,041 18,338 | 40 82 134 | 9,836 10,070 10,334 8,899 | | 8,683 8,683 8,683 8,683 | 1,153 1,387 925 216 | - - - | 3,128 2,792 2,788 2,786 | 1,373 1,355 1,355 1,355 | 9,124 7,142 8,429 7,721 | | Oct. 31 Nov. 7 Nov. 15 Nov. 23 |
| 45,430 | 31,148 | 18,549 | 4,693 | 10,162 | 194 | 8,683 | 1,285 | 20 | 2,780 | 1,355 | 5,939 | _ | Nov. 23 Nov. 30 |

| | | 1 | T | 1 | | r | | · · · · · · · · · · · · · · · · · · · | | | | |
|---|----------------------------|-------------------------|--|-------|--|------------|----------------------------|---------------------------------------|-------------|-------------------|---------------------------------------|---|
| | r | 4 | | | | | | | Memorandu | m items | | |
| | | | | | | | | | Currency in | circulation | | |
| Other enter- prises and in- dividuals | Foreign depositors 2 | Liabilities to banks | Liabilities arising from mobili- sation and liquidity paper sold | | Counter- part of special drawing rights allocated 2 | Provisions | Capital and reserves | Other liabilities | Total | of which Coins | Redis- count quotas fixed 14 | End of year/ End of month/ Reporting date |
| 590 | 7,666 | _ | 4,192 | 5,364 | 2,476 | 2,025 | 1,390 | 10,899 | 91,191 | 7,461 | 42,565 | 1980 |
| 635 | 8,887 | - | 4,905 | - | 3,178 | 2,206 | 2,164 | 14,231 | 91,607 | 7,817 | | |
| 649 | 12,020 | - | 4,652 | - | 3,174 | 3,866 | 4,769 | 12,624 | 96,695 | 8,120 | | |
| 610 | 9,764 | | 6,296 | - | 3,453 | 4,306 | 5,009 | 14,213 | 104,692 | 8,619 | | |
| 729 | 11,432 | - | 6,514 | | 3,736 | 6,192 | 5,384 | 16,325 | 109,592 | 8,956 | 59,838 | |
| 550 | 13,352 | - | 9,639 | - | 3,736 | 6,192 | 5,384 | 24,037 | 107,563 | 8,990 | 60,252 | 1985 March |
| 574 | 13,290 | — | 5,654 | | 3,736 | 8,739 | 5,612 | 15,582 | 107,525 | 9,040 | 60,341 | April |
| 545 | 13,486 | — | 6,162 | - | 3,736 | 8,739 | 5,612 | 12,761 | 108,407 | 9,132 | | May |
| 648 | 13,470 | — | 7,235 | — | 3,736 | 8,739 | 5,612 | 10,155 | 108,831 | 9,138 | 60,262 | June |
| 528 | 13,341 | — | 9,033 | | 3,736 | 8,739 | 5,612 | 8,069 | 110,045 | 9,162 | 60,261 | July |
| 536 | 13,585 | — | 5,729 | | 3,736 | 8,739 | 5,612 | 6,678 | 110,199 | 9,154 | 63,554 | Aug. |
| 639 | 13,579 | — | 6,156 | — | 3,736 | 8,739 | 5,612 | 6,703 | 109,603 | 9,174 | 63,580 | Sep. |
| 523 | 13,610 | | 6,070 | _ | 3,736 | 8,739 | 5,612 | 7,236 | 110,612 | 9,177 | , | Oct. 7 |
| 529 | 13,663 | | 5,844 | _ | 3,736 | 8,739 | 5,612 | 7,800 | 108.678 | 9,190 | · | Oct. 15 |
| 520 | 13,656 | | 5,526 | | 3,736 | 8,739 | 5,612 | 8,438 | 106,617 | 9,201 | • | Oct. 23 |
| 553 | 13,605 | 2,646 | 9,185 | — | 3,736 | 8,739 | 5,612 | 8,505 | 110,092 | 9,188 | 63,582 | Oct. 31 |
| 540 | 13,839 | _ | 5,722 | _ | 3,736 | 8,739 | 5,612 | 9,471 | 109,723 | 9,208 | | Nov. 7 |
| 529 | 13,960 | — | 5,717 | _ | 3,736 | 8,739 | 5,612 | 8,593 | 109,732 | 9,204 | • | Nov. 15 |
| 527 | 14,106 | — | 5,737 | — | 3,736 | 8,739 | 5,612 | 9,240 | 108,935 | 9,209 | • | Nov. 23 |
| 626 | 13,771 | _ | 5,214 | _ | 3,736 | 8,739 | 5,612 | 7,584 | 113,410 | 9,240 | • | Nov. 30 |
| | | | | | , | -, | -, | ., | | 0,140 | | 1101. 00 |

10 Excluding deposits of the German Federal Post Office. — 11 Local authorities, local authority associations and social security funds. — 12 For further breakdown see Table VII, 4 in the Monthly Reports of the Deutsche Bundesbank up to and including November 1982. — 13 As from September 7, 1983 liabilities arising from transfers of ECUs to other central banks, previously set off against claims on the EMCF, are shown in the Weekly Return of the Bundesbank as liabilities to the EMCF; this method is employed in this table for earlier dates as well. 14 In addition, there are several minor special refinancing facilities (see "Kreditpolitische Regelungen" [monetary policy regulations] published in the German version of the Annual Reports of the Deutsche Bundesbank). — 15 Increase of DM 1,8 billion owing to a valuation adjustment of the external position. — 16 Increase of DM 4.1 billion owing to a valuation adjustment of the external position (see also "The monetary reserves of the

Bundesbank as reflected in its Weekly Return", Monthly Report of the Deutsche Bundesbank, Vol. 34, No. 1, January 1982, p. 13). — 17 Increase of DM 7.3 billion owing to a valuation adjustment; DM 3.4 billion of this was transferred to the EMCF in connection with the contribution of the dollar reserves. — 18 Special lombard facility. — 19 Decrease of DM 2.5 billion owing to a valuation adjustment. — 20 Increase of DM 1.2 billion owing to a valuation adjustment.

1. Key components of bank assets and liabilities *

| | | Lending (in | cluding dog | didition of e | | domestic n | | | | | | | | |
|------------|----------------------|------------------------|-------------------------|---|--------------------|--|----------------------|---|----------------------------|----------------------|--|----------------------------|--|--|
| | ſ | | Short-term | lending | | | Medium-terr | n lending 2, | 3 | Long-term | ending 2, 4 | | | |
| | | | | | Public autho | orities | | | | | | | | |
| eriod | 1 | Total | Total | Enter- prises and indi- viduals | Total | of which Holdings of Treas- ury bills and Treasury discount paper 1 | Total | Enter- prises and indi- viduals 3 | Public authori- ties | Total | Enter- prises and indi- viduals 4 | Public authori- ties | Equali- sation and covering claims | Holdings of securi- ties (exclud- ing bank bonds) |
| 978 | <u> </u> | + 122,589 | + 12,081 | + 12,834 | - 753 | + 71 | + 13,592 | + 8,214 | + 5,378 | + 93,756 | + 67,049 | + 26,707 | - 312 | + 3,47 |
| 979 | | + 140,905 | + 29,514 + 31,431 | + 30,820 + 31,776 | 1,306 345 | 1,226 2,377 | + 15,434 + 10,470 | + 10,803 | + 4,631 + 2,758 | + 98,273 | + 71,377 + 60,359 | + 26,896 | - 277 - 260 | - 2,03 - 1,24 |
| 980 981 | | + 122,432 | + 28,588 | + 23,004 | + 5,584 | + 2,578 | + 26,969 | + 11,532 | + 15,437 | + 76,550 | + 48,594 | + 27,956 | 192 261 | - 1,99 + 12,69 |
| 982 | | + 106,116 | + 18,146 | | + 5,797 - 2,124 | + 4,524 1,447 | + 6,532 + 8,535 | + 8,552 + 8,090 | | + 69,007 + 78,792 | + 43,836 | + 25,171 | | + 11,26 |
| 983 984 | | + 111,292 + 109,990 | + 12,928 + 17,694 | | - 5,922 | - 3,753 | - 5,995 | - 920 | - 5,075 | + 85,098 | | + 18,895 | - 211 | + 13,40 |
| 983 | 1st half | + 32,767 | + 305 | | - 1,569 | + 151 | - 2,648 | - 1,528 + 9,618 | | | | + 5,011 | — 118 — 106 | 1 1 |
| | 2nd half | + 78,525 | + 12,623 | | - 555 | - 1,598 | + 11,183 - 4,557 | + 9,618 | | + 22,668 | | + 2,211 | _ 70 | |
| | 1st half 2nd half | + 29,201 + 80,789 | + 8,210 + 9,484 | | 3,862 2,060 | — 1,891 — 1,862 | - 1,438 | | | | | | — 141 | + 10,45 |
| 1985 | 1st half | + 43,533 | + 10,705 | 1 | + 727 | + 581 | - 6,411 | - 4,612 | 1,799 | + 32,189 | + 29,430 | + 2,759 | - 86 | + 7,13 |
| | 1st qtr | - 838 | _ 8,994 | - 7,583 | 1,411 | - 278 | | | | | | | | + 3,51 |
| | 2nd qtr | + 33,605 + 25,926 | | | - 158 - 1,944 | + 429 | + 2,424 + 4,703 | + 2,635 | | | | | 63 — 63 | + 1,89 |
| | 3rd qtr 4th qtr | + 25,926 + 52,599 | | | + 1,389 | - 1,148 | | | | 6 + 31,430 | + 26,111 | | 1 . | |
| 1984 | 1st qtr | - 4 | - 2,297 | | - 3,920 | - 1,743 | | | - 3,092 | | | | | |
| | 2nd qtr 3rd qtr | + 29,205 | | | + 58 - 2,082 | - 148 - 1,175 | 716 | + 678 | 3 - 1,394 | + 25,760 |) + 17,994 | + 7,766 | 6 – 96 | 5 + 4,75 |
| | 4th qtr | + 46,807 | | | + 22 | - 687 | | | | | | 1 | | 1 |
| 1985 | 1st qtr | + 16,619 | | | | + 1,679 | | | | | | | | |
| | 2nd qtr 3rd qtr | + 26,914 | | | 1 ' | - 835 | | | | | | | 3 - 82 | 2 + 3,97 |
| 1982 | | + 7,944 | | | | | | | | | | | | |
| | Aug. | + 5,923 | | | | | - 1,040 5 + 739 | | | | | | | - + 1,10 |
| | Sep. Oct. | + 13,088 | | · · · · · | 1 | + 159 | + 1,228 | + 1,057 | - 1 | | | | | - + 2,88 |
| | Nov. | + 5,779 | - 2,677 | 7 — 3,540 | | + 1,323 | | | | | | | | |
| | Dec. | + 29,354 | | | | | · · · · | | | | | | | 1 + 58 |
| 1983 | Jan. Feb. | + 3,628 | 1 — 10,717 3 — 1,138 | · · · · · · | — 184 | + 648 | 3 + 637 | 7 + 284 | 4 + 35 | 3 + 2,70 | 1 + 3,363 | | | 2 + 1,43 2 + 1,49 |
| | March | + 6,585 | | | | | | | | · · | | 1 ' | | - + 2 |
| | April May | + 6,264 | | | - | | s – 4 | + 56 | 2 — 56 | 6 + 7,89 | 3 + 7,04 | 5 + 84 | B + 3 | 2 + 10 9 + 1,24 |
| | June | + 20,52 | + 10,64 | 7 + 10,000 | | 1 | · · · · · | | | | | | 1 - 119 3 - 59 | · · |
| | July Aug. | + 3,407 | | | | | | | 3 – 21 | 9 + 7,65 | 9 + 6,70 | 3 + 95 | 6 - 4 | 4 + 1,3 |
| | Sep. | + 15,16 | | 5 + 8,532 | 2 + 63 | 3 - 27 | - t | | 1 | 1 | | | | - + 4' - + 1,7 |
| | Oct. Nov. | + 10,908 | | | | | | | | | | 1 + 1,90 | 4 - | - + 1 |
| | Dec. | + 30,830 | | | | | | | 4 + 54 | | | | | |
| 1984 | Jan. | - 13,38 | | | | | | | | | | | | 1 - 31 - + 5 |
| | Feb. March | + 5,46 | | | | | | | | 3 + 1,09 | 8 + 1,77 | 2 - 67 | 4 - 1 | |
| | April | + 6,16 | 1 - 1,19 | | | | | | | | | | | 2 + 4 |
| | May June | + 8,31 | | | | | | | | | | | | |
| | July | + 5,14 | 7 — 4,00 | 5 - 3,409 | 9 – 596 | | | | | | | | | 3 + 7 2 + 1,5 |
| | Aug. Sep. | + 9,24 | | | | | | | | | | | | 1 + 2,4 |
| | Oct. | + 8,19 | | | 4 - 54 | 4 1 | 0 - 74 | 7 – 13 | | | | | | 1 + 1,6 - + 1,8 |
| | Nov. | + 13,06 | | 8 + 670 0 + 6,970 | | | | | | | | | | |
| 1095 | Dec. Jan. | + 25,54 | | 1 | | | | | | | | | 3 — 1 | |
| 1900 | Feb. | + 12,08 | 0 + 4,07 | 2 + 3,74 | 5 + 32 | 7 + 92 | 8 — 1,75 | 2 — 1,46 | 5 - 28 | 17 + 7,34 | 0 + 6,20 | 8 + 1,13 | 2 + | 1 + 2,4 1 - 1,1 |
| | March | + 11,69 | 1 | | | | | | 1 | | - E | | - | - + 3 |
| | April May | + 1,93 + 8,24 | 5 — 2,33 | 9 + 15 | 2 - 2,49 | 1 78 | 7 + 69 | 6 + 6 | i1 + 63 | 15 + 7,48 | 60 + 5,94 | 0 + 1,54 | ю – | - + 2,4 |
| | June | + 16,73 | 1 + 12,68 | 3 + 11,53 | | | | 1 | | | | | | 24 + 1,2 32 + 2,4 |
| | July Aug. | - 28 + 2,63 | | | | | | 1 – | 3 - 16 | 8 + 8,12 | 3 + 6,24 | 2 + 1,88 | - 11 | - 7 |
| 1 | Sep. | + 10,31 | | | | | 2 - 1,21 | 7 — 44 | 15 77 | 2 + 6,13 | 81 + 4,39 | 91 + 1,74 | - 10 | - +2,3 8 |

* Statistical changes have been eliminated in this table. — 1 Excluding mobilisation and liquidity paper. — 2 Excluding security holdings; long-term

credit also excluding equalisation and covering claims. — 3 As from January 1981 excluding mediumterm loans on a trust basis and medium-term maturity prolongation loans (see footnote 4). — 4 As from January 1981 including medium-term loans on a trust basis and medium-term maturity

| ight and i ight depo | time deposi sits | ts and borro | | and savings sits and borr | | | | Savings de | posits | [| Bank bonds outstanding | | |
|---|---|------------------------------------|---|---------------------------------------|---|--|--|---|---|--|---|---|---------------------------------------|
| <u> 4090</u> | | | | oans on a ti Maturities | | Creditors | | | | | | | |
| otal | Enter- prises and indi- viduals | Public authori- ties 5 | Total | less than 3 months 5 | 3 months and over | Enter- prises and in- dividuals | Public authori- ties 5 | Total | of which Indi- viduals | Bank savings bonds | Total 6 | of which Amount out- standing excluding holdings of banks | Period |
| + 20,960 + 6,107 | + 19,944 + 4,285 | + 1,016 + 1,822 | + 30,764 + 39,770 | + 2,273 + 18,237 | + 28,491 + 21,533 | + 28,168 + 37,571 | + 2,596 + 2,199 | + 28,988 + 11,587 | + 27,625 + 12,926 | + 10,282 + 14,818 | + 30,884 + 36.826 | + 14,161 + 33,557 | 1978 1979 |
| + 5,321 | + 6,594 | — 1,273 | + 39,184 | + 33,158 | + 6,026 | + 30,305 | + 8,879 | + 6,921 - 3,354 | + 8,729 | + 17,779 + 14,038 | + 42,386 + 71,650 | + 26,740 + 53,622 | 1980 1981 |
| - 2,435 + 13,279 | - 2,198 | - 237 + 724 | + 53,313 + 13,494 | + 23,507 + 12,083 | + 29,806 + 1,411 | + 42,717 + 10,797 | + 10,596 + 2,697 | + 35,048 | + 34,750 | + 11,916 + 13,015 | + 45,889 + 48,531 | + 14,089 | 1982 1983 |
| + 14,980 + 14,925 | + 13,245 + 13,263 | + 1,735 + 1,662 | + 17,652 + 34,786 | 9,381 + 2,143 | + 27,033 + 32,643 | + 12,574 + 28,344 | + 5,078 + 6,442 | + 30,215 + 20,334 | + 28,419 + 19,839 | + 16,327 | + 27,669 | + 13,194 | 1984 |
| + 1,920 + 13,060 | + 2,577 + 10,668 | — 657 + 2,392 | — 9,079 + 26,731 | - 17,660 + 8,279 | + 8,581 + 18,452 | - 10,340 + 22,914 | + 1,261 + 3,817 | + 7,350 + 22,865 | + 6,827 + 21,592 | + 4,738 + 8,277 | + 33,458 + 15,073 | + 12,930 + 9,701 | 1983 1st h 2nd f |
| - 14,005 + 28,930 | 11,800 + 25,063 | 2,205 + 3,867 | + 11,977 + 22,809 | - 285 + 2,428 | + 12,262 + 20,381 | + 7,162 + 21,182 | + 4,815 + 1,627 | 6,423 + 26,757 | 6,686 + 26,525 | + 9,335 + 6,992 | + 15,727 + 11,942 | + 19,644 6,450 | 1984 1st h 2nd h |
| - 19,699 | - 16,052 | - 3,647 | + 21,508 | + 1,668 | + 19,840 | + 12,182 | + 9,326 | + 2,287 | + 2,519 | + 5,948 | + 18,021 | + 18,518 | 1985 1st I |
| - 11,700 + 13,620 - 6,317 + 19,377 | - 8,840 + 11,417 - 5,621 + 16,289 | 2,860 + 2,203 696 + 3,088 | - 8,628 - 451 + 12,503 + 14,228 | 11,533 6,127 + 5,250 + 3,029 | + 2,905 + 5,676 + 7,253 + 11,199 | 7,660 2,680 + 10,696 + 12,218 | - 968 + 2,229 + 1,807 + 2,010 | + 5,191 + 2,159 4,417 + 27,282 | + 4,928 + 1,899 4,579 + 26,171 | + 3,596 + 1,142 + 3,830 + 4,447 | + 16,319 + 17,139 + 3,946 + 11,127 | + 7,611 + 5,319 + 3,735 + 5,966 | 1983 1st o 2nd o 3rd o 4th o |
| - 21,352 + 7,347 - 1,178 | - 16,798 + 4,998 - 286 | 4,554 + 2,349 892 | + 109 + 11,868 + 14,118 | 6,743 + 6,458 + 3,161 | + 6,852 + 5,410 + 10,957 | + 556 + 6,606 + 11,794 | 447 + 5,262 + 2,324 | 4,448 1,975 4,006 | 4,587 2,099 3,599 | + 7,804 + 1,531 + 3,336 | + 11,044 + 4,683 + 10,510 | + 16,032 + 3,612 + 1,449 7,899 | 1984 1st 2nd 3rd 4th |
| - 30,108 - 27,681 - 7,982 - 3,117 | + 25,349 22,239 + 6,187 + 3,733 | + 4,759 5,442 + 1,795 616 | + 8,691 + 7,417 + 14,091 + 4,863 | — 733 + 793 + 875 — 4,500 | + 9,424 + 6,624 + 13,216 + 9,363 | + 9,388 + 3,991 + 8,191 + 5,050 | - 697 + 3,426 + 5,900 - 187 | + 30,763 + 3,316 - 1,029 + 1,425 | + 30,124 + 3,344 - 825 + 1,250 | + 3,656 + 2,416 + 3,532 + 1,540 | + 1,432 + 17,276 + 745 + 6,716 | + 20,536 2,018 | |
| - 4,393 | - 2,906 | - 1,487 | + 1,989 | + 5,573 | 3,584 | + 6,806 | - 4,817 | - 2,696 | - 2,525 | + 368 + 664 | + 2,756 + 3,147 | + 2,595 + 549 | 1982 July Aug |
| - 102 ⊦ 1,126 | — 937 + 1,973 | + 835 847 | + 5,577 — 3,064 | + 4,384 - 2,605 | + 1,193 459 | + 2,551 - 3,620 | + 3,026 + 556 | + 357 | + 379 | + 838 | + 3,165 | + 65 | Sep. Oct. |
| + 1,057 + 19,280 + 505 | + 833 + 18,562 - 923 | + 224 + 718 + 1,428 | + 3,668 - 6,827 + 8,854 | + 1,224 - 6,362 + 5,762 | + 2,444 — 465 + 3,092 | + 4,298 - 6,885 + 4,396 | - 630 + 58 + 4,458 | + 2,296 + 3,162 + 31,338 | + 2,323 + 3,232 + 30,029 | + 1,370 + 713 + 1,739 | + 5,438 + 5,941 + 4,385 | + 550 + 1,359 - 1,203 | Nov Dec. |
| - 9,231 | - 7,406 | - 1,825 | - 5,922 | - 3,563 | — 2,359 | - 3,543 | - 2,379 | + 330 | + 537 | + 1,772 + 467 | + 10,657 | + 6,146 + 586 | 1983 Jan. Feb |
| ⊢ 1,631 – 4,100 | + 1,063 - 2,497 | + 568 - 1,603 | + 2,193 — 4,899 | - 120 - 7,850 | + 2,313 + 2,951 | - 4,784 | + 1,526 - 115 | + 1,106 | + 805 | + 1,357 | + 3,559 | + 879 | Mar |
| + 3,595 + 5,613 | + 3,496 | + 713 + 2,117 | - 14 + 3,785 | - 3,039 + 708 | + 3,025 + 3,077 | + 1,113 + 233 | - 1,127 + 3,552 | + 2,129 + 690 | | | + 4,077 | + 1,514 | Apri May |
| + 4,412 — 2,473 | + 5,039 | - 627 | - 4,222 + 6,690 | | — 426 + 1,609 | - 4,026 + 8,148 | 196 1,458 | — 660 — 4,281 | - 662 | + 576 + 1,798 | + 4,926 + 1,637 | + 1,660 + 2,295 | June July |
| - 480 - 3,364 | - 678 - 2,979 | + 198 - 385 | + 5,214 + 599 | + 3,311 3,142 | + 1,903 + 3,741 | | + 2,907 + 358 | + 498 - 634 | + 332 | + 1,017 + 1,015 | + 388 + 1,921 | + 24 + 1,416 | Aug Sep. |
| + 4,603 | + 3,950 | + 653 | + 5,640 - 1,858 | - 291 - 3,342 | + 5,931 + 1,484 | + 5,674 | - 34 | + 1,353 + 1,787 | + 1,279 + 1,729 | + 1,425 | | + 2,309 + 3,338 | |
| + 15,854 1,080 | + 14,939 2,600 | + 915 + 1,520 | + 10,446 | + 6,662 | + 3,784 | + 7,707 | + 2,739 | + 24,142 | + 23,163 | + 1,778 | + 2,829 | + 319 | Dec |
| - 1 4,288 2,391 | - 10,805 | 3,483 + 876 | - 2,106 + 6,335 | + 1,133 - 361 | — 3,239 + 6,696 | + 4,934 | - 1,550 + 1,401 | - 4,368 + 31 | — 119 | + 2,572 | + 1,858 | + 2,773 | Feb. |
| - 4,673 + 6,200 | 1 | - 1,947 + 798 | - 4,120 + 5,115 | - 7,515 + 2,719 | + 3,395 + 2,396 | 1 | | 111 479 | — 516 | + 335 | + 956 | + 1,048 | Apri |
| - 19 + 1,166 | — 1,143 | + 1,124 + 427 | + 7,924 | + 6,497 - 2,758 | + 1,427 + 1,587 | + 2,784 | + 5,140 | - 925 - 571 | | + 779 + 417 | | | May Jun |
| - 871 | - 711 | - 160 - 758 | + 6,207 | + 4,695 + 5,074 | + 1,512 + 4,455 | + 8,577 | _ 2,370 | — 4,205 — 155 | | | + 2,247 | | |
| 3,727 + 3,420 | + 3,394 | + 26 | — 1,618 | - 6,608 | + 4,990 | — 2,601 | + 983 | + 354 | + 480 | + 1,532 | + 3,785 | — 1,384 | |
| + 854 + 16,510 | + 15,731 | + 315 + 779 | + 6,148 | - 1,169 - 1,306 + 1,742 | + 7,317 + 997 + 1,110 | + 614 | - 923 | + 2,184 + 2,806 + 25,773 | + 3,070 | + 960 | + 3,979 | - 2,341 | Nov |
| + 12,744 24,418 | | + 3,665 5,248 | + 4,775 | + 6,557 | + 1,110 1,782 | + 3,735 | + 1,040 | + 1,243 | + 1,399 | + 711 | + 8,943 | + 11,038 | 1985 Jan |
| – 2,088 – 1,175 | — 2,724 | + 636 - 830 | | + 2,489 - 8,253 | + 5,590 + 2,816 | | | + 2,461 | | + 1,105 | + 4,953 | + 5,727 | Mar |
| + 139 + 2,007 | + 91 | + 48 + 1,525 | + 6,944 + 7,752 | + 3,952 + 1,592 | + 2,992 + 6,160 | | - 20 | - 737 | | | + 2,732 | 2 + 906 | May |
| + 5,836 | + 5,614 | + 222 | - 605 | — 4,669 | + 4,064 | _ 1,480 | + 875 | + 616 | 6 + 756 | 671 + 671 | + 1,216 | | |
| - 3,190 - 1,376 | - 2,292 | | + 6,842 | | + 4,372 | + 3,159 | + 3,683 | + 1,455 | 5 + 1,268 | 8 + 874 | + 1,91 | — 3,557 | Aug |
| + 7,683 + 792 | | 1 | - 7,299 + 5,593 | | + 1,170 | 1 | | | | | | | |

prolongation loans. — 5 In deviation from the position of the banks (Tables III, 3, 6, 8) excluding public funds shifted temporarily to the banks (under section 17 of the Bundesbank Act). — 6 Excluding own bonds in the issuing banks' own portfolios, net of balance

of transactions with other countries. — p Provisional.

| | | | | | [| Lending to b | anks 4 | | | · ····- | Lending to r | on-banks 7 | |
|---|--|---|--|--|--|--|---|---|---|---|--|--|--|
| | | | | | | | | | | | | Advances ar | d loans |
| nd of year r month | ing banks | Volume of business 1, 2 | Cash balances | Balances with the Bundes- bank | Cheques and paper for collec- tion 3 | Total | Balances and loans 4 | Bills dis- counted | Loans on a trust basis | Bank bonds 5, 6 | Total | Total | up to 1 year |
| | Domestic | and external | assets | | | | ··· | | | | 1 | | |
| 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1983 | 3,718 3,628 3,556 3,465 3,415 3,366 3,334 3,314 3,314 3,301 3,266 3,250 | 21 2,176,041 2,351,260 27 2,538,412 38 2,709,658 41 2,881,292 | 4,096 4,385 4,418 4,408 5,464 6,883 7,698 7,836 8,475 8,771 10,389 | 51,584 49,804 55,253 58,689 67,082 72,333 63,200 59,084 60,963 61,234 65,843 | 3,374 4,140 3,368 3,956 5,031 4,806 4,029 4,657 5,022 5,524 6,152 | 360,739 15 428,474 17 455,049 20 520,129 26 577,577 21 608,313 658,266 27 706,447 28 759,139 42 804,178 45 884,343 | 261,596 15 306,478 18 319,500 21 365,812 27 406,450 29 432,193 33 465,861 16 495,600 24 516,453 43 534,357 46 596,426 | 8,770 6,483 7,794 6,771 7,026 10,638 14,758 17,186 19,470 21,112 25,797 | 8,078 8,157 8,210 8,208 8,200 7,522 6,171 5,997 5,722 5,645 5,251 | 82,295 107,356 119,545 139,338 155,901 17 157,960 34 171,476 37 187,664 20 217,494 243,064 29 256,869 | 831,912 918,020 1,022,018 22 1,126,664 1,260,378 1,410,666 31 1,542,852 1,680,768 1,789,048 1,905,154 20 2,017,470 | 22 1,365,791 38 1,493,155 1,587,536 31 1,690,830 | 151,6 143,5 151,6 162,6 28 173,0 202, 231,6 254,5 267,5 28 278,5 19 297, |
| 984 July Aug. Sep. Oct. Nov. Dec. | 3,257 3,256 3,254 3,253 3,252 3,252 3 250 | 2,900,221 2,922,176 44 2,964,941 2,986,534 48 3,035,414 22 3,087,499 | 10,152 8,986 9,161 9,784 8,985 10,389 | 58,624 57,853 56,665 55,531 56,301 65,843 | 3,539 4,003 3,937 3,185 4,349 6,152 | 791,123 805,633 24 824,424 839,760 23 873,112 30 884,343 | 522,934 533,864 24 547,220 559,299 23 586,129 30 596,426 | 23,641 23,989 24,335 24,887 25,047 25,797 | 5,514 5,411 5,331 5,252 5,294 5,251 | 239,034 242,369 247,538 250,322 256,642 256,869 | 1,937,727 1,946,940 22 1,967,880 1,976,650 1,989,597 2,017,470 | 1,721,016 1,728,641 1,747,068 1,753,111 1,765,478 1,790,831 | 282, 278,9 290,9 287,7 288,9 297,7 |
| 1985 Jan. Feb. March April May June | | 28 3,042,340 49 3,081,134 52 3,072,156 3,059,438 28 3,073,674 | 9,884 9,769 9,719 10,098 9,683 | 60,386 61,898 55,545 52,410 55,267 | 4,522 5,426 6,380 3,848 5,292 | 850,208 50 870,130 53 855,640 851,859 851,924 | 564,510 51 584,940 53 571,047 569,115 567,644 | 25,841 25,780 25,994 24,462 24,190 | 5,273 5,287 5,250 5,230 5,230 | 254,584 254,123 253,349 253,052 254,878 | 28 2,010,577 2,024,414 19 2,035,394 2,037,336 31 2,045,343 | 28 1,781,153 1,789,381 16 1,798,685 1,800,798 31 1,806,421 | 290,1 292,5 296,1 292,1 31 289,7 |
| July Aug. Sep. Oct. p | 3,239 3,239 3,237 | 3,118,993 59 3,114,971 3,119,499 37 3,149,221 35 3,171,220 | 10,055 10,622 9,698 10,216 10,043 | 57,416 60,917 57,313 59,421 51,252 | 5,957 4,628 4,457 6,021 3,764 | 875,845 60 868,733 878,290 47 891,111 29 908,701 | 591,029 60 580,339 585,845 47 598,033 29 614,198 | 23,470 22,087 20,735 19,382 20,771 | 5,234 5,311 5,246 5,176 5,443 | 256,112 260,996 266,464 268,520 268,289 | 2,062,862 16 2,061,196 2,064,112 31 2,074,854 2,085,663 | 1,822,751 31 1,819,616 1,823,693 1,833,774 1,841,753 | 302,8 292,8 289,5 294,6 291,9 |
| | Domestic | assets | | | | | | | | | | | |
| 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1983 1984 1984 July | | | 3,877 4,070 4,167 4,160 5,174 6,497 7,229 7,413 8,054 8,264 9,788 9,235 | 51,584 49,804 55,253 58,689 67,082 72,333 63,200 59,084 60,963 61,234 65,843 58,624 | 3,374 4,140 3,368 3,956 5,031 4,806 4,029 4,657 5,022 5,544 6,152 2,564 | 317,432 362,709 383,310 448,089 31 505,449 16 536,372 37 572,738 56 604,990 21 656,324 697,743 29 749,987 | 221,072 243,975 251,252 297,207 338,017 363,623 382,867 57 396,855 416,746 432,267 467,850 | 8,678 6,189 7,518 6,547 6,608 10,042 13,825 15,916 17,637 18,085 21,391 | 5,387 5,189 4,995 4,997 4,923 4,747 4,570 4,555 4,447 4,327 3,877 | 82,295 107,356 119,545 139,338 155,901 17 157,960 34 171,476 37 187,664 20 217,494 243,064 29 256,869 | 804,510 883,599 980,076 1,076,296 1,198,975 1,340,050 31 1,461,992 1,592,044 1,698,050 35 1,808,472 53 1,915,602 | | 149,1 140,0 147,8 158,3 28 168,8 197,7 226,4 248,8 261,5 29 272,4 19 290,1 |
| Aug. Sep. Oct. Nov. Dec. 985 Jan. | • | · · · · | 9,235 8,267 8,495 9,172 8,391 9,788 | 58,624 57,853 56,665 55,531 56,301 65,843 | 3,539 4,003 3,937 3,185 4,349 6,152 | 685,265 699,187 707,720 719,893 748,398 749,987 | 422,412 432,753 435,997 445,121 467,023 467,850 | 19,615 19,964 20,167 20,512 20,801 21,391 | 4,204 4,101 4,018 3,938 3,932 3,877 | 239,034 242,369 247,538 250,322 256,642 256,869 | 1,840,060 1,849,304 1,868,895 1,876,947 1,890,014 1,915,602 | 1,642,098 1,649,692 1,666,668 1,672,346 1,684,322 1,707,638 | 276,0 272,8 284,3 281,3 282,4 282,4 290,1 |
| 985 Jan. Feb. March April May June July Aug. Sep. Oct.p | · · · · · | | 9,253 9,116 8,911 9,312 8,787 9,071 9,656 8,992 9,562 | 60,386 61,898 55,545 52,410 55,267 57,416 60,917 57,313 59,421 | 4,522 5,426 6,380 3,848 5,292 5,957 4,628 4,457 6,021 | 719,096 727,573 718,767 717,083 719,126 732,220 730,039 738,236 750,449 | 439,074 448,090 439,682 439,313 439,281 451,211 444,650 448,551 460,122 | 21,546 21,466 21,882 20,874 21,131 21,047 20,450 19,343 18,017 | 3,892 3,894 3,854 3,844 3,836 3,850 3,943 3,878 3,790 | 254,123 253,349 253,052 | 29 1,907,706 1,919,386 31 1,930,581 1,932,719 31 1,940,454 1,957,185 1,956,904 1,959,540 1,969,856 | 1,705,577 31 1,714,733 1,716,767 | 283,0 285,6 289,4 285,5 31 282,6 295,4 285,3 282,4 287,3 |

III. Banks 2. Assets*

DM million

Excluding the assets of foreign branches (see Table III, 10) and of building and loan associations; the statistics for credit cooperatives are based on a partial survey, see Tab. III, 12. — Statistical changes of DM 500 million and more are given separately (increase: +, decrease: —) in the notes to the individual tables (here: footnote 14 ff). — 1 Balance sheet total plus endorsement liabilities from rediscounted bills, own drawings outstanding, discounted and credited to the borrowers in account, and bills sent for collection

prior to maturity from the banks' portfolios. — 2 Excluding claims in respect of savings bonuses. — 3 Including matured bonds, interest and dividend coupons. — 4 Including balances on postal giro account and claims in respect of registered bonds; excluding loans to building and loan associations. — 5 Excluding own issues; excluding registered bonds. — 6 Including securities sold to the Bundesbank in open market transactions under repurchase agreements. — 7 Including loans to building and loan associations. — 8 Treasury bills and Treasury discount paper (excluding mobilisation and liquidity paper). — 9 The purchase of mobilisation and liquidity paper (under sections 42 and 42 a of the Bundesbank Act) does not represent lending by banks. — 10 As from July 1983 including the working capital put at the disposal of foreign branches (see footnote 13). — 11 Including land and buildings, equipment, unpaid capital, own shares and shares of a controlling company. — 12 Including bills sold to the Bundesbank in open market transactions under

12*

| | | | | | | | | | | Memorand | um items | | |
|--|---|---|--|---|---|--|--|---|--|--|--|---|--|
| | | | | | | Mobilisa- | | | | Bill holdin | | | |
| | | | | | | tion and Ilquidity | | | | | of which | | |
| | | | | | | paper | | | | | Redis- | | |
| | | | | Securities | Equalisa- | (Treasury bills and | | | | | countable at the | | |
| | Bills | Loans on | Treasury | (excluding | tion and | Treasury | Bonds from own | Partici- | Other assets | | Bundes- bank | Securities (incl. bank | End of year |
| over 1 year | dis- counted | a trust basis | | bank bonds) 6 | covering claims | discount paper) 9 | from own issues | pations 10 | 11, 13 | Total | 12, 13 | bonds) 5, 6, | or month |
| | | | | | | <u> </u> | | | • | | | | |
| | | | | | | | | | | 00 740 | 10.000 | 107 400 | 1074 |
| 560,756 642,975 | 38,029 40,879 | 44,585 47,039 | 5,513 10,368 | 25,187 27,702 | 6,222 5,727 | 3,208 3,106 | 3,103 3,052 | 10,421 11,626 | 28,977 31,650 | 26,746 35,479 | 19,026 27,502 | 107,482 135,058 | |
| 726,742 | 44,573 | 50,093 | 6,340 | 37,217 | 5,196 | 4,255 | 3,472 | 13,175 | 35,099 | 33,612 | 23,693 | 156,762 | |
| 23 803,758 15 918,391 | 45,269 45,874 | 52,981 56,206 | 6,984 7,077 | 50,814 55,304 | 4,792 4,480 | 3,747 10,502 | 4,029 5,310 | 24 15,893 16,486 | 19 38,315 40,344 | 33,223 30,895 | 21,444 19,098 | 190,152 211,205 | 1978 |
| 1,036,503 | 48,157 | 58,590 | 5,650 | 31 55,377 | 4,203 | 4,781 | 5,902 | 17,602 | 44,755 | 21,559 | 10,805 | 32 213,337 36 227,946 | 1979 |
| 1,134,781 | 53,394 | 59,981 24 65,536 | 3,273 5,851 | 35 56,470 28 54,685 | 3,943 3,751 | 1,650 2,350 | 4,909 4,341 | 19,061 20,221 | 49,595 52,708 | 19,705 18,607 | 9,820 9,671 | 36 227,946 39 242,349 | 1980 |
| 18 1,238,799 1,320,260 | 57,790 58,825 | 62,908 | 10,493 | 65,796 | 3,490 | 1,250 | 5,474 | 21,787 | 58,500 | 17,579 | 8,712 | 40 283,290 | 1982 |
| 1,412,303 | 60,497 | 64,965 | 9,173 | 76,423 | 3,266 | 1,950 | 6,253 | 44 25,923 | 20 62,285 66,361 | 19,135 17,285 | 9,465 7,985 | 319,487 31 346,803 | |
| 47 1,493 661 | 62,302 | 65,841 | 5,507 | 89,934 | 3,055 | 2,750 | 6,556 | 27,635 | 61,734 | 14,320 | 5,655 | 319,257 | 1984 July |
| 1,438,876 1,449,713 | 62,055 62,114 | 64,011 64,378 | 7,319 6,962 | 80,223 81,744 | 3,103 3,101 | 2,350 1,250 | 8,276 7,980 | 26,696 26,820 | 62,711 | 13,941 | 5,391 | 324,113 | Aug. |
| 1,456,147 | 62,348 | 64,390 | 6,953 | 84,021 | 3,100 | 2,550 | 8,542 | 26,736 | 65,046 | 15,110 | 6,185 | 331,559 | Sep. |
| 1,465,371 1,476,554 | 62,843 | 64,819 65,172 | 6,771 5,399 | 86,007 87,678 | 3,099 3,099 | 2,550 2,650 | 8,643 9,326 | 26,783 26,915 | 63,648 64,179 | 15,594 | 6,734 6,690 | 336,329 344,320 | Oct. Nov. |
| 1,476,554 | 62,771 62,302 | 65,841 | 5,507 | 89,934 | 3,055 | 2,050 | 6,556 | 27,635 | 66,361 | 17,285 | 7,985 | 346,803 | Dec. |
| 1,490,983 | 62,578 | 66,027 | 5,360 | 92,416 | 3,043 | 1,800 | 7,828 | 27,867 | 69,268 | 15,452 | 6,624 | 347,000 | |
| 1,496,861 | 62,691 | 66,278 | 6,289 | 96,731 95,273 | 3,044 3,043 | 2,695 5,212 | 8,438 8,796 | 27,840 27,870 | 70,524 67,600 | 16,966 17,200 | 7,930 8,088 | 350,854 348,622 | Feb. March |
| 29 1,502,545 1,508,641 | 65,025 64,525 | 66,128 66,545 | 7,240 | 95,273 | 3,043 | 1,850 | 8,146 | 28,338 | 65,553 | 15,991 | 7,086 | 348,350 | April |
| 1,516,644 | 65,219 | 66,822 | 6,348 | 97,490 | 3,043 | 2,300 | 8,616 | 28,507 | 66,742 | 15,408 | 6,640 | 352,368 | May |
| 1,519,913 | 65,198 | 66,920 | 6,151 | 98,873 | 2,969 | 3,500 | 7,964 | 28,495 28,969 | 66,899 66,229 | 15,254 15,176 | 6,389 6,218 | 354,985 362,296 | June July |
| 1,526,761 1,534,144 | 65,121 64,049 | 66,463 67,543 | 5,809 5,582 | 101,300 100,358 | 2,887 2,887 | 5,370 2,050 | 8,307 8,363 | 28,909 | 66,163 | 13,835 | 5,047 | 366,822 | Aug. |
| 1,539,082 | | 67,622 | 5,529 | 103,040 | 2,887 | 2,500 | 8,425 | 29,091 | 67,582 | 13,633 | 4,560 | 371,560 | Sep. |
| 1,549,774 | 64,093 | 68,311 | 5,618 | 103,001 | 2,887 | 5,612 | 9,127 | 29,302 | 67,756 | 14,318 | 5,075 | 371,290 | Oct. p |
| | | | | | | | | | | | | | |
| E 47 004 | 07 760 | 24 750 | 5,373 | 23,413 | 6,222 | 3,208 | 3,103 | 8,434 | 28,977 | 23,737 | 19,026 | 105,708 | 1974 |
| 547,834 625,258 | 37,750 40,249 | 34,759 36,232 | 10,265 | 25,780 | 5,727 | 3,106 | 3,052 | 9,374 | 31,650 | 31,736 | 27,502 | 133,136 | 1975 |
| 703,947 | 43,580 | 38,292 | 6,240 | 34,982 | | 4,255 | 3,472 | 10,679 24 13,038 | 35,099 19 38,315 | 29,053 | 23,693 | 154,527 186,091 | |
| 22 775,499 54 881,644 | 43,561 43,714 | 40,323 43,117 | 6,984 7,045 | 46,753 50,085 | 4,792 | 10,502 | 5,310 | 13,280 | 40,344 | 25,406 | 19,098 | 205,986 | 1978 |
| 992,230 | 46,112 | 46,378 | 5,650 | 47,696 | | 4,781 | 5,902 4,909 | 14,018 14,785 | 44,755 49,595 | 16,468 | 10,805 | 55 205,656 53 217,209 | 1979 1980 |
| 1,081,515 18 1,179,846 | | 49,760 24 54,553 | 3,273 5,851 | 29 45,733 43,440 | 3,943 3,751 | 1,650 2,350 | 4,909 | 15,447 | 52,708 | 13,977 | 9,671 | 34 231,104 | 1981 |
| 1,254,315 | 56,704 | 55,631 | 10,493 | 55,902 | 3,490 | 1,250 | 5,474 | 17,018 18,844 | 58,500 20 62,285 | 13,916 15,387 | 8,712 9,465 | | |
| 1,340,840 47 1,417,481 | | 57,132 59,043 | | 67,123 80,367 | 3,266 | 1,950 2,750 | 6,253 6,556 | | | | 7,985 | | |
| 1,366,001 | | 57,419 | | | 3,103 | 2,350 | 8,276 | 19,377 | 61,734 | 11,459 | | | 1984 July |
| 1,376,814 | 60,458 | 57,771 | 6,026 | 72,256 | | 1,250 | | | | | | | |
| 1,382,289 | | 57,770 58,141 | 1 | 74,663 | | 2,550 2,550 | | | | 1 | 1 . | | |
| 1,401,878 | 61,026 | 58,409 | 4,957 | 78,201 | 3,099 | 2,650 | 9,326 | 19,542 | 64,179 | 12,473 | 6,690 | | |
| 1,417,481 | 60,424 | 59 <u>,</u> 043 | | | | | | | | 1 | | | |
| 1,414,438 | | 59,222 | | 82,216 84,635 | | 1,800 | | | | | | | 1985 Jan. Feb. |
| 1,419,923 1,425,333 | | 59,330 59,269 | | 1 | 1 1 | | | 20,316 | 67,600 | 13,835 | 8,088 | 336,819 | March |
| 1,431,243 | 62,771 | 59,645 | | | | | | | | | | | |
| 1,439,292 1,442,205 | | 59,811 59,819 | | | | | | | | | | | |
| 1,449,685 | | 60,048 | 5,329 | 89,935 | 2,887 | 5,370 | 8,307 | 20,828 | 66,229 | 12,152 | 6,218 | | |
| 1,457,140 | 62,562 | 60,556 | 4,823 | 89,165 | | | | | | | | | |
| 1,462,123 1,472,377 | 1 | 1 | | | - | | - | | | 1 | 1 | | - |
| repurchase a under "Intern assets; up to working capi (see footnote 15 + ca. DM | greements. al assets" r June 1983 tal put at th 10). — 14 800 million. | nay also con other assets le disposal o + ca. DM 1.1 | tain some e including t f foreign bra billion. — DM 1.0 billio | xternal 27 he 29 anches 31 33 on. — 35 n. — 37 | ca. DM 2 ca. DM 7 ca. DM 5 +- ca. DM 2 ca. DM 9 ca. DM 1 | 2.6 billion. – 100 million. 100 million. 2.3 billion. – 100 million. | - 28 — ca. [— 30 + ca. - 32 — ca. - 34 — ca. [— 36 — ca. - 38 — ca. [| DM 2.7 billion DM 600 millio DM 500 millio DM 1.7 billio DM 2.1 billion DM 3.0 billio DM 800 millio | n. — 47 - on. — 49 - n. — 51 - . — 53 - n. — 55 - n. — 57 - | - ca. DM 1.3 - ca. DM 1.3 - ca. DM 1.3 - ca. DM 2.9 - ca. DM 1.0 - ca. DM 3.4 | 3 billion. — 5 billion. — 7 billion. — 9 billion. — 6 billion. — 4 billion. — | 46 + ca. DM 48 + ca. DM 50 + ca. DM 52 - ca. DM 54 + ca. DM 56 - ca. DM 58 - ca. DM | 1.0 billion. — 1.6 billion. — 4.3 billion. — 900 million. — 5.0 billion. — |

| | | Deposits of | and borrowi | ng from bar | nks 3, 4 | | | | | Deposits of | and borrowi | ng from nor | n-banks 3, 8 |
|-------------------------|--|------------------------------|--|-----------------------|-----------------------|---------------------|------------------|------------------|-------------------|------------------------------|---------------------------|--------------------|-----------------------|
| | | | Sight and ti | | s and | | | | | | Sight and ti | ime deposit | s and |
| | | | borrowed fu | inds 5 T | | - | Bills sold | and redisco | unted 6 | | | | Time de- |
| i I | | | | of which | | | | of which | | | | | and bor- |
| | | | | | Time deposits | | | | | | | | |
| | | | | | and funds | | | Own | | | | | |
| | | | | Sight deposits | borrowed for | | | accept- ances | Endorse- | | | | 4 |
| | Volume | | | and bor- | 1 month to | Loans | | out- | ment | | | | 1 month to less |
| End of year or month | of busi- ness 1, 2 | Total | Total | rowed funds | less than 3 months | on a trust basis | Total | standing | liabili- | Total | Total | Sight | than |
| | | | | Tunus | o nonna | 04313 | 1014 | 12 | ties 7 | Total | Total | deposits | 3 months |
| | Domestic ar | nd external li | abilities | 1 | I | 1 | r | i | T | i | T | r | |
| 1974 | 1,297,414 | 303,982 | 272,420 | 66,445 | 31,764 | 8,785 | 22,777 | 2,724 | 19,214 | 697,748 | 653,870 | 109,455 | 75,258 |
| 1975 1976 | 13 1,454,257 18 1,596,107 | 14 326,237 | 14 303,076 | 71,287 | 34,738 | 9,068 | 14,093 | 2,210 | 10,824 | | | | 61,468 |
| 1977 | 20 1,775,830 | 19 358,515 21 411,782 | 19 327,296 21 380,001 | 75,943 79,897 | 39,644 22 45,392 | 9,669 | 21,550 21,366 | 2,795 2,549 | 17,839 17,985 | | | | 63,229 73,292 |
| 1978 | 25 1,988,174 | 26 481,137 | 25 443,867 | 85,563 | 47,301 | 11,873 | 25,397 | 3,392 | 20,921 | 1,040,310 | 14 987,777 | | 77,045 |
| 1979 1980 | 2,351,260 | 545,920 29 601,521 | 489,236 29 528,322 | 88,528 95,119 | 51,238 | 13,591 | 43,093 | 5,857 | 36,576 | | | | 96,686 |
| 1981 | 32 2,538,412 | 33 629,103 | 34 543,676 | 91,083 | 57,056 63,482 | 16,223 | 56,976 65,827 | 8,529 9,458 | 47,636 | 13 1,254,217 | 30 1,135,402 1,202,284 | | 129,970 157,934 |
| 1982 | 36 2,709,658 | 37 664,792 | 37 575,084 | 111,081 | 53,757 | 19,068 | 70,640 | 9,924 | 60,141 | 30 1,328,586 | 30 1,279,024 | 190,084 | 170,622 |
| 1983 1984 | 38 2,881,292 44 3,087,499 | 39 684,118 45 743,500 | 40 591,278 | 105,301 43 128,491 | 69,508 41 83,586 | 19,520 | 73,320 82,124 | 10,846 11,310 | | 41 1,408,326 16 1,505,905 | 42 1,357,236 | | 159,013 |
| 1984 July | 2,900,221 | | | | | | | | | | | | 30 165,058 |
| Aug. | 2,900,221 | 666,369 677,525 | 564,778 574,776 | 101,188 | 54,576 57,986 | 19,168 19,111 | 82,423 83,638 | 11,047 11,476 | 70,830 71,480 | 1,410,387 1,418,330 | | 190,939 | 163,736 169,133 |
| Sep. | 49 2,964,941 | 50 697,950 | 50 595,435 | 124,614 | 48,902 | 19,121 | 83,394 | 11,821 | | 14 1,423,955 | 1,373,355 | 190,951 | 163,539 |
| Oct. | 2,986,534 | 705,263 | 601,621 | 105,725 | 67,403 | 19,338 | 84,304 | 12,168 | 71,552 | | | 191,517 | 161,279 |
| Nov. Dec. | 41 3,035,414 23 3,087,499 | 14 727,214 23 743,500 | 30 624,298 23 641,698 | 129,604 128,491 | 61,166 83,586 | 19,488 | 83,428 | 11,177 | | 23 1,456,154 | | 207,687 | 160,759 |
| | | | - | | | 19,678 | 82,124 | 11,310 | | 14 1,505,905 | | 223,654 | 165,058 |
| 1985 Jan. Feb. | 51 3,042,340 35 3,081,134 | 709,990 49 733,687 | 605,923 47 631,126 | 118,946 127,937 | 63,651 14 73,487 | 19,756 19,760 | 84,311 82,801 | 11,344 | 72,355 | 1,482,247 43 1,491,812 | | 197,119 | 169,549 172,598 |
| March | 53 3,072,156 | 54 722,372 | 54 617,373 | 22 117,243 | 51 75,262 | 19,872 | 85,127 | 11,308 | 73,053 | 52 1,484,725 | 55 1,433,219 | 194,290 | 162,689 |
| April | 3,059,438 | 711,692 | 607,724 | 133,382 | 48,942 | 20,112 | 83,856 | 10,860 | 72,257 | 1,491,930 | | 194,622 | 166,323 |
| May | 51 3,073,674 | 710,539 | 605,554 | 112,109 | 64,562 | 20,388 | 84,597 | 10,596 | 73,175 | 1,503,553 | 1,451,907 | 197,456 | 167,392 |
| June July | 3,118,993 58 3,114,971 | 731,536 31 720,894 | 627,358 31 619,055 | 142,341 | 53,192 | 20,441 | 83,737 | 10,323 | 72,696 | 1,510,632 | 1,458,919 | 203,063 | 163,374 |
| Aug. | 3,119,499 | 720,094 | 619,210 | 107,148 108,488 | 36 83,646 72,285 | 20,336 20,824 | 81,503 80,157 | 9,471 9,208 | 71,408 | 20 1,510,011 1,516,687 | 1,458,573 | 199,144 196,907 | 22 164,660 166,862 |
| Sep. | 60 3,149,221 | 34 731,182 | 33 633,487 | 130,274 | 62,412 | 20,929 | 76,766 | 9,015 | | 22 1,520,091 | | 205,684 | 158,867 |
| Oct. p | 55 3,171,220 | 61 742,567 | 61 641,087 | 117,374 | 75,252 | 21,714 | 79,766 | 9,220 | 69,993 | 1,529,158 | 1,477,118 | 206,799 | 160,496 |
| | Domestic lia | bilities | •••••• | | h | | · · · · · | | • • • • • • • • • | L | | | |
| | | | | | | | | | | · · · · · | | | |
| 1974 1975 | | 267,203 283,513 | 236,223 260,799 | 56,228 | 24,935 | 8,377 | 22,603 | 2,724 | 19,040 | 689,574 | 646,010 | 106,396 | 74,302 |
| 1976 | : | 304,229 | 273.499 | 61,094 63,254 | 27,302 29,771 | 8,676 9,214 | 14,038 21,516 | 2,210 2,795 | 10,769 17,805 | 38 774,543 840,977 | 38 728,791 792,561 | 126,278 125,763 | 58,597 59,840 |
| 1977 | | 18 351,507 | 18 320,210 | 68,701 | 37,327 | 9,979 | 21,318 | 2,549 | 17,937 | 30 921,672 | 43 871,224 | 140,085 | 69,541 |
| 1978 1979 | • | 22 402,460 444,100 | 22 365,547 387,756 | 72,286 72,468 | 38,530 44,200 | 11,591 13,347 | 25,322 42,997 | 3,392 5,857 | 20,846 | 1,013,096 14 1,085,888 | | 161,135 | 71,814 |
| 1980 | | 489,898 | 417,770 | 76,652 | 51,187 | 15,303 | 56,825 | 8,529 | | 23 1,155,723 | | 167,342 172,783 | 90,051 123,209 |
| 1981 | · · | 56 514,722 | 57 431,880 | 74,560 | 54,630 | 17,041 | 65,801 | 9,458 | 55,684 | 43 1,217,985 | 36 1,168,173 | 170,448 | 146,716 |
| 1982 1983 | | 547,508 569,800 | 459,329 478,657 | 92,258 85,026 | 43,142 58,719 | 17,575 17,852 | 70,604 73,291 | 9,924 10.846 | 60,105 61,819 | 1,292,132 | | 183,757 198,757 | 158,799 |
| 1984 | | 615,185 | 514,621 | 103,013 | 64,822 | 18,447 | 82,117 | 11,310 | 70,196 | 1,454,556 | 1,404,882 | 213,702 | 149,458 151,601 |
| 1984 July | . | 548,293 | 447,844 | 75,406 | 41,493 | 18,049 | 82,400 | 11,047 | 70,807 | 1,370,652 | 1,322,150 | 183,901 | 153,868 |
| Aug. | | 560,886 | 459,263 | 77,913 | 43,997 | 17,992 | 83,631 | 11,476 | 71,473 | 1,377,280 | 1,328,441 | 180,174 | 158,942 |
| Sep. | . | 574,389 | 473,014 | 97,709 | 33,435 | 17,990 | 83,385 | 11,821 | 70,883 | 1,380,968 | 1,332,139 | 183,594 | 152,334 |
| Oct. Nov. | · | 582,548 604,544 | 480,083 502,892 | 81,147 104,831 | 52,612 46,709 | 18,169 18,273 | 84,296 83,379 | 12,168 | 71,544 | 1,391,531 | 1,342,532 | 184,448 | 151,165 |
| Dec. | : | 615,185 | 514,621 | 104,031 | 40,709 64,822 | 18,273 | 83,379 82,117 | 11,177 11,310 | 71,415 70,196 | 1,411,498 1,454,556 | 1,362,277 | 200,958 213,702 | 149,859 151,601 |
| 1985 Jan. | | 581,730 | 478,946 | 94,859 | 43,211 | 18,487 | 84,297 | 11,344 | 72,341 | 1,436,777 | 1,386,923 | 189,284 | 158,158 |
| Feb. | . | 600,797 | 499,618 | 100,600 | 53,27 9 | 18,423 | 82,756 | 11,296 | 70,636 | 1,445,829 | 1,395,757 | 187,196 | 160,647 |
| March | . | 595,824 | 492,262 | 91,387 | 58,666 | 18,469 | 85,093 | 11,308 | 73,019 | 1,439,934 | 1,390,046 | 186,021 | 152,394 |
| April May | • | 584,602 588,543 | 482,095 | 106,163 | 32,768 | 18,668 | 83,839 | 10,860 | 72,240 | 1,447,824 | 1,397,757 | 186,160 | 156,346 |
| June | : | 604,876 | 485,182 502,356 | 87,328 114,442 | 51,494 38,550 | 18,794 18,827 | 84,567 83,693 | 10,596 10,323 | 73,145 72,652 | 1,457,992 1,464,510 | 1,407,923 1,414,402 | 188,167 194,003 | 157,938 153,269 |
| July | | 599,497 | 499,077 | 82,154 | 69,056 | 18,960 | 81,460 | 9,471 | 72,052 | 1,465,354 | 1,414,402 | 194,003 | 153,269 154,768 |
| Aug. | | 595,559 | 496,510 | 83,107 | 55,414 | 18,904 | 80,145 | 9,208 | 70,178 | 1,473,149 | 1,413,213 | 189,437 | 157,238 |
| Sep. | . | 606,358 | 510,651 | 105,051 | 45,889 | 18,962 | 76,745 | 9,015 | 67,119 | 1,476,455 | 1,425,808 | 198,120 | 148,769 |
| Oct. p | · · · · · · · · · · · · · · · · · · · | 617,293 | 518,306 | 91,512 | 60,930 | 19,240 | 79,747 | 9,220 | 69,974 | 1,484,107 | 1,433,259 | 197,912 | 151,722 |
| | | | | | | | | | | | | | |

3. Liabilities *

DM million

III. Banks

* Excluding the liabilities of foreign branches (see Table III, 10) and of building and loan associations; the statistics for credit cooperatives are based on a partial survey, see Table III, 12. — Statistical changes of DM 500 million and more are given separately (increase: +, decrease: —) in the notes to the individual tables (here: footnote 13 ff.). — 1 See Table III, 2, footnote 1. — 2 Excluding claims in respect of savings bonuses. — 3 Including liabilities arising from registered bonds. Including liabilities arising from non-marketable (up to August 1977: from all) bearer savings bonds, savings bank bonds etc. -4 Excluding liabilities to building and loan associations. -5 Including liabilities arising from bills and securities 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 agreements. -7 Including own drawings outstanding, discounted and credited to the borrowers in account. -8 Including liabilities to building and loan associations. — 9 Including liabilities arising from non-marketable (up to August 1977: from all) bearer savings bonds, savings bank bonds, etc. — 10 Including bearer bonds sold but still awaiting delivery; excluding non-marketable (up to August 1977: excluding all) bearer savings bonds, savings bank bonds, etc.; domestic liabilities including foreign-held bank bonds. — 11 Including "Reserves subject to future taxation". — 12 The amounts recorded under "Internal liabilities" may also contain some external

| | | | | | | | | | | Memorandu | m items | | |
|---------------------|--------------------|----------------------------|-----------------------|------------------------------|---|------------------|---|---|----------------------------------|------------------------------|--|--|----------------------|
| inds; s | ; saving | \$ | | | | | | Capital (incl. published | | | | Liabilities arising from transac- tions under repurchase agree- | |
| 4 ye and over | | Bank savings bonds 9 | Savings deposits | Loans on a trust basis | Bearer bonds outstand- ing 10 | Provisions | Accumu- lated deprecia- tion reserves | reserves according to section 10 of the Banking Act) 12 | Other liabili- ties 11, 12 | Balance sheet total 2 | Liabili- ties aris- ing from guarantees | ments (un- less shown among liabilities above the line) | End of y or month |
| | 87,225 | 21,246 | 312,824 | 43,878 | 205,041 | 9,178 | 4,194 | 44,219 | 33,052 | 1,277,361 | 70,589 | 4,157 | 1974 |
| 16 1 | 97,049 106,759 | 30,182 40,602 | 378,182 413,449 | 46,128 48,634 | 240,808 272,529 | 10,778 12,344 | 3,880 3,840 | 48,731 54,725 | 17 34,345 35,912 | 13 1,442,374 18 1,577,352 | 82,425 95,223 | 5,973 5,007 | 1975 1976 |
| 1 | 119,299 136,130 | 54,152 64,550 | 23 440,880 470,727 | 50,774 52,533 | 24 303,450 334,649 | 13,064 14,301 | 4,260 4,649 | 60,576 66,086 | 47,042 | 20 1,757,013 25 1,966,169 | 99,372 106,644 | 5,252 7,093 | 1978 |
| | 155,689 172,890 | 79,593 97,591 | 482,887 14 490.538 | 52,521 49,929 | 372,495 413,594 | 15,544 16,193 | 5,256 5,804 | 72,134 76,923 | 28 47,826 31 51,894 | 27 2,138,805 2,302,813 | 114,044 129,647 | 6,707 10,669 | 1979 1980 |
| 20 1 | 186,477 | 111,782 | 14 488,051 | 35 51,933 | 484,437 | 17,977 | 6,306 | 82,833 | 17 63,539 | 32 2,482,043 | 144,564 | 9,218 | 1981 |
| | 195,516 222,755 | 123,876 137,301 | 523,904 554,727 | 49,562 51,090 | 530,822 584,657 | 19,594 23,093 | 6,503 6,785 | 89,671 96,173 | | 36 2,648,942 38 2,818,818 | 147,396 43 159,307 | | 1982 1983 |
| | 250,982 | 154,253 | 575,637 | 51,414 | 619,256 | 25,739 | 7,242 | 104,389 | | 44 3,016,685 | 161,294 | | 1984 |
| | 238,713 241,431 | 147,803 148.854 | 544,190 544,051 | 50,357 50,678 | 605,396 609,893 | 25,987 25,747 | 7,247 7,247 | 102,868 103,143 | 81,967 80,291 | 2,828,845 2,850,014 | 157,693 158,116 | 3,801 3,517 | 1984 Jul Au |
| | 242,122 | 150,454 | 544,435 | 50,600 | 614,426 | 25,757 | 7,256 | 103,339 | | 49 2,893,368 | 160,478 | 2,924 | Se |
| | 245,859 | 151,872 | 546,670 | 50,733 | 617,712 | 25,638 | 7,248 | 103,475 | 92,062 | 2,914,398 41 2,963,163 | 160,828 | 2,150 2,400 | Oc No |
| | 248,910 250,982 | 152,879 154,253 | 549,515 575,637 | 50,978 51,414 | 623,264 619,256 | 25,347 25,739 | 7,249 7,242 | 103,574 104,389 | | 23 3,016,685 | 161,107 161,294 | 1,995 | De |
| | 254,538 | 154,899 | 576,895 | 51,544 | 629,637 | 28,068 | 7,396 | 104,777 | | 51 2,969,373 | 160,211 | 1,007 | 1985 Ja |
| | 257,815 260,049 | 155,523 156,672 | 579,386 579,035 | 51,805 51,506 | 633,992 638,209 | 30,625 30,822 | 7,613 7,661 | 105,912 | | 35 3,009,629 53 2,998,337 | 160,319 158,542 | 993 956 | Fe Ma |
| | 262,387 | 158,258 | 578,327 | 51,663 | 633,626 | 31,046 | 7,663 | 108,195 | 75,286 | 2,986,442 | 158,906 | 868 | Ар |
| | 265,780 267,319 | 159,624 160,334 | 577,444 578,106 | 51,646 51,713 | 637,527 639,393 | 30,590 30,137 | 7,662 7,655 | 109,476 | 22 74,327 89,093 | 51 2,999,673 3,045,579 | 159,815 161,841 | 741 712 | Ma Ju |
| | 270,481 | 161,169 | 576,037 | 51,438 | 645,176 | 29,346 | 7,640 | 111,795 | | 58 3,042,939 | 156,687 | 579 | Jul |
| | 274,396 276,088 | 162,080 161,974 | 577,523 579,612 | 51,965 51,869 | 647,273 649,053 | 29,129 29,017 | 7,636 7,637 | 111,979 112,443 | 86,604 | 3,048,550 60 3,081,470 | 156,347 156,903 | 652 802 | Au Se |
| | 281,252 | 162,406 | 581,502 | 52,040 | 649,137 | 28,914 | 7,692 | 113,777 | | 55 3,100,674 | 155,966 | 835 | Oc |
| | | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | · · · · · | |
| | 86,537 | 21,173 | 310,733 | 43,564 | 205,041 | 9,178 | 4,194 | 44,219 | 33,052 | | | 4,124 | 1974 |
| 16 | 95,860 | 30,096 | 375,637 | 45,752 | 240,808 | 10,778 | 3,880 | 48,731 | 17 34,345 | | | 5,120 4,964 | |
| | 104,814 116,499 | 40,449 53,839 | 410,207 23 437,065 | 48,416 50,448 | 272,529 24 303,450 | 12,344 13,064 | 3,840 4,260 | 54,725 60,576 | 35,912 40,528 | | | 4,964 | |
| 1 | 131,792 | 64,121 | 466,443 | 52,106 | 334,649 | 14,301 | 4,649 | 66,086 72,134 | 47,042 | • | | 7,029 5,820 | |
| | 150,578 167,953 | 78,939 96,718 | 478,410 485,801 | 51,996 49,187 | 372,495 413,594 | 15,544 16,193 | 5,256 5,804 | 76,923 | 28 47,826 31 51,894 | | | 8,994 | 1980 |
| | 181,127 190,944 | 110,756 122,672 | 14 482,987 518,185 | 35 49,812 47,421 | 484,437 530,822 | 17,977 19,594 | 6,306 6,503 | 82,833 89,671 | 17 63,539 32 69,690 | | • | 8,420 8,794 | |
| 2 | 216,981 | 135,717 | 548,430 | 48,620 | 584,657 | 23,093 | 6,785 | 21 92,971 | 28 78 140 | | | 7,235 | 1983 |
| | 242,195 | 152,084 | 568,814 | 49,674 | 619,256 | 25,739 | 7,242 | 100,768 | | | • | 1,960 | |
| | 231,292 233,113 | 145,915 146,896 | 537,852 537,697 | 48,502 48,839 | 605,396 609,893 | 25,987 25,747 | 7,247 7,247 | 99,402 99,637 | 81,967 | | | 3,639 3,367 | 1984 Ju Au |
| | 233,734 | 148,428 | 538,051 | 48,829 | 614,426 | 25,757 | 7,256 | 99,833 | 92,258 | | | 2,810 | Se |
| | 237,459 240,292 | 149,805 150,765 | 540,235 543,041 | 48,999 49,221 | 617,712 623,264 | 25,638 25,347 | 7,248 7,249 | 99,951 100,043 | 92,062 92,612 | | | 2,145 2,396 | Oc No |
| | 240,292 242,195 | 152,084 | 568,814 | 49,221 49,674 | 619,256 | 25,739 | 7,249 | 100,043 | 22 81,468 | | | 1,960 | De |
| | 245,667 | 152,705 | 570,057 | 49,854 | 629,637 | 28,068 | 7,396 | 101,129 | 52 80,225 | | | | 1985 Ja |
| | 248,796 251,295 | 153,305 154,410 | 572,518 572,130 | 50,072 49,888 | 633,992 638,209 | 30,625 30,822 | 7,613 7,661 | 102,161 103,701 | 19 77,493 80,801 | | : | 989 952 | Fe Ma |
| 2 | 253,652 | 155,954 | 571,393 | 50,067 | 633,626 | 31,046 | 7,663 | 104,314 | 75,286 | . | . | 864 | Ap |
| | 256,015 257,556 | 157,271 157,942 | 570,485 571,101 | 50,069 50,108 | 637,527 639,393 | 30,590 30,137 | 7,662 7,655 | 105,557 106,633 | 22 74,327 89,093 | | · · | 737 | Ma Ju |
| | 260,657 | 158,742 | 569,015 | 50,081 | 645,176 | 29,346 | 7,640 | 107,864 | 14 90,109 | | | 575 | Ju |
| 2 | 264,312 | 159,616 | 570,470 | 50,645 50,647 | 647,273 649,053 | 29,129 29,017 | 7,636 7,637 | 108,048 108,497 | 86,604 99,798 | | · · | 648 799 | Au Se |
| | 266,173 270,430 | 159,482 159,896 | 572,526 574,379 | 50,848 | 649,053 | 29,017 | 7,637 | 108,497 | 99,975 | | | 832 | 00 |

working capital of the branches of hole galaxies. – 13 + ca. DM 1.1 billion. – 14 + ca. DM 500 million. – 15 + ca. DM 2.5 billion. – 16 + ca. DM 2.1 billion. – 17 – ca. DM 2.2 billion. – 18 – ca. DM 1.0 billion. – 19 – ca. DM 1.2 billion. – 20 – ca. DM 1.4 billion. – 21 – ca. DM 3.2 billion. – 22 – ca. DM 500 million. – 23 + ca. DM 600 million. – 24 + ca. DM 1.2 billion. – 25 – ca. DM 2.8 billion. – 26 – ca. DM 2.7 billion. –

 33 — ca. DM 1.5 billion. — 34 — ca. DM 1.6 billion. —

 35 + ca. DM 1.5 billion. — 36 — ca. DM 800 million. —

 37 + ca. DM 1.3 billion. — 38 + ca. DM 2.4 billion. —

 39 + ca. DM 3.5 billion. — 40 + ca. DM 3.4 billion. —

 41 + ca. DM 1.0 billion. — 42 + ca. DM 900 million. —

 43 + ca. DM 700 million. — 44 + ca. DM 1.4 billion. —

51 — ca. DM 600 million. — 52 — ca. DM 1.1 billion. — 53 — ca. DM 4.3 billion. — 54 — ca. DM 2.9 billion. — 55 — ca. DM 900 million. — 56 — ca. DM 3.4 billion. — 57 — ca. DM 3.5 billion. — 58 — ca. DM 4.6 billion. — 59 — ca. DM 1.3 billion. — 60 — ca. DM 1.8 billion. — 61 — ca. DM 700 million. — **p** Provisional.

III. Banks

4. Lending to non-banks, by debtor group, maturity and type *

DM million

| | | Short-term | | | | | Medium and | long-term | | |
|--|--|---|--|---|--|---|--|--|--|--|
| | | | | | | | | | Medium-term | 2 |
| End of year or month | Total lending including excluding Treasury bill credits, securities holdings, equalisation and covering claims | Total including Treasury bill | excluding credits | Advances and Ioans | Bills dis- counted | Treasury bill credits 1 | Total including securities ho equalisation covering clai | and | Total | excluding |
| | Non-banks, total | | | | | | | | | |
| 1974 1975 1976 1977 1978 1979 1980 1981 1981 1981 1982 1983 1984 | 831,912 794,9 918,020 874,2 1,022,018 973,2 61,126,664 61,064,0 1,260,378 1,193,5 1,410,666 10,345,4 11,542,852 1,479,1 1,680,768 61,616,4 1,789,048 1,709,2 1,905,154 1,816,2 182,017,470 19,1918,9 | 23 189,065 55 197,530 74 209,438 87 8 221,817 36 251,542 36 283,025 31 312,638 39 331,187 32 8 343,622 | 183,445 178,697 191,190 202,454 8 214,740 245,892 279,752 306,787 320,694 8 334,449 21 355,632 | 151,620 143,330 151,857 162,066 8 173,046 202,186 231,010 254,356 267,276 8 278,527 21 297,170 | 31,825 35,367 39,333 40,388 41,694 43,706 48,742 52,431 53,418 55,922 58,462 | 5,513 10,368 6,340 6,984 7,077 5,650 3,273 5,851 10,493 9,173 5,507 | 642,954 728,955 824,488 7 917,226 6 1,038,561 1,159,124 8 1,259,827 1,368,130 1,457,861 1,561,532 22 1,656,331 | 611,545 695,526 782,075 7 861,620 9 978,777 1,099,544 1,199,414 1,309,694 1,388,575 1,481,843 16 1,563,342 | 93,429 106,935 121,431 130,608 150,304 166,342 12 173,948 196,014 200,860 211,425 206,819 | 90,079 100,926 112,825 116,572 133,124 150,180 12 159,318 184,203 187,633 196,743 191,867 |
| 1984 July Aug. Sep. Oct. Nov. Dec. | 1,937,727 1,847,0 1,946,940 1,855,1 6 1,967,880 1,873,8 1,976,650 1,880,7 1,989,597 1,893,4 2,017,470 1,918,9 | 33 343,835 96 356,086 73 353,311 21 353,124 74 361,139 | 339,968 336,873 349,133 346,540 347,725 355,632 | 282,140 278,928 290,921 287,740 288,924 297,170 | 57,828 57,945 58,212 58,800 58,801 58,462 | 7,319 6,962 6,953 6,771 5,399 5,507 | 1,590,440 1,603,105 1,611,794 1,623,339 1,636,473 1,656,331 | 1,507,114 1,518,260 1,524,673 1,534,233 1,545,696 1,563,342 | 208,344 208,732 206,706 205,629 206,717 206,819 | 193,346 194,166 192,103 191,416 191,765 191,867 |
| 1985 Jan. Feb. March April May June July Aug. Sep. Oct. p | 8 2,010,577 8 1,909,7 2,024,414 1,918,3 21 2,035,394 13 1,929,8 2,037,336 1,931,8 11 2,045,343 11 1,938,4 2,062,862 1,954,8 23 2,061,196 24 1,951,2 2,064,112 1,955,2 11 2,074,854 1,963,33 2,085,663 1,974,13 | 50 357,915 38 364,800 52 11 56 370,744 50 360,452 35 355,857 38 359,034 | 349,000 351,626 357,560 353,151 11 351,508 364,593 354,643 350,275 353,505 352,905 | 290,170 292,520 296,140 292,157 11 289,777 302,838 292,855 289,549 294,692 291,979 | 58,830 59,106 61,420 60,994 61,731 61,755 61,788 60,726 58,813 60,926 | 5,360 6,289 7,240 7,127 6,348 6,151 5,809 5,582 5,529 5,618 | 1,656,217 1,666,499 13 1,670,594 1,677,058 1,687,487 1,692,118 22 1,700,744 1,708,255 1,715,820 1,727,140 | 1,560,758 1,566,724 16 1,572,278 1,578,717 1,586,954 1,590,276 11 1,596,557 1,605,010 1,609,893 1,621,252 | 201,455 201,457 201,035 200,533 201,611 200,943 198,971 198,780 196,827 196,323 | 186,490 184,889 185,247 184,851 185,549 185,467 184,113 184,131 182,986 182,891 |
| | Domestic non-banks | | | | | 1. | | L | | |
| 1974 1975 1976 1977 1978 1979 1980 1981 1982 1982 1983 1984 | Bomesne non-banks 804,510 769,5 883,599 841,8 980,076 933,6 1,076,296 1,017,7 1,198,975 1,137,3 1,340,050 10 1,282,5 11 1,461,992 1,409,0 1,592,044 1,539,00 1,628,11 16 1,808,472 22 1,729,0 27 1,915,602 28 1,827,11 | 27 185,161 58 192,508 57 204,174 55 8 215,625 01 245,219 13 276,530 12 305,228 35 323,404 32 24 335,622 | 180,759 174,896 186,268 197,190 8 208,580 239,569 273,257 299,377 312,911 24 326,571 21 346,821 | 149,159 140,088 147,839 158,384 8 168,890 197,781 226,400 248,823 261,515 24 272,432 21 290,157 | 31,600 34,808 38,429 38,806 39,690 41,788 46,857 50,554 51,396 54,139 56,664 | 5,373 10,265 6,240 6,984 7,045 5,650 3,273 5,851 10,493 9,051 5,075 | 618,378 698,438 787,568 6 872,122 7 983,350 1,094,831 1,185,462 1,286,816 1,374,646 1,472,850 21 1,563,706 | 25 928,785 1,042,932 1,135,786 1,239,625 1,315,254 1,402,461 | 92,488 105,071 118,751 127,256 144,090 156,907 16 163,555 187,584 196,598 208,292 202,093 | 89,149 99,073 110,163 113,333 126,955 142,339 16 151,913 178,942 185,414 133,909 187,484 |
| 1984 July Aug. Sep. Oct. Nov. Dec. | 1,840,060 1,759,9 1,849,304 1,767,9 1,868,895 1,785,11 1,876,947 1,791,6 1,890,014 1,803,77 1,915,602 1,827,10 | 21 335,271 39 347,016 16 344,348 57 344,536 | 332,347 329,245 341,023 338,496 339,579 346,821 | 276,097 272,878 284,379 281,304 282,444 290,157 | 56,250 56,367 56,644 57,192 57,135 56,664 | 6,380 6,026 5,993 5,852 4,957 5,075 | 1,501,333 1,514,033 1,521,879 1,532,599 1,545,478 1,563,706 | 1,427,566 1,438,676 1,444,116 1,453,150 1,464,178 1,480,284 | 204,439 204,691 202,512 201,384 202,437 202,093 | 189,765 190,504 188,286 187,539 187,829 187,844 |
| 1985 Jan. Feb. March April May June July Aug. Sep. Oct. p | 24 1,907,706 24 1,817,53 1,919,386 1,825,8 11 1,930,581 11 1,837,3 1,932,719 1,839,10 11 1,940,454 11 1,845,20 1,957,185 1,861,00 1,956,904 1,858,70 1,959,540 1,862,60 1,969,856 1,870,66 1,979,021 1,880,70 | 33 345,115 35 348,977 34 355,987 33 351,567 11 348,718 361,401 351,164 33 351,164 35 346,618 36 349,712 | 340,201 343,135 349,233 344,928 11 342,866 355,745 345,835 341,795 344,891 344,295 | 283,038 285,654 289,400 285,524 11 282,650 295,433 285,395 282,407 287,363 284,816 | 57,163 57,481 59,833 59,404 60,216 60,312 60,440 59,388 57,528 59,479 | 4,914 5,842 6,754 6,639 5,852 5,656 5,329 4,823 4,823 4,821 | 1,562,591 1,570,409 1,574,594 1,581,152 1,591,736 1,595,784 1,605,740 1,612,922 1,620,144 1,629,914 | 1,477,332 1,482,730 1,488,081 1,494,255 1,502,431 1,505,312 1,512,918 1,520,870 1,525,784 1,536,414 | 196,621 196,412 195,800 195,497 196,579 195,863 194,227 193,817 191,795 191,078 | 182,016 180,194 180,409 180,895 180,763 179,405 179,234 178,017 177,689 |

* Excluding lending by foreign branches (see Table III, 10) and building and loan associations; the statistics for credit cooperatives are based on a partial survey, see Table III, 12. Including lending to building and loan associations. — Statistical changes of DM 500 million and more are given separately (increase: +, decrease: —) in the notes to the individual tables (here: footnote 6 ff.). — 1 Treasury bills and Treasury discount paper (excluding mobilisation and liquidity paper). — 2 As from

December 1980 excluding medium-term maturity prolongation loans and medium-term loans on a trust basis (see footnotes 4 and 5). — 3 As from December 1980 included in long-term loans on a trust basis. — 4 As from December 1980 including medium-term

| | | | | Long-term 4, 5 | | | | | | | |
|---|---|---|---|---|--|---|--|--|---|--|---|
| dvances nd bans | Bills discounted | Loans on a trust basis 3 | Securities <i>(excluding</i> bank bonds) | Total including securities hold equalisation ar covering claim | nd | Advances and Ioans 4 | Loans on a trust basis 5 | Securities <i>(excluding</i> bank bonds) | Equalisa- tion and covering claims | End of or mo | |
| 82,757 94,450 106,811 110,902 127,859 144,476 154,666 178,844 182,226 192,168 188,027 | 6,204 5,512 5,240 4,881 4,180 4,451 4,652 5,359 5,407 4,575 3,840 | 1,118 964 774 789 1,085 1,253 13 | 3,350 6,009 8,606 14,036 17,180 16,162 14,630 11,811 13,227 14,682 14,952 | 549,525 622,020 703,057 786,618 6 888,257 992,782 6 1,085,879 1,172,116 1,257,001 1,350,107 1,449,512 | 521,466 594,600 669,250 745,048 9 845,653 10 949,364 14 1,040,096 1,125,491 1,200,942 1,285,100 11 1,371,475 | 477,999 548,525 619,931 692,856 9 790,532 10 892,027 10 980,115 12 1,059,955 1,138,034 1,220,135 16 1,305,634 | 43,467 46,075 49,319 52,192 55,121 57,337 15 59,981 17 65,536 62,908 64,965 65,841 | 21,837 21,693 28,611 36,778 38,124 11 39,215 16 41,840 8 42,874 52,569 61,741 74,982 | 6,222 5,727 5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,266 3,055 | 1977 1978 1979 1980 1981 1982 1983 1984 | |
| 189,119 189,997 187,967 187,373 187,795 188,027 | 4,227 4,169 4,136 4,043 3,970 3,840 | - - - - - - | 14,998 14,566 14,603 14,213 14,952 14,952 | 1,382,096 1,394,373 1,405,088 1,417,710 1,429,756 1,449,512 | 1,313,768 1,324,094 1,332,570 1,342,817 1,353,931 1,371,475 | 1,249,757 1,259,716 1,268,180 1,277,998 1,288,759 1,305,634 | 64,011 64,378 64,390 64,819 65,172 65,841 | 65,225 67,178 69,418 71,794 72,726 74,982 | 3,103 3,101 3,100 3,099 3,099 3,099 3,055 | | July Aug. Sep. Oct. Nov. Dec. |
| 182,742 181,304 181,642 181,320 182,061 182,024 | 3,748 3,585 3,605 3,531 3,488 3,443 | | 14,965 16,568 15,788 15,682 16,062 15,476 | 1,454,762 1,465,042 23 1,469,559 1,476,525 1,485,876 1,491,175 | 1,374,268 1,381,835 22 1,387,031 1,393,866 1,401,405 1,404,809 | 1,334,583 | 66,027 66,278 66,128 66,545 66,822 66,920 | 77,451 80,163 79,485 79,616 81,428 83,397 | 3,043 3,044 3,043 3,043 3,043 2,969 | | Jan. Feb. March April May June |
| 180,780 180,808 179,797 179,724 | 3,333 3,323 3,189 3,167 | - | 14,858 14,649 13,841 13,432 | 22 1,501,773 1,509,475 1,518,993 1,530,817 | 11 1,412,444 1,420,879 1,426,907 1,438,361 | 1,353,336 1,359,285 | 67,622 | 86,442 85,709 89,199 89,569 | 2,887 2,887 2,887 2,887 | | July Aug. Sep. Oct. p |
| 82,072 92,914 104,396 107,982 122,021 137,009 147,402 173,716 180,106 188,420 183,724 | 6,150 5,441 5,151 4,755 4,024 4,324 4,511 5,226 5,308 4,489 3,760 | 927 718 616 596 910 1,006 22 | | 525,890 593,367 668,817 744,866 7 839,260 937,924 10 1,021,907 1,099,232 1,178,048 1,264,558 23 1,361,613 | 499,594 567,858 637,227 707,244 9 801,830 10 900,593 26 983,873 1,060,683 1,129,840 1,208,552 16 1,292,800 | 532,344 599,551 667,517 9 759,623 10 855,221 10 934,113 12 1,006,130 1,074,209 1,151,420 | 35,514 37,676 39,727 42,207 9 49,760 17 54,553 55,631 57,132 | 19,782 26,394 32,850 33,128 24 34,091 34,798 44,718 52,740 | 5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,266 | 1975 1976 1977 1978 1979 1980 1981 1982 | |
| 185,619 186,413 184,229 183,572 183,938 183,724 | 4,146 4,091 4,057 3,967 3,891 3,760 | | 14,674 14,187 14,226 13,845 14,608 14,609 | 1,331,215 1,343,041 | 1,237,801 1,248,172 1,255,830 1,265,611 1,276,349 1,292,800 | 1,190,401 1,198,060 1,207 470 1,217,940 | 57,771 57,770 58,141 58,409 | 58,069 60,437 62,505 63,593 | 3,101 3,100 3,099 3,099 | | July Aug. Sep. Oct. Nov. Dec. |
| 178,344 176,717 176,930 176,832 177,567 177,475 | 3,672 3,477 3,479 3,367 3,328 3,288 | | 14,605 16,218 15,391 15,298 15,684 15,100 | 1,373,997 1,378,794 1,385,655 1,395,157 | 1,295,316 1,302,536 1,307,672 1,314,056 1,321,536 1,324,549 | 1,243,206 1,248,403 1,254,411 1,261,725 1,264,730 | 5 59,330 59,269 59,645 5 59,811 5 59,819 | 68,417 68,079 68,556 70,578 72,403 | 3,044 3,043 3,043 3,043 3,043 3,043 3,043 3,043 | | Jan. Feb. March April May June |
| 176,220 176,060 174,970 | 3,185 3,174 3,047 | | 14,822 14,583 13,778 | 1,419,105 | 1,333,513 1,341,636 1,347,767 | 1,281,080 | 60,556 | 6 74,582 | 2 2,887 | ' | July Aug. Sep. |

maturity prolongation loans. -5 As from December 1980 including medium-term loans on a trust basis. -6 + ca. DM 600 million. -7 + ca. DM 700 million. -8 - ca. DM 600 million. -9 + ca. DM 800 million. -10 + ca. DM 500 million. -11 - ca. DM 500 million. -

12 — ca. DM 1.2 billion. — 13 — ca. DM 1.1 billion. — 14 + ca. DM 1.5 billion. — 15 + ca. DM 1.1 billion. — 16 — ca. DM 900 million. — 17 + ca. DM 1.4 billion. — 18 — ca. DM 2.0 billion. — 19 — ca. DM 2.3 billion. — 20 — ca. DM 1.3 million. — 21 — ca. DM 1.4 billion. —

22 — ca. DM 800 million. — 23 — ca. DM 1.0 billion. — 24 — ca. DM 700 million. — 25 + ca. DM 900 billion. — 26 + ca. DM 1.2 billion. — 27 — ca. DM 2.9 billion. — 28 — ca. DM 2.7 billion. — p Provisional.

III. Banks

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

DM million

| DM million | 1 | | 0 | | | | | | | | |
|--|---|--|---|---|---|--|--|---|---|---|---|
| | | | Short-term | | | r | 1 | Medium and | long-term | I | |
| End of year or month | Total lending including Treasury bill securities hol equalisation a covering clair | ldings, and | Total including Treasury bill | excluding credits | Advances and loans | Bills discounted | Treasury bill credits 1 | Total including securities ho equalisation a covering clair | and | Medium-term Total including securities ho | excluding |
| | Domestic ent | erprises and i | ndividuals | | · · · · · · · · · · · · · · · · · · · | r | | · | 1 | | · |
| 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 | 672,122 703,190 769,168 838,696 926,686 71,039,511 1,140,434 1,223,248 1,289,346 91,380,531 161,468,766 | 656,454 689,173 752,245 819,991 908,328 7 1,022,017 1,122,094 1,205,654 1,270,293 9 1,360,336 16 1,446,758 | 179,667 171,204 182,830 192,979 205,603 236,503 268,159 291,273 303,652 15 317,994 17 340,190 | 178,638 170,191 182,232 192,569 205,203 236,272 267,928 291,042 303,303 15 317,640 17 340,059 | 147,067 135,412 143,829 153,794 165,553 194,501 221,094 240,522 251,936 15 263,571 17 283,443 | 31,571 34,779 38,403 38,775 39,650 41,771 46,834 50,520 51,367 54,069 56,616 | 1,029 1,013 598 410 231 231 231 349 354 131 | 492,455 531,986 586,338 6 645,717 721,083 803,008 872,275 931,975 985,694 1,062,537 18 1,128,576 | 477,816 518,982 570,013 6 627,422 703,125 785,745 854,166 914,612 966,990 1,042,696 18 1,106,699 | 81,715 79,244 86,636 92,859 100,557 111,098 8 118,520 130,320 139,469 147,907 146,793 | 79,46 77,59 85,13 91,48 99,72 110,65 8 117,48 129,07 137,56 145,61 144,26 |
| 1984 July Aug. Sep. Oct. Nov. Dec. | 1,414,036 1,420,497 1,435,341 1,439,973 1,446,830 1,468,766 | 1,392,668 1,399,447 1,413,935 1,418,637 1,425,566 1,446,758 | 325,557 323,749 335,332 332,718 333,394 340,190 | 325,197 323,383 334,970 332,487 333,163 340,059 | 268,984 267,053 278,362 275,328 276,065 283,443 | 56,213 56,330 56,608 57,159 57,098 56,616 | 360 366 362 231 231 131 | 1,088,479 1,096,748 1,100,009 1,107,255 1,113,436 1,128,576 | 1,067,471 1,076,064 1,078,965 1,086,150 1,092,403 1,106,699 | 147,837 148,787 147,513 146,907 147,054 146,793 | 144,78 145,83 144,58 144,58 144,44 144,65 144,26 |
| 1985 Jan. Feb. March April May June July | 15 1,460,792 1,469,070 19 1,480,207 1,480,877 19 1,487,195 1,503,215 1,500,842 | 15 1,437,905 1,445,993 19 1,457,376 1,458,283 19 1,463,926 1,479,604 1,477,060 | 331,392 334,927 342,278 337,796 19 337,438 348,968 339,695 | 331,261 334,796 342,147 337,665 19 337,307 348,837 339,564 | 274,150 277,363 282,365 278,312 19 277,145 288,577 279,177 | 57,111 57,433 59,782 59,353 60,162 60,260 60,387 | 131 131 131 131 131 131 131 | 1,129,400 1,134,143 1,137,929 1,143,081 1,149,757 1,154,247 1,161,147 | 1,106,644 1,111,197 1,115,229 1,120,618 1,126,619 1,130,767 1,137,496 | 143,413 141,867 141,862 141,636 141,535 142,027 141,635 | 140,92 139,39 139,13 138,80 138,86 139,34 139,00 |
| Aug. Sep. Oct. p | 1,503,658 1,512,920 1,520,708 | 1,480,450 1,488,280 1,495,627 | 336,846 340,730 338,363 | 336,715 340,599 338,232 | 277,378 283,109 278,785 | 59,337 57,490 59,447 | 131 131 131 | 1,166,812 1,172,190 1,182,345 | 1,143,735 1,147,681 1,157,395 | 141,617 141,094 141,555 | 139,00 138,50 139,10 |
| 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1983 | 132,388 180,409 210,908 237,600 272,289 300,539 20 321,558 368,796 408,704 427,941 446,836 | 113,048 152,654 181,413 197,776 229,037 260,484 286,949 333,348 357,872 368,696 380,347 | 6,465 13,957 9,678 11,195 10,022 8,716 8,371 13,955 19,752 17,628 11,706 | 2,121 4,705 4,036 4,621 3,377 5,329 8,335 9,608 8,931 6,762 | 2,092 4,676 4,010 4,590 3,337 3,280 5,306 8,301 9,579 8,861 6,714 | 29 29 26 31 40 17 23 34 29 70 48 | 4,344 9,252 5,642 6,574 6,645 5,419 3,042 5,620 10,144 8,697 4,944 | 125,923 166,452 201,230 226,405 262,267 291,823 20 313,187 354,841 388,952 410,313 435,130 | 110,927 147,949 177,377 193,155 225,660 257,187 281,620 325,013 348,264 359,765 373,585 | 10,773 25,827 32,115 34,397 43,533 45,809 45,035 57,264 57,129 60,385 55,300 | 9,68 21,48 25,03 21,85 27,22 31,68 34,42 49,86 47,84 48,29 43,21 |
| 1984 July Aug. Sep. Oct. Nov. Dec. | 426,024 428,807 433,554 436,974 443,184 446,836 | 367,245 368,474 371,204 373,009 378,191 380,347 | 13,170 11,522 11,684 11,630 11,142 11,706 | 7,150 5,862 6,053 6,009 6,416 6,762 | 7,113 5,825 6,017 5,976 6,379 6,714 | 37 37 36 33 37 48 | 6,020 5,660 5,631 5,621 4,726 4,944 | 412,854 417,285 421,870 425,344 432,042 435,130 | 360,095 362,612 365,151 367,000 371,775 | 56,602 55,904 54,999 54,477 55,383 | 44,98 44,66 43,69 43,09 43,13 |
| 1985 Jan. Feb. March April May June July | 446,914 450,316 450,374 451,842 453,259 453,970 456,062 | 379,628 379,872 379,938 380,900 381,371 381,453 381,693 | 13,723 14,050 13,709 13,771 11,280 12,433 | 8,940 8,339 7,086 7,263 5,559 6,908 | 8,888 8,291 7,035 7,212 5,505 6,856 | 52 48 51 51 54 52 | 4,783 5,711 6,623 6,508 5,721 5,525 | 433,191 436,266 436,665 438,071 441,979 441,537 | 373,585 370,688 371,533 372,852 373,637 375,812 374,545 | 55,300 53,208 54,545 53,938 53,861 55,044 53,836 | 43,21 41,09 40,80 41,27 41,39 42,02 41,41 |
| Aug. Sep. Oct. p | 456,062 455,882 456,936 458,313 | 381,693 382,215 382,395 385,082 | 11,469 9,772 8,982 10,744 | 6,271 5,080 4,292 6,063 | 6,218 5,029 4,254 6,031 | 53 51 38 32 | 5,198 4,692 4,690 4,681 | 444,593 446,110 447,954 447,569 | 375,422 377,135 378,103 379,019 | 52,592 52,200 50,701 49,523 | 40,39 40,22 39,45 38,52 |

For footnote * see p. 16*/17*. — 1 Domestic enter-prises and individuals: Treasury bills and Treasury discount paper of Federal Railways and Federal Post

Office. Domestic public authorities: Treasury bills and Treasury discount paper of the Federal and Länder Governments (excluding mobilisation and

liquidity paper). — 2 to 5 see p. 16*/17*. — 6 + ca. DM 600 million. — 7 + ca. DM 500 million. — 8 — ca. DM 900 million. — 9 — ca. DM 800 million.

| | | | | | | Long-term 4, 5 | _ _ | | · · · · · · · · · · · · · · · · · · · | |
|------------------|---------|---|--------------------------------|-------------------------|----------------------|---|---|------------|---------------------------------------|---------------------|
| End of ye | | Securities <i>(excluding</i> bank bonds) | Loans on a trust basis 5 | Advances and loans 4 | | Total including lo securities holdine qualisation and covering claims | Securities <i>(excluding</i> bank bonds) | on a trust | Bills discounted | dvances nd loans |
| 1974 | _ | 12,389 | 30,860 | 367,491 | 209 251 | 440.740 | 0.050 | | | |
| 1975 | | 11,352 | 32,308 | 409,082 | 398,351 441,390 | 410,740 452,742 | 2,250 1,652 | 908 684 | 6,150 5,441 | 72,407 71,467 |
| 1976 1977 | | 14,821 | 34,081 | 450,800 | 484,881 | 499,702 | 1,504 | 578 | 5,151 | 79,403 |
| 1978 | | 16,919 17,128 | 35,760 37,863 | 500,179 565,535 | 535,939 603,398 | 552,858 | 1,376 | 563 | 4,755 | 86,165 |
| 1979 | | 16 815 | 40,581 | 634,514 | 675,095 | 620,526 691,910 | 830 448 | 868 966 | 4,024 | 94,835 |
| 1980 | | 17,074 | 12 44,226 | 7 692,455 | 11 736,681 | 10 753,755 | 1,035 | 900 | 4,324 4,511 | 105,360 112,974 |
| 1981 | | 16,120 | 14 48,550 | 13 736,985 | 785,535 | 801,655 | 1,243 | | 5,226 | 123,851 |
| 1982 1983 | | 16,804 17,553 | 49,051 | 780,370 | 829,421 | 846,225 | 1,900 | | 5,308 | 132,261 |
| 1984 | | 19,353 | 50,089 51,612 | 846,988 8 910,818 | 897,077 8 962,430 | 914,630 8 981,783 | 2,288 | | 4,489 | 141,130 |
| 1984 July | | | | | | | 2,524 | · · | 3,760 | 140,509 |
| Aug | _ | 17,952 17,736 | 50,231 50,528 | 872,459 | 922,690 | 940,642 | 3,056 | | 4,146 | 140,635 |
| Sep. | _ | 18,118 | 50,528 | 879,697 883,894 | 930,225 934,378 | 947,961 952,496 | 2,948 | · · | | 141,748 |
| Oct. | _ | 18,647 | 50,843 | 890,858 | 934,378 941,701 | 952,496 | 2,926 | | | 140,530 |
| Nov | - | 18,673 | 51,028 | 896,681 | 947,709 | 966,382 | 2,458 2,360 | · · | 3,967 3,891 | 140,482 140,803 |
| Dec | - | 19,353 | 51,612 | 910,818 | 962,430 | 981,783 | 2,524 | . | | 140,803 |
| | | 20,268 | 51,731 | 913,988 | 965,719 | 985,987 | 2,488 | | 3,672 | |
| Feb | | 20,469 | 51,778 | 920,029 | 971,807 | 992,276 | 2,400 | | | 137,253 135,913 |
| | , | 19,974 | 51,667 | 924,426 | 976,093 | 996,067 | 2,726 | | | 135,657 |
| Apri | | 19,632 | 51,979 | 929,834 | 981,813 | 1,001,445 | 2,831 | | | 135,438 |
| | | 20,469 20,800 | 52,105 52,171 | 935,648 | 987,753 | 1,008,222 | 2,669 | | 3,328 | 135,538 |
| July | | 20,800 | | 939,249 | 991,420 | 1,012,220 | 2,680 | 1 | | 136,059 |
| | | | 52,304 52,741 | 946,183 951,988 | 998,487 1,004,729 | 1,019,512 | 2,626 | | | 135,824 |
| Sep | | | 52,631 | 1 1 1 | 1,009,120 | 1,025,195 1,031,096 | 2,611 2,533 | | | 135,832 135,514 |
| Oct | _ | | 52,944 | 965,291 | 1,018,235 | 1 1 | 2,395 | | | 135,514 |
|] | | | J | 1 | | I | L | | 1 | |
| 1974 | 6,222 | 7,685 | 2,972 | 98,271 | 101,243 | 115,150 | 1.089 | 19 | | 0.665 |
| | 5,727 | 8,430 | 3,206 | 123,262 | 126,468 | | 4,346 | 34 | | 9,665 21 447 |
| 6 1976 2 1977 | 5,196 | | 3,595 | 148,751 | 152,346 | 169,115 | 7,084 | 38 | .l _ | 21,447 24,993 |
| 1978 | | | 3,967 4,344 | 167,338 194,088 | 171,305 | | 12,547 | 33 | ·I - | 21,817 |
| 3 1979 | 4,203 | 16,313 | 4,344 | 220,707 | 198,432 225,498 | 218,734 246,014 | 16,305 | 42 40 | | 27,186 |
| 3 1980 | 3,943 | 20 17,017 | 5,534 | | 247,192 | 20 268,152 | 10.607 | 40 | | 31,649 34,428 |
| 1 1981 0 1982 | 3,751 | | | 269,145 | 275,148 | 297,577 | 7,399 | . . | | 49,865 |
| | | | | | 300,419 | 331,823 | 9,284 | · . | 51 — | 47,845 |
| 5 1984 | | | | | 311,475 330,370 | | 12,095 | ·] · | | 48,290 |
| 3 1984 July | | | | | | | | · · | | 43,215 |
| t Aug | 3,101 | 40,333 | | | 315,111 317,947 | | 11,618 | • • | | 44,984 |
| | 3,100 | 6 42,319 | | | 321,452 | | 11,300 | . • | | 44,665 43,699 |
| | | | | 316,612 | 323,910 | 1 | 11,387 | . | 1 | 43,099 |
| | | | | 321,259 | 328,640 | 376,659 | 12,248 | . . | | 43,090 |
| | | | 7,431 | 322,939 | 330,370 | | 12,085 | 1 | | 43,215 |
| 3 1985 Jan | | | | | 329,597 | | 12,117 | . . | ıl | 41,091 |
| | | | | | 330,729 | 381,721 | 13,74 | 1 | 1) — | 40,804 |
| | | - | | | 331,579 | | 12,665 | • • | 3 - | 41,273 |
| | | | | | 332,243 | | . 12,467 | - . | | 41,394 |
| | | | | | 333,783 333,129 | | . 13,015 | - . | | 42,029 |
| | | | 1 | | 335,020 | | . 12,420 | - . | | 41,416 |
| 7 Au | 6 2,887 | | | | 335,020 | | . 12,190 | · · | | 40,396 |
| | 9 2,887 | | | | 338,64 | | 11,24 | | | 40,228 39,456 |
| 7 Oc | 9 2,887 | 4 54,669 | | | 340,490 | | 10,99 | | | 39,400 |

10 + ca. DM 1.1 billion.11 + ca. DM 1.2 billion.14 + ca. DM 1.4 billion.15 - ca. DM 700 million.18 - ca. DM 1.3 billion.19 - ca. DM 500 million.12 + ca. DM 800 million.- 13 - ca. DM 1.1 billion.16 - ca. DM 2.7 billion.- 17 - ca. DM 1.4 billion.20 - ca. DM 600 million.- p Provisional.

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4. Lending to non-banks, by debtor group, maturity and type * (cont'd) (excluding Treasury bill credits and security holdings)

DM million

| DM million | | · | | | | | | | | _ | |
|-------------------------|--------------------------|--|------------------------|---------------------|----------------------|------------------|-----------------------|---------------------|----------------------|-------------------------|-------------------------|
| | | Short-term | - | | Medium and | long-term | | | | | |
| | | | | | | Medium-term | | | Long-term 1, | 2 | |
| End of year or month | Total lending | Total | Advances and loans | Bills discounted | Total | Total | Advances and loans | Bills discounted | Total | Advances and loans 1 | Bills dis- counted 2 |
| | Domestic ent | erprises and s | elf-employed | persons | | | • | | | 1 | |
| 1981 | 776,567 | 244,288 | 194,082 | 50,206 | 532,279 | 66,695 | 61,510 | 5,185 | 465,584 | 440,419 | 25,165 |
| 1982 | 814,651 | 252,466 | 201,379 | 51,087 | 562,185 | 71,125 | 65,839 | 5,286 | 491,060 | 465,706 | |
| 1983 1984 | 3 863,510 5 914,444 | 4 262,063 6 280,480 | 4 208,284 6 224,129 | 53,779 | 601,447 | 75,461 | 70,985 | 4,476 | 525,986 | | 25,889 |
| 1984 July | 877,774 | 266,665 | | 56,351 | 7 633,964 | 75,844 | 72,090 | 3,754 | 558,120 | | 26,419 |
| Aug. | 881,301 | 264,689 | 210,751 208,650 | 55,914 56,039 | 611,109 616,612 | 74,606 75,743 | 70,472 71,662 | 4,134 4,081 | 536,503 540,869 | 511,217 515,334 | 25,286 |
| Sep. | 892,004 | 274,812 | 218,498 | 56,314 | 617,192 | 74,755 | 70,707 | 4,048 | 542,437 | 516,553 | 25,884 |
| Oct. Nov. | 893,597 900,636 | 272,067 | 215,206 | 56,861 | 621,530 | 74,948 | 70,989 | 3,959 | 546,582 | | 25,968 |
| Dec. | 8 914 444 | 275,221 280,480 | 218,405 224,129 | 56,816 56,351 | 625,415 9 633,964 | 75,811 | 71,927 72,090 | 3,884 3,754 | 549,604 | 523,527 | 26,077 |
| 1985 Jan, | 10 906,926 | 273,543 | 216,695 | 56,848 | | 1 | 1 | | 9 558,120 | | 26,419 |
| Feb. | 914,488 | 277,832 | 220,666 | 57,166 | 633,383 636,656 | 73,714 72,882 | 70,052 69,415 | 3,662 3,467 | 559,669 563,774 | 533,260 537,390 | 26,409 26,384 |
| March | 922,451 | 283,725 | 224,215 | 59,510 | 638,726 | 73,134 | 69,663 | 3,471 | 565,592 | 539,313 | |
| April | 921,171 | 279,496 | 220,409 | 59,087 | 641,675 | 73,158 | 69,799 | 3,359 | 568,517 | 542,214 | |
| May June | 10 924,194 935,871 | 10 278,470 289,148 | 218,592 229,153 | 59,878 59,995 | 645,724 646,723 | 73,558 73,428 | 70,236 | 3,322 | 572,166 | 545,771 | 26,395 |
| July | 931,292 | 280,302 | 229,133 | 60,120 | 650,990 | 73,428 | 70,147 70,191 | 3,281 3,182 | 573,295 | 546,883 | 26,412 |
| Aug. | 931,984 | 277,361 | 218,280 | 59,081 | 654 623 | 73,418 | 70,191 | 3,162 | 577,617 581,205 | 551,132 554,403 | 26,485 26,802 |
| Sep. | r 935,583 | 279,683 | 222,450 | 57,233 | r 655,900 | 73,320 | 70,276 | 3,044 | r 582,580 | r 555,927 | 26,653 |
| Oct. p | 938,600 | 276,392 | 217,287 | 59,105 | 662,208 | 74,130 | 71,103 | 3,027 | 588,078 | 561,456 | 26,622 |
| | of which Self | employed per | sons | | | | | | | | • |
| 1981 | 243,785 | 63,030 | 59,430 | 3,600 | 180,755 | 19,444 | 19,309 | 135 | 161,311 | 151,846 | 9,465 |
| 1982 1983 | 267,329 | 66,766 | 63,654 | 3,112 | 200.563 | 22,694 | 22,576 | 118 | 177,869 | 168,591 | 9,403 |
| 1984 | 11 294,178 10 317,464 | 68,837 73,355 | 65,814 70,714 | 3,023 2,641 | 225,341 244,109 | 25,095 | 24,996 | 99 | 200,246 | 191,060 | 9,186 |
| 1984 July | 304,339 | 70,333 | | - | | 25,030 | 24,961 | 69 | 219,079 | 210,424 | 10 8,655 |
| Aug. | 305,270 | 69,515 | 67,491 66,696 | 2,842 2,819 | 234,006 235,755 | 25,354 25,376 | 25,278 25,302 | 76 74 | 208,652 210,379 | 200,087 201,770 | 8,565 |
| Sep. | 308,887 | 72,080 | 69,350 | 2,730 | 236,807 | 25,322 | 25,249 | 73 | 210,375 | 201,770 | 8,609 8,475 |
| Oct. Nov. | 309,442 | 70,973 | 68,273 | 2,700 | 238,469 | 25,236 | 25,166 | 70 | 213,233 | 204,745 | 8,488 |
| Dec. | 311,075 317,464 | 71,267 73,355 | 68,579 70,714 | 2,688 2,641 | 239,808 244,109 | 25,148 25,030 | 25,080 24,961 | 68 69 | 214,660 | 206,159 | 8,501 |
| 1985 Jan. | 316,268 | 71,083 | 68,412 | 2,671 | | | | | 219,079 | 210,424 | 8,655 |
| Feb. | 317,485 | 71,132 | 68,408 | 2,724 | 245,185 246,353 | 24,640 24,596 | 24,576 24,533 | 64 63 | 220,545 221,757 | 211,825 213,021 | 8,720 8,736 |
| March | 10 320,417 | 73,010 | 70,207 | 2,803 | 247,407 | 24,529 | 24,462 | 67 | 222,878 | 214,157 | 8,721 |
| April May | 320,496 320,775 | 71,681 71,164 | 68,933 | 2,748 | 248,815 | 24,381 | 24,317 | 64 | 224,434 | 215,716 | 8,718 |
| June | 324,796 | 74,049 | 68,527 71,512 | 2,637 2,537 | 249,611 250,747 | 24,175 24,218 | 24,114 24,161 | 61 57 | 225,436 226 529 | 216,703 | 8,733 |
| July | 324,346 | 71,790 | 69,262 | 2,528 | 252,556 | 24,127 | 24,101 | 55 | 228,529 | 217,736 219,584 | 8,793 8,845 |
| Aug. Sep. | 324,777 | 70,832 | 68,379 | 2,453 | 253,945 | 24,063 | 24,011 | 52 | 229,882 | 219,564 | 8,921 |
| Oct.p | r 327,989 328,205 | 72,688 71,610 | 70,325 | 2,363 | r 255,301 | 23,945 | 23,892 | 53 | r 231,356 | r 222,429 | 8,927 |
| | | ······ · · · · · · · · · · · · · · · · | 69,365 | 2,245 | 256,595 | 23,820 | 23,769 | 51 | 232,775 | 223,801 | 8,974 |
| 1001 | Domestic emp | | | | | ons) | | | | | |
| 1981 1982 | 429,087 455,642 | 46,754 50,837 | 46,440 | 314 | 382,333 | 62,382 | 62,341 | 41 | 319,951 | 296,566 | 23,385 |
| 1983 | 496,826 | 55,577 | 50,557 55,287 | 280 290 | 404,805 441,249 | 66,444 70,158 | 66,422 70,145 | 22 13 | 338,361 | 314,664 | 23,697 |
| 1984 | 12 532,314 | 59,579 | 59,314 | 265 | 4 472,735 | 68,425 | 68,419 | 6 | 371,091 7 404,310 | 346,891 4 379,117 | 24,200 25,193 |
| 1984 July | 514,894 | 58,532 | 58,233 | 299 | 456,362 | 70,175 | 70,163 | 12 | 386,187 | 361,242 | 24,945 |
| Aug. Sep. | 518,146 521,931 | 58,694 | 58,403 | 291 | 459,452 | 70,096 | 70,086 | 10 | 389,356 | 364,363 | 24,945 |
| Oct. | 521,931 | 60,158 60,420 | 59,864 | 294 | 461,773 | 69,832 | 69,823 | 9 | 391,941 | 367,341 | 24,600 |
| Nov. | 524,930 | 57,942 | 60,122 57,660 | 298 282 | 464,620 466,988 | 69,501 68,883 | 69,493 68,876 | 8 | 395,119 | 370,244 | 24,875 |
| Dec. | 10 532,314 | 59,579 | 59,314 | 265 | 10 472,735 | 68,425 | 68,419 | 6 | 398,105 404,310 | 373,154 7 379,117 | 24,951 25,193 |
| 985 Jan. | 530,979 | 57,718 | 57,455 | 263 | 473,261 | 67,211 | 67,201 | 10 | 406,050 | 380,728 | 25,322 |
| Feb. March | 531,505 534,925 | 56,964 | 56,697 | 267 | 474,541 | 66,508 | 66,498 | 10 | 408,033 | 382,639 | 25,322 |
| April | 534,925 | 58,422 58,169 | 58,150 | 272 | 476,503 | 66,002 | 65,994 | 8 | 410,501 | 385,113 | 25,388 |
| May | 539,732 | 58,837 | 57,903 58,553 | 266 284 | 478,943 480,895 | 65,647 65,308 | 65,639 65,302 | 8 | 413,296 | 387,620 | 25,676 |
| June | 543,733 | 59,689 | 59,424 | 265 | 484,044 | 65,919 | 65,912 | 6 7 | 415,587 418,125 | 389,877 392,366 | 25,710 25,759 |
| July Aug. | 545,768 548,466 | 59,262 | 58,995 | 267 | 486,506 | 65,636 | 65,633 | 3 | 420,870 | 395,051 | 25,819 |
| Sep. | 548,466 r 552,697 | 59,354 60,916 | 59,098 60,659 | 256 257 | 489,112 | 65,588 | 65,586 | 2 | 423,524 | 397,585 | 25,939 |
| Oct. p | 557,027 | 61,840 | 61,498 | 342 | r 491,781 495,187 | 65,241 65,030 | 65,238 | 3 | r 426,540 | r 400,562 | 25,978 |
| | | - 1 Including | | | | 65,030 | 65,028 | 2 | 430,157 | 403,835 | 26,322 |

For footnote * see p. 16*/17*. — 1 Including medium-term maturity prolongation loans. — 2 Including medium-term loans on a trust basis. —

3 — ca. DM 900 million. — 4 — ca. DM 700 million. — 5 — ca. DM 1.9 billion. — 6 — ca. DM 1.3 billion. — 7 — ca. DM 600 million. — 8 + ca. DM 500 million. —

9 + ca. DM 700 million. — 10 — ca. DM 500 million. — 11 — ca. DM 800 million. — 12 — ca. DM 900 million. — p Provisional. — r Revised.

Loans of fixed amounts Current account credit, discount credit and other credit lines and for fixed periods Credit Credit Unused Unused Credit Credit Utilisation Loans promised iltilication lines credit lines credit lines lines but not yet paid out used granted lines ratio 1 granted used lines ratio 1 Mediumof which Lona-term Short-term Total term 2 Total End of year % DM million % DM million DM million or month pe 56,611 pe 11,329 136.432 47.0 pe 67,940 120.779 137,816 156,592 46.8 257.211 294,408 1976 62,285 126,980 4 148,995 46.0 74,457 12,172 3 275,975 3 311,828 46.0 143,293 4 168 535 1977 14,557 74,392 304,070 136,982 167.088 45.0 88,949 187,584 45.2 154,714 1978 342 298 70,569 47.6 7 86,006 8 15,437 197,042 47.7 336 017 159.827 176 190 6 179,781 1979 5 376.823 64,596 193,694 47.8 81,316 16 720 177.519 198,132 216,504 47 8 371.213 1980 414,636 6 55,835 6 188,984 12 203,478 48 2 75.091 13 19.256 48.2 11 392,462 10 226.255 1981 9 436 493 210,238 13 62,758 83,666 6 20,908 46.9 46.7 410,631 192,420 218 211 212,364 242,212 1982 454,576 21 593 5 230,678 46.5 91,859 70,266 14 200,413 254,917 46 5 431 091 476,47 221,554 1983 65,063 11 234,099 47 4 82,534 17,471 47.3 18 445 281 19 211,182 17 257.570 1984 15 488.737 16 231 167 6 60.667 48.1 78,529 13 17.862 19 381.471 19 183.463 198,008 47.7 1981 July 20 424,558 21 202,336 22 222 222 21 198,160 60.003 48.1 78 064 18.061 183,781 21 381 941 21 424,263 202,591 21 221.672 47.8 Aug. 58,765 77.076 18.311 383,695 185,402 198,293 48 3 204,595 5 221,416 48.0 Sep. 426.011 57 151 385.925 185,418 200,507 48.0 75,485 18 334 223.239 47 8 427,849 204,610 Oct. 56,261 185,293 201,685 47 9 74.684 18.423 47.6 386,978 Nov. 120 183 204 505 224 978 55,835 48.2 75.09 19,256 392,462 188,984 203.478 210,238 226,255 48.2 Dec. 436.493 74,769 6 19,109 13 55,660 188,989 202 170 48.3 48.0 391,159 208,755 226,020 434.775 1982 Jan. 48.2 74.622 18,778 55 844 203.953 435,837 208,540 227,297 47.8 393 448 189,495 Feb. 47.9 75,543 18.941 56,602 189,246 206,088 395,334 March 438,000 208,085 229,915 47.5 18,995 56,549 207.480 47.5 75,544 395.530 188 050 231,756 47.1 438,501 206,745 April 76,357 19,244 57 113 208,322 47.5 188,115 232,334 47.1 396,437 439,242 206,908 May 58.087 19.391 47.8 398,050 191.745 206,305 48.2 77,478 441,142 210,669 230,473 June 78,582 19,457 59 125 207,370 48.2 400.178 192,808 443,518 211,384 232,134 47.7 July 60.262 47.6 80 045 19,783 191,032 210,339 444,313 209,892 234 421 47.2 401.371 Aug. 79,983 19,581 60.402 401,943 191,625 210,318 47.7 235,199 47.2 210.007 Sep. 445,206 59.485 19.345 403,463 191,220 212,243 47.4 78.830 236.689 47.0 446,596 209,907 Oct. 19,947 60.142 214,772 47 0 80 089 46.6 405.513 190.741 448 638 209 181 239,457 Nov. 62,758 20,908 83,666 410,631 192,420 218,211 46.9 242,212 46.7 212,364 Dec. 454.576 63,216 21,434 46 5 84 650 407,890 189,523 218.367 207.738 242,768 46.1 1983 Jan. 450 506 85,766 21,413 64,353 46.3 408,530 189 248 219,282 244,386 45.9 207.610 Feh 451.996 87,135 21,728 65,407 221,641 46.1 189.628 454,907 207,833 247,074 45.7 411,269 March 67,932 89,655 21,723 221,863 46.3 412,832 190 969 209,088 247,241 45.8 456 329 April 21,890 72,243 45.7 94,133 189 260 21 224,467 45 3 21 413 727 207,529 250,152 457,681 Mav 74.518 223,580 46.2 97,356 22,838 415,534 191,954 459,390 210,706 248.684 45.9 June 45.8 95,296 22,283 73,013 226.626 191.332 251,566 45.5 417,958 461.999 210.433 July 95,989 22,292 73 697 227,740 45.6 191.024 463.17 210,139 253,038 45.4 418,764 Aug. 22,122 73,772 195,071 225,330 46.4 95 894 420,401 46.2 464.945 214,643 250.302 Sep. 71,058 46.1 92,486 21.428 423.008 195,175 227,833 467,682 215,081 252.601 46.0 Oct. 21,282 70,480 424.918 196,700 228,218 46.3 91,762 46.1 469 977 216,747 253.230 Nov. 21,593 70,266 91,859 46.5 13 431,091 14 200,413 230.678 221,554 254,917 46.5 Dec. 476.471 90,378 21,045 69,333 45.9 430,204 197.431 232,773 217.121 257,286 45.8 474 407 1984 Jan. 68,537 89,438 20,901 46.4 430,813 199 791 231.022 255.014 46.2 219.410 Feb 474.424 69.066 24 226,041 47.5 89,951 20.885 204,405 224,032 23 249,978 47.3 24 430.446 March 23 474,010 20,769 68,782 202,858 47.1 89,551 228,260 222.567 251,664 46.9 431,118 474.231 April 47.0 90.483 20 321 70.162 229,248 222,615 253,173 46.8 432,298 203.050 475,788 May 70,511 20,793 225,766 47.9 91,304 47.6 432,987 207.221 476.652 226,777 249.875 June 20,221 70.132 206.022 229,060 47.4 90,353 435 082 253,183 47 1 478,598 225,415 July 46.9 88,733 19,902 68.831 25 204,624 231,934 19 436.558 19 480 243 25 223,612 256.631 46.6 Aua. 87.079 19,062 68.017 209,929 228,918 47 8 47.4 438.847 482,719 228,973 253,746 Sep. 67 124 85,104 17.980 207,769 232,745 47.2 440 514 484,003 227,150 256,853 46.9 Oct. 65,861 18,010 442,755 209.858 232,897 47.4 83.871 47.1 229,077 257.549 Nov. 486,626 82,534 17,471 65,063 47.4 47.3 445,281 13 211,182 5 234,099 5 257,570 13 231,167 Dec. 488,737 81,181 17,404 63,777 47.1 443,643 209.103 234.540 259.246 46.8 228 280 487 526 1985 Jan. 82,891 17,142 47.8 65 749 233,494 47.6 26 447,118 14 213.624 257,197 14 233,450 Feb. 26 490.647 65,973 218,376 230,966 48.6 83.098 17,125 449.342 237,646 255.335 48 2 March 492,981 17,081 64,080 233.922 47.9 81,161 215 328 234,491 258,163 47.6 449.250 492.654 April 62.904 79,974 17.070 234,760 47.7 6 234,073 258,661 47.5 6 449.291 6 214,531 6 492,734 Mav 17,004 63,478 80,482 232,016 48.5 48.3 450,280 218,264 493,626 238,181 255,445 June 62.460 16 598 213,269 237,836 47.3 79.058 451.105 494,259 232,695 261,564 47.1 July 62,169 46.7 78.554 16.385 211,369 240.837 452,206 495.426 230,776 264.650 46.6 Aug. 62,968 16,401 79,369 452,529 211,263 241,266 46.7 46.5 264,952 Sep. 495,503 230.551 64,652 46.1 81,103 16.451 453,699 209,198 244.501 268,152 46.0 496.751 228,599 Oct. p

5. Loan commitments to domestic enterprises and individuals*

* Including non-profit organisations. Statistical changes of DM 500 million and more are given separately in footnote 3 ff. (increase: +, decrease: -). -1 Level of credit lines used as a percentage of level -). -of credit lines granted. — 2 Including short-term loans, if any. — 3 — ca. DM 2.4 billion. loans, if any. – ca. DM 2.2 billion. – 5 – ca. DM 600 million. – 6 -- ca. DM 500 million. -- 7 + ca. DM 800 million. --8 + ca. DM 700 million. -- 9 - ca. DM 3.4 billion. --10 -- ca. DM 3.2 billion. -- 11 -- ca. DM 1.6 billion. --12 -- ca. DM 1.1 billion. -- 13 + ca. DM 500 million. --14 + ca. DM 600 million. -- 15 -- ca. DM 2.9 billion. --16 -- ca. DM 900 million. -- 17 -- ca. DM 1.9 billion. --

18 — ca. DM 2.6 billion. — 19 — ca. DM 1.0 billion. — 20 — ca. DM 2.5 billion. — 21 — ca. DM 700 million. — 22 — ca. DM 1.8 billion. — 23 — ca. DM 1.5 billion. — 24 — ca. DM 1.4 billion. — 25 — ca. DM 1.3 billion. — 26 + ca. DM 1.0 billion. — pe Partly estimated. — a Providenal

p Provisional

III. Banks

6. Deposits of and borrowing from non-banks, by creditor group, maturity and type *

DM million

| DM million | | . | | | 1 | | | · | | |
|--|---|---|--|--|---|---|---|--|---|--|
| l . | | Sight deposits | <u>s</u> | • | Time deposits | and funds bo | rowed for 1 m | onth and over | 1 | |
| | | | | | | 1 month to lea | ss than 4 years | | | |
| | | | | | | | | | | |
| End of year | Deposits and borrowing, | | | Less than | | | 1 month to less than | 3 months | Over 1 year to less than | 4 years |
| or month | total 1, 2 | Total | On demand | 1 month | Total | Total | 3 months | to 1 year | 4 years | and over |
| | Non-banks, to | tal | r | · · · · · · · · · · · · · · · · · · · | r | | | | T | |
| 1974 | 697,748 | 109,455 | 105,159 | 4,296 | 210,345 | 123,120 | 75,258 | 45,318 | 2,544 | 87,22 |
| 1975 | 3 789,478 | 129,978 | 125,796 | 4,182 | 4 205,008 | 107,959 | 61,468 | 43,509 | 2,982 | 5 97.04 |
| 1976 1977 | 858,242 | 129,958 | 124,586 | 5,372 | 225,599 | 118,840 | 63,229 | 51,834 | 3,777 | 106,75 |
| 1978 | 6 942,170 1,040,310 | 144,319 | 139,537 | 4,782 | 252,045 | 132,746 | 73,292 | 55,295 | 4,159 | 119,29 |
| 1979 | 1,116,866 | 165,879 172,215 | 160,715 | 5,164 | 286,621 | 150,491 | 77,045 | 68,690 | 4,756 | 136,13 |
| 1980 | 7 1,185,331 | 178,938 | 164,482 169,366 | 7,733 | 329,650 | 173,961 | 96,686 | 72,312 | 4,963 | 155,68 |
| 1981 | 9 1,254,217 | 176,191 | 165,544 | 9,572 | 368,335 | 195,445 | 129,970 | 61,193 | 4,282 | 172,89 |
| 1982 | 7 1,328,586 | 190,084 | 178,622 | 10,647 11,462 | 10 426,260 8 441,160 | 239,783 245,644 | 157,934 | 77,424 | 4,425 | 11 186,47 |
| 1983 | 13 1,408,326 | 206,304 | 192,649 | 13,655 | 14 458,904 | 6 236,149 | 170,622 | 70,655 | 4,367 | 195,51 |
| 1984 | 5 1,505,905 | 223,654 | 207,334 | 16,320 | 18 500,947 | 9 249,965 | 159,013 7 165,058 | 72,928 80,661 | 4,208 4,246 | 222,75 8 250,98 |
| 1984 July | 1,410,387 | 190,939 | 184,139 | 6,800 | 477,098 | | | | | |
| Aug. | 1,418,330 | 186,942 | 180,631 | 6,311 | 487,805 | 238,385 246,374 | 163,736 169,133 | 70,219 | 4,430 | 238,71 |
| Sep. | 8 1,423,955 | 190,951 | 184,061 | 6,890 | 487,515 | 245,393 | 163,539 | 72,856 77,516 | 4,385 | 241,43 |
| Oct. | 1,435,136 | 191,517 | 183,816 | | | | | | 4,338 | 242,12 |
| Nov. | 6 1,456,154 | 207,687 | 200,079 | 7,701 | 494,344 | 248,485 | 161,279 | 82,883 | 4,323 | 245,85 |
| Dec. | 8 1,505,905 | 223,654 | 200,079 | 7,608 16,320 | 6 495,095 500,947 | 8 246,185 249,965 | 160,759 | 81,080 | 4,346 | 248,910 |
| 1095 100 | | | | | | | 165,058 | 80,661 | 4,246 | 250,982 |
| 1985 Jan. Feb. | 1,482,247 | 197,119 | 188,886 | 8,233 | 501,790 | 247,252 | 169,549 | 73,456 | 4,247 | 254,538 |
| March | 14 1,491,812 | 194,290 | 188,519 | 5,771 | 6 510,808 | 252,993 | 172,598 | 75,938 | 4,457 | 257,815 |
| | 10 1,484,725 | 194,571 | 184,544 | 10,027 | 19 502,941 | 20 242,892 | 162,689 | 75,857 | 4,346 | 260,049 |
| April | 1,491,930 | 194,622 | 186,613 | 8,009 | 509,060 | 246,673 | 166,323 | 76,009 | 4,341 | 262,387 |
| May | 1,503,553 | 197,456 | 188,820 | 8,636 | 517,383 | 251,603 | 167,392 | 80,002 | 4,209 | 265,780 |
| June | 1,510,632 | 203,063 | 192,818 | 10,245 | 517,416 | 250,097 | 163,374 | 82,521 | 4,202 | 267,319 |
| July | 11 1,510,011 | 199,144 | 191,562 | 7,582 | 10 522,223 | 22 251,742 | 23 164,660 | 82,876 | 4,206 | 270,481 |
| Aug. | 1,516,687 | 196,907 | 190,456 | 6,451 | 528,212 | 253,816 | 166,862 | 82,733 | 4,221 | 274,396 |
| Sep. | 23 1,520,091 | 205,684 | 196,591 | 9,093 | 520,952 | 244,864 | 158,867 | 81,867 | 4,130 | 276,088 |
| Oct. p | 1,529,158 | 206,799 | 196,938 | 9,861 | 526,411 | 245,159 | 160,496 | 80,574 | 4,089 | 281,252 |
| | Domestic non- | banks | | | • • • • • • • • • • • • • • • • • • • | | | | | |
| 1974 | 000 574 | | | | | | | | | |
| 1975 | 689,574 | | | | | | | | | |
| 1976 | 20 774 542 | 106,396 | 102,309 | 4,087 | 207,708 | 121,171 | 74,302 | 44,368 | 2,501 | 86,537 |
| | 20 774,543 840 977 | 126,278 | 122,630 | 3,648 | 5 196,780 | 100,920 | 58,597 | 39,497 | 2,826 | 5 95,860 |
| 1977 | 840,977 | 126,278 125,763 | 122,630 121,038 | 3,648 4,725 | 5 196,780 216,142 | 100,920 111,328 | 58,597 59,840 | 39,497 48,114 | 2,826 3,374 | 5 95,860 104,814 |
| 1977 1978 | 840,977 7 921,672 | 126,278 125,763 140,085 | 122,630 121,038 135,588 | 3,648 4,725 4,497 | 5 196,780 216,142 240,235 | 100,920 111,328 123,736 | 58,597 59,840 69,541 | 39,497 48,114 50,476 | 2,826 3,374 3,719 | 5 95,860 104,814 116,499 |
| | 840,977 7 921,672 1,013,096 | 126,278 125,763 140,085 161,135 | 122,630 121,038 135,588 156,271 | 3,648 4,725 4,497 4,864 | 5 196,780 216,142 240,235 269,291 | 100,920 111,328 123,736 137,499 | 58,597 59,840 69,541 71,814 | 39,497 48,114 50,476 61,384 | 2,826 3,374 3,719 4,301 | 5 95,860 104,814 116,499 131,792 |
| 1978 1979 1980 | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 | 126,278 125,763 140,085 | 122,630 121,038 135,588 | 3,648 4,725 4,497 4,864 7,215 | 5 196,780 216,142 240,235 269,291 309,201 | 100,920 111,328 123,736 137,499 158,623 | 58,597 59,840 69,541 71,814 90,051 | 39,497 48,114 50,476 61,384 64,133 | 2,826 3,374 3,719 4,301 4,439 | 5 95,860 104,814 116,499 131,792 150,578 |
| 1978 1979 1980 1981 | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 | 5 196,780 216,142 240,235 269,291 309,201 351,234 | 100,920 111,328 123,736 137,499 158,623 183,281 | 58,597 59,840 69,541 71,814 90,051 123,209 | 39,497 48,114 50,476 61,384 64,133 56,369 | 2,826 3,374 3,719 4,301 4,439 3,703 | 5 95,860 104,814 116,499 131,792 150,578 167,953 |
| 1978 1979 1980 1981 1982 | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 | 3,648 4,725 4,497 4,864 7,215 | 5 196,780 216,142 240,235 269,291 309,201 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 | 2,826 3,374 3,719 4,301 4,439 3,703 3,925 | 5 95,860 104,814 116,499 131,792 150,578 167,953 11 181,127 |
| 1978 1979 1980 1981 1982 1983 | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 198,757 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 | 100,920 111,328 123,736 137,499 158,623 183,281 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 | 2,826 3,374 3,719 4,301 4,439 3,703 3,925 4,047 | 5 95,860 104,814 116,499 131,792 150,576 167,953 11 181,127 190,944 |
| 1978 1979 1980 1981 1982 | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 | 2,826 3,374 3,719 4,301 4,439 3,703 3,925 | 5 95,860 104,814 116,499 131,792 150,578 167,953 11 181,127 |
| 1978 1979 1980 1981 1982 1983 1983 1984 1984 July | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 198,757 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 | 5 95,860 104,814 116,492 131,792 150,578 167,953 11 181,127 190,944 216,981 242,195 |
| 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,377,652 1,377,280 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 199,757 213,702 183,901 180,174 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 | 2,826 3,374 4,3719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 | 5 95,860 104,814 116,499 131,792 150,576 167,953 11 181,127 190,944 216,981 242,195 231,292 |
| 1978 1979 1980 1981 1982 1983 1983 1984 1984 July | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 198,757 213,702 183,901 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,462 463,674 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 65,152 67,472 | 2,826 3,374 3,719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 | 5 95,860 104,814 116,492 131,792 150,576 167,953 11 181,127 190,944 216,981 242,195 231,292 233,113 |
| 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,377,652 1,377,280 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 199,757 213,702 183,901 180,174 183,594 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,382 5,979 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 | 100,920 111,328 123,736 137,499 158,623 183,281 182,285 229,153 219,569 228,087 223,190 233,561 228,332 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 | 2,826 3,374 3,719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 | 5 95,86 104,814 116,499 131,792 150,575 11 181,127 190,944 216,981 242,195 233,113 233,734 |
| 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. Sep. Oct. Nov. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,382 5,979 6,882 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 | 5 95,860 104,814 116,499 131,792 150,576 167,953 11 181,127 190,944 216,981 242,195 233,113 233,734 233,734 |
| 1978 1979 1980 1981 1982 1983 1984 1984 1984 July Aug. Sep. Oct. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 | 122,630 121,038 135,588 156,271 160,127 164,677 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,382 5,979 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 | 5 95,860 104,814 116,492 131,792 150,576 167,955 11 181,127 190,944 216,981 242,195 231,292 233,113 233,734 237,459 240,292 |
| 1978 1979 1980 1981 1982 1984 1984 1984 Aug. Sep. Oct. Nov. Dec. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 213,702 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,382 5,379 6,882 6,679 12,300 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 466,044 467,513 470,282 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,162 67,472 71,888 75,372 73,290 72,532 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 | 5 95,860 104,814 116,499 131,792 150,576 167,953 11 181,127 190,944 216,981 242,195 231,292 233,113 233,734 237,459 240,292 242,195 |
| 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. Sep. Oct. Nov. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 1,436,777 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 213,702 189,284 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,512 5,512 5,512 5,512 5,512 5,512 5,579 6,882 6,679 12,300 6,418 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 2230,561 228,332 230,585 227,221 228,087 229,210 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 | 2,826 3,374 4,3719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 | 5 95,860 104,814 116,492 131,792 150,576 167,955 211 181,127 190,944 216,981 242,195 233,133 233,734 233,7459 240,292 242,195 245,667 |
| 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. Sep. Oct. Nov. Dec. 1985 Jan. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 1,436,777 1,445,829 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 199,757 213,702 183,901 180,901 180,914 184,448 200,958 213,702 189,284 187,196 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,382 5,979 6,882 6,679 12,300 6,418 5,040 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 482,738 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 228,210 233,942 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 69,141 | 2,826 3,374 3,719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 4,054 | 5 95,860 104,814 116,499 131,792 150,577 167,953 11 181,127 190,944 216,981 242,195 233,113 233,734 233,734 237,459 240,292 242,195 245,667 248,766 |
| 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 1,436,777 1,445,829 1,439,934 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 213,702 189,284 187,196 186,021 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 177,895 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,372 5,979 6,882 6,679 12,300 6,418 5,040 8,126 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 482,738 477,485 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 229,210 233,942 226,190 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 152,394 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 69,141 69,729 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 4,154 4,000 | 5 95,860 104,814 116,499 131,792 150,575 11,792 141,127 190,944 216,981 242,195 233,113 233,734 237,459 2442,295 2442,195 2442,195 2442,195 2442,195 245,667 248,786 251,295 |
| 1978 1979 1980 1981 1982 1983 1984 1984 Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March April | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,381,531 1,411,498 1,454,556 1,436,777 1,445,629 1,439,934 1,447,824 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 213,702 189,284 187,196 186,021 186,021 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 177,895 180,118 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,382 5,979 6,882 6,679 12,300 6,418 5,040 8,126 6,042 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 482,738 477,485 484,250 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 229,210 233,942 223,942 226,190 233,598 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 152,394 156,346 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 69,141 69,729 70,201 | 2,826 3,374 4,3719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,072 3,954 4,000 4,154 4,067 4,051 | 5 95,860 104,814 116,499 131,792 150,577 167,953 11 181,122 190,944 216,987 242,1992 233,112 233,734 233,734 233,734 233,734 240,292 242,195 244,296 248,796 251,285 |
| 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 1,436,777 1,445,829 1,439,934 1,447,824 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 213,702 189,284 187,196 186,021 186,160 186,167 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 177,895 180,118 181,874 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,512 5,512 5,512 5,512 5,512 5,512 5,512 5,579 6,882 6,679 12,300 6,418 5,040 8,126 6,642 6,042 6,293 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 482,738 477,485 484,250 492,000 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 229,210 233,942 226,190 230,598 235,985 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 152,394 156,346 157,938 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 69,141 69,729 70,201 74,136 | 2,826 3,374 4,3719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 4,154 4,000 4,154 4,067 4,061 3,911 | 5 95,860 104,814 116,498 131,792 150,575 167,955 211 181,127 190,944 216,981 242,195 233,133 233,734 237,459 240,292 242,195 245,667 248,796 251,295 253,652 255,015 |
| 1978 1979 1980 1981 1982 1983 1984 Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March April May June | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 1,436,777 1,445,829 1,439,934 1,447,824 1,447,824 1,447,824 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 213,702 189,284 187,196 186,021 186,160 186,167 194,003 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 177,895 180,118 181,874 186,198 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,512 5,532 5,979 6,882 6,679 12,300 6,418 5,040 8,126 6,042 6,293 7,805 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 482,738 477,485 484,250 484,250 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 229,210 233,942 226,190 230,598 233,800 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 152,394 156,346 157,938 153,269 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 69,141 69,729 70,201 74,136 76,623 | 2,826 3,374 4,3719 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 4,154 4,000 4,154 4,067 4,061 3,911 3,908 | 5 95,860 104,814 116,492 131,792 150,576 167,955 211 181,127 190,944 216,981 242,195 233,134 233,734 233,734 240,292 242,195 245,667 248,796 251,295 253,652 255,655 |
| 1978 1979 1980 1981 1982 1983 1984 984 984 984 Aug. Sep. Oct. Nov. Dec. 985 Jan. Feb. March April May June July | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 1,436,777 1,445,829 1,439,934 1,447,824 1,457,992 1,464,510 1,465,354 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 198,757 213,702 183,901 180,914 184,448 200,958 213,702 189,284 187,196 186,021 188,160 188,167 194,003 190,813 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 177,895 180,118 181,874 186,198 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,379 6,882 6,679 12,300 6,418 5,040 8,126 6,042 6,693 7,805 5,487 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 482,738 477,485 484,250 492,000 491,356 496,703 | 100,920 111,328 123,736 137,499 158,623 183,285 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 229,210 233,942 226,190 230,588 235,985 233,800 236,046 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 152,394 156,346 157,938 153,269 154,768 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 69,141 69,729 70,201 74,136 76,623 77,360 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 4,154 4,000 4,154 4,067 4,051 3,911 3,908 3,918 | 5 95,860 104,814 116,499 131,792 150,577 167,953 11 181,127 190,944 216,981 242,195 233,113 233,734 237,459 2440,292 242,195 245,667 248,766 251,295 255,652 255,652 256,015 |
| 1978 1979 1980 1981 1982 1983 1984 1984 Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March April May June July Aug. | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,456,556 1,436,777 1,445,829 1,439,934 1,447,824 1,457,992 1,465,354 1,473,149 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 183,901 180,174 183,594 184,448 200,958 213,702 189,284 187,196 186,021 186,160 188,167 194,003 190,813 189,437 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 177,895 180,118 181,874 186,189 185,326 184,309 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,382 5,979 6,882 6,679 12,300 6,418 5,040 8,126 6,042 6,293 7,805 5,487 5,5128 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 477,487 482,738 477,485 484,250 492,000 491,356 496,703 502,981 | 100,920 111,328 123,736 137,499 158,623 183,281 222,855 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 229,210 230,585 227,221 228,087 229,210 233,598 233,800 236,046 238,669 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 152,394 156,346 157,938 153,269 154,768 157,238 | 39,497 48,114 50,476 61,384 64,133 56,309 72,214 66,307 66,110 72,532 65,152 67,472 73,290 72,532 67,052 69,141 69,729 70,201 74,136 76,623 77,360 77,460 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 4,154 4,000 4,154 4,067 4,051 3,911 3,918 3,978 3,971 | 5 95,860 104,814 116,499 131,792 150,578 167,957 211,181,127 190,944 216,981 242,195 231,1292 233,113 233,734 237,459 240,292 242,195 245,667 248,796 251,295 253,652 255,015 257,556 260,657 266,312 |
| 1978 1979 1980 1981 1982 1983 1984 984 984 984 Aug. Sep. Oct. Nov. Dec. 985 Jan. Feb. March April May June July | 840,977 7 921,672 1,013,096 8 1,085,888 6 1,155,723 14 1,217,985 1,292,132 1,368,074 1,454,556 1,370,652 1,377,280 1,380,968 1,391,531 1,411,498 1,454,556 1,436,777 1,445,829 1,439,934 1,447,824 1,457,992 1,464,510 1,465,354 | 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 198,757 213,702 183,901 180,914 184,448 200,958 213,702 189,284 187,196 186,021 188,160 188,167 194,003 190,813 | 122,630 121,038 135,588 156,271 160,127 164,677 160,789 173,085 187,294 201,402 178,389 174,792 177,615 177,566 194,279 201,402 182,866 182,156 177,895 180,118 181,874 186,198 | 3,648 4,725 4,497 4,864 7,215 8,106 9,659 10,672 11,463 12,300 5,512 5,379 6,882 6,679 12,300 6,418 5,040 8,126 6,042 6,693 7,805 5,487 | 5 196,780 216,142 240,235 269,291 309,201 351,234 11 403,982 420,097 436,550 470,282 454,482 463,674 462,066 468,044 467,513 470,282 474,877 482,738 477,485 484,250 492,000 491,356 496,703 | 100,920 111,328 123,736 137,499 158,623 183,285 229,153 219,569 228,087 223,190 230,561 228,332 230,585 227,221 228,087 229,210 233,942 226,190 230,588 235,985 233,800 236,046 | 58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 153,868 158,942 152,334 151,165 149,859 151,601 158,158 160,647 152,394 156,346 157,938 153,269 154,768 | 39,497 48,114 50,476 61,384 64,133 56,369 72,214 66,307 66,110 72,532 65,152 67,472 71,888 75,372 73,290 72,532 67,052 69,141 69,729 70,201 74,136 76,623 77,360 | 2,826 3,374 4,301 4,439 3,703 3,925 4,047 4,001 3,954 4,170 4,147 4,110 4,048 4,072 3,954 4,000 4,154 4,000 4,154 4,067 4,051 3,911 3,908 3,918 | 5 95,860 104,814 116,499 131,792 150,577 167,953 11 181,127 190,944 216,981 242,195 233,113 233,734 237,459 2440,292 242,195 245,667 248,766 251,295 255,652 255,652 256,015 |

 Excluding deposits and borrowing of foreign branches (see Table III, 10) and building and loan associations; the statistics for credit cooperatives are based on a partial survey, see also Table III, 12.

Including liabilities to building and loan associations. — Statistical changes of DM 500 million and more are given separately (increase: +, decrease: --) in the notes to the individual tables (here: foot-

note 3 ff.). — 1 Including liabilities arising from registered bonds. — 2 Including liabilities arising from non-marketable (up to August 1977: from all) bearer savings bonds, savings bank bonds, etc. —

| nk saving | s bonds 2 | | Savings depo | osits | | | | | | Memo item | |
|--------------------|----------------------|-----------------------|------------------------|---------------------|--------------------|----------------------|---|------------------|---------------------|--|-------------------------|
| | | | | | Agreed perio | d of notice | | | | Liabilities arising from | |
| | | | | | | | 4 years and | over | | transactions under repur- | |
| | | | | | | | Under the Savings Bo- nuses and Personal | | Loans | chase agree- ments (un- less shown among liabilities | |
| tal | Less than 4 years | 4 years and over | Total | Statutory notice | Total | Less than 4 years | Asset Acqui- sition Acts | Other | on a trust basis | above the line) | End of year or month |
| tal | 4 years | and over | Totai | notice | TOTAL | years | Sition Rots | | 04515 | | |
| | I | | | | | 1 | | 1 | | | |
| 21,246 | | | 312,824 | 173,723 | 139,101 | 71,544 | 41,253 | 26,304 | 43,878 | | 1974 |
| 30,182 | | | 378,182 | 212,981 | 165,201 | 87,278 | 46,139 | 31,784 | 46,128 | | 1975 |
| 40,602 | 299 | 40,303 | 413,449 | 235,663 | 177,786 | 93,065 | 48,913 | 35,808 | 48,634 | • | 1976 |
| 54,152 | | 53,899 | 6 440,880 470 727 | 261,799 | 179,081 | 97,952 | 40,002 | 41,127 47,064 | 50,774 52,533 | · · | 1977 1978 |
| 64,550 | 412 809 | 64,138 79,794 | 470,727 | 283,592 | 187,135 190,655 | 101,883 99,069 | 38,188 42,775 | 47,064 48,811 | 52,533 | • | 1978 |
| 79,593 | 2,928 | 78,784 94,663 | 482,887 8 490,538 | 292,232 301,589 | 190,655 | 99,069 | 42,775 | 48,161 | 49,929 | · · · | 1980 |
| 97,591 111,782 | 2,928 | 94,663 | 8 490,538 8 488,051 | 301,589 | 186,984 | 92,608 | 51,627 | 40,101 | 12 51,933 | | 1981 |
| 123,876 | 14,109 | 103,209 | 523,904 | 332,561 | 191,343 | 94,978 | 51,538 | 44,732 | 49,562 | | 1982 |
| 137,301 | 15 18,190 | 109,787 16 119,111 | 554,727 | 17 363,680 | 12 191,047 | 12 101,647 | 41,661 | 47,739 | 51,090 | | 1983 |
| 154,253 | 21,985 | 132,268 | 575,637 | 378,408 | 197,229 | 111,809 | 34,940 | 50,480 | 51,414 | | 1984 |
| | | | | | | | | | | | |
| 147,803 | 20,977 | 126,826 | 544,190 | 361,190 | 183,000 | 104,655 | 31,315 | 47,030 | 50,357 | . | 1984 July |
| 148,854 | 21,214 | 127,640 | 544,051 | 360,206 | 183,845 | 104,958 | 31,773 | 47,114 | 50,678 | • | Aug. |
| 150,454 | 21,360 | 129,094 | 544,435 | 359,742 | 184,693 | 105,236 | 32,256 | 47,201 | 50,600 | · | Sep. |
| 151,872 | 21,550 | 130,322 | 546,670 | 360,892 | 185,778 | 105,628 | 32,759 | 47,391 | 50,733 | • | Oct. |
| 152,879 | 21,748 | 131,131 | 549,515 | 362,382 | 187,133 | 106,227 | 33,296 | 47,610 | 50,978 | | Nov. |
| 154,253 | 21,985 | 132,268 | 575,637 | 378,408 | 197,229 | 111,809 | 34,940 | 50,480 | 51,414 | • | Dec. |
| 154,899 | 22,493 | 132,406 | 576,895 | 383,304 | 193,591 | 112,710 | 30,675 | 50,206 | 51,544 | | 1985 Jan. |
| 155,523 | 22,761 | 132,762 | 579,386 | 384,475 | 194,911 | 113,319 | 31,169 | 50,423 | 51,805 | | Feb. |
| 156,672 | 23,119 | 133,553 | 579,035 | 383,164 | 195,871 | 113,602 | 31,685 | 50,584 | 51,506 | | March |
| 158,258 | 23,605 | 134,653 | 578,327 | 382,076 | 196,251 | 113,308 | 32,201 | 50,742 | 51,663 | | April |
| 159,624 | 23,962 | 135,662 | 577,444 | 380,453 | 196,991 | 113,394 | 32,703 | 50,894 | 51,646 | | May |
| 160,334 | 24,083 | 136,251 | 578,106 | 380,217 | 197,889 | 113,483 | 33,234 | 51,172 | 51,713 | 1 . | June |
| 161,169 | 24,000 | 136,957 | 576,037 | 381,821 | 194,216 | 113,969 | 28,949 | 51,298 | 51,438 | | July |
| 162,080 | 24,212 | 136,957 | 577,523 | 381,989 | 194,210 | 114,478 | 29,392 | 51,664 | 51,965 | | Aug. |
| 162,080 | 24,113 | 138,174 | 579,612 | 382,965 | 196,647 | 114,671 | 29,920 | 52,056 | 51,869 | | Sep. |
| | | 138,840 | 581,502 | 383,531 | 197,971 | 115,059 | 30,475 | 52,437 | 52,040 | | Oct. p |
| 162,406 | 20,000 | 130,040 | 501,502 | 000,001 | 101,071 | 110,009 | | 02,401 | | ·· | |
| | i | 1 | · | | | 1 | l | r | | | |
| 21,173 | . | | 310,733 | 172,602 | 138,131 | 70,826 | 41,253 | 26,052 | 43,564 | 1,935 | |
| 30,096 | | | 375,637 | 211,572 | 164,065 | 86,433 | 46,139 | 31,493 | 45,752 | 1,739 | |
| 40,449 | | 40,151 | 410,207 | 233,847 | 176,360 | 92,005 | 48,913 | 35,442 | 48,416 | | 1976 |
| 53,839 | | 53,587 | 6 437,065 | 259,661 | 177,404 | 96,721 | 40,002 | 40,681 | 50,448 | 2,199 | |
| 64,121 | 410 | 63,711 | 466,443 | 281,187 | 185,256 | 100,524 | 38,188 | 46,544 | 52,106 | 3,768 | |
| 78,939 | | 78,133 | 478,410 | 289,721 | 188,689 | 97,678 | 42,775 | 48,236 | 51,996 49,187 | 3,942 4,206 | 1979 |
| 96,718 | | 93,804 | 8 485,801 | 298,815 297,901 | 186,986 185,086 | 91,449 | 47,980 51,627 | 47,557 | 49,187 | 4,200 | |
| 110,756 | | 102,221 108,647 | 8 482,987 518,185 | 328,757 | 189,428 | | 51,627 | 44,127 | 47,421 | 4,272 | |
| 122,672 | | | 518,185 | | 12 188,951 | | 41,661 | 44,190 | 48,620 | 4,554 | |
| 135,717 152,084 | | | 568,814 | 373,844 | 194,970 | | 34,940 | 49,780 | 49,674 | | 1984 |
| | | | | | | | | | | | |
| 145,915 | 20,810 | 125,105 | 537,852 | 356,957 | 180,895 | | 31,315 | 46,378 | 48,502 | | 1984 July |
| 146,896 | | 125,855 | 537,697 | 355,958 | 181,739 | | 31,773 | 46,456 | 48,839 48,829 | 1,972 1,635 | Aug. Sep. |
| 148,428 | 1 | 127,243 | 538,051 | 355,468 | 182,583 | | 32,256 | 46,543 | | | |
| 149,805 | | 128,438 | 540,235 | 356,580 | 183,655 | | 32,759 | 46,732 | 48,999 | 1,202 921 | Oct. |
| 150,765 | | 129,198 | 543,041 | 358,052 | 184,989 | | 33,296 | 46,948 | 49,221 | 921 | Nov. Dec. |
| 152,084 | 21,785 | 130,299 | 568,814 | 373,844 | 194,970 | 110,250 | 34,940 | | 49,674 | | |
| 152,705 | 22,289 | 130,416 | 570,057 | 378,705 | 191,352 | | 30,675 | 49,524 | 49,854 | | 1985 Jan. |
| 153,305 | 22,560 | 130,745 | 572,518 | 379,852 | 192,666 | 111,762 | 31,169 | 49,735 | 50,072 | 602 | Feb. |
| 154,410 | 22,917 | 131,493 | 572,130 | 378,511 | 193,619 | 112,043 | 31,685 | 1 | 49,888 | 509 | March |
| 155,954 | 1 | 132,559 | 571,393 | 377,403 | 193,990 | | 32,201 | 50,043 | 50,067 | 362 | April |
| 157,271 | | 133,524 | 570,485 | 375,761 | 194,724 | 111,825 | 32,703 | 50,196 | 50,069 | 261 | May |
| 157,942 | | 134,081 | 571,101 | 375,499 | 195,602 | | 33,234 | 50,459 | 50,108 | 204 | June |
| 158,742 | 1 | 134,753 | 569,015 | 377,074 | 191,941 | 112,390 | 28,949 | 50,602 | 50,081 | 160 | July |
| 159,616 | | 135,728 | 570,470 | 377,225 | 193,245 | | 29,392 | | 50,645 | 123 | Aug. |
| 159,482 | | | | 378,182 | 194,344 | | 29,920 | | | 118 | Sep. |
| 159,896 | | | | 378,723 | 195,656 | 1 . | 30,475 | | 50,848 | 112 | Oct. p |
| 96 | 23,349 | 136,547 | 5/4,379 | 3/8,/23 | 190,000 | 113,457 | 30,475 | J 31,724 | 50,646 | 12 | 00L P |

3 + ca. DM 2.5 billion. — **4** + ca. DM 2.2 billion. — **5** + ca. DM 2.1 billion. — **6** + ca. DM 600 million. — **7** + ca. DM 800 million. — **8** + ca. DM 500 million. — **9** + ca. DM 1.1 billion. — **10** — ca. DM 1.1 billion. —

11 — ca. DM 1.4 billion. — 12 + ca. DM 1.5 billion. — 13 + ca. DM 1.0 billion. — 14 + ca. DM 700 million. — 15 + ca. DM 1.3 billion. — 16 — ca. DM 1.3 billion. — 17 — ca. DM 1.5 billion. — 18 + ca. DM 1.6 billion. —

19 — ca. DM 900 million. — **20** — ca. DM 600 million. — **21** + ca. DM 2.4 billion. — **22** — ca. DM 700 million. — **23** — ca. DM 500 million. — **p** Provisional.

III. Banks

6. Deposits of and borrowing from non-banks, by creditor group, maturity and type * (cont'd)

DM million

| | | Sight deposits | 3 | | Time deposits | and funds bor | rowed for 1 m | onth and over | 1 | |
|-----------|-------------------------------|--------------------|-----------|---------------------------------------|--------------------|------------------|-------------------------|---------------|--------------------------------|---------------------|
| | | | | | | 1 month to lea | s than 4 years | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | Deposits and borrowing, | | | Less than | | | 1 month to less than | 3 months | Over 1 year to less than | 4 10000 |
| | total 1, 2 | Total | On demand | 1 month | Total | Total | 3 months | to 1 year | 4 years | 4 years and over |
| | Domestic ente | rprises and inc | tividuals | · · · · · · · · · · · · · · · · · · · | | | | | 1 | |
| 1974 | 554,809 | 97,051 | 93,423 | 3,628 | 131,532 | 97,901 | 59,422 | 36,199 | 2,280 | 33,63 |
| 1975 | 634,344 | 112,955 | 109,822 | 3,133 | 121,462 | 81,123 | 44,840 | 33,773 | 2,510 | 40,33 |
| 1976 | 696,242 | 115,491 | 111,480 | 4,011 | 136,325 | 87,453 97,955 | 44,506 | 39,983 | 2,964 | 48,87 |
| 1977 | 3 773,137 | 129,572 | 125,503 | 4,069 | 159,222 | 97,955 | 52,478 | 42,324 | 3,153 | 61,26 |
| 1978 | 5 860,495 | 149,606 | 145,095 | 4,511 | 187,085 | 111,160 | 55,950 | 51,942 | 3,268 | 75,92 |
| 1979 | 5 929,921 | 153,991 | 148,255 | 5,736 | 224,446 | 135,097 | 75,237 | 56,041 | 3,819 | 89,34 |
| 1980 | 6 991,393 | 160,705 | 153,575 | 7,130 | 7 252,723 | 157,441 | 105,707 | 48,428 | 3,306 | 7 95,28 |
| 1981 | 8 1,044,219 | 158,607 | 150,157 | 8,450 | 295,273 | 193,756 | 124,765 | 65,397 | 3,594 | 101,51 |
| 1982 | 1,114,535 | 171,192 | 162,385 | 8,807 | 305,976 | 198,423 | 135,277 | 59,513 | 3,633 | 107,553 |
| 1983 | 1,182,552 | 184,457 | 175,799 | 8,658 | 318,495 | 190,509 | 130,633 | 56,338 | 3,538 | 127,980 |
| 1984 | 1,260,389 | 197,740 | 187,770 | 9,970 | 346,573 | 199,680 | 132,830 | 63,602 | 3,248 | 146,893 |
| 1984 July | 1,185,141 | 171,966 | 168,321 | 3,645 | 334,161 | 194,995 | 135,511 | 55,937 | 3,547 | 139,166 |
| Aug. | 1,188,787 | 168,997 | 165,255 | 3,742 | 339,947 | 199,662 | 138,005 | 58,146 | 3,511 | 140,285 |
| Sep. | 1,191,458 | 172,391 | 167,667 | 4,724 | 337,317 | 196,444 | 131,280 | 61,719 | 3,445 | 140,873 |
| Oct. | 1,204,560 | 172,930 | 167,437 | 5,493 | 346,278 | | | | | |
| Nov. | 1,224,679 | 188,661 | 183,250 | 5,493 | 346,844 | 203,211 | 134,204 | 65,618 | 3,389 | 143,067 |
| Dec. | 1,260,389 | 197,740 | 187,770 | 9,970 | 346,573 | 201,669 | 133,913 | 64,375 | 3,381 | 145,175 |
| Dec. | 1,200,009 | 131,740 | 107,110 | 5,570 | 340,573 | 199,680 | 132,830 | 63,602 | 3,248 | 146,893 |
| 1985 Jan. | 1,246,840 | 178,570 | 173,615 | 4,955 | 350,342 | 201,306 | 137,674 | 60,351 | 3,281 | 149,036 |
| Feb. | 1,251,998 | 175,846 | 172,072 | 3,774 | 355,216 | 203,593 | 137,950 | 62,232 | 3,411 | 151,623 |
| March | 1,247,691 | 175,501 | 168,603 | 6,898 | 350,480 | 196,747 | 131,297 | 62,134 | 3,316 | 153,733 |
| April | 1,255,623 | 175,592 | 170,621 | 4,971 | 357,399 | 201,991 | 135,864 | 62,831 | 3,296 | 155,408 |
| May | 1,259,093 | 176,074 | 171,485 | 4,589 | 360,108 | 203,019 | 134,662 | 65,069 | 3,288 | 157,089 |
| June | 1,264,554 | 181,688 | 175,751 | 5,937 | 358,602 | 199,794 | 129,921 | 66,587 | 3,286 | 158,808 |
| July | 1,269,277 | | | | | | | | | |
| Aug. | 1,272,387 | 180,067 177,775 | 175,743 | 4,324 | 366,259 | 204,444 | 133,732 | 67,457 | 3,255 | 161,815 |
| Sep. | | | 174,013 | 3,762 | 369,360 | 204,687 | 134,336 | 67,078 | 3,273 | 164,673 |
| | r 1,276,393 | 185,421 | 178,921 | 6,500 | r 363,673 | r 197,092 | r 128,277 | 65,628 | 3,187 | 166,581 |
| Oct. p | 1,288,531 | 185,589 | 179,783 | 5,806 | 373,236 | 203,651 | 136,379 | 64,086 | 3,186 | 169,585 |
| - | Domestic publ | ic authorities | | | | | | | | |
| 1974 | 134,765 | 9,345 | 8,886 | 459 | 76,176 | 23,270 | 14,880 | 8,169 | 221 | 52,906 |
| 1975 | 13 140,199 | 13,323 | 12,808 | 515 | 13 75,318 | 19,797 | 13,757 | 5,724 | 316 | 13 55,521 |
| 1976 | 144,735 | 10,272 | 9,558 | 714 | 79,817 | 23,875 | 15,334 | 8,131 | 410 | 55,942 |
| 1977 | 148,535 | 10,513 | 10,085 | 428 | 81,013 | 25,781 | 17,063 | 8,152 | 566 | 55,232 |
| 978 | 152,601 | 11,529 | 11,176 | 353 | 82,206 | 26,339 | 15,864 | 9,442 | 1,033 | 55,867 |
| 979 | 155,967 | 13,351 | 11,872 | 1,479 | 84,755 | 23,526 | 14,814 | 8,092 | 620 | 61,229 |
| 980 | 14 164,330 173,766 | 12,078 | 11,102 | 976 | 14 98,511 | 25,840 | 17,502 | 7,941 | 397 | 14 72,671 |
| 981 | 173,766 | 11,841 | 10,632 | 1,209 | 11 108,709 | 29,099 | 21,951 | 6,817 | 331 | 11 79,610 |
| 982 | 177,597 | 12,565 | 10,700 | 1,865 | 114,121 | 30,730 | 23,522 | 6,794 | 414 | 83,391 |
| 983 | 185,522 | 14,300 | 11,495 | 2,805 | 118,055 | 29,060 | 18,825 | 9,772 | 463 | 88,995 |
| 984 | 194,167 | 15,962 | 13,632 | 2,330 | 123,709 | 28,407 | 18,771 | 8,930 | 706 | 95,302 |
| 984 July | 185,511 | 11,935 | 10,068 | 1,867 | 120,321 | 28,195 | 18,357 | 9,215 | 623 | 92,126 |
| Aug. | 188,493 | 11,177 | 9,537 | 1,640 | 123,727 | 30,899 | 20,937 | 9,326 | 636 | 92,120 |
| Sep. | 189,510 | 11,203 | 9,948 | 1,255 | 124,749 | 31,888 | 21,054 | 10,169 | 665 | 92,861 |
| Oct. | 186,971 | 11,518 | 10,129 | | | | | | | - |
| Nov. | 186,819 | 12,297 | 11,029 | 1,389 1,268 | 121,766 | 27,374 | 16,961 | 9,754 | 659 | 94,392 |
| Dec. | 194,167 | 15,962 | 13,632 | | 120,669 123,709 | 25,552 | 15,946 | 8,915 | 691 | 95,117 |
| | | | | 2,330 | 123,109 | 28,407 | 18,771 | 8,930 | 706 | 95,302 |
| 985 Jan. | 189,937 | 10,714 | 9,251 | 1,463 | 124,535 | 27,904 | 20,484 | 6,701 | 719 | 96,631 |
| Feb. | 193,831 | 11,350 | 10,084 | 1,266 | 127,522 | 30,349 | 22,697 | 6,909 | 743 | 97,173 |
| March | 192,243 | 10,520 | 9,292 | 1,228 | 127,005 | 29,443 | 21,097 | 7,595 | 751 | 97,562 |
| April | 192,201 | 10,568 | 9,497 | 1,071 | 126,851 | 28,607 | 20,482 | 7,370 | 755 | 98,244 |
| May | 198,899 | 12,093 | 10,389 | 1,704 | 131,892 | 32,966 | 20,462 23,276 | 9,067 | 623 | |
| June | 199,956 | 12,315 | 10,447 | 1,868 | 132,754 | 34,006 | 23,276 | | | 98,926 |
| | | | | | | | | 10,036 | 622 | 98,748 |
| July | 196,077 | 10,746 | 9,583 | 1,163 | 130,444 | 31,602 | 21,036 | 9,903 | 663 | 98,842 |
| Aug. | 200,762 | 11,662 | 10,296 | 1,366 | 133,621 | 33,982 | 22,902 | 10,382 | 698 | 99,639 |
| Sep. | r 200,062 | 12,699 | 11,401 | 1,298 | r 132,007 | r 32,415 | r 20,492 | 11,225 | 698 | 99,592 |
| | | 10.000 | 10.005 | 1 000 | 107.000 | | | | | |
| Oct. p | 195,576 | 12,323 | 10,395 | 1,928 | 127,836 | 26,991 | 15,343 | 10,966 | 682 | 100,845 |

 For footnotes * and 1 and 2 see p. 22*/23*.
 5 + ca. DM 500 million.
 6 - ca. DM 1.4 billion.

 3 + ca. DM 800 million.
 - 4 + ca. DM 600 million.
 7 - ca. DM 2.0 billion.
 8 + ca. DM 700 million.

9 + ca. DM 1.3 billion. — 10 — ca. DM 1.3 billion. — 11 — ca. DM 1.5 billion. — 12 + ca. DM 1.5 billion. —

| ank savings bo | nds 2 | | Savings depo | osits | | | | | | Memo item | |
|--|--|---|--|--|--|--|--|--|--|---|--|
| | | | | | Agreed perio | d of notice | | | - | Liabilities arising from | |
| | | | | | | | 4 years and | over | | transactions under repur- | |
| Les | ss than | 4 years | | Statutory | | Less than | Under the Savings Bonus and Personal Asset Acqui- | | Loans on a trust | chase agree- ments (unless shown among liabilities above | End of year |
| otal 4 ye | ears | and over | Total | notice | Total | 4 years | sition Acts | Other | basis | the line) | or month |
| 20,790 29,701 40,023 53,272 63,428 78,147 95,717 109,708 121,543 134,298 150,386 144,370 145,301 146,811 148,158 149,092 150,386 150,972 151,547 152,618 154,129 155,400 156,047 156,625 157,661 157,527 157,962 | 297 251 389 782 2,900 8,498 13,948 9 17,815 21,421 20,519 20,722 20,847 21,014 21,196 21,421 21,942 22,592 23,019 23,332 23,427 23,554 23,554 23,554 23,128 22,918 | 39,726 53,021 63,039 77,365 92,817 101,210 107,595 10 116,483 128,965 123,851 124,579 125,964 127,144 127,896 128,965 129,030 129,348 130,066 131,110 132,068 132,620 133,271 134,227 134,399 135,044 | 304,705 369,436 403,548 4 429,879 458,859 471,580 5 480,423 5 478,579 5 13,658 5 43,081 5 63,203 5 32,350 5 32,216 5 32,216 5 32,258 5 34,814 5 33,653 5 66,902 5 66,521 5 65,887 5 64,897 5 65,577 5 5 64,992 5 67,153 5 69,101 | 170,089 208,937 230,953 256,462 277,891 286,781 296,279 295,526 326,037 11 356,055 370,116 353,308 352,289 351,801 352,960 354,469 370,116 374,986 374,986 374,740 373,704 373,704 373,704 373,704 373,400 373,482 374,510 | 134,616 160,499 172,595 173,417 180,968 184,799 184,144 183,053 187,621 193,087 179,042 179,927 180,783 181,854 183,185 193,087 189,517 190,832 191,781 192,183 192,922 193,820 190,185 191,510 192,643 193,993 | 68,662 84,263 89,693 94,169 97,777 95,268 88,858 88,257 92,706 12 99,085 109,056 102,051 102,051 102,051 102,645 103,020 103,598 109,973 110,592 110,673 110,673 110,768 111,268 111,268 111,284 111,993 112,398 | 41,253 46,139 48,913 40,002 38,188 42,775 47,980 51,627 51,538 41,661 34,940 31,315 31,773 32,256 32,759 33,296 34,940 31,685 32,201 32,703 33,234 28,949 29,392 29,920 30,475 | 24,701 30,097 33,989 39,246 45,003 46,756 46,306 43,169 43,377 46,280 49,091 45,676 45,779 45,882 46,075 46,291 49,091 49,091 49,233 49,390 49,548 49,548 49,548 49,548 49,548 49,968 50,334 50,730 51,120 | 731 790 855 1,192 1,517 1,825 2,052 2,166 2,221 2,487 2,326 2,355 2,380 2,428 2,355 2,380 2,428 2,487 2,487 2,487 2,487 2,487 2,571 2,616 2,614 2,599 2,619 2,643 | | 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1984 1984 1984 1984 1984 1984 1984 |
| 383 395 426 567 693 792 1,001 1,048 1,129 1,419 1,698 1,545 1,595 1,617 1,647 1,647 1,673 1,698 1,733 1,758 1,792 1,825 1,871 1,895 | 1 1 21 24 14 37 77 239 364 291 319 338 353 371 364 347 361 365 376 415 434 435 | 425 566 672 768 987 1,011 1,052 1,180 1,334 1,254 1,279 1,294 1,302 1,334 1,386 1,397 1,427 1,449 1,456 1,462 1,501 | 6,028 6,201 6,659 7,186 7,584 6,830 5,378 4,408 4,408 4,408 4,527 5,349 5,611 5,502 5,481 5,481 5,487 5,467 5,421 5,387 5,611 5,554 5,619 5,564 5,568 5,564 5,588 5,524 5,524 5,430 5,478 | 2,513 2,635 2,894 3,296 2,940 2,536 2,375 2,375 3,424 3,728 3,649 3,669 3,583 3,719 3,782 3,711 3,699 3,782 3,742 3,743 | 3,515 3,566 3,765 3,987 4,288 3,890 2,842 2,033 1,807 1,925 1,883 1,813 1,812 1,800 1,801 1,804 1,804 1,803 1,834 1,838 1,838 1,838 1,832 1,838 1,807 1,802 1,782 1,756 1,735 | 2,164 2,170 2,312 2,552 2,747 2,410 1,591 1,159 1,136 1,194 1,151 1,135 1,139 1,144 1,147 1,194 1,180 1,170 1,180 1,154 1,154 1,154 1,122 1,108 | | 1,351 1,396 1,453 1,541 1,480 1,251 958 813 789 689 702 677 661 657 657 689 655 664 655 665 653 658 653 648 653 | 42,833 44,962 47,561 49,256 50,239 47,362 12 47,760 45,255 46,399 47,187 46,208 46,513 46,474 46,619 46,793 47,187 47,401 47,585 47,317 47,451 47,455 47,468 47,540 48,046 | | 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1984 July Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March April May June July Aug. |

13 + ca. DM 2.1 billion. — 14 + ca. DM 2.0 billion. — p Provisional. — r Revised.

III. Banks

6. Deposits of and borrowing from non-banks, by creditor group, maturity and type * (cont'd)

DM million

| DM million | | | | | | | | | | |
|----------------|--------------------|--------------------|--------------------|----------------|--------------------|--------------------|-------------------------|------------------|------------------------|--------------------|
| | | Sight deposits | 3 | | Time deposits | and funds bor | rrowed for 1 m | onth and over 1 | I | |
| | | | | | | 1 month to les | ss than 4 years | 5 | | |
| | | | | | | | | | | 1 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | Deposits | | | | | | | | Over | |
| End of year | and borrowing, | | | Less than | | | 1 month to less than | 3 months | 1 year to less than | 4 years |
| or month | total 1, 2 | Total | On demand | 1 month | Total | Total | 3 months | to 1 year | 4 years | and over |
| | Domestic ente | orprises | | | | | | | | |
| | | | | | 70 700 | | | | | |
| 1974 1975 | : | • | | 3,369 2,899 | 73,738 89,537 | 43,846 53,497 | 26,528 28,724 | 15,497 22,712 | 1,821 2,061 | 29,89 36,04 |
| 1976 | | | | 3,721 | 103,502 | 60,781 | 29,178 | 29,039 | 2,564 | 42,72 |
| 1977 | | | | 3,699 | 120,067 | 66,571 | 34,595 | 29,342 | 2,634 | 53,49 |
| 1978 1979 | · · | • | • | 4,034 5,241 | 139,709 148,522 | 73,123 70,376 | 34,769 37,820 | 35,714 29,513 | 2,640 3,043 | 66,58 78,14 |
| 1980 | 3 217,950 | 60,832 | 54,524 | 6,308 | 4 145,749 | 63,900 | 42,621 | 18,867 | 2,412 | 4 81,84 |
| 1981 | 223,827 | 61,042 | 53,359 | 7,683 | 151,926 | 63,900 65,072 | 43,661 | 18,792 | 2,619 | 86,85 |
| 1982 | 234,413 | 65,231 | 57,430 | 7,801 | 158,364 | 66,873 | 47,868 | 16,421 | 2,584 | 91,49 |
| 1983 1984 | 261,503 292,392 | 69,868 77,813 | 62,413 68,997 | 7,455 | 180,009 201,641 | 70,910 74,337 | 49,330 49,785 | 19,289 22,964 | 2,291 1,588 | 109,09 127,30 |
| | 1 | | | | | | | | | |
| 1984 July | 261,874 265,079 | 59,056 57,612 | 56,009 54,475 | 3,047 3,137 | 190,537 195,140 | 70,428 73,988 | 49,674 51,844 | 18,692 20,141 | 2,062 2,003 | 120,109 121,155 |
| Aug. Sep. | 265,750 | 59,801 | 54,475 | 4,016 | 195,140 | | | 20,141 | 1,943 | 121,15 |
| Oct. | 276,401 | 62,475 | 57,597 | 4,878 | 201,320 | 77,527 | 50,580 | 25,126 | 1,821 | 123,79 |
| Nov. | 278,976 | 63,611 | 58,984 | 4,627 | 202,777 | 76,998 | 51,307 | 23,940 | 1,751 | 125,77 |
| Dec. | 292,392 | 77,813 | 68,997 | 8,816 | 201,641 | 74,337 | 49,785 | 22,964 | 1,588 | 127,30 |
| 1985 Jan. | 278,195 | 63,283 | 59,056 | 4,227 | 201,954 | 72,424 | 50,484 | 20,391 | 1,549 | 129,53 |
| Feb. | 277,209 | 60,086 | 56.924 | 3,162 | 204,119 | 71,995 | 49,017 | 21,325 | 1,653 | 132,12 |
| March | 273,593 | 61,224 | 54,973 | 6,251 | 199,168 | 64,985 | | 20,509 | 1,529 | 134,183 |
| April | 280,444 | 61,632 62,027 | 57,262 58,191 | 4,370 | 205,401 | 69,525 | | 20,603 | 1,467 | 135,876 |
| May June | 282,608 282,674 | 62,730 | 57,607 | 3,836 5,123 | 207,103 206,297 | 69,661 67,167 | 46,199 42,810 | 21,997 22,916 | 1,465 1,441 | 137,442 139,130 |
| July | 288,238 | 61,913 | 58,268 | 3,645 | 212,686 | 1 | | 23,834 | 1,396 | 142,084 |
| Aug. | 290,917 | 60,773 | 57,652 | 3,121 | 216,152 | 71,245 | 46,702 | 23,148 | 1,395 | 144,90 |
| Sep. | r 294,833 | 66,844 | 61,114 | 5,730 | r 213,873 | r 67,057 | | 22,241 | 1,314 | 146,810 |
| Oct. p | 306,781 | 68,903 | 63,864 | 5,039 | 223,366 | 73,692 | 50,778 | 21,619 | 1,295 | 149,674 |
| | Domestic indi | viduals (incl. n | on-profit organ | isations) | | 1 | i | | | |
| 1974 | | | | 259 | 57,794 | 54,055 | 32,894 | 20,702 | 459 | 3,739 |
| 1975 | | | | 234 | 31,925 | 27,626 | 16,116 | 11,061 | 449 | 4,299 |
| 1976 | | | | 290 | 32,823 | 26,672 | 15,328 | 10,944 | 400 | 6,15 |
| 1977 1978 | • | • | • | 370 477 | 39,155 47,376 | 31,384 38,037 | 17,883 21,181 | 12,982 16,228 | 519 628 | 7,77 9,339 |
| 1979 | | | | 495 | 75,924 | 64,721 | 37,417 | 26,528 | 776 | 11,203 |
| 1980 | 7 773,443 | 99,873 | 99,051 | 822 | 106,974 | 93,541 | 63,086 | 29,561 | 894 | 13,433 |
| 1981 | 7 820,392 | 97,565 | 96,798 | 767 | 143,347 | 128,684 | 81,104 | 46,605 | 975 | 14,663 |
| 1982 1983 | 880,122 921,049 | 105,961 114,589 | 104,955 113,386 | 1,006 | 147,612 138,486 | 131,550 | 87,409 81,303 | 43,092 37,049 | 1,049 1,247 | 16,062 18,887 |
| 1984 | 967,997 | 119,927 | 118,773 | 1,154 | 144,932 | | | 40,638 | 1,660 | 19,589 |
| 1984 July | 923,267 | 112,910 | 112,312 | 598 | 143,624 | 124,567 | | 37,245 | 1,485 | 19,057 |
| Aug. | 923,708 | 111,385 | 110,780 | 605 | 144,807 | 124,567 | 86,161 | 37,245 | 1,465 | 19,05 |
| Sep. | 925,708 | 112,590 | 111,882 | 708 | 143,701 | 124,511 | | 38,755 | 1,502 | 19,190 |
| Oct. | 928,159 | 110,455 | 109,840 | 615 | 144,958 | 125,684 | 83,624 | 40,492 | 1,568 | 19,274 |
| Nov. | 945,703 | 125,050 | 124,266 | 784 | 144,067 | 124,671 | 82,606 | 40,435 | 1,630 | 19,39 |
| Dec. | 967,997 | 119,927 | 118,773 | 1,154 | 144,932 | 125,343 | | 40,638 | 1,660 | 19,589 |
| 1985 Jan. | 968,645 | 115,287 | 114,559 | 728 | 148,388 | 128,882 | | 39,960 | 1,732 | 19,500 |
| Feb. March | 974,789 974,098 | 115,760 114,277 | 115,148 113,630 | 612 647 | 151,097 151,312 | 131,598 131,762 | 88,933 88,350 | 40,907 41,625 | 1,758 1,787 | 19,499 19,550 |
| April | 975,179 | 113,960 | 113,359 | 601 | 151,998 | 132,466 | | 42,228 | 1,829 | 19,532 |
| May | 976,485 | 114,047 | 113,294 | 753 | 153,005 | 133,358 | 88,463 | 42,220 | 1,829 | 19,53 |
| June | 981,880 | 118,958 | 118,144 | 814 | 152,305 | 132,627 | 87,111 | 43,671 | 1,845 | 19,67 |
| July | 981,039 | 118,154 | 117,475 | 679 | 153,573 | 133,842 | | 43,623 | 1,859 | 19,73 |
| Aug. | 981,470 | 117,002 | 116,361 | 641 | 153,208 | 133,442 | 87,634 | 43,930 | 1,878 | 19,76 |
| Son | | | | | | | | | | |
| Sep. Oct. p | 981,560 981,750 | 118,577 116,686 | 117,807 115,919 | 770 | 149,800 149,870 | 130,035 129,959 | 84,775 85,601 | 43,387 42,467 | 1,873 1,891 | 19,765 19,911 |

For footnotes * and 1 and 2 see page 22*/23*. — 5 + ca. DM 500 million. — 6 + ca. DM 600 million. — 9 — ca. DM 1.3 billion. — 10 — ca. DM 1.5 billion. — 3 — ca. DM 2.2 billion. — 4 — ca. DM 2.0 billion. — 7 + ca. DM 700 million. — 8 + ca. DM 1.3 billion. — 11 + ca. DM 1.5 billion. — p Provisional. — r Revised.

| lank savings | s bonds 2 | | Savings depo | osits | | | | | | Memo item | |
|---|---|---|--|---|--|--|--|--|---|--|--|
| | | | | | Agreed perio | d of notice | | | | Liabilities arising from | |
| | | | | | T. | | 4 years and o | over | | transactions under repur- | |
| otal | Less than 4 years | 4 years and over | Total | Statutory notice | Total | Less than 4 years | Under the Savings Bonus and Personal Asset Acqui- sition Acts | Other | Loans on a trust basis | chase agree- ments (un- less shown among lia- bilities above the line) | End of year or month |
| | | . <u> </u> | ····· | | | | r | | | | |
| 605 864 1,293 2,303 3,009 3,424 3,729 3,521 3,502 4,006 5,220 | 75 47 53 35 27 66 191 319 574 | 1,218 2,256 2,956 3,389 3,702 3,455 3,311 3,687 4,646 | 3,893 5,063 5,751 6,015 6,335 5,999 6,019 5,508 5,508 5,5743 5,645 | 2,771 2,771 2,833 3,005 3,111 | 3,248 2,767 2,618 2,738 2,534 | 1,380 1,164 1,127 1,168 1,159 | | 1,868 1,603 1,491 1,570 1,375 | 731 790 855 1,192 1,517 1,757 1,621 1,830 1,865 1,877 2,073 | | 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 |
| 4,643 4,674 4,758 | 473 469 482 | 4,170 4,205 4,276 | 5,697 5,685 5,581 | 3,077 3,076 3,061 | 2,620 2,609 2,520 | 1,149 1,149 1,137 | | 1,471 1,460 1,383 | 1,941 1,968 1,994 | · · · | 1984 July Aug. Sep. |
| 4,928 5,026 5,220 | 509 539 574 | 4,419 4,487 4,646 | 5,667 5,534 5,645 | 3,151 3,085 3,111 | 2,516 2,449 2,534 | 1,147 1,115 1,159 | | 1,369 1,334 1,375 | 2,011 2,028 2,073 | | Oct. Nov. Dec. |
| 5,316 5,347 5,446 5,587 | 579 555 534 566 | 4,737 4,792 4,912 5,021 | 5,598 5,583 5,593 5,617 | 3,082 3,088 3,091 3,139 | 2,516 2,495 2,502 2,478 | 1,117 1,111 1,134 1,123 | - | 1,399 1,384 1,368 1,355 | 2,044 2,074 2,162 2,207 | | 1985 Jan. Feb. March April |
| 5,687 5,845 5,922 6,177 | 579 578 583 607 | 5,108 5,267 5,339 5,570 | 5,586 5,571 5,585 5,658 | 3,154 3,146 3,166 3,246 | 2,432 2,425 2,419 2,412 | 1,109 1,102 1,094 1,093 | - | 1,323 1,323 1,325 1,319 | 2,205 2,231 2,132 2,157 | | May June July Aug. |
| 6,257 6,528 | 591 621 | 5,666 5,907 | 5,700 5,811 | 3,295 3,388 | 2,405 2,423 | 1,082 1,103 | | 1,323 1,320 | 2,159 2,173 | | Sep. Oct. p |
| 20,185 28,837 38,730 50,969 60,419 74,723 | 222 204 336 747 | 38,508 50,765 60,083 73,976 | 300,812 364,373 397,797 6 423,864 452,524 465,581 | | - - - - | - - - - - | 41,253 46,139 48,913 40,002 38,188 42,775 | - | - | | 1974 1975 1976 1977 1978 1979 |
| 91,988 106,187 118,041 130,292 145,166 | 2,873 8,432 13,757 8 17,496 20,847 | 89,115 97,755 104,284 | 5 474,404 5 473,071 508,207 | | 180,896 180,286 185,003 11 184,288 190,553 | 88,478 87,093 91,579 11 97,917 107,897 | 47,980 51,627 51,538 41,661 34,940 | 44,438 41,566 41,886 44,710 47,716 | 204 222 301 344 414 | | 1980 1981 1982 1983 1984 |
| 139,727 140,627 142,053 143,230 | 20,046 20,253 20,365 20,505 | 120,374 121,688 122,725 | 526,653 526,531 527,003 529,147 | 350,231 349,213 348,740 349,809 | 176,422 177,318 178,263 179,338 180,736 | | 31,315 31,773 32,256 32,759 33,296 | 44,205 44,319 44,499 44,706 44,957 | 353 358 361 369 400 | | 1984 July Aug. Sep. Oct. Nov. |
| 144,066 145,166 145,656 146,200 | 20,657 20,847 21,363 21,644 | 124,319 124,293 | 532,120 557,558 558,905 561,319 | 351,384 367,005 371,904 372,982 | 180,736 190,553 187,001 188,337 | | 33,296 34,940 30,675 31,169 | 44,957 47,716 47,470 47,687 | 400 414 409 413 | | Dec. 1985 Jan. Feb. |
| 140,200 147,172 148,542 149,713 150,202 | 22,018 22,453 22,753 | 125,154 126,089 126,960 | 560,928 560,270 559,311 | 371,649 370,565 368,821 | 189,279 189,705 190,490 191,395 | 109,729 109,469 109,562 109,666 | 31,685 32,201 32,703 33,234 | 47,865 48,035 48,225 48,495 | 409 409 409 409 409 | | March April May June |
| 150,202 150,903 151,484 151,270 | 22,849 22,971 22,827 22,537 | 127,932 | 558,000 559,334 | 370,234 370,236 | 187,766 189,098 | 110,174 110,691 110,911 | 28,949 29,392 29,920 | 48,643 49,015 | 409 442 460 | | July Aug. Sep. |

III. Banks

7. Lending to domestic public authorities, by debtor group and maturity* (excluding Treasury bill credits, security holdings, equalisation and covering claims)

| | Lending to | domestic put | olic authoritie | es | | ernment, Eq Fund, ERP S | | | Länder Gove | ernments | | |
|--|--|--|--|--|---|--|--|--|--|--|---|--|
| End of year or month | Total | Short- term 1 | Medium- term | Long- term 2 | Total | Short- term 1 | Medium- term | Long- term 2 | Total | Short- term 1 | Medium- term | Long- term 2 |
| 1979 1980 1981 1982 1983 1984 1984 July Aug. Sep. Oct. Nov. Dec. | 260,484 286,949 333,348 357,872 368,696 380,347 367,245 368,474 371,204 373,009 378,191 380,347 | 3,297 5,329 8,335 9,608 8,931 6,762 7,150 5,862 6,053 6,009 6,416 6,762 | 31,689 34,428 49,865 47,845 48,290 43,215 44,984 44,665 43,699 43,090 43,135 43,215 | 247,192 275,148 300,419 311,475 330,370 315,111 317,947 321,452 323,910 328,640 | 104,554 108,847 103,665 99,314 98,000 98,638 99,610 98,272 99,417 | 670 955 1,152 752 454 286 268 358 262 334 | 21,821 20,367 24,539 21,032 18,865 15,443 16,702 16,624 16,344 15,575 15,540 15,543 | 62,157 66,561 79,060 86,663 84,048 83,417 81,012 81,746 82,908 82,435 83,543 83,543 | 79,362 96,331 117,979 130,857 143,647 156,043 146,094 146,848 147,920 150,967 153,764 156,043 | 613 1,776 2,529 2,814 2,557 1,884 1,536 1,094 901 1,205 1,725 1,884 | 7,880 11,613 20,859 21,424 22,398 19,409 20,425 20,020 19,298 19,314 19,243 19,409 | 70,8 82,9 94,5 106,6 118,6 134,7 124,1 125,7 127,7 127,7 130,4 132,7 134,7 |
| 1985 Jan. Feb. March April May June July Aug. Sep. Oct. p | 379,628 379,872 379,938 380,900 381,371 381,453 381,693 382,215 382,395 385,082 | 8,940 8,339 7,086 7,263 5,559 6,908 6,271 5,080 4,292 6,063 | 41,091 40,804 41,273 41,394 42,029 41,416 40,396 40,228 39,456 38,529 | 329,597 330,729 | 97,792 98,420 99,677 | 670 1,430 1,645 198 | 14,302 14,265 | 82,820 82,725 82,859 82,237 82,161 82,012 81,539 81,219 81,081 81,081 | 156,182 156,015 154,554 157,059 157,678 157,185 158,351 158,862 159,004 161,460 | 3,742 2,636 956 2,576 1,645 1,908 1,991 1,191 592 2,119 | 18,529 18,384 17,898 17,876 | 133,9 134,9 135,7 136,6 137,8 137,4 138,9 140,2 141,4 142,6 |

* Excluding lending to Federal Railways, Federal Post Office and publicly owned enterprises, which are included in "Enterprises and individuals" (Table III, 4). Methodological discrepancies from the data on bank lending to domestic public authorities contained in Tables VII, 7 and 8 are explained in the

annex to the article on "Public authorities' bank balances and other claims on banks", Monthly

8. Deposits of and borrowing from domestic public authorities, by creditor group, maturity and type *

| DM million | | | | | | | | | | | | | | | |
|--|---|---|--|---|--|--|--------------------------------------|--|--|--|--|--|---|--|--|
| | - | Federal Government, Equalisation of Burdens Fund, ERP Special Fund | | | | | | | Länder Governments | | | | | | |
| | Deposits and borrow- | nd | | Time depos borrowed fi | | Savings deposits and bank | | | Time deposits and borrowed funds | | Savings deposits and bank | | | | |
| End of year ing, | | Total | Sight deposits | less than 4 years | 4 years and over 2 | savings bonds | Total | Sight deposits | less than 4 years | 4 years and over 2 | savings | Total | Sight deposits | | |
| 1979 1980 1981 1982 1983 1984 1984 1984 July Aug. Sep. Oct. Nov. Dec. | 155,967 3 164,330 173,766 177,597 185,522 194,167 185,511 188,493 189,510 186,879 194,167 | 46,893 48,539 52,187 55,003 57,769 61,549 58,633 59,320 60,042 60,124 60,124 60,1549 | 437 300 337 525 429 648 135 261 270 123 111 648 | 1,269 1,527 1,838 1,619 2,281 1,884 1,924 2,675 2,187 2,082 2,659 | 46,703 50,005 52,856 55,052 58,237 56,609 57,131 | 9 9 7 3 7 5 5 4 4 4 5 5 | 68,962 73,740 72,089 77,005 | 2,536 1,907 2,153 1,891 2,540 2,645 2,312 1,583 1,742 1,598 1,929 2,645 | 1,712 1,406 1,386 1,358 1,603 2,237 2,499 2,607 3,594 3,221 2,274 2,237 | 60,567 65,592 70,153 68,785 72,796 75,972 73,845 74,244 74,240 75,088 75,488 75,488 | 61 57 48 55 66 73 67 69 72 68 69 72 68 73 | 17,349 15,506 13,036 13,610 15,245 18,146 16,681 19,278 18,267 17,948 18,713 18,146 | 4,781 4,191 4,593 4,909 5,919 4,941 4,879 4,608 5,414 | | |
| 1985 Jan. Feb. March April | 189,937 193,831 192,243 192,201 | 60,067 60,441 60,953 60,658 | 113 101 271 108 | 1,245 1,286 1,786 1,271 | 58,698 59,050 58,893 59,276 | 11 4 3 3 | 80,604 80,849 81,327 81,673 | 1,477 1,501 1,515 | 2,488 2,381 2,788 | 76,566 76,896 76,951 | 73 71 73 | 15,722 17,619 17,099 | 3,957 4,786 4,307 | | |
| May June | 198,899 199,956 | 61,484 62,603 | 223 741 | 1,674 2,462 | 59,278 59,584 59,396 | 3 3 4 | 81,988 83,035 | 1,417 1,789 2,086 | 2,925 2,596 3,382 | 77,259 77,531 77,494 | 72 72 73 | 17,051 19,998 18,218 | 4,962 5,210 4,511 | | |
| July Aug. Sep. | 196,077 200,762 r 200,062 | 61,180 61,554 r 63,550 | 186 108 1,466 | 1,812 1,714 r 2,426 | 59,178 59,728 59,654 | 4 4 4 | 82,026 82,705 83,389 | 1,503 1,712 2,011 | 2,759 2,627 3,092 | 77,690 78,292 78,212 | 74 74 74 | 17,844 20,923 19,336 | 4,845 5,441 4,734 | | |
| Oct. p | 195,576 | 62,073 | 128 | 1,712 | 60,229 | 4 | 83,387 | 1, 79 5 | 2,559 | 78,959 | 74 | 18,562 | 5,348 | | |

* Excluding deposits of and borrowing from Federal Railways, Federal Post Office and publicly owned enterprises, which are included in "Enterprises and individuals" (Table III, 6). Statistical changes of

DM 500 million and more are given separately in footnote 3 ff. (increase: +, decrease: -). - 1 For

| Local authorities and local authority associations | | | | | pecial purpos strative funct | | ns | Social secu | | | | | |
|---|------------------|-----------------|-----------------|-------|---------------------------------|-----------------|-----------------|-------------|-----|-----------------|-----------------|-------------------------|--|
| otal | Short- term 1 | Medium- term | Long- term 2 | Total | Short- term 1 | Medium- term | Long- term 2 | Total | | Medium- term | Long- term 2 | End of year or month | |
| 89,154 | 1,809 | 1,809 | 85,536 | 7,262 | 198 | 174 | 6.890 | 163 | 112 | 5 | 46 | 1979 | |
| 94,904 | 2,407 | 2,279 | | 7,862 | 286 | 165 | 7,411 | 254 | 190 | 4 | 60 | 1980 | |
| 102,500 | 4,244 | 4,219 | | 7,993 | 352 | 244 | 7,397 | 322 | 255 | 4 | 63 | 1981 | |
| 109,703 | 5,199 | 5,011 | 99,493 | 8,302 | 346 | 376 | 7,580 | 163 | 97 | 2 | 64 | 1982 | |
| 112,749 | 5,094 | 6,505 | 101,150 | 8,424 | 387 | 510 | 7,527 | 211 | 141 | 12 | 58 | 1983 | |
| 116,172 | 3,960 | 7,556 | 104,656 | 8,542 | 285 | 793 | 7,464 | 276 | 179 | 14 | 83 | 1984 | |
| 114,399 | 4,784 | 7,180 | 102,435 | 8,535 | 402 | 667 | 7,466 | 217 | 142 | 10 | 65 | 1984 July | |
| 114,186 | 3,979 | 7,293 | 102,914 | 8,531 | 326 | 718 | 7,487 | 271 | 195 | 10 | 66 | Aug. | |
| 115,013 | 4,391 | 7,322 | 103,300 | 8,493 | 315 | 722 | 7,456 | 168 | 88 | 13 | 67 | Sep. | |
| 115,015 | 4,103 | 7,461 | 103 451 | 8,559 | 328 | 727 | 7,504 | 196 | 111 | 13 | 72 | Oct. | |
| 116,235 | 3,903 | 7,611 | 104,721 | 8,505 | 274 | 728 | 7,503 | 270 | 180 | 13 | 77 | Nov. | |
| 116,172 | 3,960 | 7,556 | 104,656 | 8,542 | 285 | 793 | 7,464 | 276 | 179 | 14 | 83 | Dec. | |
| 116,958 | 4,099 | 7,523 | 105,336 | 8,455 | 286 | 721 | 7,448 | 241 | 143 | 16 | 82 | 1985 Jan. | |
| 116,823 | 3,916 | 7,474 | 105,433 | 8,381 | 223 | 666 | 7,492 | 233 | 134 | 15 | 84 | Feb. | |
| 116,983 | 4,074 | 7,535 | 105,374 | 8,436 | 223 | 651 | 7,562 | 288 | 188 | 16 | 84 | Marc | |
| 117,213 | 4,070 | 7,434 | 105,709 | 8,475 | 230 | 641 | 7,604 | 290 | 189 | 15 | 86 | April | |
| 116,754 | 3,311 | 7,426 | 106,017 | 8,539 | 213 | 632 | 7,694 | 289 | 193 | 12 | 84 | May | |
| 117,516 | 4,242 | 7,335 | 105,939 | 8,501 | 229 | 633 | 7,639 | 362 | 263 | 15 | 84 | June | |
| 117,359 | 3,674 | 7,043 | 106,642 | 8,647 | 195 | 636 | 7,816 | 318 | 220 | 14 | 84 | July | |
| 117,828 | 3,259 | 7,012 | 107,557 | 8,663 | 213 | 625 | 7,825 | 294 | 185 | 15 | 94 | Aug. | |
| 118,237 | 3,147 | 6,919 | 108,171 | 8,615 | 158 | 620 | 7,837 | 294 | 189 | 12 | 93 | Sep. | |
| 119,213 | 3,395 | 6,670 | 109 148 | 8,687 | 172 | 624 | 7,891 | 302 | 191 | 15 | 96 | Oct. j | |

Report of the Deutsche Bundesbank, Vol. 24, No. 1, January 1972, p. 42. Statistical changes of DM 500 million and more are given separately in footnote 3 ff. (increase: +, decrease: -). -

1 Including bills discounted. — 2 Including loans on a trust basis. — ${\bf p}$ Provisional.

| | | | | rity funds | Social secu | Municipal special purpose associations local authority associations with administrative functions | | | | | | | |
|------------------------|---------------------------------|---------|---------------------------------------|------------|-------------|--|-----------------------|-------------------------|-------------------|-------|---|-----|-------------------|
| | Savings deposits and bank | unu | Time deposits and borrowed funds | | | Savings deposits and bank | she ana | Time depo borrowed f | | | Time deposits and borrowed funds and bank | | |
| End of yea or month | savings bonds | | less than 4 years 4 years and over | | Total | savings bonds | 4 years and over 2 | | Sight deposits | Total | savings | | ess than years |
| 1979 | 2,239 | 5,182 | 13,203 | 5.025 | 25.649 | 198 | 64 | 510 | 428 | 1,200 | 5,115 | 477 | 6,832 |
| | 2,099 | 3 7,159 | 16,257 | 4,698 | 3 30,213 | 211 | 56 | 451 | 392 | 1,110 | 4.003 | | 6,199 |
| | 1,955 | 6,649 | 20,314 | 4,795 | 33,713 | 171 | 71 | 483 | 365 | 1.090 | 3,275 | 492 | 5,078 |
| | 2,380 | 6,473 | 21,684 | 5,120 | 35,657 | 184 | 58 | 560 | 436 | 1,238 | 3,034 | 474 | 5,509 |
| | 3,229 | 7,062 | 18,013 | 5,991 | 34,295 | 206 | 34 | 537 | 431 | 1,208 | 3,260 | 450 | 6,626 |
| 1984 | 3,438 | 7,707 | 14,708 | 6,256 | 32,109 | 222 | 23 | 697 | 494 | 1,436 | 3,571 | 550 | 8,106 |
| 1984 July | 3,415 | 7,353 | 15,189 | 4,118 | 30.075 | 208 | 27 | 735 | 429 | 1,399 | 3,352 | 500 | 7,888 |
| | 3,362 | 7,430 | 15,139 | 4,021 | 29,952 | 209 | 31 | 767 | 433 | 1,440 | 3,432 | 505 | 10,462 |
| Sep. | 3,342 | 7,469 | 15,188 | 4,146 | 30,145 | 210 | 22 | 739 | 437 | 1,408 | 3,456 | 511 | 9,692 |
| Oct. | 3,346 | 7,555 | 12,643 | 3,946 | 27,490 | 212 | 28 | 757 | 437 | 1,434 | 3.438 | 530 | 8,566 |
| Nov. | 3,315 | 7,643 | 11,387 | 4,139 | 26,484 | 214 | 22 | 715 | 499 | 1,450 | 3,457 | 543 | 9,094 |
| Dec. | 3,438 | 7,707 | 14,708 | 6,256 | 32,109 | 222 | 23 | 697 | 494 | 1,436 | 3,571 | 550 | 8,106 |
| 1985 Jan. | 3.422 | 8,183 | 15.859 | 4,805 | 32,269 | 219 | 19 | 675 | 362 | 1,275 | 3,562 | 566 | 7,637 |
| | 3,468 | 8,228 | 17,363 | 4,556 | 33,615 | 224 | 16 | 661 | 406 | 1,307 | 3,607 | 568 | 8,658 |
| Marc | 3,451 | 8,447 | 15,465 | 4,034 | 31,397 | 219 | 15 | 840 | 393 | 1,467 | 3,655 | 573 | 8,564 |
| April | 3,386 | 8,581 | 15.660 | 3,683 | 31,310 | 220 | 17 | 874 | 398 | 1,509 | 3,650 | 562 | 7,877 |
| | 3,384 | 8,680 | 17,364 | 4,409 | 33,837 | 233 | 17 | 880 | 462 | 1,592 | 3,767 | 569 | 10,452 |
| | 3,362 | 8,770 | 17,731 | 4,553 | | 220 | 13 | 1,027 | 424 | 1,684 | 3,760 | 543 | 9,404 |
| July | 3,323 | 8,956 | 17,440 | 3,795 | 33,514 | 222 | 17 | 857 | 417 | 1,513 | 3,724 | 541 | 8,734 |
| Aug. | 3,324 | 9,107 | 17,629 | 3,936 | 33,996 | 229 | 14 | 876 | 465 | 1,584 | 3.802 | 544 | 11,136 |
| Sep. | 3,260 | 9,189 | 15,676 | 4,022 | 32,147 | 221 | 16 | 937 | 466 | 1,640 | 3,769 | 549 | 10,284 |
| Oct. | 3,203 | 9,294 | 12,827 | 4,590 | 29.914 | 221 | 15 | 942 | 462 | 1.640 | 3,710 | 553 | 8,951 |

breakdown by category of deposit and maturity see Table III, 6. — 2 Including loans on a trust basis. —

3 + ca. DM 2.0 billion. — p Provisional. — r Revised.

9. Sight and time deposits of and borrowing from domestic individuals and organisations, by creditor group and maturity *

| DM million | | | | | | | | | | | | | |
|--|---|---|--|--|--|---|--|--|--|--|--|--|---|
| | Sight and t | time deposit | s of and bo | rrowing fror | n domestic | individuals : | and non-pro | fit organisa | tions | | | | |
| | | Sight depo | sits | | | | Time depos | sits and bor | rowed funds | s1 | | | |
| | | Domestic i | ndividuals | | | | Domestic individuals | | | | | | |
| End of year or month | | | | | | Do- | | | | time deposi s are divided | Domestic non- profit organisations | | |
| | Total | Total | Self- employed persons | Employ- ees | Other individ- uals | mestic non- profit organi- | Total | of which 1 month to less than 4 years | Self- employed persons | Employ- ees | Other individ- uals | Total | of which 1 month to less than 4 years |
| 1979 1980 1981 1982 1983 1984 | 207,051 241,134 253,874 253,419 265,273 | 93,155 90,705 98,539 106,508 111,188 | 24,877 22,642 24,997 26,968 26,998 | 55,079 56,514 57,037 61,501 66,549 70,185 | 11,764 11,026 12,041 12,991 14,005 | 6,718 6,860 7,422 8,081 8,739 | 61,966 91,643 126,121 129,810 119,899 125,158 | 54,009 81,378 115,153 117,513 105,168 110,043 | 26,421 33,724 40,734 40,538 39,582 40,700 | 24,943 41,995 62,516 65,594 59,557 62,842 | 10,602 15,924 22,871 23,678 20,760 21,616 | 13,958 15,535 17,448 18,103 18,931 20,188 | 12,163 13,531 |
| 1984 July Aug. Sep. Oct. Nov. | 256,887 256,550 256,652 255,782 269,517 | 105,291 103,778 104,528 102,711 116,730 | 26,749 26,792 25,854 27,100 27,902 | 65,725 63,980 65,367 62,668 74,647 | 12,817 13,006 13,307 12,943 14,181 | 7,619 7,607 8,062 7,744 8,320 | 124,355 125,031 124,050 125,085 124,799 | 109,566 110,192 109,192 110,237 109,875 | 40,620 40,968 40,519 41,111 40,849 | 62,391 62,655 62,228 62,541 62,548 | 21,344 21,408 21,303 21,433 21,432 | 19,622 20,134 20,012 20,242 19,668 | |
| Dec. 1985 Jan. Feb. March | 265,273 264,084 267,270 265,998 | 111,188 107,190 107,997 105,974 | 26,998 26,231 25,498 24,091 | 70,185 67,163 68,345 67,746 | 14,005 13,796 14,154 14,137 | 8,097 7,763 8,303 | 125,158 128,315 130,485 130,742 | 110,043 113,304 115,513 115,744 | 40,700 41,687 42,168 41,658 | | 21,616 21,972 22,306 22,513 | 20,188 20,482 21,025 20,979 | 15,300 15,578 16,085 |
| April May June | 266,367 267,461 271,672 | 106,265 106,126 110,319 | 25,495 25,816 24,887 | 67,006 66,550 71,158 | 13,764 13,760 14,274 | 7,695 7,921 8,639 | 131,570 132,093 131,630 | 116,657 117,167 116,702 | 42,144 42,158 41,845 | 66,820 67,155 67,246 | 22,606 22,780 22,539 | 20,837 21,321 21,084 | 15,809 16,191 15,925 |
| July Aug. Sep. Oct. p | 272,136 270,652 268,837 267,026 | 110,188 109,082 110,045 108,464 | 26,545 26,567 26,349 27,447 | 69,601 68,584 69,140 67,066 | 14,042 13,931 14,556 13,951 | 7,966 7,920 8,532 8,222 | 132,592 131,891 128,920 128,899 | 117,698 116,906 113,890 113,847 | 42,292 42,355 41,019 41,266 | 67,667 67,200 65,965 65,616 | 22,633 22,336 21,936 22,017 | 21,390 21,759 21,340 21,441 | |

* The statistics for credit cooperatives are based on a partial survey, see Table III, 12. Statistical changes of DM 500 million and more are given

separately in footnote 2 ff. (increase: + , decrease: -). - 1 Excluding liabilities arising from

bank savings bonds, including loans on a trust basis. — ${\bf p}$ Provisional.

10. Assets and liabilities of the foreign branches of German banks*

DM million

| End of year bran- | | Volume of busi- ness 8 62,500 4 78,668 | Foreign banks 39,679 | German banks 1 | non- | German non- | ties (includ- ing | | | | | accept- ances | Working capital |
|--|-----|--|--|--|--|--|---|--|---|--|---|--|--|
| 1979 16 1980 16 1981 17 1982 19 1983 21 1984 22 1984 21 July 21 Aug. 21 Oct. 21 Nov. 21 Dec. 22 1985 Jan. 22 Feb. 22 | | 4 78,668 | 39,679 | | banks | banks | Treasury bills) | | German banks 1 | Foreign non- banks 3 | German non- banks | in circu- lation | and re- serves |
| Nov. 21 Dec. 22 1985 Jan. 22 Feb. 22 | e e | 7 119,599 1 137,431 5 155,492 6 188,845 5 166,664 5 167,414 5 168,205 5 175,376 | 53,379 66,175 75,150 82,720 99,155 92,078 | 43 813 804 1,006 1,428 1 171 1,152 145 175 618 1,064 | 17,457 22,914 31,504 37,972 39,993 44,048 51,692 43,803 44,926 44,953 47,091 | 2,450 2,951 5,544 9,873 14,299 16,124 18,456 16,395 16,928 17,573 17,888 | 728 856 1,622 2,223 3,280 4,757 7,465 5,848 6,392 5,926 6,001 | 45,949 57,652 61,962 71,755 85,451 90,697 101,426 96,970 98,451 97,570 100,734 | 687 745 1,975 1,930 2,794 1 1,561 2,175 1,236 1,196 1,126 1,505 | 12,041 14,241 21,803 30,996 35,047 44,020 53,864 48,051 49,047 48,917 49,319 | 810 1,169 3,122 3,459 3,708 3,982 7,121 5,764 5,593 5,381 5,616 | 1,342 2,293 3,268 3,638 4,850 6,319 4,805 5,198 5,512 6,103 | 48 77 1,48 1,76 2,17 2,28 2,25 2,31 2,30 2,25 |
| Feb. 22 | 9 | 5 181,363 5 188,845 | 95,010 96,735 99,155 98,074 | 1,107 1,130 1,152 1,162 | 47,383 49,300 51,692 50,276 | 18,145 18,158 18,456 19,675 | 5,892 6,580 7,465 7,130 | 99,064 102,240 101,426 101,160 | 1,519 1,620 2,175 2,089 | 49,085 47,548 53,864 51,482 | 6,516 7,147 7,121 7,415 | 5,758 6,100 6,319 6,343 | 2,24 2,24 2,28 2,32 |
| April 23 | 9 | 3 191,669 3 189,646 | 101,098 104,519 99,449 | 1,184 1,077 1,075 | 51,768 49,556 50,137 | 21,545 19,565 20,259 | 7,130 7,559 7,380 7,144 | 106,064 101,876 98,645 | 2,003 2,011 1,861 1,530 | 49,726 52,236 52,098 | 7,847 9,562 9,441 | 6,692 6,750 6,360 | 2,32 2,32 2,29 2,53 |
| May 23 June 23 July 23 | | 3 200,137 | 100,840 111,300 106,095 | 1,060 1,063 1,150 | 50,242 51,174 47,298 | 20,692 20,886 21,456 | 7,602 7,897 8,095 | 98,392 107,809 102,807 | 1,571 3,425 2,564 | 51,443 52,495 48,110 | 9,416 9,642 10,024 | 6,685 7,374 7,506 | 2,51 2,51 2,51 |
| Aug. 23 Sep. 23 Oct. p 23 | | 3 195,586 | 108,866 105,497 102,136 | 1,165 1,175 1,217 | 47,160 46,738 47,751 | 22,162 22,086 23,368 | 8,324 8,212 8,521 | 104,790 100,822 94,993 | 2,504 2,579 1,887 3,108 | 48,110 51,700 50,992 51,607 | 9,454 8,561 11,307 | 7,300 7,359 7,547 8,976 | 2,50 2,60 2,63 2,63 |

 In this table "foreign" means the country of domicile of the branches and other countries. Statistical increases and decreases have not been eliminated. —
 1 Excluding transactions with the head office and

other branches in the Federal Republic of Germany. Up to November 1983 some institutions had erroneously shown these transactions by their foreign branches under this heading. — 2 Including certificates of deposit. — 3 Including minor amounts of savings deposits. — p Provisional.

11. Assets and liabilities of foreign banks majority-owned by German banks* (a) Overall survey

DM million

| | M | Volume | Claims on banks | 1, 2, 3 | Claims on non-ba | inks 2 | | Liabilities to banks 3 | 8, 5 | Liabilities to non-bai | nks 5 | Certifi- | Bearer | Capital |
|-------------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|------------------------------|----------------------------|----------------------------|-------------------------------|-------------------------------|----------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| End of year or month | Number of banks covered | of business | Total | of which Short-term | Total | of which Short-term | Securities 4 | Total | of which Short-term | Total | of which Short-term | cates of | out- standing | and reserves |
| | All foreign | subsidiar | es | | | | | | | | | | | |
| 1984 | 63 | 190,477 | 85,981 | 41,966 | 88,759 | 36,150 | 11,694 | 156,128 | 146,003 | 17,133 | 14,459 | 1,376 | 5,804 | 4,77 |
| 1985 Jan. Feb. March | 63 64 64 | 186,195 193,679 190,240 | 86,929 91,903 89,962 | 43,185 47,504 47,725 | 83,986 85,880 85,745 | 32,423 | 12,115 12,464 12,025 | 151,533 157,262 152,815 | 141,494 147,360 143,497 | 17,877 19,329 19,860 | 15,142 16,524 17,256 | 1,246 1,285 1,219 | 6,300 6,560 6,199 | 4,91 4,98 4,95 |
| April May June | 64 64 63 | 186,583 190,072 201,742 | 8 89,679 91,525 98,967 | 47,340 48,787 56,398 | 9 82,233 83,955 88,315 | | 12,194 12,121 12,020 | 146,582 149,302 160,833 | 137,535 140,137 151,476 | 20,130 20,967 21,334 | 17,511 18,440 18,736 | 1,216 1,117 1,077 | 6,210 6,208 6,147 | 4,96 4,97 4,86 |
| July Aug. Sep. p | 65 66 66 | 193,215 188,610 186,582 | 94,850 90,983 90,610 | 49,005 | 83,331 82,434 80,670 | 34,722 | 11,983 12,138 12,331 | 151,796 147,119 142,820 | 142,077 136,813 135,715 | 20,890 20,652 22,661 | 18,099 17,599 16,783 | 1,114 1,126 1,079 | 5,714 6,095 5,886 | 5,12 5,12 5,11 |
| | of which f | oreign sul | osidiaries i | n Luxembo | urg | | | | | | | | | |
| 1984 | 26 | 157,647 | 69,666 | 34,733 | 75,036 | 32,578 | 9,856 | 133,737 | 124,743 | 13,273 | 11,272 | 850 | 2,013 | 3,39 |
| 1985 Jan. Feb. March | 26 26 26 | 153,095 159,867 158,165 | 70,188 74,875 74,368 | 36,023 40,528 41,333 | 70,696 72,262 72,676 | | 9,944 10,200 9,528 | 129,157 134,917 131,701 | 120,290 126,227 123,349 | 14,311 15,329 16,063 | 12,226 13,189 14,104 | 709 705 616 | 2,049 2,108 2,030 | 3,47 3,50 |
| April May June | 26 26 26 | 154,154 157,844 166,629 | 8 74,013 75,861 81,191 | 40,717 42,144 47,687 | 9 68,900 70,789 74,272 | 27,207 29,303 34,076 | | 125,294 128,205 136,744 | 117,181 119,982 128,333 | 16,178 16,952 17,294 | 14,231 15,073 15,314 | 615 584 579 | 2,033 2,030 2,014 | 3,50 3,51 3,50 |
| July Aug. Sep. p | 26 26 26 | 157,958 153,397 151,794 | 77,516 73,525 73,238 | | 68,657 67,842 66,531 | | | 128,057 124,267 119,962 | 119,724 115,392 114,314 | 16,373 15,878 18,082 | 14,408 13,649 13,004 | 528 527 506 | 1,914 1,905 1,840 | 3,49 3,49 3,49 |

(b) Lending and debts, by category of debtor or lender

| DM million | | | | | | | | | | | 1 | | | |
|-------------------------------|------------------------------|--------------------------------------|-----------------------------------|------------------------------|--------------------------------------|-------------------------------|--------------------------------------|-------------------------------|-------------------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|
| | Lending to | banks 6 | | Lending to | o non-banks | s 6 | | Debts to b | anks | | Debts to r | on-banks | | |
| | | in German | У | Total | | of which Enterprise | e and | | in German | í | Total | . | of which Enterprise | s and |
| | 1 | | of which Parent | | | individuals | | Outside | | of which Parent | Outside | in | individuals | |
| End of year or month | Outside Germany | Total | institu- | Outside Germany | in Germany | Outside Germany | in Germany | Germany 7 | Total | institu- tion | Germany 7 | Germany 7 | Outside Germany | in Germany |
| | All foreign | subsidiari | es | | | | | | | | 1 | | | |
| 1981 1982 | | 20,075 21,084 | 8,288 10,011 | : | 39,644 41,733 | | 33,834 34,739 31,830 | | 14,336 14,189 10,722 | 4,055 3,517 4,076 | : | 4,658 4,405 4,414 | · . | 4,654 4,409 4,409 |
| 1983 1984 | 73,367 | 21,906 22,289 | 11,723 9,859 | 49,746 | 41,995 41,032 | 37,828 | 31,830 | 144,419 | | 6,615 | | | 11,856 | 4,95 |
| 1985 Jan. Feb. March | 74,047 79,117 77,661 | 22,914 23,054 22,140 | 10,126 10,049 9,741 | 45,625 46,902 48,686 | 40,444 41,174 39,245 | 33,229 34,429 36,751 | 31,591 31,057 30,208 | 141,279 145,278 140,525 | 12,818 | 5,735 6,405 6,693 | | 6,449 7,120 8,490 | 11,024 11,643 11,044 | 6,449 7,097 8,490 |
| April May June | 8 77,773 79,974 87,234 | 21,596 21,811 21,995 | 9,668 9,534 9,557 | 9 45,685 47,312 50,595 | 39,052 38,504 39,478 | 10 32,935 34,992 38,359 | 29,812 29,328 30,336 | 136,004 138,042 146,464 | | 5,604 6,307 6,796 | 12,033 12,246 12,654 | 8,552 9,141 9,059 | 11,206 11,274 11,666 | 8,539 9,140 8,996 |
| July Aug. Sep. p | 84,020 80,070 79,479 | 21,160 21,373 21,831 | 8,859 8,948 8,915 | 45,427 43,438 41,868 | | 33,964 32,752 31,700 | | 138,549 135,198 130,606 | 12,699 | 6,175 5,560 5,821 | 12,484 12,904 15,408 | 8,767 8,096 7,577 | 11,556 11,840 14,466 | 8,76 8,01 7,53 |
| | of which I | Foreign sub | sidiaries in | Luxembo | urg | J | | | L | | | | | |
| 1981 1982 1983 1984 | 57,527 | 18,516 19,779 20,239 20,358 | 8,002 9,891 11,401 9,368 | | 37,897 39,541 38,996 37,767 | . | 32,138 32,667 29,716 29,759 | | 13,151 13,419 9,381 10,633 | 3,186 3,076 3,145 5,106 | | 4,486 4,268 4,178 4,554 | | 4,488 4,268 4,178 4,552 |
| 1985 Jan. Feb. March | 57,371 61,968 61,628 | 21,026 21,261 20,611 | 9,683 | | 36,101 | 24,818 27,658 | 29,270 28,456 | 124,184 120,789 | 11,106 11,218 | 5,023 5,132 | 9,024 8,381 | 6,637 7,992 | 1 · | 5,96 6,61 7,99 |
| April May June | 8 61,555 63,668 68,750 | | 9,221 | 36,997 | 35,217 | | 27,585 | 118,403 123,835 | 10,077 13,182 | 4,709 5,228 | 8,583 9,028 | 8,678 8,572 | 7,873 8,291 | 8,06 8,67 8,53 |
| July Aug. Sep. p | 66,073 61,969 61,490 | 19,964 | 8,622 | 32,649 | 36,551 | 23,479 | 28,885 | 113,523 | 10,893 | 4,159 | 8,633 | 7,523 | 7,817 | 8,19 7,44 6,98 |

* Statistical changes of DM 500 million and more are given separately (increase: +, decrease: --) in footnote 8 ff. -- 1 including balances on postal giro accounts. -- 2 including bills discounted and loans

on a trust basis. — 3 Including relations with the parent institution. — 4 Treasury bills, bonds and other securities. — 5 Including loans on a trust basis. — 6 Including Treasury bill and securities portfolios. —

7 Including certificates of deposit. — 8 + ca. DM 900 million. — 9 + ca. DM 1.5 billion. — 10 + ca. DM 800 million. — p Provisional.

12. Assets of the various categories of banks* Domestic and external assets

DM million

| End of month | Number of reporting banks All categor | Volume of busi- | | | | Lending to | oanks 4 | | | | Lending to | non-banks 7 Advances ar | nd |
|--|---|------------------------------|------------------|---|---|---------------------------------------|------------------------------|---------------------------------------|------------------------------|-----------------------|---------------------------|----------------------------------|------------------|
| End of month | of reporting banks | | | | | | | | | | | Advances ar | hd |
| End of month | of reporting banks | | | | | | | | | | | | |
| F | All categor | ness 1, 2 | Cash balances | Balances with the Bundes- bank | Cheques and paper for col- lection 3 | Total | Balances and loans 4 | Bills dis- counted | Loans on a trust basis | Bank bonds 5, 6 | Total | Total | up to 1 year |
| 1005 0 | | ies of ban | ks | | | | | | | | | | |
| 1985 Sep. Oct. p | | 3,149,2 16 3,171,2 | | | 6,021 3,764 | 891,111 17 908,701 | 598,033 17 614,198 | 19,382 20,771 | 5,176 5,443 | 268,520 268,289 | 2,074,854 18 2,085,663 | 1,833,774 19 1,841,753 | 294,69 291,97 |
| 1985 Sep. | Commercia 237 | оранка 691,4 | 2,382 | 18,103 | 1,847 | 196,768 | 160,616 | 2,320 | 164 | 33,668 | 443,964 | 352,337 | 121,648 |
| Oct. p | 236 | | | | 1,037 | 21 207,196 | 21 171,322 | 2,520 | 364 | 32,983 | | 19 355,229 | 121,040 |
| | Big banks | | | 1 | | | | | | | | | |
| 1985 Sep. Oct. p | 6 6 | 260,5 22 263,9 | | | 691 286 | 60,083 18 62,113 | 51,070 18 53,299 | 840 857 | 15 14 | 8,158 7,943 | 173,323 19 175,713 | 137,229 138,628 | 47,24 47,03 |
| [| Regional ba | anks and o | ther commerce | cial banks | | | · · · · · · | · · · · · · · · · · · · · · · · · · · | I | · · · | | | |
| 1985 Sep. Oct. p | 96 96 | 313,6 18 319,1 | | 6,761 5,325 | 836 595 | 75,738 | 55,436 | 880 | 148 | 19,274 | 219,171 | 181,885 | 51,090 |
| · | Branches o | | | 5,325 | | 19 82,211 | 19 62,132 | 1,040 | 349 | 18,690 | 219,374 | 182,610 | 50,546 |
| 1985 Sep. | 64 | 77,4 | 09 14 | 554 | 138 | 48,171 | 44,498 | 272 | _ | 3,401 | 27,242 | 17,086 | 12,093 |
| Oct. p | 63 | | 55 14 | 621 | 69 | 18 48,797 | 18 45,105 | 230 | | 3,462 | 27,869 | 17,598 | 12,366 |
| - F | Private ban | | 20 07 | 1 100 | 100 | 10.770 | 0.010 | | | | | | |
| 1985 Sep. Oct. p | 71 71 | 39,8 41,0 | | | 182 87 | 12,776 14,075 | 9,612 10,786 | 328 400 | 1 | 2,835 2,888 | 24,228 24,557 | 16,137 16,393 | 11,224 11,267 |
| Ľ | Regional gi | ro institut | ons (incl. Deu | itsche Giroz | entrale) | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| 1985 Sep. Oct. p | 12 12 | 496,6 19 501,3 | | | 1,224 743 | 159,754 19 161,153 | 123,921 19 124,804 | 1,131 1,485 | 1,189 1,200 | 33,513 33,664 | 318,613 321,375 | 271,796 273,193 | 18,280 |
| | Savings ba | | | 1,000 | | 19 101,100 | 13 124,004 | 1,400 | 1,200 | 55,004 | 321,375 | 273,193 | 18,234 |
| 1985 Sep. Oct. p | 590 590 | 694,6 697,3 | | | 709 434 | 163,352 167,187 | 42,933 46,018 | 4,072 4,378 | _ | 116,347 116,791 | 480,525 480,574 | 443,543 443,635 | 76,621 74,338 |
| 4 | Regional in | stitutions | of credit coop | eratives (ind | cl. Deutsche | Genossenso | haftsbank) | · · · · · · · · · · · · · · · · · · · | | | | | |
| 1985 Sep. Oct. p | 9 9 | 135,8 137,9 | | 3,306 2,469 | 970 499 | 88,991 90,296 | 68,006 69,218 | 2,218 2,354 | 514 520 | 18,253 18,204 | 37,537 38,603 | 22,553 23,223 | 8,499 8,758 |
| · · F | Credit coop | | | | | | | 2,001 | | 10,204 | | 20,220 | 0,700 |
| 1985 Sep. | 2,228 | 361,2 | | | 630 | 92,624 | 42,372 | 3,067 | | 47,185 | 241,944 | 225,920 | 57,864 |
| Oct. p | 2,228 | 363,1 | 2,072 | 7,762 | 534 | 94,942 | 44,277 | 3,278 | _ | 47,387 | 242,330 | 226,375 | 57,400 |
| 1985 Sep. | Mortgage b 37 | алкs 463,7 | 39 9 | 102 | 216 | 69,990 | 68,600 | 11 | 274 | 1,105 | 384,458 | 373,437 | 1.070 |
| Oct. p | 37 | 462,7 | | | 6 | 67,926 | 66,566 | 16 | 275 | 1,105 | 385,389 | 374,336 | 1,378 1,299 |
| - | Private | | | I | | | | | | | | | |
| 1985 Sep. Oct. p | 25 25 | 291,2 291,5 | | 87 56 | 10 2 | 35,985 35,018 | 35,524 34,564 | 11 16 | 19 19 | 431 419 | 250,602 251,671 | 247,498 248,612 | 1,005 978 |
| ſ | Public | | | | | | | | L | | | 210,012 | |
| 1985 Sep. Oct. p | 12 12 | 172,53 171,14 | | 15 20 | 206 4 | 34,005 32,908 | 33,076 32,002 | | 255 256 | 674 650 | 133,856 133,718 | 125,939 125,724 | 373 321 |
| - | | sales finar | cing institutio | ons | | | | | r | | | | |
| 1985 Sep. Oct. p | 93 93 | 38,08 38,49 | | 421 418 | 14 11 | 3,095 3,076 | 1,465 1,578 | 425 371 | _ | 1,205 1,127 | 30,726 31,114 | 30,010 30,381 | 7,037 7,344 |
| I | Banks with | special fu | | 4 | - | | | | 1 | .,, | 0,,,,,, | 00,001 | |
| 1985 Sep. Oct. p | 16 16 | 217,06 219,14 | | 557 548 | 411 500 | 100,311 100,713 | 84,850 85,104 | 6,138 6,362 | 3,035 3,084 | 6,288 6,163 | 112,450 113,940 | 92,325 93,631 | 3,003 3,005 |
| | | and posta | savings ban | offices | | | | | | | | | |
| 1985 Sep. Oct. p Excluding the as | 15 15 | 50,58 48,37 | 2 _ | 7,224 5,885 | | 16,226 16,212 | 5,270 5,311 | | _ | 10,956 10,901 | 24,637 24,825 | 21,853 21,750 | 362 391 |

* Excluding the assets of foreign branches; the statistics for credit cooperatives are based on a partial survey (see footnote 15). Statistical changes of DM 100 million and more are given separately in footnote 16 ff.

(increase: +, decrease: -). — For footnotes 1 to 12 see Table III, 2, Assets. — 13 Up to June 1983 including the working capital put at the disposal of foreign branches (see footnote 10). — 14 Deutsche

Bank AG, Dresdner Bank AG, Commerzbank AG and their Berlin subsidiaries. — 15 Partial statistics covering, since end-1973, those credit cooperatives whose balance sheet total on December 31, 1972

| | | um items | Memorand | | | | | | | | | | |
|---------------------|---------------------------------------|---|---------------------------------------|------------------|------------------|-------------------|---|---------------------------------------|----------------------------------|------------------------|---------------------|--|--------------------|
| End | bank bonds) | of which Bills eligible for rediscount at the Bundes- | Bill holding | Other assets | pations | Bonds from own | Mobilisa- tion and liquidity paper (Treasury bills and Treasury discount | Equalisa- tion and covering | Securities (excluding bank | Treasury bill-based | Loans on a trust | Bills dis- | ans ver |
| of month | 5, 6 | | Total | 11, 13 | 10 | issues | paper) 9 | claims | bonds) 6 | credits 8 | basis | counted | year |
| 1985 Sep. | 371,560 | 4,560 | 13,633 | 67,582 | 29,091 | 8,425 | 2,500 | 2,887 | 103,040 | 5,529 | 67,622 | 62,002 | 1,539,082 |
| Oct. p | 371,290 | 5,075 | 14,318 | 67,756 | 29,302 | 9,127 | 5,612 | 2,887 | 103,001 | 5,618 | 68,311 | 64,093 | 1,549,774 |
| 1985 Sep. | rcial banks | | 0.000 | 10.011 | 15 540 | | | | | | | ····· | |
| Oct. p | 79,307 77,642 | 2,693 3,111 | 6,229 6,628 | 12,211 11,828 | 15,518 15,598 | 614 724 | 890 | 687 687 | 45,639 44,659 | 3,121 3,219 | 9,870 10,184 | 32,310 33,535 | 230,689 234,019 |
| | g banks 14 | Big | | | | | | | | | | | |
| 1985 Sep. Oct. p | 28,287 28,352 | 1,466 1,755 | 3,008 3,328 | 5,539 5,492 | 9,836 9,919 | 175 240 | | 425 425 | 20,129 20,409 | 2,267 2,327 | 319 337 | 12,954 13,587 | 89,988 91,597 |
| | ercial banks | ther comme | anks and o | Regional b | | | · | | | | | | |
| 1985 Sep. Oct. p | 36,143 34,334 | 787 953 | 2,038 2,214 | 4,733 4,607 | 4,970 4,974 | 437 482 | 660 | 247 247 | 16,869 | 836 | 7,863 | 11,471 | 130,795 |
| 000.1 | , | nches of for | | 4,007 | 4,3/4 | L | 000 | 247 | 15,644 | 884 | 8,139 | 11,850 | 132,064 |
| 1985 Sep. | 8,301 | 250 | 717 | 1,190 | 100 | _ | _ | | 4,900 | 17 | 1,122 | 4,116 | 4,993 |
| Oct. | | 219 Drive | 637 | 1,009 | 101 | | 75 | 1 1 | 4,777 | 7 | 1,128 | 4,358 | 5,232 |
| 1985 Sep. | ate bankers 6.576 | 190 | 466 | 749 | 612 | 2 | _ | 14 | 3,741 | 1 | 566 | 3,769 | 4,913 |
| Oct. | 6,717 | 184 | 449 | 720 | 604 | 2 | 155 | | | 1 | | | 4,913 5,126 |
| | | Deutsche G | m | | | | | 1 | | | <u> </u> | r · · · · · · · · · · · · · · · · · · · | |
| 1985 Sep. Oct. p | 46,661 47,386 | 305 252 | 1,568 1,628 | 4,511 4,532 | 5,464 5,551 | 3,736 3,700 | 2,531 | | 13,148 13,722 | 661 661 | | 6,119 6,661 | 253,516 254,959 |
| | vings banks | Savi | | | | | | 1 | | | | L | |
| 1985 Sep. Oct. | 134,711 135,040 | 719 782 | 2,021 2,068 | 23,858 24,109 | 2,702 2,713 | 44 28 | | | 18,364 18,249 | 44 | | 10,923 10,896 | 366,922 369,297 |
| | L | | , | | f credit coop | | | 1,000 | 10,243 | | 0,713 | 10,090 | 309,297 |
| 1985 Sep. | 29,119 | 30 | 724 | 1.541 | 3,065 | 310 | _ | | | | | 3,576 | 14,054 |
| Oct. | 29,116 | 97 Credit coop | 827 | 1,631 | 3,072 | 665 | 670 | 67 | 10,912 | 301 | 165 | 3,935 | 14,465 |
| 1985 Sep. | T | 470 | 1,411 | 14,068 | 1,368 | 33 | | 314 | 7,664 | 36 | 1,762 | 6,248 | 168,056 |
| Oct. | , , , , , , , , , , , , , , , , , , , | 475 | 1,417 | 14,124 | | 32 | 1 | | | | | | 168,975 |
| 1985 Sep. | gage banks 3,820 | 1 | 1 | 5,680 | 292 | 3,042 | 1 | 129 | 0.715 | | | | |
| Oct. | | | 1 | 5,767 | | 3,042 | | | | | | | 372,059 373,037 |
| | Private | | · · · · · · · · · · · · · · · · · · · | | | T | | 1 | | | · | 1 | |
| 1985 Sep. Oct. | | | | 1,956 2,048 | 16 16 | 2,591 2,752 | _ | 94 94 | | | | | 246,493 247,634 |
| | Public | | | | | | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · | | · · · · · · | | | 211,004 |
| 1985 Sep. Oct. | 1,616 | _ | | 3,724 3,719 | | 451 503 | | 35 | 942 | | 6,940 | | 125,566 |
| 000. | | s financing i | · | | 276 | 1 | L | 35 | 942 | | 7,017 | ·I | 125,403 |
| 1985 Sep. | 1,434 | 12 | 276 | 3,576 | 173 | | | | 229 | | 48 | 439 | 22,973 |
| Oct. | | | 275 | | 186 | | | | 227 | | | | 23,037 |
| 1985 Sep. | | with special 330 | 1 | 2,137 | 509 | 646 | | 62 | 3,188 | 100 | 14.070 | 0.070 | 00.000 |
| Oct. | 9,541 | 349 | 1,474 | 2,166 | | 723 | | | | | | 2,376 | 89,322 90,626 |
| 1005 0 | | al savings b | ro and post | Postal gi | 1 | | T | | · · · | | <u>ئ</u> | | |
| 1985 Sep. Oct. | 12,183 | 1 - | - | - | | | | 336 | 1,227 | 1,221 | - | ul — | 21,491 |

amounted to DM 10 million or over, and smaller insti-tutions which on November 30, 1973 were required to report, see Table III, 22. Up to December 1971 credit

cooperatives (Schulze-Delitzsch) and credit cooperatives16 - ca. DM 200 million. - 21 - ca. DM 500 million. - 16 - ca. DM 500 million. - 21 - ca. DM 500 mil

13. Liabilities of the various categories of banks* Domestic and external liabilities

DM million

| DM million | | | | | | | | | | • | | | |
|-----------------------------|----------------------------------|---------------------|---------------------------|---|--|------------------------------|------------------|--|--|----------------------------------|---------------------------|--------------------|----------------------------|
| | | Deposits of | f and borrow | ing from ba | nks 3, 4 | i | | | | Deposits of | and borrowin | g from non | -banks 3, 8 |
| | | | Sight and t and borrow | ime deposits ed funds 5 | 3 | | Bills sold | and redisco | ounted 6 | | Sight and ti | me deposit | s and |
| | | | | of which | | | | of which | | - | | | Time de- funds |
| End of month | Volume of busi- ness 1, 2 | Total | Total | Sight deposits and bor- rowed funds | Time de- posits and funds bor- rowed for 1 month to less than 3 months | Loans on a trust basis | Total | Own accept- ances in circula- tion | Endorse- ment liabili- ties 7 | Total | Total | Sight deposits | 1 month to less than |
| | All categorie | | | liulus | o months | Dasis | Total | | | rotai | Tutai | deposits | 3 months |
| 1985 Sep. Oct . p | 3,149,221 14 3,171,220 | 731,182 | 633,487 15 641,087 | 130,274 117,374 | 62,412 16 75,252 | 20,929 21,714 | 76,766 79,766 | 9,015 9,220 | 67,140 69,993 | 1,520,091 16 1,529,158 | 1,468,222 16 1,477,118 | 205,684 206,799 | 158,867 17 160,496 |
| | Commercial | banks | 1 | | | | r | | | | | | |
| 1985 Sep. Oct . p | 691,407 19 702,649 | A | 203,597 20 205,621 | 62,180 56,294 | 25,317 17 28,538 | 6,584 7,102 | 33,139 34,017 | 4,738 4,583 | 28,182 29,191 | 302,693 16 306,814 | 299,243 16 303,368 | 71,008 72,407 | 71,041 72,153 |
| 1985 Sep. | Big banks 1: 260,560 | 2 63,952 | 51,804 | 19 720 | 6 670 | | 10.050 | 1 070 | 10.000 | 440.050 | 4 40 400 | 07 700 | |
| Oct. p | 2 1 263,980 | | | 18,732 18,098 | 6,673 5,855 | 90 109 | 12,058 12,177 | 1,272 1,061 | 10,639 10,943 | 148,653 17 149,997 | 148,409 17 149,755 | 37,763 37,614 | 32,626 32,991 |
| | Regional ba | r | | | | | · | · | | 1 | | | |
| 1985 Sep. Oct. p | | 16 98,781 | 78,827 17 80,254 | 23,947 19,999 | 6,514 9,804 | 5,397 5,897 | 12,225 12,630 | 1,912 1,954 | 10,248 10,612 | 128,796 130,812 | 126,182 128,221 | 24,568 25,790 | 31,998 32,555 |
| 1095 San | Branches of | | | 45 500 | 40.007 | | | | | | | | |
| 1985 Sep. Oct. p | 77,409 21 78,555 | 65,356 21 66,482 | 60,728 21 61,588 | 15,582 14,248 | 10,927 11,481 | 696 702 | 3,932 4,192 | 261 241 | 3,670 3,950 | 6,959 7,079 | 6,533 6,653 | 2,546 2,732 | 1,199 1,106 |
| 1005 0 | Private bank | | | | | | | | | | | | l |
| 1985 Sep. Oct. p | 39,828 41,002 | 17,563 17,777 | 12,238 12,365 | 3,919 3,949 | 1,203 1,398 | 401 394 | 4,924 5,018 | 1,293 1,327 | 3,625 3,686 | 18,285 18,926 | 18,119 18,739 | 6,131 6,271 | 5,218 5,501 |
| 1985 Sep. | Regional gin 496.636 | 114,215 | 105,068 | 24,961 | (rale) 14,010 | 2,747 | 6,400 | 718 | 5,507 | 97,076 | 72,002 | 9,941 | 9,892 |
| Oct. p | 17 501,312 | 17 118,129 | 17 108,068 | 23,938 | 17,596 | 2,802 | 7,259 | 741 | 6,409 | 97,320 | 72,041 | 9,482 | 9,672 |
| 1985 Sep. | Savings ban 694,629 | 82,516 | 63,886 | 5,582 | 3,301 | 4,336 | 14,294 | 1,320 | 12,833 | 546,166 | 543,886 | 67,900 | 43,228 |
| Oct. p | 697,353 Regional ins | 83,126 | 64,110 | 4,595 | 3,682 | 4,432 | 14,584 | 1,378 | 13,072 | 547,762 | 545,479 | 68,774 | 43,272 |
| 1985 Sep. | 135,821 | 103,161 | 97,110 | 24,194 | 13,026 | 214 | 5,837 | 767 | 5,067 | 11,922 | 11,457 | 2,017 | 994 |
| Oct. p | 137,998 | 104,537 | 98,009 | 21,317 | 17,116 | 214 | 6,314 | 852 | 5,460 | 12,455 | 11,984 | 2,132 | 1,355 |
| 1985 Sep. | Credit coope 361,202 | 45,618 | 35,004 | 4,123 | 1,625 | 1,401 | 0.010 | 1 200 | 7 004 | 005.055 | 004 004 | 20.040 | 00.400 |
| Oct. p | 363,178 | 45,384 | 34,606 | 4,123 3,050 | 2,213 | 1,401 | 9,213 9,369 | 1,309 1,354 | 7,834 7,953 | 285,355 286,114 | 284,994 285,751 | 38,849 38,508 | 32,102 32,450 |
| | Mortgage ba | | | | | | | | | | | | |
| 1985 Sep. Oct. p | 463,789 462,719 | 51,709 52,401 | 47,894 48,489 | 2,181 1,836 | 1,364 1,661 | 3,794 3,885 | 21 27 | | 21 27 | 130,725 132,905 | 126,092 128,273 | 452 429 | 312 246 |
| 1985 Sep. | Private 291,255 | 20,999 | 20,266 | 1,058 | 610 | 712 | 21 | | 21 | 59,861 | 50 241 | | 054 |
| Oct. p | 291,570 | 21,569 | 20,817 | 1,146 | 964 | 725 | 27 | | . 21 | 61,184 | 59,341 60,665 | 281 262 | 254 218 |
| 1985 Sep. Oct. p | Public 172,534 171,149 | 30,710 30,832 | 27,628 27,672 | 1,123 690 | 754 697 | 3,082 3,160 | _ | _ | _ | 70,864 71,721 | 66,751 | 171 167 | 58 |
| F | Instalment s | | | | 007 | 0,100 | | | | (1,721 | 67,608 | 107 | 28 |
| 1985 Sep. Oct. p | 38,089 38,498 | 17,746 17,895 | 17,103 17,287 | 1,846 1,531 | 534 536 | 48 49 | 595 559 | 7 6 | 585 550 | 13,312 13,404 | 13,312 13,404 | 1,189 1,186 | 559 568 |
| | Banks with s | pecial functi | | | | | | | | | | ., | |
| 1985 Sep. Oct. p | 217,061 219,141 | 71,600 73,294 | 62,528 63,836 | 3,910 3,752 | 3,235 3,910 | 1,805 1,821 | 7,267 7,637 | 156 306 | 7,111 7,331 | 87,619 87,294 | 72,013 71,728 | 2,711 2,292 | 739 780 |
| | Postal giro a | nd postal sa | vings bank | offices | | | , | | | | | | |
| 1985 Sep. Oct. p | 50,587 48,372 | 1,297 1,061 | 1,297 1,061 | 1,297 1,061 | | _ | | | _ | 45,223 45,090 | 45,223 45,090 | 11,617 11,589 | |

* Excluding the liabilities of foreign branches; the statistics for credit cooperatives are based on a partial survey, see Table III, 12, footnote 15, and Table III, 22.

Statistical changes of DM 100 million and more are given separately in footnote 14 ff. (increase: +,

decrease: —). — For footnotes 1 to 11 see Table III, 3, Liabilities. — 12 See Table III, 12, footnote 14. —

| | | items | norandum | Mem | L | | | | | | | | | |
|---------------------|---------------------|------------------------|-------------------------|--------------|---------------------|-------------------------|----------------|-------------------|--------------------|---------------------|------------------|---------------------------------------|------------------|------------------|
| ind f month | | Liabill- lies aris- | ance ^r et | Bala shee | iabili- | Banking | Accumu- | | | Loans on a trust | Savings | Bank savings | and | |
| | s of banks | I categorie | | | | | 10001100 | | | basis | deposits | bonds 9 | over | years |
| 985 Sep. Oct. p | 802 835 | 156,903 155,966 | 081,470 | | 99,798 18 99,975 | 112,443 113,777 | 7,637 7,692 | 29,017 | 649,053 | 51,869 | 579,612 | 161,974 | 276,088 | 85,997 |
| | rcial banks | | ,100,014] | | 10 33,313 | 113,777 | 7,092 | 28,914 | 649,137 | 52,040 | 581,502 | 162,406 | 281,252 | 84,663 |
| 985 Sep. Oct. p | 302 97 | 78,710 78,479 | 663,006 | | 20,889 | 35,246 | 2,181 | 13,052 | 74,026 | 3,450 | 82,599 | 22,478 | 27,236 | 24,881 |
| ου. μ | ig banks 12 | | 673,215 | 19 | 18 22,811 | 36,336 | 2,182 | 13,041 | 74,725 | 3,446 | 82,784 | 22,530 | 28,489 | 25,005 |
| 1985 Sep. | 98 | 38,516 | 249,774 | | 10,958 | 14,742 | 881 | 8,430 | 12,944 | 244 | 49,179 | 11,938 | 7,922 | 8,981 |
| Oct. p | 80 Brcial banks | 38,141 | 252,864 | - | 11,807 Decised | 15,839 | 881 | 8,439 | 13,317 | 242 | 49,296 | 11,938 11,943 | 8,783 | 9,128 |
| 1985 Sep. | | 28,063 | 303,297 | | 8.437 | 14,411 | 905 | 3,683 | 60,929 | 2,614 | 20,228 | 0.700 | 17.007 | |
| Oct. p | | 28,163 | 308,436 | 16 | 9,287 | 14,423 | 907 | 3,672 | 61,230 | 2,514 | 30,228 30,290 | 9,790 9,820 | 17,237 17,635 | 12,361 12,131 |
| 1985 Sep. | reign banks | iches of for 7,137 | Brar 73,738 | 1 | 641 | 2.046 | 400 | | | | · ···· ··· | | | |
| Oct. p | | 7,231 | 74,604 | | 578 | 3,946 3,911 | 160 159 | 347 346 | _ | 426 426 | 111 111 | 64 63 | 1,554 1,560 | 1,059 1,081 |
| 1007 0 | ate bankers | | | | | | · ···· | | | | | | L | |
| 1985 Sep. Oct. p | | 4,994 4,944 | 36,197 37,311 | | 853 1,139 | 2,147 2,163 | 235 235 | 592 584 | 153 178 | 166 187 | | | 523 511 | 2,480 2,665 |
| | Girozentrale) | Deutsche G | ons (incl. | itutic | al giro inst | Region | | | | | 0,001 | | | 2,000 |
| 1985 Sep. Oct. p | | 18,839 18,434 | 490,954 494,794 | | 9,325 8,776 | 12,084 12,100 | | 3,250 3,244 | 260,163 261,164 | 25,074 | | | | 7,571 |
| | vings banks | Sav | | | | | | 0,244 | 201,104 | 25,279 | 4,096 | 618 | 40,647 | 7,526 |
| 1985 Sep. Oct. p | | 19,327 19,254 | 681,655 684,147 | | 28,420 28,916 | 26,442 26,497 | 1,719 | 5,744 | 3,622 | 2,280 | | 99,033 | 3,450 | 23,307 |
| • | | | | - | | 20,497 of credit coo | | 5,685 Regional | 3,650 | 2,283 | 307,946 | 99,212 | 3,471 | 22,804 |
| 1985 Sep. Oct. p | 3 172 | 10,026 9,819 | 130,751 | 3 | 1,578 | 4,940 | 156 | 937 | 13,127 | 465 | 405 | 3,064 | 3,956 | 1,021 |
| 000. p | peratives 13 | | 132,536 | • | 1,664 | 4,972 | 156 | 936 | 13,278 | 471 | | | | 1,023 |
| 1985 Sep. | 1 2 | 12,181 | 353,298 | | 9,438 | 13,993 | 1,341 | 2,329 | 3,128 | 361 | 147,701 | 31,646 | 9,221 | 25.47 |
| Oct. p | 11 tgage banks | 12,131 | 355,163 | 9 | 10,759 | 14,068 | 1,338 | 2,307 | 3,208 | | | | | 25,473 |
| 1985 Sep. | 6 110 | T | 463,768 | 5 | 15,115 | 10,564 | 1,322 | 2,130 | 252,218 | 4.622 | 401 | | T | |
| Oct. p | | | 462,692 | | 13,874 | | | 2,13 | | | 2 101 2 106 | | | 57 58 |
| 1985 Sep. | Private 9 110 | 609 | 291,234 | <u></u> | 8,104 | 0.005 | | | | | | -1 | | |
| Oct. p | | | 291,543 | | 7,291 | | | 52 51 | | | 2 92 2 97 | | | 30 29 |
| 1095 Por | Public | | | | | 1 | - <u>F</u> | | | | | · · · · · · · · · · · · · · · · · · · | | |
| 1985 Sep. Oct. p | | | 172,534 171,149 | | | | | 1,61 1,60 | | 4,113 | - 9 | | | 27 |
| | g institutions | | ment sale | nstal | Ir | | | , | | | <u>`</u> | | <u>1 07,11</u> | 29 |
| 1985 Sep. Oct. | | | 37,501 37,945 | | | | | 63 66 | 143 215 | | | | | 1,32 |
| | al functions | | | | | | | 0 | <u> </u> | | 0 4,24 | 3 5,14 | 6 93 | 1,33 |
| 1985 Sep. Oct. | | | 209,950 | | | | | 93 | | | - 6 | 8 - | 7 66,65 | 1,83 |
| 1 | bank offices | | | | | 5 7,007 | 2 17 | 92 | 43,36 | B 15,560 | - 6 | | | 1,24 |
| 1985 Sep. | | 7 - | 50,58 | 67 | 4,06 | | | - | | 6 - | - 33,51 | 10 - | | |
| Oct. | — — 20 — ca. [| | 48,37 | | 2,22 | - | | | | | - 33,51 | 0 - | | - |

 13 Partial statistics, see Table III, 12, footnote 15, and Table III, 22. - 14 - ca. DM 900 million. 15 - ca. DM 700 million. - 16 - ca. DM 200 million. 16 - ca. DM 200 million. 17 - ca. DM 100 million. 18 + ca. DM 100 million. 17 - ca. DM 300 million. p Provisional.

| III. Banks |
|------------|
|------------|

14. Lending to non-banks, by category of bank, maturity and type*

| DM million | | | | | | • | ···· | | | | | | |
|----------------------------|---------------------------|---|----------------------------------|--------------------|--------------------------------------|---|--------------------------|----------------------------------|--------------------|-------------------------------|---------------------------------------|-----------------------------|------------------------|
| | | | Short-tern | n | <u> </u> | Medium and | l long-term | | | | | | |
| | Lending to and foreign | domestic | | | | | | Medium-te | rm | Long-term 1 | , 2 | | |
| End of month | non-banks, | lexcluding l credits, oldings, 1 and | Total including Treasury I | excluding | of which Bills dis- counted | Total including securities he equalisation covering cla | and | Total including securities | excluding | securities he equalisation | and | of which Advances and | Loans on a trust |
| | All categorie | | | | leegunoa | outoring cia | | securities | nolanigs | covering cla | ims | loans 1 | basis 2 |
| 1985 Sep. Oct. p | 2,074,854 5 2,085,663 | 1,963,398 5 1,974,157 | 359,034 358,523 | 353,505 352,905 | 58,813 60,926 | 1,715,820 5 1,727,140 | 1,609,893 6 1,621,252 | 196,827 196,323 | 182,986 182,891 | 1,518,993 5 1,530,817 | 1,426,907 6 1,438,361 | 1,359,285 1,370,050 | 67,622 68,311 |
| | Commercial | banks | | | | | | | | | | | |
| 1985 Sep. Oct. p | 443,964 5 447,513 | 394,517 6 398,948 | 155,711 156,610 | 152,590 153,391 | 30,942 32,181 | 288,253 5 290,903 | 241,927 6 245,557 | 58,673 58,438 | 52,792 52,718 | 229,580 5 232,465 | 189,135 6 192,839 | 179,265 182,655 | 9,870 10,184 |
| 1005 0 | Big banks 3 | | | | | | | | _ | | | | |
| 1985 Sep. Oct. p | 173,323 6 175,713 | 150,502 152,552 | 61,561 62,035 | 59,294 59,708 | 12,053 12,677 | 111,762 113,678 | 91,208 92,844 | 30,675 31,029 | 27,945 27,870 | 81,087 82,649 | 63,263 64,974 | 62,944 64,637 | 319 337 |
| 1985 Sep. | | the and other | | | | | | ······ | | | | | |
| Oct. p | 219,171 219,374 | 201,219 202,599 foreign bank: | 63,035 62,935 | 62,199 62,051 | 11,109 11,505 | 156,136 156,439 | 139,020 140,548 | 23,126 22,354 | 20,714 20,486 | 133,010 134,085 | 118,306 120,062 | 110,443 111,923 | 7,863 8,139 |
| 1985 Sep. | 27,242 | 22,324 | 16,222 | 16,205 | 4,112 | 11 000 | 0.110 | | | | | | |
| Oct. p | 27,869 | 23,084 | 16,727 | 16,720 | 4,112 4,354 | 11,020 11,142 | 6,119 6,364 | 2,233 2,409 | 1,705 1,896 | 8,787 8,733 | 4,414 4,468 | 3,292 3,340 | 1,122 1,128 |
| 1985 Sep. | Private banke 24,228 | 20,472 | 14,893 | 14,892 | 2 000 | 0.005 | | | | | | | |
| Oct. p | 24,557 | 20,713 | 14,913 | 14,912 | 3,668 3,645 | 9,335 9,644 | 5,580 5,801 | 2,639 2,646 | 2,428 2,466 | 6,696 6,998 | 3,152 3,335 | 2,586 2,755 | 566 580 |
| | Regional gire | institutions | (incl. Deute | sche Giroz | entrale) | | | | | | / | | |
| 1985 Sep. Oct. p | 318,613 321,375 | 304,547 306,735 | 24,732 25,232 | 24,071 24,571 | 5,791 6,337 | 293,881 296,143 | 280,476 282,164 | 26,276 26,517 | 23,887 24,055 | 267,605 269,626 | 256,589 258,109 | 229,957 231,228 | 26,632 26,881 |
| | Savings bank | (S | | | | | | | | | | | |
| 1985 Sep. Oct. p | 480,525 480,574 | 461,082 461,246 | 87,551 85,240 | 87,507 85,196 | 10,886 10,858 | 392,974 395,334 | 373,575 376,050 | 38,404 38,432 | 37,694 37,803 | 354,570 356,902 | 335,881 338,247 | 329,265 331,532 | 6,616 6,715 |
| | Regional inst | | edit coope | ratives (inc | I. Deutsche | Genossenso | haftsbank) | | | | _ | | |
| 1985 Sep. Oct. p | 37,537 38,603 | 26,294 27,323 | 12,331 12,938 | 12,021 12,637 | 3,522 3,879 | 25,206 25,665 | 14,273 14,686 | 7,304 7,337 | 3,810 4,060 | 17,902 18,328 | 10,463 10,626 | 10,298 10,461 | 165 165 |
| 1095 0 | Credit cooper | I- | | T | <u> </u> | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| 1985 Sep. Oct. p | 241,944 242,330 | 233,930 234,301 | 64,124 63,562 | 64,088 63,526 | 6,224 6,126 | 177,820 178,768 | 169,842 170,775 | 32,224 32,186 | 31,803 31,765 | 145,596 146,582 | 138,039 139,010 | 136,277 137,238 | 1,762 1,772 |
| 1005 0 | Mortgage bar | | | | — | | r | | | | | | |
| 1985 Sep. Oct. p | 384,458 385,389 | 381,601 382,590 | 1,402 1,324 | 1,389 1,311 | 11 12 | 383,056 384,065 | 380,212 381,279 | 13,114 12,439 | 12,546 11,894 | 369,942 371,626 | 367,666 369,385 | 359,513 361,143 | 8,153 8,242 |
| 1985 Sep. | Private | 0.00 700 | | | | | | · | | | | | |
| Oct. p | 250,602 251,671 | 248,722 249,849 | 1,029 1,003 | 1,016 990 | 11 12 | 249,573 250,668 | 247,706 248,859 | 7,646 7,384 | 7,372 7,133 | 241,927 243,284 | 240,334 241,726 | 239,121 240,501 | 1,213 1,225 |
| 1985 Sep. | Public | 100 000 | | ····· | | | | · | + | | | | |
| Oct. p | 133,856 133,718 | 132,879 132,741 | 373 321 | 373 321 | | 133,483 133,397 | 132,506 132,420 | 5,468 5,055 | 5,174 4,761 | 128,015 128,342 | 127,332 127,659 | 120,392 120,642 | 6,940 7,017 |
| 1985 Sep. | Instalment sa 30,726 | 30,497 | | | | | | | | | | | |
| Oct. p | 31,114 | 30,887 | 7,217 7,545 | 7,217 7,545 | 180 201 | 23,509 23,569 | 23,280 23,342 | 12,199 12,241 | 12,198 12,240 | 11,310 11,328 | 11,082 11,102 | 11,034 11,053 | 48 49 |
| 1005 Dag | Banks with sp | | | | | | | | | | | | |
| 1985 Sep. Oct. p | 112,450 113,940 | 109,077 110,377 | 4,383 4,460 | 4,260 4,337 | 1,257 1,332 | 108,067 109,480 | 104,817 106,040 | 8,633 8,733 | 8,256 8,356 | 99,434 100,747 | 96,561 97,684 | 82,185 83,381 | 14,376 14,303 |
| DOF Car | Postal giro an | | | | — I | | | | | | | | |
| 985 Sep. Oct. p | 24,637 24,825 | 21,853 21,750 | 1,583 1,612 | 362 391 | _ | 23,054 23,213 | 21,491 21,359 | _ | _ | 23,054 23,213 | 21,491 21,359 | 21,491 | _ |
| Excluding leng | ding by foreign | branches: the | a statistics | | eporatolu i | n footnote 5 f | | I | | statistics s | | 21,359 | |

* Excluding lending by foreign branches; the statistics for credit cooperatives are based on a partial survey, see Table III, 12, footnote 15, and Table III, 22. Statistical changes of DM 100 million and more are

given separately in footnote 5 ff. (increase: +, decrease: -). - 1 Including medium-term maturity prolongation loans. - 2 Including medium-term loans on a trust basis. - 3 See Table III, 12, footnote 14. -

4 Partial statistics, see Table III, 12, footnote 15, and Table III, 22. - 5 - ca. DM 200 million. - 6 - ca. DM 100 million. - p Provisional.

| M million | | | | | | | | | | | | | |
|----------------------------|---|--------------------|--------------------|----------------------|----------------------|----------------------|---|-----------------------|--|---------------------|----------------------------|--------------------|---------------------------------------|
| | | Sight depos | sits | | Time depos | its and fund | s borrowed | for 1 mont | h and over | | 1 | | |
| | Deposits of and borrow- ing from domestic | | | | | 1 month to | less than 4 | years | | | | | |
| ind If month | and foreign non- banks, total | Total | On demand | Less than 1 month | Total | Total | 1 month to less than 3 months | 3 months to 1 year | Over 1 year to less than 4 years | 4 years and over | Bank savings bonds 1 | Savings | Loans on a trust basis |
| | All categorie | es of banks | | | | | | | | | | | |
| 985 Sep. Oct. p | 1,520,091 41,529,158 | 205,684 206,799 | 196,591 196,938 | 9,093 9,861 | 520,952 4 526,411 | 244,864 5 245,159 | 158,867 5 160,496 | 81,867 80,574 | 4,130 4,089 | 276,088 281,252 | 161,974 162,406 | 579,612 581,502 | 51,869 52,040 |
| | Commercial | banks | | | | | | | | | | | |
| 985 Sep. Oct. p | 302,693 4 306,814 | 71,008 72,407 | 65,275 65,936 | 5,733 6,471 | 123,158 4 125,647 | 95,922 5 97,158 | 71,041 72,153 | 24,234 24,386 | 647 619 | 27,236 28,489 | 22,478 22,530 | 82,599 82,784 | 3,450 3,446 |
| | Big banks 2 | | | , | | | | | | | ······ | | |
| 985 Sep. Oct. p | 148,653 5 149,997 | 37,763 37,614 | 35,158 35,213 | 2,605 2,401 | 49,529 5 50,902 | 41,607 42,119 | 32,626 32,991 | 8,813 8,981 | 168 147 | 7,922 8,783 | 11,938 11,943 | 49,179 49,296 | 244 242 |
| | Regional ba | nks and othe | er commercia | | | | | r | | | r | | |
| 985 Sep. Oct. p | 128,796 130,812 | 24,568 25,790 | 22,237 22,609 | 2,331 3,181 | 61,596 62,321 | 44,359 44,686 | 31, 99 8 32,555 | 11,989 11,755 | 372 376 | 17,237 17,635 | 9,790 9,820 | 30,228 30,290 | 2,614 2,591 |
| | Branches of | <u> </u> | | ····· | | | | | | | | | 404 |
| 985 Sep. Oct. p | 6,959 7,079 | 2,546 2,732 | 2,219 2,291 | 327 441 | 3,812 3,747 | 2,258 2,187 | 1,199 1,106 | 1,020 1,033 | 39 48 | 1,554 1,560 | 64 63 | 111 111 | 426 |
| | Private bank | | | | | | | | | | 686 | 3,081 | 160 |
| 985 Sep. Oct. p | 18,285 18,926 | 6,131 6,271 | 5,661 5,823 | 470 448 | 8,221 8,677 | 7,698 8,166 | 5,218 5,501 | 2,412 2,617 | 68 48 | 523 511 | 704 | 3,081 | 187 |
| | Regional gir | | | | | 17 100 | 0.000 | 7 407 | 074 | 39,889 | 613 | 4,096 | 25,074 |
| 985 Sep. Oct. p | 97,076 97,320 | | 8,177 8,219 | 1,764 1,263 | 57,352 57,845 | 17,463 17,198 | 9,892 9,672 | 7,197 7,143 | 374 383 | 40,647 | 618 | | 25,279 |
| | Savings ban | | | | | 00.505 | 40.000 | 23,116 | 191 | 3,450 | 99,033 | 306,968 | 2,280 |
| 1985 Sep. Oct. p | 546,166 547,762 | 68,774 | 67,604 | 893 1,170 | 69,985 69,547 | 66,535 66,076 | 43,228 43,272 | 23,110 | 207 | 3,430 | 99,212 | | 2,28 |
| | | | | | Deutsche G | | | | | | 0.004 | 405 | 40 |
| 1985 Sep. Oct. p | 11,922 12,455 | 2,017 2,132 | 1,891 1,911 | 126 221 | 5,971 6,436 | 2,015 2,378 | 994 1,355 | 776 788 | 245 235 | 3,956 4,058 | 3,064 3,011 | 405 405 | 46 47 |
| | Credit coop | | | | r | | | 00.744 | 1 701 | 9,221 | 31,646 | 147,701 | 36 |
| 985 Sep. Oct. p | 285,355 286,114 | 38,508 | | | 66,798 66,905 | 57,577 57,594 | 32,102 32,450 | | 1,761 1,751 | 9,221 9,311 | | | |
| 1095 Con | Mortgage ba | 1 | 451 | 1 | 125.537 | 889 | 312 | 66 | 511 | 124,648 | 2 | 101 | 4,63 |
| 1985 Sep. Oct. p | 132,905 | | 429 | | 127,736 | 831 | 246 | | | 126,905 | | | 4,63 |
| 1985 Sep. | Private 59,861 | | | | 58,966 60,304 | 558 512 | 254 218 | | 256 235 | | | 92 97 | 52 51 |
| Oct. p | 61,184 Public | 262 | 202 | | 00,004 | 512 | | | | | | · | · · · · · · · · · · · · · · · · · · · |
| 1985 Sep. Oct. p | 70,864 71,721 | | | | 66,571 67,432 | 331 319 | | 18 34 | | 66,240 67,113 | | 9 9 | |
| | | sales financi | | ns | L | | • · · · · · · · · · · · · · · · · · · · | | | | | | |
| 1985 Sep. Oct. p | 13,312 13,404 | 1,189 | 1,091 | 98 | | | | | | | | | |
| - | Banks with | special func | tions | | | | . | | | T | + | | 1 |
| 1985 Sep. Oct. p | 87,619 87,294 | 2,711 | 2,675 | | | | | | | 66,658 67,348 | | 68 68 | |
| | Postal giro | and postal s | avings bank | offices | + | ······ | | 1 | + | · | 1 | 1 | (|
| 1985 Sep. Oct. p | 45,223 45,090 | | | | 90 90 | | | - | | 90 | | 33,516 | |

* Excluding deposits and borrowing of foreign branches; the statistics for credit cooperatives are based on a partial survey, see Table III, 12, footnote 15, and Table III, 22. Statistical changes of DM 100 million and more are given separately in footnote 4 ff. (increase: +, decrease: -). - 1 Including liabilities arising from non-marketable bearer savings bonds, savings bank bonds, etc. - 2 See Table III, 12, footnote 14. — 3 Partial statistics, see Table III, 12, footnote 15, and Table III, 22. — 4 — ca. DM 200 million. — 5 — ca. DM 100 million. — p Provisional.

16. Treasury bills and Treasury discount paper held by banks* DM million Domestic issuers Public authorities Federal Government including mobilisation and liquidity paper excluding mobilisation and Treasury bills and Treasury Federal Railways and Federal Post Office End of year or month discount paper, Länder Foreign issuers Total liquidity paper total Governments 1979 10,431 10,200 10,200 5,419 3,042 231 4,923 8,201 11,743 4,692 7,970 11,394 4,692 7,970 1980 _ _ 231 231 1981 5,620 1982 9,357 7,377 10,607 787 349 1983 1984 11,123 10,647 9,327 1,320 354 122 8.257 7,694 6,803 4,053 891 131 432 1984 July 9,669 8,370 7,490 5,140 880 360 939 Aug. Sep. 8,212 9,503 6,910 6,137 4,887 366 773 936 8,181 7,430 4,880 751 362 960 Oct. 9,321 8,171 7,432 4,882 739 231 919 Nov. 8,049 7,376 7,694 6,646 3,996 730 231 442 Dec. 8,257 6,803 4,053 891 131 432 1985 Jan. 7.160 6,583 5,838 4,038 745 131 446 Feb. March 8,984 8,406 7,665 4,970 5,882 741 741 131 447 12,452 11,835 11,094 131 486 7,617 7,280 April 8,977 8,358 741 741 741 5,767 131 488 May 8,648 4,980 8,021 496 495 131 June 9,651 9,025 8,284 4,784 131 July 11,179 10,568 643 643 9,925 4,555 131 480 Aug. 7,632 6,742 6,099 4,049 759 708 131 Sep. 8,029 7,190 6,547 4,047 643 131 Oct. p 11,230 10,293 9,650 4,038 643 131 806

* For footnote see Table III, 2. - p Provisional.

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

DM million

| | Bonds of domestic authorities and their | | Public authorities | r | | - | |
|--|--|--|--|--|--|--|---|
| End of year or month | Total | of which With maturities of up to 4 years | Total | Federal Government (incl. Equali- sation of Burdens Fund) | Länder Governments | Local authorities and local authority associations | Federal Railways and Federal Post Office |
| 1979 1980 1981 1982 1983 1984 | 37,574 1 35,384 34,092 46,442 56,530 68,399 | 14,568 11,642 8,642 11,184 14,383 14,609 | 30,433 2 27,624 26,077 37,198 47,282 58,490 | 26,114 2 23,420 22,369 31,593 38,142 47,563 | 4,224 4,106 3,611 5,567 9,076 10,853 | 95 98 97 38 64 74 | 7,14 7,76 8,01 9,24 9,24 9,90 |
| 1984 July Aug. Sep. Oct. Nov. Dec. | 59,482 61,234 63,650 65,197 66,838 68,339 | 14,674 14,187 14,226 13,845 14,608 14,609 | 49,656 51,572 53,619 55,245 57,168 58,490 | 39,810 41,104 42,962 | 9,801 10,420 10,612 10,593 10,985 10,853 | 45 48 45 41 46 74 | 9,82 9,66 10,03 9,95 9,67 9,90 |
| 1985 Jan. Feb. March April May June July Aug. | 69,608 71,510 70,858 71,415 73,695 74,384 76,438 76,068 | 14,605 16,218 15,391 15,298 15,684 15,100 14,822 14,583 | 59,460 61,689 60,770 61,391 63,124 64,023 66,284 66,088 | 48,861 50,918 50,057 50,127 51,642 52,441 54,184 54,175 | 10,555 10,726 10,672 11,221 11,440 11,535 12,051 11,850 | 44 45 41 43 42 47 49 63 | 9,50 10,14 9,82 10,08 10,02 10,57 10,57 10,57 10,15 9,98 |
| Sep. Oct. p | 77,662 76,896 | 13,778 13,389 | 66,964 65,663 | 54,471 53,034 | 12,426 12,574 | 67 55 | 10,69 11,23 |

* For footnote see Table III, 2. - 1 - ca. DM 700 million. - 2 - ca. DM 600 million. - p Provisional.

18. Securities holdings*

| | Securities | holdings | Domestic s | ecurities | | | | | | | | | | Foreign securities | 3 |
|--|--|--|--|---|--|--|---|---|--|---|---|--|--|--|---|
| | | <u> </u> | | Bonds 1 | | | | | | | | | | | |
| | | | | | Bank bond | ls 2 | Public bo | nds | | | | | Memo | | |
| nd of year r month | Total | of which With maturi- tles of up to 4 years | Total | Total | Total | of which With maturi- ties of up to 4 years | Public author- ities | Federal Railways and Federal Post Office | Indus- trial and other bonds | Market- able equities | Invest- ment fund units | Other securi- ties 3 | item Shares under syn- dicate agree- ments | | of white Shares incl. invest- ment fund units |
| 974 975 976 977 978 979 980 980 981 982 | 107,482 135,058 156,762 190,152 211,205 18 213,337 6 227,946 10 242,349 12 283,290 | 11,232 20,191 24,987 31,466 35,178 34,863 35,024 39,328 56,037 | 105,708 133,136 154,527 186,091 205,986 4 205,656 7 217,209 8 231,104 13 273,396 | | 14 217,494 | 16,381 17,430 17,998 18,701 20,394 27,517 42,810 | 8,774 12,776 18,657 28,458 32,127 30,433 9 27,624 26,077 37,198 | 6,636 4,979 6,861 7,834 7,760 7,141 7,760 8,015 9,244 | 891 710 875 912 723 563 459 439 348 348 | 5,909 5,895 6,807 7,066 7,079 7,215 7,154 6,181 6,094 7,04 | 730 983 1,361 2,006 1,865 1,840 1,831 1,949 2,235 | 473 437 421 477 531 504 905 779 783 859 | 698 727 676 1,070 912 989 1,604 1,168 1,051 1,696 | 1,774 1,922 2,235 4,061 5,219 7,681 10,737 11,245 9,894 9,300 | 3 3 4 4 3 3 6 5 5 6 |
| 983 984 982 July | 319,487 15346,803 256,247 | 62,393 64,275 44,711 | 310,187 16 337,236 245,436 | 299,832 16325,523 236,368 | 243,064 17 256,869 196,768 | 47,711 49,323 33,285 | 47,282 58,490 29,625 | 9,248 9,909 9,684 | 238 255 291 | 7,245 8,088 6,219 | 2,251 2,522 2,054 | 1,103 795 | 1,557 1,149 | 9,567 10,811 | |
| Aug. Sep. Oct. Nov. Dec. | 261,219 264,961 272,561 277,595 283,290 | 46,828 49,503 51,358 53,627 56,037 | 250,438 254,640 262,409 267,213 273,396 | 241,211 245,444 252,842 257,859 264,284 | 199,366 202,466 207,354 211,936 217,494 | 34,555 37,105 38,667 40,634 | 32,013 32,586 35,025 35,845 37,198 | 9,524 9,995 10,126 9,744 9,244 | 308 397 337 334 348 | 6,326 6,318 6,609 6,310 6,094 | 2,107 2,096 2,122 2,218 2,235 | 794 782 836 826 783 | 1,140 1,179 1,268 1,054 1,051 | 10,781 10,321 10,152 10,382 9,894 | |
| 983 Jan. Feb. March April | 288,015 291,108 295,386 298,140 | 58,122 59,664 60,402 60,966 | 278,332 281,239 285,418 288,216 | 269,347 272,336 276,304 279,062 | 221,845 223,322 226,002 228,565 | 45,249 45,407 45,983 | 40,974 41,210 | 9,296 9,076 9,077 9,046 | 285 258 251 241 | 6,021 5,883 6,088 6,158 | 2,188 2,294 2,304 2,288 | 776 726 722 708 701 | 1,196 1,058 1,059 1,076 | 9,683 9,869 9,968 9,924 9,738 | |
| May June July Aug. Sep. | 304,110 308,941 307,317 308,984 309,806 | 61,166 62,603 61,465 61,649 60,935 | 294,372 298,884 298,228 299,990 300,993 | 285,285 289,457 288,943 290,318 291,380 | 234,556 237,822 237,164 237,528 238,033 230,675 | 48,250 48,052 47,739 47,213 | 42,623 42,892 43,904 | 8,946 8,732 8,609 8,607 9,340 9,285 | 304 280 278 279 273 262 | 6,783 6,729 | 2,277 2,209 2,152 2,167 2,177 2,208 | 701 736 729 722 707 707 | 1,006 1,420 1,377 1,602 1,556 1,521 | 9,730 10,057 9,089 8,994 8,813 9,056 | 2 |
| Oct. Nov. Dec. | 313,476 314,753 319,487 | 61,605 61,149 62,393 | 304,420 305,577 310,187 | 294,571 295,319 299,832 | 239,675 240,684 243,064 | 46,917 47,711 | 45,340 47,282 | 9,035 9,248 | 260 238 | 7,245 7,245 | 2,293 2,251 | 720 859 | 1,719 1,696 | 9,176 9,300 | |
| 984 Jan. Feb. March | 17 313,312 312,082 314,628 | 60,002 59,590 60,461 | 17 304,346 303,878 306,308 306,646 | 17 294,013 293,166 295,372 295,602 | 9 237,682 236,667 237,396 237,304 | 45,285 45,384 | 46,792 48,102 | 9,447 9,455 9,366 9,165 | 258 252 508 416 | 7,656 7,866 | 2,222 2,326 2,344 2,346 | 722 730 726 757 | 1,466 1,532 1,646 1,801 | 8,966 8,204 8,320 8,873 | |
| April May June July | 315,519 317,177 317,710 319,257 324,113 | 60,941 61,298 60,482 60,525 60,551 | 308,260 | 297,233 297,514 298,797 303,870 | 238,189 | 45,866 45,470 45,527 | 48,850 48,761 49,656 | 9,835 9,968 9,826 9,662 | 359 318 | 7,745 | 2,362 2,403 2,368 2,363 | 920 670 679 703 | | 8,917 9,330 9,559 9,488 | |
| Aug. Sep. Oct. Nov. Dec. | 331,559 336,329 344,320 346,803 | 61,635 61,190 63,788 64,275 | 322,201 326,672 334,843 | 311,445 315,769 | 247,538 250,322 256,642 | 47,032 46,977 48,836 | 53,619 55,245 57,168 | 10,031 9,952 9,670 | 257 250 260 | 7,638 7,897 8,051 | 2,422 2,360 2,404 | 648 | 1,331 | 9,477 | , , |
| 985 Jan. Feb. March | 347,000 350,854 348,622 | 63,340 64,560 62,899 | 336,800 338,758 336,819 | 324,672 326,053 324,500 | 254,584 254,123 253,349 | 48,375 47,992 47,111 | 59,460 61,689 60,770 | 10,148 9,821 10,088 | 480 420 293 | 8,555 8,867 8,446 | 2,487 2,516 2,468 | 1,086 1,322 1,405 | 2,378 2,504 1,926 | 10,200 12,096 11,803 | |
| April May June July | 348,350 352,368 354,985 362,296 | 63,342 63,120 | 341,140 343,615 | 328,846 | 254,878 256,112 | 3 47,280 2 47,644 3 48,718 | 63,124 64,023 66,284 | 10,571 10,361 10,154 | 273 238 253 | 8,411 8,913 9,192 | 2,462 2,569 2,631 | 1,421 1,399 1,421 | 1,953 2,052 2,244 | 11,228 11,370 11,365 | 3) 5 |
| Aug. Sep. Oct. p | 366,822 371,560 371,290 | 64,258 63,501 | 355,629 359,993 | 342,763 346,433 | 266,464 268,520 | 49,609 0 49,660 | 66,088 66,964 | 9,980 10,698 | 251 | 9,532 | 2,609 | 1,419 | 2,540 | 11,567 | ' 1 |

For footnote see Table III, 2. — 1 Including securities sold to the Bundesbank in open market transactions under repurchase agreements. — 2 Mort-gage and communal bonds and other bank bonds; excluding own issues, excluding registered bonds. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 11 — ca. DM 1.8 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 10 — ca. DM 2.4 billion. — 11 — ca. DM 1.8 billion. — 11 — ca.

19. Lending to domestic enterprises and individuals, by borrower * (excluding credit based on the purchase of Treasury bills and security holdings) (a) Overall survey

DM million

| DM million | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|
| | Lending to o | domestic ent | erprises and | Individuals | | | | | | | | |
| | | | | | | Breakdown | of total lend | ing (column | 1) | | | |
| | | | | | | Lending exc | ept lending | for housing o | construction | Lending for | housing con | struction |
| End of year or month | Total | Enter- prises and self- employed persons 1, 3 | Indi- viduals (employees and others) 2, 3 | Non-profit organisa- tions 2, 3 | Mortgage loans secured by residential real estate 4, 5 | Total | Enter- prises and self- employed persons 6 | Indi- viduals (employees and others) 2, 7 | Non-profit organisa- tions 2, 7 | Total | Mortgage loans secured by residential real estate 4 | Other housing loans |
| | Lending, tot | al | - | | | | | | | | | • |
| 1979 1980 11 pe 1980 11 1981 1982 1983 | 1,022,017 1,122,094 1,122,094 1,205,654 1,270,293 26 1,360,336 | 547,683 14 600,392 723,615 776,567 814,651 27 863,510 | 184,255 207,861 382,691 411,872 437,537 478,206 | 7,680 7,900 15,788 17,215 18,105 18,620 | 282,399 305,941 5 × × × | 633,646 689,354 684,855 14 727,702 16 754,488 16 795,634 | 512,005 556,805 545,180 14 581,832 17 600,423 28 629,604 | 115,006 125,816 130,720 136,296 18 144,059 18 155,904 | 6,635 6,733 8,955 9,574 10,006 10,126 | 388,371 432,740 437,239 477,952 19 515,805 29 564,702 | 309,685 333,095 354,040 | 105,972 126,799 127,554 144,857 20 161,765 185,005 |
| 1984 Sep. Dec. | 1,413,935 1,446,758 | 892,004 1 4 914,444 | 502,906 18 512,974 | 19,025 19,340 | ××× | 821,755 838,899 | 647,367 663,688 | 164,201 164,787 | 10,187 10,424 | 592,180 607,859 | 394,996 404,569 | 197,184 203,290 |
| 1985 March June Sep. | 32 1,457,376 1,479,604 1,488,280 | 22 922,451 935,871 935,583 | 515,603 524,367 533,211 | 19,322 19,366 19,486 | × × × | 32 845,043 860,283 860,452 | 22 670,019 681,194 678,140 | 164,709 168,698 172,003 | 10,315 10,391 10,309 | 612,333 619,321 627,828 | 33 411,016 415,882 422,424 | 34 201,317 203,439 205,404 |
| | Short-term le | ending | | | | | | · | • | 4 | | L |
| 1979 1980 11 pe 1980 11 1981 1982 1983 | 236,272 267,928 267,928 291,042 303,303 23 317,640 | 197,712 223,833 224,235 244,288 252,466 23 262,063 | 36,813 42,229 41,839 44,673 48,759 53,634 | 1,747 1,866 1,854 2,081 2,078 1,943 | | 224,726 253,452 253,215 274,648 284,537 26 295,302 | 191,158 215,435 215,221 233,933 240,927 23 248,962 | 31,840 36,198 36,187 38,704 41,599 44,492 | 1,728 1,819 1,807 2,011 2,011 | 11,546 14,476 14,713 16,394 18,766 | | 11,546 14,476 14,713 16,394 18,766 |
| 1984 Sep. Dec. | 334,970 340,059 | 274,812 280,480 | 58,296 57,554 | 1,862 2,025 | | 309,990 314,986 | 260,135 265,623 | 48,061 47,412 | 1,848 1,794 1,951 | 22,338 24,980 25,073 | - | 22,338 24,980 25,073 |
| 1985 March June Sep. | 23 342,147 21 348,837 340,599 | 18 283,725 21 289,148 279,683 | 56,477 57,821 59,129 | 1,945 1,868 1,787 | | 23 318,591 21 325,090 316,678 | 21 269,514 21 274,760 265,091 | 47,203 48,536 49,865 | 1,874 1,794 1,722 | 23,556 23,747 23,921 | | 23,556 23,747 23,921 |
| | Medium-term | n lending 12 | | | | | | | · · · · · | | · | |
| 1979 1980 11 pe 1980 11 1981 1982 1983 | 110,650 118,402 117,485 129,077 137,569 145,619 | 54,298 59,003 58,858 66,695 71,125 75,461 | 54,677 56,804 58,060 61,687 65,551 69,232 | 620 575 567 695 893 926 | 1,055 2,020 5 × × × | 86,445 90,261 88,838 93,745 21 95,179 99,056 | 47,991 51,533 50,796 56,040 57,575 60,768 | 37,897 38,232 37,554 37,098 36,795 37,474 | 557 496 488 607 809 814 | 24,205 28,141 28,647 35,332 14 42,390 46,563 | 1,055 2,020 — | 23,150 26,121 28,647 35,332 14 42,390 46,563 |
| 1984 Sep. Dec. | 144,587 144,269 | 74,755 75,844 | 68,958 67,507 | 874 918 | × × | 98,658 99,501 | 60,038 61,498 | 37,858 37,203 | 762 800 | 45,929 44,768 | _ | 45,929 44,768 |
| 1985 March June Sep. | 139,136 139,347 138,561 | 73,134 73,428 73,320 | 65,126 65,012 64,388 | 876 907 853 | × × × | 96,325 97,502 98,417 | 59,469 60,000 60,421 | 36,099 36,714 37,261 | 757 788 735 | 42,811 41,845 40,144 | - | 42,811 41,845 40,144 |
| | Long-term le | nding 13 | | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| 1979 1980 11 pe 1980 11 1981 1982 1983 | 675,095 735,764 736,681 785,535 829,421 897,077 | 295,673 15 317,556 440,522 465,584 491,060 525,986 | 92,765 108,828 282,792 305,512 323,227 355,340 | 5,313 5,459 13,367 14,439 15,134 15,751 | 281,344 303,921 5 × × × | 322,475 345,641 342,802 359,309 22 374,772 21 401,276 | 272,856 289,837 279,163 291,859 23 301,921 319,874 | 45,269 51,386 56,979 60,494 65,665 73,938 | 4,350 4,418 6,660 6,956 7,186 7,464 | 352,620 390,123 393,879 426,226 24 454,649 495,801 | 281,344 303,921 309,685 333,095 354,040 30 379,697 | 71,276 86,202 84,194 93,131 25 100,609 23 116,104 |
| 1984 Sep. Dec. 1985 March | 934,378 962,430 | 542,437 31 558,120 | 375,652 387,913 | 16,289 16,397 | × × | 413,107 15 424,412 | 327,194 14 336,567 | 78,282 80,172 | 7,631 7,673 | 521,271 538,018 | 394,996 404,569 | 126,275 133,449 |
| June Sep. | 18 976,093 991,420 1,009,120 | 565,592 573,295 582,580 | 394,000 401,534 409,694 | 16,501 16,591 16,846 | × × × | 18 430,127 437,691 445,357 | 21 341,036 346,434 352,628 | 81,407 83,448 84,877 | 7,684 7,809 7,852 | 545,966 553,729 563,763 | 33 411,016 415,882 422,424 | 35 134,950 137,847 141,339 |

* Excluding lending of foreign branches and of building and loan associations; the statistics for credit cooperatives are based on a partial survey, see Table III, 12, footnote 13, and Table III, 22. Including lending to building and loan associations. — Statistical changes of DM 500 million and more are given separately in footnote 14 ff. (Increase: +, decrease: —). — I Up to first line for December 1980 including mortgage loans secured by real estate used for industrial and agricultural purposes and by ships. — 2 Up to first line for December 1980 excluding mortgage loans. — 3 As from second line for December 1980 including all mortgage loans (also those secured by residential real estate). — 4 Including

mortgage loans secured by other real estate; as from December 1980 only if this represents future residential real estate. — 5 As from second line for December 1980 included in the above-mentioned sectors. — 6 Including all mortgage loans (except those secured by residential real estate). — 7 As from second line for December 1980 including all mortgage loans (except those secured by residential real estate). — 8 Excluding banks (other than building and loan associations); including financial leasing institutions. — 9 According to the basic classification of the Federal Statistical Office "Services, if rendered by enterprises and the professions". — 10 Including production of musical

instruments, sports equipment and jewellery; photographic and film laboratories. — 11 The difference between the two lines for end-1980 is due to the revision of the borrowers statistics (mortgage loans classified by borrower and not by the asset serving as collateral, change in the maturity classification) as well as to (in the case of short-term lending: only to) corrections of previous classifications by the banks. — 12 As from second line for December 1980 excluding medium-term maturity prolongation loans. — 13 As from second line for December 1980 including medium-term loans on a trust basis and including medium-term maturity prolongation loans. —

| M million | | <u> </u> | | | | | | | | | | | |
|---|--|--|---|---|---|---|--|--|--|--|--|--|--|
| | Lending to | domestic e | enterprises | and self-em | ployed perso | 15 | Transport communic | | Financial ir and insurar | | | Other ent and the professio | • |
| | | Manu- | Energy and water supply, | Con- | Distri- 1 | Agricul- ure and orestry, | | of which Fed. Rail- ways and Fed. Post | | of which Building and Ioan associa- | Finan- cial leasing institu- | - | of which Housing enter- |
| nd of month | Total | facturing | mining | struction | bution 1 | isheries | Total | Office | Total | tions | tions | Total | prises |
| 984 Sep. Dec. 985 March June Sep. | Lending, to 892,004 14 914,444 22 922,451 935,871 935,583 | otal 182,449 185,971 188,872 191,867 188,285 | 38,83 39,17 39,95 40,44 41,58 | 1 49,415 6 50,669 0 51,585 | 156,656 158,829 162,691 162,500 162,791 | 39,227 39,496 39,762 40,245 40,406 | 61,068 62,831 63,649 64,850 65,029 | 37,064 37,467 38,016 | 37,028 39,409 37,625 38,919 37,792 | 15,742 17,044 15,179 16,859 16,653 | 14, 14, 14, | ,441 327,28 ,937 14 339,32 ,940 21 339,22 ,559 345,46 ,620 348,45 | 2 114,62 7 114,66 5 116,09 |
| | of which S | hort-term le | ending | | | | | | | | | | |
| 984 Sep. Dec. 985 March June | 274,812 280,480 18 283,725 21 289,148 | 85,361 86,558 88,817 91,660 | 6,04 5,97 | 6 20,132 9 21,130 1 21,679 | 83,805 82,846 | 8,009 8,048 8,035 8,432 8,258 | 4,894 5,179 5,523 5,823 5,288 | 87 108 116 | 10,467 11,512 9,736 10,717 9,771 | 5,879 6,471 4,906 5,976 5,236 | 2, 2, 2, | ,398 59,37 ,493 63,31 ,351 60,63 ,408 62,02 ,294 60,82 | 3 12,43 0 12,08 0 12,32 |
| Sep. | 279,683 | 87,122 ong-term le | 5,31 | 2 21,110 | 02,001 | 0,200 | 0,200 | <u></u> | 0,,,,, | | , | <u>,</u> | |
| 1984 Sep. Dec. | 542,437 31 558,120 | 84,651 | 29,82 | | | 28,898 29,144 | 50,741 52,264 | | 15,911 16,352 | 2,697 2,647 | | ,274 241,29 ,540 31 249,53 | |
| 985 March | 565,592 | 86,817 87,862 | · · · | | 1 | 29,397 | 52,751 | 34,954 | 16,717 | 2,788 | 9, | ,662 253,25 | |
| June Sep. | 565,592 573,295 582,580 | 87,862 87,984 89,362 | 30,88 31,82 33,51 | 2 24,952 7 25,289 1 25,484 | 69,773 70,396 71,530 | | 52,751 53,537 | 34,954 35,365 | 16,717 16,828 | | 9, 9, | ,662 253,25 ,606 257,94 ,848 262,45 | 6 99,8 |
| Sep. (c) Lendin | 565,592 573,295 582,580 | 87,862 87,984 89,362 | 30,88 31,82 33,51 uring, | 2 24,952 7 25,289 1 25,484 | 69,773 70,396 71,530 | 29,397 29,488 | 52,751 53,537 54,125 Ste stri me | 34,954 35,365 35,432 vel con- uction, chanical | 16,717 16,828 16,302 | 2,788 2,932 | 9, 9, | ,606 257,94 | 6 99,8 |
| June Sep. (C) Lendin | 565,592 573,295 582,580 | 87,862 87,994 89,362 nufacti o manufacti o manufacti indust produ and proce: of nuc fuels, miner: | a so, 88 31,82 33,51 Uring, uring uring ical ry, ction ssing clear po at oil | 2 24,952 7 25,289 1 25,484 by indus | 69,773 70,396 71,530 | 29,397 29,488 | 52,751 53,537 54,125 Ste stri me eng veh ing tion ces sys | el con- uction, ichanical gineering, nicle build- i; produc- n of office ichines, ta pro- ssing | 16,717 16,828 | 2,788 2,932 3,018 | 9, 9, 9, 8, | ,606 257,94 ,848 262,45 | 6 99,85 |
| June Sep. C) Lendin | 565,592 573,295 582,580 | 87,862 87,984 89,362 Inufaction o manufaction o manufaction industion production and proces of nuc fuels, miner- refinir | a so, 88 31,82 33,51 Uring, uring uring ical ry, ction ssing clear po at oil | 2 24,952 7 25,289 1 25,484 by indus | 69,773 70,396 71,530 Stry Extraction and pro- cessing of stones and earths; fine ceramics, | 29,397 29,488 29,816 | 52,751 53,537 54,125 Ste stri me eng veh ing tion ces sys | eel con- uction, ichanical gineering, nicle bulld- ;; produc- n of office ssing sterms and | Electrical engineering precision engineering and optical goods; production of metal | 2,788 2,932 3,018 Wood, p and | 9, 9, 9, 8, | ,606 257,94 ,848 262,45 | 6 99,85 0 100,77 |
| June Sep. (C) Lendin DM million DM million End of month 1984 Sep. Dec. 1985 March June | 565,592 573,295 582,580 Total Lending to Total Lending, 1 182 185 188 191 | Chemindust or manufactu or manufactu or manufactu or manufactu of nuc fuels, mineru refinir total ,449 ,971 ,872 ,867 | 30,88 31,82 33,51 Jring, uring, ical iry, ction ssing clear P oal oil a ng g 12,717 12,688 13,188 13,272 | 2 24,952 7 25,289 1 25,484 by indus 6 piastic nd rubber oods 7,164 7,150 7,396 7,599 | Extraction and pro- cessing of stones and earths; fine ceramics, glass 8,3 8,3 8,5 8,5 8,5 8,5 | 29,397 29,488 29,816 Product and product and process 42 79 89 57 | 52,751 53,537 54,125 54,125 54,125 54,125 54,125 54,125 10,415 20,858 20,465 | sel con- uction, icchanical gineering, nicle build- rice build- n of office icchines, ta pro- ssing stems and uipment 38,869 39,961 40,466 41,124 | Electrical engineering precision engineering and optical goods; production of metal goods 10 28,5: 29,1 29,5 30,6 | 2,788 2,932 3,018 Wood, p and printing 37 49 212 | 9, 9, 9, 8, 0 24,246 24,246 24,682 24,682 24,685 | ,606 257,94 ,848 262,45 | 6 99,85 0 100,77 |
| June Sep. C) Lendin DM million DM million | 565,592 573,295 582,580 Total Lending to Total Lending, 1 182 185 188 191 188 | Chemi indust production and procecof of nuc fuels, mines, | 30,88 31,82 33,51 Jring, uring, ical ry, ction ssing plear ng 12,717 12,688 13,188 13,272 12,518 | 2 24,952 7 25,289 1 25,484 by indus by indus | Extraction and pro- cessing of stones and earths; fine ceramics, glass 8,3 8,3 8,5 8,5 8,5 8,5 | 29,397 29,488 29,816 Product and product and process 42 79 89 57 | 52,751 53,537 54,125 55 | 34,954 35,365 35,432 35,432 35,432 35,432 ast, | Electrical engineering precision engineering goods; production of metal goods 10 28,5: 29,1: 29,5 | 2,788 2,932 3,018 Wood, p and printing 37 49 212 | 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9 | Leather, textiles and clothing 16,097 15,596 16,294 | Food industry, tobacco processing 27,0 28,0 28,1 28,0 |
| June Sep. (C) Lendin DM million DM million End of month 1984 Sep. Dec. 1985 March June Sep. 1984 Sep. Dec. | 565,592 573,295 582,580 Total Lending to Total Lending, 12 185 188 191 188 0f which 1 85 86 | 87,862 87,994 89,362 Inufaction ormanufaction ormanufaction ormanufaction ormanufaction production and production and production fuels, mineri refinir total ,449 ,971 ,285 Short-term ,361 ,558 | 30,88 31,82 33,51 Juring, uring ical ry, ction ssing clear p at oil a 9 9 12,717 12,688 13,188 13,272 12,518 13,188 13,272 12,518 | 2 24,952 7 25,289 1 25,484 by indus by indus by indus by indus by indus by indus cods 7,164 7,150 7,396 7,599 7,692 3,642 3,463 | Extraction and pro- cessing of stones and earths; fine ceramics, glass 8,3 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 | 29,397 29,488 29,816 Metal produc and proces 442 79 89 57 68 | 52,751 53,537 54,125 54,125 54,125 54,125 54,125 54,125 54,125 54,125 54,125 19,415 20,858 20,485 20,485 20,485 20,485 20,485 19,768 | 34,954 35,365 35,432 35,432 sel con- uction, chanical gineering, nicle build- i; produc- n of office uchines, ta pro- ssing stems and uipment 38,869 39,961 40,466 41,124 40,379 | Electrical engineering precision engineering and optical goods; production of metal goods 10 28,53 29,12 29,12 30,6 30,00 13,8 14,5 | 2,788 2,932 3,018 Wood, p and printing 37 249 273 22 30 245 40 | 9, 9, 9, 8, 0 24,246 24,246 24,682 24,682 24,685 | Leather, textiles and clothing 16,097 15,596 16,294 16,853 9,245 8,552 9,154 | Food industry, tobacco processing 27,0 28,0 28,1 28,0 28,1 11,2 11,8 11,9 |
| June Sep. (C) Lendin DM million DM million DM million 1984 Sep. Dec. 1985 March June Sep. 1984 Sep. Dec. | 565,592 573,295 582,580 ng to ma Lending to Total Lending, 1 182 185 188 191 188 of which 1 85 86 86 87 | 87,862 87,994 89,362 Inufaction o manufaction o manufaction indust produi and proces of nuc fuels, mineri- refinir total ,449 ,971 ,867 ,285 Short-term ,361 ,558 8,817 ,660 ,122 | 30,88 31,82 33,51 Jring, uring, ical rry, ction ssing clear 0 al oil a 9 9 12,717 12,688 13,188 13,272 12,518 13,272 12,518 13,272 12,518 13,272 12,518 | 2 24,952 7 25,289 1 25,484 by indus by indus by indus roduction f plastic nd rubber oods 7,164 7,150 7,396 7,599 7,692 | Extraction and pro- cessing of earths; fine ceramics, glass 8,3 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 | 29,397 29,488 29,816 Metal produc and proces | 52,751 53,537 54,125 54 | sel con- uction, chanical gineering, nicle build- is produc- n of office uchines, ta pro- ssing stems and uipment 38,869 39,961 40,466 41,124 40,379 | Electrical engineering precision engineering and optical goods; production of metal goods 10 28,5: 29,1: 29,5: 30,6: 30,00 13,8 | 2,788 2,932 3,018 wood, p and printing 37 29 21 29 23 20 245 40 82 45 | 9, 9, 9, 9, 8, 24,246 24,246 24,166 24,682 24,166 24,682 24,865 24,744 | Leather, textiles and clothing 16,097 15,596 16,294 16,952 16,853 9,245 8,552 | Food industry, tobacco processing 27,0 28,0 28,0 28,1 28,0 28,1 11,2 11,8 11,9 11,7 |
| Sep. (C) Lendin DM million DM million DM million DM million DM million DM million DM million DM million 1984 Sep. Dec. 1985 March June 1985 March June | 565,592 573,295 582,580 Total Lending to Total Lending, 1 182 185 188 191 188 of which 1 85 86 86 91 87 | 87,862 87,994 89,362 Inufaction o manufaction o manufaction indust procein of nuc findust produinand procein of nuc findust produinand procein of nuc findust produinand procein of nuc findust produinand procein findust procein findust pr | 30,88 31,82 33,51 Jring, uring, ical rry, ction ssing clear 0 al oil a 9 9 12,717 12,688 13,188 13,272 12,518 13,272 12,518 13,272 12,518 13,272 12,518 | 2 24,952 7 25,289 1 25,484 by indus by indus by indus 7,164 7,150 7,396 7,599 7,692 3,642 3,463 3,594 3,692 | 69,773 70,396 71,530 Stry Extraction and pro- cessing of stones and earths; fine ceramics, glass 8,3 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 | 29,397 29,488 29,816 Product and product and proces 42 779 557 668 | 52,751 53,537 54,125 54,125 54,125 54,125 54,125 54,125 54,125 54,125 54,125 54,125 54,125 54,125 19,768 20,184 20,184 20 | 34,954 35,365 35,432 35 | Electrical engineering precision engineering production of metal goods 10 28,5: 29,1: 29,5: 30,6: 30,0: 13,8: 14,5: 14,3: 15,2 | 2,788 2,932 3,018 Wood, p and printing 37 12 30 30 45 40 82 45 95 | 9,9,9,8, 9,9,8, 9,8, 24,246 24,166 24,682 24,865 24,744 9,587 9,233 9,559 9,812 | Leather, textiles and clothing 16,097 15,596 16,294 16,853 9,245 8,552 9,154 9,814 | Food industry, tobacco processing 27,0 28,0 28,1 28,0 |

 14 + ca. DM 500 million. - 15 + ca. DM 600 million. 22 - ca. DM 1.2 billion. - 23 - ca. DM 700 million. 30 + ca. DM 1.1 billion. 31 + ca. DM 700 million.

 16 - ca. DM 1.7 billion. - 17 - ca. DM 1.0 billion. 24 + ca. DM 1.2 billion. 25 + ca. DM 1.5 billion. 30 + ca. DM 1.1 billion. 31 + ca. DM 700 million.

 18 - ca. DM 600 million. 19 + ca. DM 1.7 billion. 26 - ca. DM 800 million. 27 - ca. DM 900 million. 34 - ca. DM 1.9 billion. 36 - ca. DM 1.8 billion. 36 - ca. DM 1.9 billion. 37 - ca. DM 1.9 billion. 38 - ca. DM 1.9 billion. 39 - ca. DM 1.9 billion. 30 - c

20. Savings deposits *(a) Level of savings deposits, by group of savers

DM million

| | Savings deposit | s | | | | | | Memorandum it | ems |
|--|---|--|---|--|---|---|---|---|---|
| End of year or month | Total | Domestic individ | duals of which Under the Savings Bonus and Personal Asset Acquisi- tion Acts | Domestic non-profit organisations | Domestic enterprises | Domestic public authorities | Foreigners | Deposit holdings of securities under the Savings Bonus and Personal Asset Acquisi- tion Acts 1 | Amount of savings bonuses under the Savings Bonus Act |
| 1979 1980 1981 1982 1983 1983 1984 | 482,887 3 490,538 3 488,051 523,904 554,727 575,637 | 454,796 3 463,995 3 463,129 498,029 526,478 546,367 | 42,775 47,980 51,627 51,538 41,661 34,940 | 10,785 10,409 9,942 10,178 10,860 11,191 | 5,999 6,019 5,508 5,451 5,743 5,645 | 6,830 5,378 4,408 4,527 5,349 5,611 | 4,477 4,737 5,064 5,719 6,297 6,823 | 877 874 959 863 657 563 | 4,65 4,91 5,16 5,03 3,45 2,21 |
| 1984 July Aug. Sep. Oct. Nov. Dec. | 544,190 544,051 544,435 546,670 549,515 575,637 | 515,850 515,763 516,243 518,396 521,466 546,367 | 31,315 31,773 32,256 32,759 33,296 34,940 | 10,803 10,768 10,760 10,751 10,654 11,191 | 5,697 5,685 5,581 5,667 5,534 5,645 | 5,502 5,481 5,467 5,421 5,387 5,611 | 6,338 6,354 6,384 6,435 6,474 6,474 | 508 497 506 521 522 563 | 2,14; 2,11; 2,11; 2,14; 2,14; 2,16; 2,21; |
| 1985 Jan. Feb. March April May June July Aug. Sep. | 576,895 579,386 579,035 578,327 577,444 578,106 576,037 577,523 579,612 | 547,766 550,150 549,711 549,010 548,130 548,886 546,848 546,848 548,116 550,136 | 30,675 31,169 31,685 32,201 32,703 33,234 28,949 29,392 29,920 | 11,139 11,169 11,217 11,260 11,181 11,120 11,152 11,218 11,218 11,317 | 5,598 5,593 5,617 5,586 5,571 5,585 5,658 5,658 5,658 | 5,554 5,616 5,609 5,506 5,588 5,524 5,430 5,478 5,478 | 6,838 6,838 6,905 6,934 6,959 7,005 7,022 7,053 7,053 | 533 551 552 581 580 589 543 535 538 | 1,776 1,755 1,766 1,766 1,795 1,792 1,364 1,354 1,364 |

(b) Changes

DM million

| | | Credits | | Debits | | | | |
|---|--|--|--|--|--|--|--|--|
| Period | Total savings deposits at beginning of period 2 | Total | of which To savings accounts under the Savings Bonus and Personal Asset Acquisition Acts | Total | of which To savings accounts under the Savings Bonus and Personal Asset Acquisition Acts | Balance of credits and debits | Interest credited | Total savings deposits at end of period 2 |
| 1979 1980 1981 1982 1983 1984 | 470,801 482,919 490,571 488,052 523,908 554,726 | 261,015 277,396 307,670 335,415 368,256 361,239 | 13,383 13,868 13,207 12,015 10,827 9,539 | 266,736 294,197 337,400 327,504 358,785 361,810 | 10,506 11,037 12,271 14,759 22,325 17,518 | 5,721 16,801 29,730 + 7,911 + 9,471 571 | 17,461 24,046 26,515 27,711 21,245 21,343 | 482,887 490,538 488,051 523,904 554,727 575,637 |
| 1984 July Aug. Sep. Oct. Nov. Dec. | 548,409 544,188 544,051 544,452 546,670 549,525 | 33,654 27,337 24,710 30,557 27,476 33,151 | 977 818 675 712 697 834 | 38,025 27,568 24,417 28,467 24,749 | 6,724 365 191 232 169 | 4,371 231 + 293 + 2,090 + 2,727 | 152 94 91 128 118 | 544,190 544,051 544,435 546,670 549,515 |
| 1985 Jan. Feb. March April May | 575,636 576,906 579,386 579,046 578,327 | 46,049 30,779 31,516 30,171 27,538 | 960 702 701 677 674 | 27,446 44,864 28,332 31,911 30,950 28,487 | 354 5,233 214 182 166 174 | + 5,705 + 1,185 + 2,447 395 779 949 | 20,407 74 33 44 60 66 | 575,637 576,895 579,386 579,035 578,327 577,444 |
| June July Aug. Sep. Oct. p | 577,487 578,133 576,041 577,523 579,645 | 25,900 37,079 28,937 27,352 32,790 | 717 951 701 667 716 | 25,364 39,332 27,550 25,366 31,068 | 202 5,269 253 147 165 | + 536 - 2,253 + 1,387 + 1,986 + 1,722 | 83 157 95 103 135 | 577,444 578,106 576,037 577,523 579,612 581,502 |

* For footnote see Table III, 6. — 1 Including bank savings bonds, etc. under the Savings Bonus and Personal Asset Acquisition Acts. — 2 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. — 3 + ca. DM 500 million. p Provisional.

21. Building and loan associations (a) Interim statements

DM million

| M million | | | | | | | | | | | | | | | | |
|--|-----------------------------------|--|--|--|--|---|--|--|--|--|--|--|---|--|---|--|
| F | | | Lending | to banks | | Lending | to non-bai | nks | | Deposits borrowing | | Deposits borrowin | | | Capital | Memo |
| | | | | | | Building | loans | | | banks 5 | | non-bank | | | (includ- ing pub- | item |
| nd of year | Number of associa- tions | Balance sheet total | Bal- ances and loans (except building loans) 1 | Building loans 2 | Bank | Loans under savings con- tracts | Interim and bridging loans | Other building loans 3 | Securi- ties (in- cluding Treasury bills and Treasury discount paper) 4 | Savings deposits | | Savings deposits | Sight and time deposits and bor- rowed funds 6 | | lished reserves pursuant to sec- tion 10 of the Banking Act) | New con- tracts entered into in year or month 7 |
| | All buildi | ng and lo | an associ | ations | | | | | | | | | | | | |
| 981 982 983 984 985 July Aug. | 31 32 32 31 31 31 | 142,979 149,655 155,392 160,937 159,000 158,263 | | 1,099 1,048 1,109 1,133 1,106 1,094 | 3,647 3,528 4,059 3,904 3,697 3,694 | 97,957 103,763 106,058 108,996 109,732 109,568 | 27,975 28,413 31,979 34,873 35,898 35,823 | 967 1,011 1,132 1,231 1,121 1,166 | 359 393 550 631 596 590 | 2,019 2,187 2,230 2,108 1,918 1,871 | 12,093 12,318 12,815 16,325 16,957 16,274 | 113,806 118,566 123,045 122,641 117,582 117,110 | 2,613 2,920 3,123 3,713 4,340 4,416 | 552 452 510 900 1,243 1,404 | 5,705 5,927 6,551 6,872 7,149 7,149 | 86,120 71,109 74,472 75,036 5,589 5,236 |
| Sep. Oct. p | 31 31 | 158,156 158,732 | · · | 1,080 1,068 | 3,714 3,659 | 109,748 109,735 | 35,885 36,447 | 1,175 1,211 | 582 571 | 1,841 1,836 | 16,298 16,611 | 116,616 116,458 | 4,475 4,489 | 1,380 1,381 | 7,149 7,150 | 6,849 6,693 |
| | Private b | uilding an | d loan as | sociations | | | | | · · · · · · | 1 | | L | | | | |
| 985 July Aug. Sep. Oct. p | 18 18 18 18 | 108,274 107,685 107,640 107,913 | 2,396 2,018 | 983 974 963 951 | 1,958 1,966 1,994 1,959 | 79,410 79,401 79,504 79,291 | 20,273 20,238 20,410 20,838 | 462 451 446 491 | 405 399 391 385 | 1,179 1,139 1,127 1,127 | 8,161 7,372 7,157 7,227 | 82,719 82,524 82,375 82,361 | 4,052 4,124 4,210 4,232 | 1,243 1,404 1,380 1,381 | 5,021 5,021 5,021 5,021 | 3,999 3,762 4,949 4,870 |
| | Public bu | uilding an | d Ioan ass | ociations | | | | | | | | | | | . | · ··- |
| 985 July Aug. Sep. | 13 13 13 | 50,726 50,578 50,516 | 1,715 1,698 | 123 120 117 | 1,739 1,728 1,720 | 30,322 30,167 30,244 | 15,625 15,585 15,475 | | 191 191 191 186 | 739 732 714 709 | 8,796 8,902 9,141 9,384 | 34,863 34,586 34,241 34,097 | 288 292 265 257 | | 2,128 2,128 2,128 2,128 2,129 | 1,590 1,474 1,900 1,823 |
| Sep. Oct. p | 13 13 | 50,516 50,819 | 1 ' | | | | | | | | | | | | | |

(b) Business activity

DM million

| | | | r | | | | | | | | | | l | | |
|-----------------------------|--|---|--|---|---|--|--|--|--|---|---|--|---|--|--|
| | | s | Capital p | romised | Capital paid out Allocations | | | | | | | | | | |
| depoond | [| | | | | Allocatio | ns | | | | | | | | |
| | | | | | | Savinos (| deposits | | | Newly | | eriod | building | loans 9 | |
| paid into savings ac- | to savings ac- | Repay- ments of savings deposits on can- celled con- tracts | Total | of which Net alloca- tions 10 | Total | Total | of which Applied | | of which Applied to settle- ment of interim and bridging | granted interim and bridging loans and other | Total | of which Alloca- tions | Total | of which Repay- ments | Memo Item Housing bonuses received 11 |
| Ali buildi | ng and lo | an associ | ations | | | r | | | | | · · · · | ····· | | 1 | T - |
| | | 3,570 4,309 | 61,321 57,049 62,075 62,518 | 45,972 42,200 40,896 43,752 | 62,052 57,068 60,671 61,891 | 23,716 22,229 21,694 23,293 | 6,547 6,470 6,703 7,255 | 23,182 20,756 19,464 20,560 | 6,592 6,269 6,495 6,976 | 15,154 14,083 19,513 18,038 | 9,308 8,854 9,682 9,070 | 7,380 6,758 6,957 6,942 | 17,968 20,090 22,397 22,945 | 13,461 15,040 16,971 17,727 | 2,039 1,973 1,152 993 |
| 2,037 | 53 | 507 | 5,068 4,442 5,048 4,945 | 3,726 3,336 3,900 3,216 | 4,912 4,196 5,009 4,588 | 2,057 1,695 2,098 1,676 | 1 | 1,493 1,435 1,752 1,525 | 345 470 620 358 | 1,362 1,066 1,159 1,387 | 9,289 | 7,011 7,181 7,223 7,222 | 2,071 2,036 2,075 2,090 | } 4,677 | 133 101 89 76 |
| Private h | uilding an | d loan as | sociations | L | L | 1 | 1 | L | I | l | <u> </u> | L | | L | 1 |
| 1,020 1,027 1,353 | 28 24 32 | 348 302 360 | 3,486 2,613 2,871 | 2,598 1,928 2,186 2,215 | 2,591 | 1,394 982 1,182 1,085 | 334 276 362 205 | 946 1,109 | 283 367 | 720 | 4,894 4,679 | | 1 ' | [] · | 90 65 57 55 |
| Public b | uilding an | d loan as | sociations | | | | | | | | | | | | . |
| 543 521 684 | 12 15 21 | 132 104 147 | 1,582 1,829 2,177 | 1,128 1,408 1,714 | 1,605 1,998 | | 281 | 489 643 | 187 253 | 403 439 | 4,395 4,581 | 3,631 3,812 | 660 659 | J . | 43 36 32 21 |
| | Amounts paid into savings ac- counts 9 All buildi 27,610 27,278 24,585 1,563 1,548 2,037 1,961 Private b 1,020 1,027 1,353 1,413 Public bu 543 521 | deposits 8 Interest Amounts credited paid into savings ac-counts gadinto counts 9 All building and lo 3,226 29,126 3,101 27,610 3,226 27,278 3,367 24,585 3,419 1,563 40 1,563 40 1,563 302 1,961 51 Private building and 1,027 1,020 28 1,027 24 1,353 322 1,413 35 Public building an 543 521 15 684 21 | Interest of Repay- ments of Amounts credited paid into to savings ac- counts 9 counts Interest on can- celled ac- con- celled ac- con- celled All building and loan associ 29,126 3,101 3,077 29,126 3,101 3,077 27,278 3,367 4,309 24,585 3,419 4,979 1,563 40 480 1,548 39 406 2,037 53 507 1,961 51 4900 Private building and loan as 3,28 1,020 28 3,48 1,027 24 302 1,353 32 360 1,413 35 374 Public building and loan as 543 12 132 521 15 104 684 21 147 | deposits 8 Repayments of savings accounts credited paid into to counts 9 counts Repayments of deposits on can- celled con- tracts Total Amounts credited paid into ac- counts 9 counts Repay- deposits deposits on can- celled con- tracts Total All building and loan associations 29,126 3,101 3,077 61,321 27,278 3,367 4,309 62,075 24,585 3,419 4,979 62,518 1,563 40 480 5,068 1,563 40 480 5,068 1,961 51 490 4,945 Private building and loan associations 2,2,613 3,32 1,020 28 3,48 3,486 1,020 28 348 3,480 1,020 28 348 3,480 1,020 28 348 3,480 1,027 24 302 2,613 1,353 32 360 2,871 1,413 35 374 3,407 Public building and loan associations | deposits 8 Repayments of savings accounts credited paid into savings ac- counts 9 counts Repayments of savings accounts of which savings accounts 29,126 3,101 3,077 61,321 45,972 27,610 3,226 3,570 57,049 42,200 27,278 3,367 4,309 62,075 40,896 1,563 40 480 5,068 3,726 1,563 40 480 5,068 3,726 1,563 40 480 5,068 3,726 1,563 40 480 5,068 3,726 1,563 40 480 5,068 3,726 1,563 40 480 5,068 3,726 1,563 40 480 5,048 3,900 1,961 51 490 4,945 3,216 Private building and loan associations Example 2,598 3,407 2,215 1,020 28 348 3,486 2,598 1,928 1,221 1,4 | deposits 8 Repayments of savings accounts credited paid into to counts 9 counts Repay- ments of savings accounts of which savings accounts of which savings accounts Total 29,126 3,101 3,077 61,321 45,972 62,052 27,610 3,226 3,570 57,049 42,200 57,068 27,278 3,367 4,309 62,075 40,896 60,671 24,585 3,419 4,979 62,518 43,752 61,891 1,563 40 480 5,068 3,726 4,912 1,563 40 480 5,068 3,726 4,912 1,563 40 480 5,068 3,726 4,912 1,563 40 4,800 5,048 3,900 5,009 1,961 51 490 4,945 3,216 4,588 Private building and loan associations 2,6513 1,928 2,591 3,401 1,027 24 302 2,613 1,928 2,591 1,353 | deposits 8 Allocatio Amounts Repayments of savings of deposits of of which savings Allocatio Amounts credited con- counts geposits on can- can- can- counts of which savings Savings 29,126 3,101 3,077 61,321 45,972 62,052 23,716 27,610 3,226 3,570 57,049 42,200 57,068 22,229 27,278 3,367 4,309 62,075 40,896 60,671 21,694 24,585 3,419 4,979 62,518 43,752 61,991 23,693 1,563 40 480 5,068 3,726 4,912 2,057 1,563 40 480 5,068 3,726 4,912 2,057 1,563 40 4,805 5,048 3,900 5,009 2,098 1,961 51 490 4,945 3,216 4,588 1,676 Private building and loan associations 2,591 3,404 1,394 1,085 | deposits 8 Allocations Amounts Repayments of savings of deposits of savings of deposits on can- celled con- tracts of which Net alloca- tions 10 Savings deposits of which Net alloca- tions 10 of which Total Allocations Savings deposits of which Net alloca- tracts of which Net alloca- trotal Savings deposits of which Net alloca- tions 10 of which Total All building and loan associations Total Total Total Total 29,126 3,101 3,077 61,321 45,972 62,052 23,716 6,547 27,610 3,226 3,570 57,049 42,200 57,068 22,229 6,470 27,278 3,367 4,309 62,075 40,896 60,671 21,694 6,703 24,585 3,419 4,979 62,518 43,900 5,009 2,057 435 1,563 40 480 5,068 3,726 4,912 2,057 435 1,961 51 490 4,945 3,216 4,588 1,676 376 | deposits 8 Allocations Amounts credited paid into to savings according | deposits 8 Allocations Amounts credited deposits paid into to savings contracts Repay- ments savings counts Allocations Amounts credited deposits paid into to counts 9 con- counts of which hot ac- con- tracts of which no can- counts of which hot ment of interim and ac- con- tracts of which hot no can- counts of which hot ment of interim and bridging loans John total John total | deposits 8 Allocations Amounts credited oposits paid into to savings ac- conts 9 counts Repay- ments of savings credited oposits on can- conts 9 counts of which interim savings ac- conts 9 counts Allocations 29,126 27,278 3,101 3,226 3,077 5,7049 61,321 45,972 62,052 60,671 23,716 27,278 6,547 22,610 23,182 3,367 6,592 44,309 15,154 62,075 1,563 1,563 40 480 480 5,068 3,726 3,976 49,122 2,057 43,675 20,756 61,891 6,477 20,756 23,182 6,470 6,592 14,083 15,154 14,083 1,563 40 480 5,068 3,726 3,077 49,122 2,057 435 1,433 1,433 45 1,365 1,563 40 480 4,968 3,900 3,007 61,321 1,563 4,909 4,945 3,216 4,592 20,577 20,756 6,269 14,083 1,752 1,493 1,493 345 1,363 1,493 1,493 345 1,368 1,368 1,676 1,493 3,45 345 1,198 1,365 1,525 358 1,387 1,961 51 490 4,945 3,216 4,588 1,676 376 1,525 358 1,387 | deposits 8 Allocations Outpayments savings contracts of ac- conts 9 Commitm commitm of savings ac- conts 9 Repay- ments of ac- conts 9 Newly commitm of which nemt of and conts 9 Loans under savings of which het to settle- ment of interim and ac- conts 9 Newly commitm of which nemt of interim and and conts 9 Newly of which het and con- con- con- con- con- conts 9 Newly commitm outstand het con- con- con- con- con- con- con- con- | deposits 8 Outpayment Coupayment Allocations Coupayment Newly grant diposits of savings contracts Coupayment Allocations Coupayment Savings contracts of which acc acc Newly grant diposits of which savings savings celled acc Outpayment Coupayment Allocations Coupayment Coupayment Allocations Coupayment Coupayment Allocations Coupay in the savings counts 9 Counts tracts Total Total Coupayment Coupay in the savings counts 9 Counts 1 Coupay in the savings counts 9 Counts 9 <td>deposits 8 Interest of savings contracts Repay- ments savings savings counts 9 counts 9 counts 9 27,610 Repay- ments savings counts 9 counts 9 20,728 Allocations Loans under savings ceposits of which Applied to settle- ment of savings contracts Newly granted to settle- bridging loans Newly granted and to settle- bridging loans Newly granted and to settle- bridging loans Newly granted to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- settle- settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to s</td> <td>deposite 8 Allocations Outpayments commitments outstanding at end of period Interest and commitments outstanding at end of period Interest and commitments outstanding at end of period Interest and commitments outstanding at end of period Interest received on building loans Interest received on building or ani- counts 9 Interest end of period Interest received on building received on building received on building of which and and other Interest end of period Interest received on building received on building of which Applied and other Newly granted to settle- bridging building Interest received on building of which Alloca- Total 29,126 3,101 3,077 61,321 45,972 62,052 23,716 6,547 23,182 6,592 15,154 9,308 7,380 17,968 13,461 27,610 3,226 3,570 5,048 4,3725 61,891 23,293 7,255 20,560 6,977 18,684 6,982 2,977 18,645 7,222</td> | deposits 8 Interest of savings contracts Repay- ments savings savings counts 9 counts 9 counts 9 27,610 Repay- ments savings counts 9 counts 9 20,728 Allocations Loans under savings ceposits of which Applied to settle- ment of savings contracts Newly granted to settle- bridging loans Newly granted and to settle- bridging loans Newly granted and to settle- bridging loans Newly granted to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- settle- settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to settle- to s | deposite 8 Allocations Outpayments commitments outstanding at end of period Interest and commitments outstanding at end of period Interest and commitments outstanding at end of period Interest and commitments outstanding at end of period Interest received on building loans Interest received on building or ani- counts 9 Interest end of period Interest received on building received on building received on building of which and and other Interest end of period Interest received on building received on building of which Applied and other Newly granted to settle- bridging building Interest received on building of which Alloca- Total 29,126 3,101 3,077 61,321 45,972 62,052 23,716 6,547 23,182 6,592 15,154 9,308 7,380 17,968 13,461 27,610 3,226 3,570 5,048 4,3725 61,891 23,293 7,255 20,560 6,977 18,684 6,982 2,977 18,645 7,222 |

1 Including postal giro account balances, claims on building and loan associations and claims arising from registered bonds; excluding Bundesbank balances. — 2 Loans under savings contracts and interim and bridging loans. — 3 Including small amounts of loans for purposes other than building. — 4 Including equalisation and covering claims. — 5 Including liabilities to building and loan associations. — 6 Including small amounts of savings deposits. — 7 Total amount 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. — 8 For outpayments of savings deposits arising from the allocation of contracts see "Capital paid out". — 9 Including housing bonuses credited. — 10 Only allocations accepted by the beneficiaries; including allocations applied to settlement of interim and bridging loans. — 11 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". — p Provisional.

22. Balance sheet total, lending and deposits of credit cooperatives

| DM million | | | | | | |
|-------------------------------------|--|--|---|--|---|--|
| | | | Advances | Deposits of from non-b | f and borrow anks 2 | ring |
| End of month | Number of credit cooper- atives 1 | Balance sheet total | and loans, and bill-based credits to non-banks 2 | Total | Sight and time deposits and borrowed funds 3 | Savings deposits 4 |
| 1982 March June Sep. Dec. | 3,917 3,872 3,835 3,823 | 316,121 | 211,724 214,384 | 253,142 256,659 260,353 275,396 | 104,321 107,731 | |
| 1983 March June Sep. Dec. | 3,817 3,784 3,771 3,761 | 335,537 344,178 349,645 364,796 | | 275,556 278,566 280,364 294,199 | | |
| 1984 March June Sep. Dec. | 3,757 3,735 3,724 3,711 | 362,860 367,720 374,691 390,100 | 239,181 245,430 250,422 254,501 | 295,080 297,265 299,710 315,242 | 110,555 111,783 112,945 116,846 | 184,525 185,482 186,765 198,396 |
| 1985 March June Sep. p | 3,708 3,691 3,680 | 387,939 392,908 397,921 | 256,558 259,372 260,065 | 315,701 318,634 321,261 | 115,368 117,733 118,380 | 200,333 200,901 202,881 |

Source: Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V., Bonn. The figures cover the transactions of *all* credit cooperatives (including those mentioned in footnote 1), whereas the banking statistics collected by the Deutsche Bundesbank only cover the cooperatives required to report (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 Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V. — 1 Including banks affiliated to Bundesverband of a cooperative, but excluding regional institutions of credit cooperatives. — 2 Excluding loans on a trust basis. — 3 Excluding bank savings bonds. — ϕ Provisional.

24. Number of monthly reporting banks and their classification by size

End-December 1984

The banks reporting for the monthly banking statistics are graded as follows, according to their volume of business DM 10 DM 25 DM 1 Total DM 50 DM 100 DM 250 DM 500 number million million million million million million billion to less than to less than of to less to less to less to less to less monthly less than DM 10 than DM 25 than DM 500 than DM 5 DM 5 than than reporting banks 1 DM 50 DM 100 DM 250 DM 1 billion Category of banks million million million million million million billion billion and over Commercial banks 236 10 16 10 36 25 31 24 65 19 Big banks 2 6 6 Regional banks and other commercial banks 2 7 2 9 12 96 9 11 33 11 Branches of foreign banks 62 72 3 6 2 6 10 9 7 10 5 21 2 8 Private bankers 10 14 10 11 Regional giro institutions (incl. Deutsche Girozentrale) 12 12 Savings banks 591 _ 3 8 78 141 166 177 18 Regional institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank) q 3 6 Credit cooperatives 3 2.239 3 17 374 835 693 217 67 32 1 Mortgage banks 37 _ _ 1 2 2 5 26 Private 25 _ _ 1 1 4 18 Public 12 1 1 8 1 Instalment sales financing institutions 95 17 7 11 12 16 15 9 7 1 Banks with special functions 16 1 2 2 1 10 Postal giro and postal savings bank offices 15 Building and loan associations 31 _ 1 3 7 12 8 _ Private 18 _ _ 3 1 _ 4 6 4 Public _ 13 _ 6 3 4 Total 4 excluding building and loan associations 3.250 (30)(40) (401) (277) (398)(881)(825)(290)(93) including building and loan associations 3.281 (30) (40) (398) (882 (825) (404)(284) (302)(101)

1 Including banks in liquidation. — 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries. — 3 Partial statistics covering, since end-1973, 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 report; see Table III, 22. Including other banks not organised in the form of a cooperative but affiliated to Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V. Up to December

23. Debits to giro accounts of non-banks*

| DM | million | |
|----|---------|--|

| DM million | | | |
|----------------------|-------------------------------------|-----------|----------|
| Period | Debits | Period | Debits |
| 1982 Jan. | 1,011,725 | 1984 Jan. | 1,195,14 |
| Feb. | 968,314 | Feb. | 1,161,17 |
| March | 1,117,962 | March | 1,209,25 |
| April | 1,042,012 | April | 1,130,62 |
| May | 1,012,614 | May | 1,160,95 |
| June | 1,115,422 | June | 1,173,99 |
| July | 1,122,951 | July | 1,216,11 |
| Aug. | 1,059,963 | Aug. | 1,181,41 |
| Sep. | 1,088,197 | Sep. | 1,158,51 |
| Oct. | 1,076,789 | Oct. | 1,276,31 |
| Nov. | 1,151,518 | Nov. | 1,244,92 |
| Dec. | 1,307,092 | Dec. | 1,364,21 |
| 1983 Jan. | 1,163,086 | 1985 Jan. | 1,304,62 |
| Feb. | 1,061,463 | Feb. | 1,191,50 |
| March | 1,232,004 | March | 1,303,76 |
| April | 1,070,706 | April | 1,225,69 |
| May | 1,073,651 | May | 1,228,07 |
| June | 1,169,178 | June | 1,217,29 |
| July | 1,127,209 | July | 1,379,06 |
| Aug. | 1,134,216 | Aug. | 1,265,07 |
| Sep. | 1,148,489 | Sep. | 1,265,88 |
| Oct. Nov. Dec. | 1,132,130 1,175,178 1,363,878 | Oct. p | 1,346,36 |

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

25. Number of banks and their branches * (a) Total

| Level at end of year | Level | ************************************** | · · · · · · · · · · · · · · · · · · · | Change | | | | | | |
|--|--|--|--|--------|--|------------------------|---|--|--|--|
| or change during year | Banks | | Bank offices, total | Banks | Branches | Bank offices, total | | | | |
| 1957 1962 1967 1968 1969 1970 1971 1972 1973 1974 | 13,359 12,960 10,859 10,222 9,536 8,549 7,819 7,190 6,892 6,673 | 35,387 36,393 | 42,577 43,285 | - 686 | + 1,686 + 2,109 + 2,046 + 1,811 + 1,653 + 1,475 + 1,006 | +++ | 923 1,189 1,472 1,360 824 923 828 708 466 | | | |
| 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 | 6,487 6,276 5,997 5,591 5,591 5,355 5,052 4,930 4,848 4,798 | 37,103 37,254 37,764 38,181 38,753 39,311 39,723 39,803 39,803 39,806 | 43,590 43,530 43,761 43,953 44,344 44,666 44,773 44,733 44,654 | | + 329 + 151 + 510 + 417 + 526 + 558 + 510 + 186 + 18 | + - + + + + + | 143 60 231 192 345 322 207 64 64 | | | |

(b) By category of banks

| | 1957 | | | 1983 | | | 1984 | | | 1984 | | |
|--|----------------------|--------------------------|---------------------------|----------------------|-----------------------------|------------------|----------------------|-----------------------------|------------------------------|---------------------------|------|--------------------------|
| | Level at e | nd of year | _ | | | • | | | | Year-on-ye change in | | |
| | | | Bank offices. | | | Bank offices. | | | Bank offices. | number of bank offic | f | |
| Category of banks | Banks | Branches | | Banks | Branches | | Banks | Branches | total | Number | in % | |
| Commercial banks 1 | 364 | 1,917 | 2,281 | 243 | 5, 938 | 6,181 | 247 | 5,937 | 6,184 | + 3 | | - |
| Big banks Regional banks and other commercial banks 1 Branches of foreign banks Private bankers 1 | 8 96 15 245 | 787 1,020 6 104 | 795 1,116 21 349 | 6 100 58 79 | 3,113 2,514 50 261 | | 6 103 62 76 | 3,119 2,501 50 267 | 3,125 2,604 112 343 | + 6 - 10 + 4 + 3 | | 0.2 0.4 3.1 0.9 |
| Regional giro institutions 2 | 14 | 191 | 205 | 12 | 257 | 269 | 12 | 245 | 257 | - 12 | - | 4. |
| Savings banks | 871 | 8,192 | 9,063 | 592 | 17,076 | 17,668 | 591 | 17,131 | 17,722 | + 54 | + | 0.3 |
| Regional institutions of credit cooperatives 3 | 19 | 89 | 108 | 9 | 45 | 54 | 9 | 46 | 55 | + 1 | + | 1. |
| Credit cooperatives 4 | 11,795 | 2,305 | 14,100 | 3,754 | 15,801 | 19,555 | 3,707 | 15,880 | 19,587 | + 32 | + | 0.: |
| Mortgage banks Private Public | 44 25 19 | 19 8 11 | 63 33 30 | 37 25 12 | 28 22 6 | 65 47 18 | 37 25 12 | 28 22 6 | 65 47 18 | | | - |
| Instalment sales financing institutions 1 | 194 | 225 | 419 | 87 | 565 | 652 | 82 | 537 | 619 | - 33 | - | 5. |
| Banks with special functions | 16 | 34 | 50 | 16 | 77 | 93 | 16 | 78 | 94 | + 1 | + | 1. |
| Building and loan associations 5 | | . | . | 21 | 18 | 39 | 21 | 17 | 38 | _ 1 | - | 2. |
| Private Public | | | | 18 3 | 18 — | 36 3 | 18 3 | 17 | 35 | - 1 | - | 2. |
| Categories of banks not covered by the monthly balance sheet statistics | 42 | 2 | 44 | 77 | 1 | 78 | | 1 | 77 | - 1 | - | 1. |
| Investment companies Securities depositories Guarantee banks and other banks | 5 7 30 | 1 1 | 5 8 31 | 35 8 34 | 1 | 36 8 34 | | | 35 8 34 | - 1 - - | | 2. |
| Total | 13,359 | 12,974 | 26,333 | 4,848 | 39,806 | 44,654 | 4,798 | 39,900 | 44,698 | + 44 | + | 0. |

* Excluding postal giro and postal savings bank offices and, up to 1971, excluding building and loan associations; also excluding banks in liquidation, but including banks transferred to the Federal area after 1945. Branches within the meaning of section 24 (1) 7 of the Banking Act handling inpayments and outpayments, i.e. excluding deposit-receiving agencies, exchange offices, commission agencies, branches and representations. Registered offices, second and other registered offices of banks are recorded as branches, if banking business is conducted there. The first branch established by a foreign bank in the

Federal area is recorded as a bank in accordance with section 53 (1) of the Banking Act; all further branches are recorded as branches. Statistical changes have not been noted among the levels, but have already been eliminated among the changes. — 1 In accordance with the List of Banks (form 1035), 12 banks with 455 branches (1983 and 1984) and 457 branches (1984) are recorded after their reclassification in the category of "Commercial banks"; in the Monthly Balance Sheet Statistics they continue to be shown as "Instalment sales financing institutions" (7 regional banks with 445/446 branches and 5 "Private bankers" with 10/11 branches). — 2 including Deutsche Girozentrale — Deutsche Kommunalbank. — 4 Including Deutsche Genossenschaftsbank. — 4 Including other banks not organised in the form of a cooperative but affiliated to Bundesverband der Deutschen Volksbanken und Raitfeisenbanken e.V. — 5 Since 1972 including legally independent (private and public) building and loan associations and their branches. 10 (up to 1972: 9) legally dependent public building and loan associations (divisions or institutions of other public-law banks) with 4 branches are not recorded separately.

1. Reserve ratios

| % of liabilities subj | ect to reserve r | equirements | | | | | | | | | | |
|--|------------------------|-------------------------------------|------------------------|------------------------|-----------------------|---|----------------------|--------------------------------------|-----------------------|------------------|--------------------|--|
| | Liabilities s | subject to re | serve req | uirements to re | sidents | | | | | | | |
| | Sight liabili | ities | | | Time liabilitie | S | | | Savings deposi | ts | | |
| | Stage on th | ne progressi | ve scale 1 | I | Stage on the | progressiv | e scale | -1 | Stage on the pr | rogressive scale | 1 | |
| | 1 | 2 | | 3 | 1 | 2 | | 3 | 1 | 2 | 3 | |
| Applicable from | DM 10 mn and under | DM 100 and un but mo DM 10 | der, re than | more than DM 100 mn | DM 10 mn and under | DM 100 and und but mor DM 10 n | ler, e than | more than DM 100 mn | DM 10 mn and under | under DM 10 mn D | | |
| 1977 March 1 2 June 1 2 Sep. 1 2 | 1 | 9.35 8.9 8 | 12.7 12.05 10.85 | 14.9 14.15 12.75 | 6.6 6.3 5.6 | 3 | 8.8 8.4 7.55 | 10.45 9.95 8.95 | 6.15 5.85 5.3 | | 6.6 6.3 5.65 | |
| 1978 March 1 June 1 Nov. 1 | 4 | 8.65 8.05 8.75 | 11.7 10.9 11.85 | 13.75 12.8 13.95 | 6.1 5.7 6.2 | · | 8.15 7.55 8.25 | 9 | 5.7 5.3 5.8 | 5.9 5.5 6 | 6.1 5.7 6.2 | |
| 1979 Feb. 1 | | 9.2 | 12.45 | 14.65 | 6.5 | 5 | 8.65 | 10.3 | 6.05 | 6.3 | 6.5 | |
| 1980 May 1 Sep. 1 | | 8.45 7.65 | 11.45 10.3 | 13.45 12.1 | 6 5.4 | | 8 7.2 | 9.45 8.5 | 5.6 5 | 5.8 5.2 | 6 5.4 | |
| 1981 Feb. 1 | - | 7.1 | 9.6 | 11.25 | 5 | | 6.7 | 7.95 | 4.65 | 4.85 | 5 | |
| 1982 Oct. 1 | | 6.4 | 8.65 | 10.15 | 4.5 | 5 | 6 | 7.15 | 4.2 | 4.35 | 4.5 | |
| | Liabilities s | ubject to re | serve req | uirements to n | on-residents | | | | • | | | |
| | | | | Growth of I | iabilities | | | | | | <u>.</u> | |
| Applicable from | Sight liabilities | Time liabilities | Savings deposits | Sight liabilities | | avings eposits | Explana | atory notes on t | he growth reserv | e regulations | | |
| 1977 March 1 June 1 Sep. 1 | 14.9 14.15 12.75 | 10.45 9.95 8.95 | 6 | .6 .3 .65 | al ratios | | | | | | | |
| 1978 Jan. 1 | 20 | 15 | 10 | | 80 | | | nal reserve ratio the period from | | | | |
| June 1 Nov. 1 | 12.8 13.95 | 9 9.8 | | .7 | | | | | | | | |
| 1979 Feb. 1 | 14.65 | 10.3 | 6. | .5 | | | | | | | | |
| 1980 May 1 Sep. 1 | 13.45 12.1 | 9.45 8.5 | 6 5. | | al ratios | | | | | | | |
| 1981 Feb. 1 | 11.25 | 7.95 | 5 | | | | | | | | | |
| 1982 Oct. 1 | 10.15 | 7.15 | 4. | .5 | | | | | | | | |

1 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. — 2 From March 1, 1977 to February 28, 1978 the following discounts were in

force for liabilities to residents in places without a Bundesbank office: 1 percentage point for sight liabilities, 0.5 percentage point for savings deposits.

2. Reserve maintenance* (a) Total

| DM million | Liabilities | subject to | reserve re | quirement | s 2 | | | Required | | | | | | | |
|--|--|--|--------------------------------------|--|--------------------------------------|--|-------------------------|--------------------------------------|---|--|---|--------------------------------------|--------------------------|---|----------------------------|
| | | Sight liabi | | Time liabi | | Savings d | eposits | prior to d of deduct cash baia | ible | | | | Excess reserves 7 | | |
| Monthly average 1 | Total | to | non- residents | to residents | non- residents | of | non- residents | Total | of which For liabil- ities to non- residents | Deduct- ible cash bal- ances 4 | Re- quired reserves after deduc- tion of deduct- ible cash bal- ances 5 | Actual reserves 6 | Level | as % of re- quired reserves after deduc- tion of deduct- ible cash bal- ances | Short- fall, total 8 |
| 1961 Dec. 10 | 111,661 | 31,151 | | 22,492 | 701 | 56,578 | | 8,970 | 325 | | 8,970 9,801 | 9,337 10,140 | 367 339 | 4.1 3.5 | |
| 1962 Dec. 1963 Dec. 1964 Dec. 10 | 125,656 141,075 157,722 | 35,2 38, ⁻ 41,532 | | | 900 168 816 644 | 65, 76, 88,471 104,047 | 752 531 | 9,801 10,860 13,411 14,284 | 364 388 | | 10,860 13,411 14,284 | 11,244 13,662 14,564 | 384 251 280 | 3.5 1.9 2.0 | 1 |
| 1965 Dec. 10 1966 Dec. 10 1967 Dec. 1968 Dec. | 178,833 198,262 230,506 273,693 | 45,959 46,385 54,- 56,242 | 364 469 | 31,120 | 284 596 | 119,554 | 555 ,441 | 15,506 12,248 | 221 2,009 | | 15,506 12,248 15,495 | 15,706 12,685 16,441 | 200 437 946 | 1.3 3.6 6.1 | |
| 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. | 280,549 306,859 344,861 | 67, | 832 300 5,605 | 56, | 918 299 | 155 | ,799 ,260 | 15,967 25,746 | 2,640 | - | 15,967 25,746 31,391 | 16,531 26,066 31,686 | 564 320 295 | 3.5 1.2 0.9 | : |
| 1972 Dec. 1973 Dec. 1974 Dec. | 394,352 425,215 442,759 | 88,806 87,195 93,733 | 6,835 6,923 8,120 | 87,349 123,970 116,452 | 2,887 1,189 210 | 206,787 204,414 222,848 | 1,688 1,524 1,396 | 43,878 54,164 | 5,299 | | 43,878 54,164 42,759 | 44,520 54,993 43,231 | 642 829 472 | 1.5 1.5 1.1 | 28 |
| 1975 Dec. 1976 Dec. 1977 Dec. | 501,712 552,418 607,289 | 115,383 122,654 135,933 | 8,997 10,251 10,832 | 94,063 103,225 112,565 | 4,208 7,137 8,153 | 277,358 306,900 337,107 | 1,703 2,251 2,699 | 39,767 48,162 44,354 | | | 39,767 48,162 44,354 | 40,301 48,405 45,475 | | 1.3 0.5 2.5 | |
| 1978 Dec. 1979 Dec. 1980 Dec. | 673,610 704,674 732,855 | 153,785 158,612 165,410 | 11,599 12,766 15,203 | 133,079 149,641 175,093 | 10,373 13,290 11,547 | 361,726 367,218 362,262 | 3,340 | | 3,442 3,000 | 5,454 6,268 7,038 | 55,383 46,461 | 51,558 56,426 47,122 | | 2.0 1.9 1.4 | |
| 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. | 768,728 821,085 873,212 921,512 | 162,317 173,300 188,859 192,950 | 13,482 14,102 14,295 16,741 | 224,345 233,281 223,959 241,367 | 11,106 10,283 12,878 14,067 | 353,899 386,017 428,562 451,300 | 4,102 4,659 | 50,079 53,100 | 2,579 | 7,524 8,178 8,586 9,151 | 44,797 41,901 44,514 46,865 | 45,304 42,232 44,941 47,372 | 507 331 427 507 | 1.1 0.8 1.0 1.1 | 2 |
| 1984 Oct. 11 Nov. Dec. | 901,231 910,860 921,512 | 172,793 180,226 192,950 | 17,087 16,521 16,741 | 245,239 246,340 241,367 | 13,733 13,843 14,067 | 447,366 448,877 451,300 | 5,053 | 54,994 | 2,892 | 8,714 8,947 9,151 | 45,454 46,047 46,865 | 45,680 46,270 47,372 | 226 223 507 | 0.5 0.5 1.1 | |
| 1985 Jan. Feb. March | 947,337 937,474 939,748 | | 17,334 16,952 16,883 | 241,137 246,189 248,583 | 12,033 | 469,703 478,026 479,275 | 5,387 5,394 | 56,092 56,176 | 2,822 2,788 | 9,268 9,046 8,955 | 47,046 47,221 | 48,019 | 308 798 | 0.5 0.7 1.7 | |
| April May June | 932,909 935,846 940,833 | 177,291 178,221 | 17,089 17,362 17,965 | 244,498 248,134 253,489 | 10,835 10,209 | 478,457 476,793 475,469 | 5,431 5,480 | 55,942 56,369 | 2,778 2,796 | 9,188 9,198 9,163 | 46,744 47,206 | 46,949 47,633 | 205 427 | 0.5 0.4 0.9 | |
| July Aug. Sep. | 943,979 945,767 947,982 | 180,224 181,243 | 1 | 255,950 | 9,929 9,549 | | 5,531 5,558 | 56,697 56,838 | 2,781 2,696 | 9,291 9,265 | 47,406 47,573 | 47,762 47,823 | 356 250 | 1 | |
| Sep. Oct. | 947,962 947,465 | | 17,355 | 235,950 | | 480,012 | | | | | | | | 1 | |

(b) Breakdown by stages on the progressive scale

DM million

| | Liabilities subj | ect to reserve r | equirements to | residents | | | | 1 | | |
|----------------------|------------------|-------------------|-----------------|---|------------------|-----------------|---------|----------------|---------|---------|
| | | Sight liabilities | 3 | · · · · · · · · · · · · · · · · · · · | Time liabilities | | | Savings depos | its | |
| | | Stage on the p | rogressive scal | 8 | Stage on the p | rogressive scal | e | Stage on the p | le | |
| Monthly average 1 | Total | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 3 |
| 1984 Oct. 11 | 865,398 | 29,601 | 53,967 | 89,225 | 33,819 | 73,449 | 137,971 | | | 277,104 |
| Nov. | 875,443 | 29,674 | 55,355 | | 33,891 | 73,561 | 138,888 | | | 278,02 |
| Dec. | 885,617 | 30,328 | 57,887 | 104,735 | 33,971 | 73,261 | 134,135 | 42,011 | 129,368 | 279,921 |
| 1985 Jan. | 909,604 | 30,094 | 57,926 | 110,744 | 34,091 | 73,208 | 133,838 | | | |
| Feb. | 903,102 | 29,120 | | | | 75,006 | | | | |
| March | 905,837 | 29,089 | 53,714 | 95,176 | 34,662 | 75,967 | 137,954 | 42,205 | 134,611 | |
| April | 899,405 | 29,025 | 53,185 | 94,240 | 34,767 | 75,945 | 133,786 | | | |
| May | 902,218 | | 54,259 | | | | | | | 300,54 |
| June | 907,179 | | 54,438 | 94,632 | 34,856 | 76,626 | 142,007 | 42,109 | 133,810 | 1 |
| July | 909,995 | | 54,877 | 97,840 | 34,788 | 75,901 | 140,311 | | | |
| Aug. | 912,359 | | 55,402 | | 34,802 | 76,440 | 143,236 | | | |
| Sep. | 915,522 | | | | 34,804 | 77,135 | 144,011 | 41,955 | 134,451 | 301,923 |
| Oct. | 915,075 | 1 | | 100,977 | 34,694 | 76,078 | 137,630 | 41,971 | 134,771 | 303,270 |

IV. Minimum reserves

| | | | | Average rese | rve ratio 9 | | | | Memorandum | items | |
|-------------------|---|---|--|-----------------------|-----------------------------------|---------------------|---------------------|-------------------|---|---|----------------------|
| | | | | | for liabilities | to | | - | | | |
| Monthly | Number of banks subject to reserve require- | Liabilities subject to reserve require- ments | Required reserves prior to deduction of deduct- ible cash balances 3 | Total | residents Sight liabilities | Time liabilities | Savings deposits | non- residents | Deductible cash balances 4 | Required reserves after deduction of deduct- ible cash balances 5 | Excess reserves 7 |
| average 1 | ments | DM million | | % | | | | | DM million | | |
| | All categorie | | | ···· | | | | | | | |
| 1985 Sep. Oct. | 4,677 4,675 | 947,982 947,465 | 56,838 56,913 | 6.0 6.0 | 9.1 9.1 | 6.4 6.4 | 4.4 4.4 | 8.3 8.3 | 9,265 9,355 | 47,573 47,558 | 25 20 |
| | Commercial | banks | | • | L | L | ↓ | | | 1 | |
| 1985 Sep. Oct. | 227 226 | 244,852 | 17,648 | 7.2 | 9.9 | 7.0 | 4.5 | 8.6 | 2,044 | 15,604 | 8 |
| 001. | Big banks | 246,284 | 17,852 | 7.2 | 9.9 | 7.0 | 4.5 | 8.6 | 2,079 | 15,773 | 6 |
| 1985 Sep. | 6 | 121,345 | 8,729 | 7.2 | 10.1 | 7.1 | 4.5 | 8.4 | 1,142 | 7,587 | 2 |
| Oct. | 6 | 123,850 | 8,971 | 7.2 | 10.1 | 7.1 | 4.5 | 8.4 | 1,164 | 7,807 | 1 |
| 1985 Sep. | - | iks and other | | | | | | | | | |
| Oct. | 91 91 | 100,529 99,791 | 7,169 7,154 | 7.1 7.2 | 9.8 9.8 | 7.0 7.0 | 4.5 4.5 | 8.7 8.7 | 806 817 | 6,363 6,337 | 3 |
| | Branches of | foreign banks | | | | | | | | | |
| 1985 Sep. Oct. | 64 63 | 6,568 6,160 | 561 524 | 8.5 8.5 | 8.8 8.8 | 6.0 6.0 | 4.2 4.2 | 9.6 9.5 | 9 | 552 | 1 |
| | Private bank | | | 0.0 | 0.0 | 0.0 | 4.2 | 9.5 | 10 | 514 | 1 |
| 1985 Sep. | 66 | 16,410 | 1,189 | 7.2 | 9.2 | 6.5 | 4.4 | 8.6 | 87 | 1,102 | |
| Oct. | 66 | 16,483 | 1,203 | 7.3 | 9.3 | 6.5 | 4.4 | 8.6 | 88 | 1,115 | |
| 1985 Sep. | Regional girc | 29,695 | 2,277 | 7.7 | 9.9 | 7.1 | | | | 0.400 | |
| Oct. | 12 | 29,900 | 2,328 | 7.8 | 9.9 | 7.0 | 4.5 4.5 | 9.1 8.8 | 149 146 | 2,128 2,182 | |
| | Savings bank | | | | | | | | | | |
| 1985 Sep. Oct. | 590 590 | 401,960 400,407 | 22,232 22,116 | 5.5 5.5 | 9.1 9.1 | 6.4 6.4 | 4.5 4.5 | 6.0 5.9 | 4,606 4,642 | 17,626 17,474 | 35 28 |
| | Regional inst | itutions of cr | edit cooperat | ives | | | | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| 1985 Sep. Oct. | 9 9 | 5,548 | 454 | 8.2 | 9.7 | 6.8 | 4.4 | 9.9 | 69 | 385 | |
| 001. | Gredit coope | 5,471 | 453 | 8.3 | 9.7 | 6.7 | 4.4 | 9.9 | 69 | 384 | |
| 1985 Sep. | 3,673 | 249,535 | 13,115 | 5.3 | 7.6 | 5.6 | 4.3 | 6.3 | 2,285 | 10,830 | 79 |
| Oct. | 3,671 | 249,597 | 13,117 | 5.3 | 7.6 | 5.6 | 4.3 | 6.3 | 2,304 | 10,813 | 79 |
| 1985 Sep. | Mortgage bar | | | | | | | | | | |
| Oct. | 34 34 | 1,215 1,250 | 75 79 | 6.2 6.3 | 7.5 7.6 | 5.7 5.7 | 4.3 4.3 | 7.3 7.3 | 6 7 | 69 72 | 13 7 |
| | Banks with s | pecial functio | ns | | | | | | | | |
| 1985 Sep. Oct. | 13 14 | 5,393 4,479 | 454 366 | 8.4 8.2 | 9.8 9.7 | 6.9 6.8 | 4.3 4.3 | 7.3 7.3 | 21 | 433 | 15 |
| | Building and | | | 0.2 | | 0.0 | 4.3 | 7.3 | 20 | 346 | 8 |
| 1985 Sep. | 31 | 2,755 | 186 | 6.8 | 8.2 | 6.9 | 4.3 | 6.7 | 1 | 185 | 3 |
| Oct. | 31 | 2,886 | 194 | 6.7 | 8.2 | 6.9 | 4.4 | 6.6 | 1 | 193 | 1 |
| 1985 Sep. | Instaiment sa 88 | r,029 | institutions a 397 | ind other bank 5.6 | | eserve require | | | | | |
| Oct. | 88 | 7,191 | 408 | 5.6 | 8.6 8.6 | 6.1 6.1 | 4.5 4.5 | 7.1 7.1 | 84 87 | 313 321 | 10 9 |
| | Memorandum | item: Postal | giro and post | al savings bai | nk offices | ······ | | | | | |
| 1985 Sep. Oct. | 15 15 | 40,736 40,511 | 2,428 2,410 | 6.0 5.9 | 10.1 10.1 | - | 4.5 4.5 | 8.7 8.7 | - | 2,428 2,410 | |

* 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 are in practice no longer distinguishable from the other central bank deposits of the Federal Post Office. — 1 In accordance with sections 5 to 7 of the Minimum Reserves Order. — 2 Liabilities subject to reserve requirements cannot be broken down statistically according to residents and nonresidents 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 5 (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 5 (2) of the Minimum Reserves Order. — 5 To be maintained as credit balances on giro accounts at the Bundesbank. — 6 Average credit balances of banks subject to reserve requirements maintained on giro accounts at the Bundesbank. — 7 Actual reserves less required reserves after deduction of deductible cash balances. — 8 Shortfall 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 The exempt for of institutions mainly engaged in longterm business and of building and loan associations was abolished with effect from January 1, 1984.

1. Discount and lombard rates of the Bundesbank and special interest rate charged for failing to comply with the minimum reserve requirements

| | Discount rate 1 | Lombard rate | | Discount rate 1 | Lombard rate | | Discount rate 1 | Lombard rate |
|------------------------|-----------------|----------------------|------------------------|-----------------|--------------|-------------------------|-----------------|--------------|
| Applicable from | % p.a. | % p.a. | Applicable from | % p.a. | % p.a. | Applicable from | % p.a. | % p.a. |
| 948 July 1 | 5 | 6 | 1967 Jan. 6 Feb. 17 | 4 ½ 4 | 5 ½ 5 | 1977 July 15 Dec. 16 | 3 ½ 3 | 4 31/ |
| 949 May 27 | 4 1/2 | 5 1/2 | April 14 | 31/2 | 4 1/2 | 1979 Jan. 19 | 3 | 4 |
| July 14 | 4 | 5 | May 12 | 3 | 4 | March 30 | 4 | 5 |
| 950 Oct. 27 | 6 | 7 | Aug. 11 | 3 | 3 1/2 | June 1 | 4 | 51 |
| 952 May 29 | 5 | 6 | 1969 March 21 | 3 | 4 | July 13 | 5 | 6 |
| Aug. 21 | 4 1/2 | 5 ½ | April 18 | 4 | 5 | Nov. 1 | 6 | 7 |
| 953 Jan. 8 | 4 | 5 | June 20 | 5 | 6 | 1980 Feb. 29 | 7 | 81 |
| June 11 | 3 1/2 | 4 1/2 | Sep. 11 | 6 | 7 1/2 | May 2 | 7 1/2 | 91 |
| 954 May 20 | 3 | 4 | Dec. 5 | 6 | 9 | Sep. 19 | 7 1/2 | 3 9 |
| 955 Aug. 4 | 31/2 | 4 1/2 | 1970 March 9 | 7 1/2 | 91/2 | 1982 Aug. 27 | 7 | 8 |
| 956 March 8 | 4 1/2 | 51/2 | July 16 | 7 | 9 | Oct. 22 | 6 | 7 |
| May 19 | 51/2 | 61/2 | Nov. 18 | 61/2 | 8 7 ½ | Dec. 3 | 5 | 6 |
| Sep. 6 | 5 | 6 | Dec. 3 | 6 | | 1983 March 18 | 4 | 5 |
| 957 Jan. 11 | 4 1/2 | 51/2 | 1971 April 1 | 5 | 6 1/2 | Sep. 9 | 4 | 51 |
| Sep. 19 | 4 | 5 | Oct. 14 Dec. 23 | 4 ½ 4 | 5 ½ 5 | 1984 June 29 | 4 1/2 | 51 |
| 958 Jan. 17 | 31/2 | 4 1/2 | | | | 1985 Feb. 1 | 4 1/2 | 6 |
| June 27 | 3 | 4 4 | 1972 Feb. 25 | 3 31/2 | 4 | Aug. 16 | 4 | 51 |
| 959 Jan. 10 | 23/4 | 33/4 | Oct. 9 Nov. 3 | 4 | 6 | - | | |
| Sep. 4 | 3 | 4 | Dec. 1 | 4 1/2 | 6 1/2 | | | |
| Oct. 23 | 4 | 5 | | 5 | 7 | | | |
| 960 June 3 | 5 | 6 | 1973 Jan. 12 May 4 | 6 | 8 | | | |
| Nov. 11 | 4 | 5 | June 1 | 7 | 3 9 | | | |
| | 31/2 | 4 1/2 | 1974 Oct. 25 | 61/2 | 8 1/2 | | | |
| 1961 Jan. 20 May 5 | 3 1/2 | 2 4 | Dec. 20 | 6 | 8 /2 | | | |
| | - | 4 1/2 | | 51/2 | 7 1/2 | | | |
| 965 Jan. 22 Aug. 13 | 3 ½ 4 | 4 ⁷² 5 | 1975 Feb. 7 March 7 | 5 /2 | 61/2 | | | |
| | | - | April 25 | 5 | 6 | | | i i |
| 1966 May 27 | 5 | 6 1⁄4 | May 23 | 4 1/2 | 51/2 | | | |
| | | | Aug. 15 | 4 | 5 | | | |
| | | | Sep. 12 | 31/2 | 4 1/2 | | | |
| | | | | | | | | |

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 $\frac{34}{9}$ % per annum was granted to the banks in respect of the lombard loans taken between December 10,

1964 and December 31, 1964. — 3 Lombard loans were generally not granted to the banks at the lombard rate during the following periods: from June 1, 1973 to July 3, 1974 and from February 20, 1981 to May 6, 1982. — 4 Unchanged since January 1, 1951.

Rates of the Bundesbank for short-term money market operations *

% p.a.

| Open market | transactio | ns in | bills und | er repurchas | e agreemen | ts 1 | | Special lorr | bard Ic | oans 2 | | | Sales of Federal Treas in the Bundesbank's n arrangements 3 | | | | |
|--|--|--|---|--|---|------|------------|--|---|---|-------------------------------------|----------------------|---|---|-------------------|--|--------------------------|
| Applicable | | | | Applicable | | | Rate | Applicable | | | | Rate | Applicable | | Rate fo 5 days | | s running foi 10 days |
| 1973 April 1 June July 2 July 3 Aug. Aug. Nov. 2 1974 March 1 April 1975 July 2 Aug. Sep. 1 | 6 to April 7 to June 24 to July 30 to Sep. 26 to Dec. 14 to April 8 to April 8 to April 23 to July 29 to Sep. 12 to Oct. 21 to Dec. | 27 20 27 16 6 13 5 24 31 11 6 1 | $ \begin{array}{r} 12 \\ 13 \\ 15 \\ 14 \\ 13 \\ 16 \\ 11 \\ 11 \frac{1}{2} \\ 10 \\ 4 \frac{1}{2} \\ 3 \frac{1}{2} \\ 3 \frac{1}{2} \\ 3 \frac{1}{2} \end{array} $ | July Sep. 1978 March 1979 Oct. 1982 Jan. | 6 to July 15 to July 27 to Sep. 23 to Nov. 13 to June | | 3 ¼ 7 ¾ | 1974 March Mai 1981 Feb. March Oct. Dec. 1982 Jan. | 14 to 28 to 25 to 3 to 9 to 4 to 19 22 to | 974 Jan. April July Feb. Oct. Dec. 982 Jan. March May | 11 8 26 8 21 18 6 | 13 10 12 12 | 1985 Feb. 1 to March April 1 to June | 31 25 10 29 6 20 18 15 | 6 | 6 ³ / ₄ 6 ³ / ₄ 8 ¹ / ₄ 11 ¹ / ₂ 5 ¹ / ₂ 5 ³ / ₅ 5 0 4 .8 4 .5 4 .3 | 7 81⁄4 581⁄4 |

For Bundesbank open market transactions in securities under repurchase agreements see Table V, 3. —
 Purchase from banks of domestic bills eligible for rediscount at the Bundesbank for a period of
 10 days; first such transaction on April 16, 1973. —

2 Special lombard loans were 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. — 5 Running for 9 days. — 6 Running for 4 days. — 7 Normally running for 7 days; from May 14, 1981 normally running for 5 days. — 8 Normally running for 3 days.

3. The Bundesbank's open market transactions in securities under repurchase agreements *

| | Bids by banks | 1 | Purchases by the | Bundesbank | | · · · · · · · · · · · · · · · · · · · | | |
|--------------------------------|----------------------|------------------|------------------|------------------|----------------------------|---------------------------------------|----------------|-------------|
| | | | | | Fixed interest rate tender | Minimum interest | t rate tender | |
| | Number | Amount | | Amount | Fixed rate | Minimum rate | Allotment rate | Running for |
| y of credit advice | Number of bidders | DM million | Number | DM million | % p.a. | • | • | Days |
| 2 June 7 | 248 | 22,722 | 248 | 6,147 | 8.90 | _ | _ | |
| July 9 Aug. 6 | 308 311 | 31,830 | 308 | 6,396 | 8.90 | | | |
| Sep. 3 | 351 | 23,133 25,518 | 127 | 6,897 7,845 | | 8.50 7.50 | 8.85 7.95 | |
| Sep. 15 | 328 | 26,307 | 328 | 5,289 | 7.75 | | ,.55 | |
| Oct. 1 Nov. 8 | 338 357 | 30,989 | 338 | 7,771 | 7.50 | | | |
| Dec. 6 | 313 | 26,780 25,952 | 219 | 8,673 9,103 | 5.90 | 6.50 | 6.90 | |
| 3 Jan. 4 | 289 | 31,937 | 289 | 9,605 | 5.90 | | | |
| Feb. 1 | 325 | 25,288 | 83 | 5,785 | 5.90 | 5.50 | 5.95 | |
| July 11 | 182 | 27,113 | 182 | 5,440 | 5.10 | — | | |
| Aug. 151 Sep. 13 | 138 | 17,819 23,529 | 138 | 4,465 6,461 | 5.30 | 5 20 | | |
| Oct. 3 | 140 | 17,774 | 140 | 7,112 | 5.60 | 5.30 | 5.60 | |
| Oct. 31 | 235 | 21,500 | 149 | 7,543 | _ | 5.30 | 5.55 | |
| Nov. 9 Dec. 1 | 128 | 13,090 | 128 | 4,590 | 5.60 | | | |
| Dec. 7 | 226 | 18,126 11,910 | 116 182 | 8,956 7,212 | — | 5.30 5.30 | 6.00 5.90 | |
| Jan. 3 | 228 | 22,376 | 111 | 7,896 | | | | |
| Jan. 10 | 111 | 9,452 | 111 | 7,896 7,561 | | 5.30 | 5.70 | |
| Feb. 6 | 242 | 17,149 | 127 | 7,470 | | 5.30 | 5.70 | |
| Feb. 13 March 1 | 175 | 13,372 | 92 105 | 6,853 | — | 5.30 | 5.65 | |
| March 8 | 184 | 12,684 11,477 | 105 151 | 4,976 6,262 | _ | 5.30 5.30 | 5.55 5.50 | |
| April 2 | 271 | 16,819 | 181 | 8,083 | - | 5.30 | 5.55 | |
| May 2 | 260 | 17,281 | 173 | 7,454 | - | 5.30 | 5.55 | |
| June 4 July 2 | 285 266 | 22,496 | 152 143 | 10,099 8,209 | _ | 5.30 5.30 | 5.65 | |
| Aug. 2 | 256 | 20,270 | 154 | 7,375 | | 5.30 | 5.70 5.70 | |
| Sep. 3 | 162 | 10,977 | 162 | 8,234 | 5.70 | _ | _ | |
| Oct. 1 Oct. 8 | 159 141 | 18,314 | 159 | 8,248 | 5.70 | | — | |
| Nov. 6 | 141 | 10,525 9,280 | 141 144 | 8,420 9,277 | 5.70 5.70 | _ | _ | |
| Nov. 19 | 229 | 17,743 | 165 | 8,946 | - | 5.10 | 5.40 | |
| Dec. 3 | 247 | 17,201 | 247 | 8,609 | 5.50 | — | _ | |
| Dec. 10 Dec. 17 | 239 169 | 13,637 10,521 | 239 169 | 8,185 8,942 | 5.50 | - | - | |
| Jan. 7 | | | | | 5.50 | _ | _ | |
| Jan. 11 | 293 275 | 23,481 20,112 | 118 220 | 10,382 8,042 | _ | 5.10 5.10 | 5.50 5.40 | |
| Feb. 4 | 372 | 42,401 | 372 | 14,004 | 5.70 | | 5.40 | |
| Feb. 11 Feb. 14 | 407 355 | 41,889 | 407 | 13,009 | 5.70 | — | - | |
| March 4 | 302 | 28,955 33,672 | 355 302 | 5,827 13,481 | 5.70 5.80 | _ | _ | |
| March 11 | 396 | 34,550 | 182 | 15,379 | _ | 5.50 | 6.00 | |
| March 18 April 1 | 314 382 | 20,603 | 250 | 9,306 | | 5.50 | 5.90 | |
| April 15 | 315 | 34,942 25,004 | 382 261 | 15,044 12,021 | 5.70 | 5.50 | 5.70 | |
| April 22 | 262 | 14,106 | 241 | 9,653 | _ | 5.50 | 5.60 | |
| May 2 May 2 ² | 237 226 | 14,648 9,671 | 230 | 9,090 | — | 5.50 | 5.60 | |
| May 13 | 238 | 14,010 | 188 208 | 6,076 9,190 | - | 5.50 5.50 | 5.70 | |
| May 20 | 206 | 9,665 | 180 | 5,741 | _ | 5.50 | 5.55 5.55 | |
| June 3 June 3 | 239 | 16,704 | 225 | 9,991 | - | 5.50 | 5.55 | |
| June 3 June 10 | 116 287 | 5,083 14,866 | 92 266 | 4,196 9,488 | _ | 5.50 5.30 | 5.60 | |
| June 24 | 335 | 17,727 | 258 | 8,175 | _ | 5.30 | 5.40 5.30 | |
| July 1 July 12 | 304 | 22,197 | 230 | 11,960 | _ | 5.10 | 5.30 | |
| July 1 ² July 8 | 184 317 | 7,122 17,966 | 144 265 | 4,071 10,673 | - | 5.10 | 5.30 | |
| July 22 | 363 | 16,479 | 335 | 12,015 | _ | 5.10 4.80 | 5.25 4.95 | |
| Aug. 5 Aug. 52 | 202 | 9,362 | 202 | 8,560 | _ | 4.80 | 4.80 | |
| Aug. 5 ⁴ Aug. 12 | 84 133 | 2,741 4,321 | 84 133 | 2,740 | — | 4.80 | 4.80 | |
| Aug 21 | 257 | 14,619 | 257 | 4,321 14,610 | 4.60 | 4.80 | 4.80 | |
| Sep. 2, | 222 | 14,174 | 222 | 10,634 | 4.60 | = | — | |
| Sep. 2 ⁴ Sep. 11 | 87 205 | 2,997 | 87 | 2,995 | 4.60 | | | |
| Sen 25 | 205 | 11,926 19,588 | 205 266 | 6,566 12,759 | 4.60 | 4.50 | 4.55 | |
| Oct. 2 | 198 | 12,177 | 180 | 8,760 | | 4.50 | 4.55 | |
| Oct. 2 ² Oct. 9 | 97 | 4,485 | 82 | 3,388 | - | 4.50 | 4.55 | |
| Oct. 23 | 212 271 | 12,771 13,244 | 212 271 | 11,094 9,278 | 4.55 | 4.55 | 4.55 | |
| Nov. 6, | 169 | 7,124 | 169 | 5,702 | 4.55 | = | _ | |
| 140 <i>4</i> . 0 [| 229 | 15,569 | 229 | 4,697 | 4.65 | _ | _ | |
| Nov. 13 Nov. 21 | 205 | 12,709 | 205 | 8,901 | 4.55 | - | _ | |
| Dec. 4 2 P | 215 274 | 9,951 16,300 | 215 | 8,460 12,600 | 4.55 | | | |
| Dec. 4 ² p | 117 | 5,100 | | 12,000 | -1 | 4.50 | 4.65 | |

* Purchase of bonds eligible as collateral for lombard loans, since July 11, 1983 also of Treasury discount

paper with a remaining period to maturity of up to one year; first such transaction on June 21, 1979. —

1 Partly on August 16 and 27 days. — 2 Two tranches. — p Provisional

4. Rates for sales of money market paper

| % p.4 | . | | | | | | | | | | | | | | | |
|---------------|-----------------------|---------------|--|----------------------------|---|-------------------------|----------------------|----------------------|----------------------------|----------------|-----------------------------|---|-------------------------|------------|---|----------------------|
| | | | | ne Bundesb ulating arra | ank for mor ngements | ney market | paper inclu | ded in the | | | | noney mark ulating arra | | t included | in the | |
| | | | Treasury b Federal Go and Federa running fo | overnment al Railways | Treasury d Federal Go Federal Ra Federal Po running for | ilways and st Office | er of | | | | Governmer and Federa | iscount pap nt, Federal I al Post Offic — (types BN r | Railways ce — financ | - | Treasury fi paper of th Federal Go running for | e vernment |
| | | | | 1 | | I. | ı | 1 | | | | 12 months | 18 months | 24 months | | |
| Appli from | cable | | 30 to 59 days | 60 to 90 days | 6 months | 12 months | 18 months | 24 months | Applicable from | | Sales on market terms | Tender pro (interest-ra | | e tender) | 12 months | 24 months |
| | | | Nominal ra | ates | _ | | | | | | Nominal ra | ites | | | | |
| | March July Nov. | 30 13 1 | 3.50 4.50 5.50 | 4.65 | 4.75 | 3.70 4.95 5.95 | 3.90 5.15 5.95 | 4.10 5.35 5.95 | 1985 April April | 2 16 | = | - | | — | 5.62 5.55 | 6.15 6.08 |
| 1980 | | 29 2 | 6.50 7.00 | 6.65 | 6.75 | 6.95 7.45 | 6.95 7.45 | 6.95 7.45 | May May June | 13 22 6 | | - | - | | 5.30 5.17 4.99 | 5.79 5.58 5.50 |
| | Aug. Oct. Dec. | 27 22 3 | 6.50 5.50 4.50 | 6.65 5.65 4.65 | 5.60 | 6.95 5.70 4.90 | 6.95 5.80 5.00 | 6.95 5.90 5.15 | July July July | 8 23 31 | | | - | | 4.85 4.67 4.50 | 5.37 5.25 5.10 |
| | March | - | 3.50 | | | 3.95 | 4.10 | 4.25 | Aug. Aug. | 12 19 | _ | | - | | 4.31 4.12 | 4.91 4.73 |
| 1984 1985 | | 29 16 | 4.00 3.50 | 4.15 3.65 | | 4.40 3.90 | 4.50 4.00 | 4.60 4.10 | Aug. Nov. | 26 1 | = | - | | | 3.89 4.35 | 4.47 4.99 |
| | - | | Yields | | 1 | | L | L | | | Yields | | | | | |
| | March July Nov. | 30 13 1 | 3.52 4.53 5.55 | 4.70 | 3.56 4.87 5.92 | 3.84 5.21 6.33 | 4.09 5.48 6.40 | 4.37 5.82 6.54 | 1985 April April May | 2 16 13 | _ | | | | 5.95 5.88 5.60 | 6.78 6.70 6.35 |
| 1980 | Feb. May | 29 2 | 6.57 7.08 | 6.76 7.28 | 6.99 7.52 | 7.47 8.05 | 7.57 8.17 | 7.77 8.40 | May June | 22 6 | | | — | | 5.45 5.25 | 6.10 6.00 |
| 1982 | Aug. Oct. Dec. | 27 22 3 | 6.57 5.55 4.53 | 6.76 5.73 4.70 | 6.99 5.76 4.87 | 7.47 6.04 5.15 | 7.57 6.22 5.31 | 7.77 6.48 5.59 | July July July | 8 23 31 | | | | | 5.10 4.90 4.71 | 5.85 5.70 5.53 |
| 1983 1984 | March | - 1 | 3.52 | 3.68 | 3.87 | 4.11 | 4.31 | 4.54 | Aug. Aug. Aug. | 12 19 26 | | - | | | 4.50 4.30 4.05 | 5.30 5.09 4.79 |
| 1985 | | 29 16 | 3.52 | 1 | 1 | 4.00 | 4.73 | 4.34 | Nov. | 1 | | - | | _ | 4.55 | 5.40 |

6. Money market rates, by month *

1 Except as otherwise noted, rate applicable only on the date stated.

| 5. Rates bankers % p.a. | | | |
|-------------------------------|---------------------|---|------------------------------|
| | | Prime bank acceptance remaining i 10 to 90 day | s with ife of |
| Applicable fr | om | Buying | Selling |
| Aug. | 31 15 12 | 3.85 3.55 3.05 | 3.70 3.40 2.90 |
| 1976 Nov. | 19 | 3.30 | 3.15 |
| | 29 16 | 3.10 2.60 | 2.95 2.45 |
| March | 23 30 13 1 | 2.85 3.85 5.30 6.30 | 2.70 3.70 5.15 6.15 |
| 1980 Feb. May | 29 2 | 7.30 7.80 | 7.15 7.65 |
| | 27 22 3 | 7.05 5.80 4.80 | 6.90 5.65 4.65 |
| 1983 March | 18 | 3.55 | 3.40 |
| 1984 June | 29 | 4.05 | 3.90 |
| 1985 Aug. | 16 | 3.55 | 3.40 |

* Rates of Privatdiskont AG for transactions with banks.

| | Money mar | ket rates reporte | ed by Frank | furt banks | | | Fibor 1 | |
|-------------------|--------------------------|--------------------------------|--------------------------|--------------------------------|--------------------------|--------------------------------|---------------------------------------|----------------|
| | Day-to-day | money | One-month | funds | Three-mont | h funds | Three | Six- |
| Month | Monthly aver- ages | Lowest and highest rates | Monthly aver- ages | Lowest and highest rates | Monthly aver- ages | Lowest and highest rates | Three- month funds Monthly a | month funds |
| 1983 Dec. | 5.61 | 2 5.40-8.50 | 6.53 | 6.406.70 | 6.48 | 6.40-6.60 | | |
| | | | 5.99 | 5.756.10 | 6.12 | 5.95-6.25 | | |
| 1984 Jan. Feb. | 5.56 5.53 | 5.50—5.65 5.45—5.60 | | 5.40-5.80 | 5.95 | 5.95-6.25 | | - |
| March | 5.53 | 5.45-5.60 | | 5.65-5.90 | 5.86 | 5.75-6.00 | | |
| April | 5.49 | 3.50-5.60 | | 5.60-5.70 | 5.84 | 5.75-5.90 | | |
| May | 5.54 | 5.50-5.60 | | 5.70-6.00 | 6.10 | 5.80-6.30 | _ | |
| June | 5.52 | 5.40-5.60 | | 5.65-5.80 | 6.13 | 6.05-6.25 | _ | |
| July | 5.56 | 5.50-5.60 | | 5.80-5.90 | 6.13 | 6.05-6.20 | _ | |
| Aug. | 5.52 | 5.30-5.60 | | | 6.02 | 5.85-6.15 | _ | |
| Sep. | 5.55 | 5.50-5.65 | 5.69 | 5.60-5.75 | 5.82 | 5.75-5.90 | 1 - | |
| Oct. | 5.61 | 5.50-5.75 | 5.87 | 5.70-6.00 | 6.07 | 6.00-6.15 | _ | |
| Nov. | 5.51 | 5.35-5.60 | 5.61 | 5.45-5.80 | 5.96 | 5.80-6.10 | | |
| Dec. | 5.62 | 3 5.40-9.00 | 5.91 | 5.85-6.00 | 5.83 | 5.75—5. 9 0 | | |
| 1985 Jan. | 5.52 | 5.30-5.70 | 5.82 | 5.70-6.00 | 5.87 | 5.70-6.05 | _ | |
| Feb. | 5.78 | 5.40-6.10 | | 5.50-5.80 | 6.16 | 6.00-6.25 | _ | |
| March | 5.85 | 5.406.15 | | 6.05-6.50 | 6.39 | 6.20-6.60 | | |
| April | 5.70 | 5.25-6.00 | 5.80 | 5.60-5.90 | 6.02 | 5.85-6.20 | | |
| May | 5.67 | 5.306.05 | 5.77 | 5.70-5.90 | 5.84 | 5.75-6.00 | - | |
| June | 5.52 | 4.85-5.75 | | 5.45-5.70 | 5.68 | 5.60-5.80 | | |
| July | 5.13 | 4.45-6.00 | | 5.00-5.65 | | 5.05-5.70 | | |
| Aug. | 4.77 | 4.40-5.50 | | | 4.79 | 4.60—5.10 | . | |
| Sep. | 4.59 | 4.30-5.50 | | | 4.69 | 4.60—4.75 | 4.71 | 4. |
| Oct. | 4.54 | 3.90-4.85 | | | 4.81 | 4.65-5.05 | 4.84 | |
| Nov. | 4.61 | 4.45-5.60 | 4.63 | 4.55-4.75 | 4.84 | 4.75-5.00 | 4.88 | 4. |

* Money market rates are not fixed or quoted officially; the monthly averages computed from daily quotations are unweighted. — 1 Frankfurt interbank offered rate; ascertained daily at 11 a.m. by Privatdiskont AG on the basis of selling rates reported by banks in Frankfurt am Main, Munich and Düsseldorf (for the first time on August 12, 1985). — 2 At the end of December: 6.0% to 8.5%. — 3 At the end of December: 5.5% to 9.0%.

7. Lending and deposit rates* Average interest rates and spread

| | Lending rates | | | | | | | | | | | |
|----------------------------|---------------------------------|-------------------------------------|---|--|-----------------------------|---------------------------------------|---------------------------------|--|---|---------------------------------------|--|--|
| | Current accour | nt credit 2 | I | | | | Instalment cre | dits 4 | Mortgage loan residential rea | | | |
| | under DM 1 mi | illion | DM 1 million a but less than DM 5 million | nd over | Bills discount | ed 2, 3 | DM 5,000 and but less than [| | with variable in (effective inter | | | |
| Reporting period 1 | Average interest rate | Spread | Average interest rate | Spread | Average interest rate | Spread | Average interest rate | Spread | Average interest rate | Spread | | |
| 1984 Nov. Dec. | 9.86 9.78 | | 8.25 8.27 | 7.50-9.50 | 6.23 6.18 | | | 0.390.58 0.380.58 | 8.13 7.98 | 7.26—9.2 | | |
| 1985 Jan. Feb. March | 9.80 9.80 9.80 9.80 | 8.50—11.00 8.50—11.25 | 8.26 8.17 | 7.50—9.50 7.50—9.50 7.50—9.25 7.50—9.25 | 6.20 6.19 6.21 | 5.00—8.50 5.00—8.25 | 0.43 0.43 | 0.38-0.58 0.38-0.58 0.38-0.58 0.39-0.58 | 7.96 8.08 | 7.14—8.8 7.30—8.9 7.39—8.9 | | |
| April May June | 9.79 9.81 9.75 | 8.50—11.25 8.50—11.25 | 8.24 8.24 8.23 8.20 | 7.50—9.25 7.50—9.50 7.50—9.25 7.50—9.50 | 6.22 6.20 6.19 | 5.00—8.25 5.00—8.25 | 0.43 0.43 | 0.39-0.58 0.39-0.58 0.39-0.58 0.38-0.58 | 8.20 8.19 8.10 7.99 | 7.34—9.1 | | |
| July Aug. Sep. | 9.72 9.39 9.14 | 8.50—11.00 8.00—11.00 | 8.09 7.79 7.53 | 7.25—9.25 7.00—9.00 7.00—8.50 | 6.19 5.80 5.61 | 5.00—8.25 4.50—8.00 | 0.43 0.41 | 0.38-0.58 0.36-0.58 0.36-0.55 | 7.88 7.63 7.35 | 6.97—8.9 | | |
| Oct. Nov. p | 9.11 9.12 | 7.75-10.50 | 7.52 7.55 | 6.508.50 6.889.00 | 5.58 5.57 | 4.25-7.75 | 0.39 | 0.36-0.55 0.36-0.55 | 7.32 7.38 | 6.44—8.3 6.49—8.3 | | |
| | Lending rates | (cont'd) | | | | | Deposit rates | | | | | |
| | Mortgage loan | s secured by re | sidential real es | state 2 (cont'd) | | | 3-month time c | leposits 2 | | | | |
| | with fixed inter for 2 years | rest rates (effec | tive interest rat for 5 years | e) 6 | for 10 years | | under DM 1 mi | llion | DM 1 million a but less than DM 5 million | nd over | | |
| | Average | | Average | | Average | | Average | | Average | | | |
| Reporting period 1 | interest rate | Spread | interest rate | Spread | interest rate | Spread | interest rate | Spread | interest rate | Spread | | |
| 1984 Nov. Dec. | 8.19 7.98 | | 8.26 8.10 | 7.93—8.85 7.74—8.58 | 8.63 8.44 | | 7 4.89 4.87 | 4.25—5.50 4.25—5.50 | 7 5.86 5.72 | 5.37—6.2 5.25—6.1 | | |
| 1985 Jan. Feb. March | 7.93 8.19 8.42 | 7.39-8.96 | 8.08 8.40 8.68 | 7.72—8.58 7.89—8.90 8.14—9.12 | 8.42 8.77 8.98 | 8.31-9.31 | 4.72 4.83 4.96 | 4.00—5.25 4.25—5.50 4.25—5.63 | 5.53 5.72 5.82 | 5.00—5.8 5.25—6.1 5.37—6.2 | | |
| April May June | 8.32 8.11 7.95 | 7.51—8.94 7.37—8.86 | 8.49 8.26 8.08 | 8.04—9.04 7.90—8.86 7.71—8.59 | 8.72 8.47 8.35 | 7.84—9.07 8.16—8.68 | 4.91 4.82 4.74 | 4.25—5.50 4.25—5.50 4.25—5.38 | 5.71 5.62 5.46 | 5.25—6.0 5.12—5.8 5.00—5.7 | | |
| July Aug. Sep. | 7.75 7.46 7.20 | 6.82—8.36 6.56—7.87 | 7.87 7.56 7.38 | 7.51—8.42 7.14—8.13 7.07—7.81 | 8.21 8.03 7.88 | 7.74—8.38 7.71—8.29 | 4.56 4.08 3.88 | 4.00—5.13 3.50—4.75 3.25—4.50 | 5.29 4.65 4.46 | 5.00—5.7 4.25—5.2 4.20—5.0 | | |
| Oct. Nov. p | 7.20 7.33 | 6.60—8.01 6.66—8.12 | 7.46 7.66 | 7.07—8.01 7.19—8.20 | 7.98 8.17 | | 3.88 3.94 | 3.40—4.38 3.50—4.50 | 4.55 4.67 | 4.25—4.9 4.13—5.0 | | |
| | Deposit rates (| cont'd) | | | | · · · · · · · · · · · · · · · · · · · | • | | L | · · · · · · · · · · · · · · · · · · · | | |
| | Savings depos | its 2 | r | | | | Bank savings t | onds with regu | lar interest pay | ments 2 | | |
| | | | at agreed notic | e | | | | | | | | |
| | at statutory no | tice | of 12 months | · · · | of 4 years and | over | Maturity of 4 y | ears | Maturity of 5 y | ears | | |
| Reporting period 1 | Average interest rate | Spread | Average interest rate | Spread | Average interest rate | Spread | Average interest rate | Spread | Average interest rate | Spread | | |
| 1984 Nov. Dec. | 3.01 3.01 | 3.00—3.50 3.00—3.50 | 4.50 4.49 | 4.00—5.00 4.00—5.00 | 5.83 5.81 | 5.006.50 | 6.64 6.45 | 6.25—7.00 6.00—7.00 | 6.82 6.69 | 6.50—7.2 6.25—7.0 | | |
| 1985 Jan. Feb. March | 3.00 3.01 3.00 | 3.00-3.25 3.00-3.50 3.00-3.25 | 4.49 4.49 4.49 | 4.00—5.00 4.00—5.00 4.00—5.00 | 5.80 5.79 5.80 | | 6.37 6.64 6.88 | 6.00-7.00 6.25-7.00 6.50-7.25 | 6.61 6.85 7.06 | 6.25—7.0 6.50—7.2 6.50—7.5 | | |

* For method of data collection see Monthly Report of the Deutsche Bundesbank, most recently Vol. 35, No. 1, January 1983, page 13ff. Average rates are cal-culated as unweighted arithmetical means 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

3.00-3.25

3.00-3.50

3.00-3.50

2.50 - 3.25

2.50—3.00 2.50—3.00

4.49

4.48

4.48

4.47

4.40

4.18

4.04

4.00

4.00-5.00

4.00-5.00

4.00-5.00

4.00—5.00 4.00—5.00

3.50-4.75

3.50—4.50 3.50—4.50

3.00

3.01

3.01

3.01

3.00

2.85

2.62

2.53

For method of data collection see Monthly Report

DM 5,000 and over but less than DM 20,000 eligible DM 5,000 and over but less than DM 20,000 eligible for rediscount at the Bundesbank. — 4 Interest rates as % per month of original amount of credit. Besides interest most banks charge a non-recurring pro-cessing fee (generally 2%, in some cases 3%, of the credit amount). — 5 With maturities of over 24 months but act more then 49 months. 24 months but not more than 48 months. — 6 The figures refer to the time when the contract was concluded and not to the entire duration of the

5.80

5.79 5.77

5.74

5.67

5.45

5.34

5.31

5.00-6.50

5.00-6.25

5.00-6.25

5.00 - 6.25

5.00-6.00

5.00-6.00

4.75-6.00

4.75-5.75

6.78

6.58

6.41

6.23

5.97

5.76

5.79

6.01

6.50-7.00

6.25-7.00 6.25-6.75

6.00-6.75

5.50-6.50

5.50-6.25

5.50 - 6.25

5.50-6.25

contract. The calculation of the effective interest rate is based on an annual redemption rate of 1 % plus Is based on an annual redemption rate of 1% plus interest saved; the repayment conditions agreed upon in each case by the banks involved are taken into account (mostly quarterly payment with annual inclusion or monthly payment with monthly or quarterly inclusion). — 7 interest rates for time deposits extending beyond the end of the year. — Provisional p Provisional.

6.92

6.72 6.56

6.41

6.13

5.96

6.00

6.17

6.50-7.25 6.50-7.00 6.25-7.00

6.20—6.75 5.75—6.50

5.75-6.25

5 75-6 25

5.75-6.50

April

Mav

June

Juiy

Aug.

Sep.

Oct.

Nov. p

8. Central bank discount rates abroad *)

| | New rate | | Previous r | ate | | New rate | - | Previous r | ate | |
|---|------------------|--|--|-------------------------|---|------------------------------|---|---|--|--|
| Country | % p.a. | Applicable from | % p.a. | Applicable from | Country | % p.a. | Applicable from | % p.a. | Applicable from | |
| European countries EEC member countries Belgium-Luxembourg 1 Denmark France Greece Ireland Italy Netherlands United Kingdom 2 EFTA member countries Austria Iceland Norway Portugal Sweden Switzerland Other European countries Finland Spain | 7 9 ½ 20 ½ | Nov. 14, '85 Oct. 27, '83 Aug. 31, '77 July 1, '80 Sep. '85 Nov. 8, '85 Aug. 16, '85 June 6, '83 Aug. 3, '85 July 12, '85 March 18, '83 Feb. 1, '85 July 26, '77 | 10 ½ 19 10.15 15 ½ 5 ½ 16 ½ 9 25 11 ½ 4 ½ 4 ½ 9 ½ | Sep. 1, '79 Aug. '85 | Japan Japan New Zealand South Africa United States 4 United States 4 III. Non-European develo costa Rica Egypt Ghana India Korea, South Pakistan Sri Lanka 5 33 | 9.10 5 13 13 7 ½ | Nov. 28, '85 Oct. 22, '83 July '81 Nov. 20, '85 May 20, '85 July '82 Dec. '84 July 11, '81 May 7, '82 June 7, '77 March '83 | 5 ½ 14 14 8 28 12 16 9 5 ½ 9 | Nov. 7, '8 Dec. 11, '8 July '2, '8 Dec. 24, '8 Dec. 24, '8 Jan. '8 Nov. '8 July 22, '7 March 29, '8 Sep. 4, '7 Aug. '8 | |

* Discount rates applied by central banks in transactions with banks; excluding special terms for certain refinancing transactions (e.g. rediscount of export bills). — 1 As from May 9, 1985 floating discount rate geared to the rate for 3-month Treasury bills; the rate applying about one month earlier is also stated for comparative purposes. — 2 Between October 13, 1972 and August 19, 1981 "Minimum lending rate"; the Bank of England generally suspended the publication of the "Minimum lending rate" on August 20, 1981. — 3 From March 13, 1980 floating discount rate (average weekly

Treasury bill tender rate plus ¹/₄ percentage point); the rate applying about one month earlier is also stated for comparative pupces. — 4 Discount rate of the Federal Reserve Bank of New York. — 5 Rate for advances against government securities.

9. Money market rates abroad

Monthly or weekly averages of daily figures 1

| % p.a. | | | | | | | | | | | · | | | | |
|------------------------------|----------------------|--|---------------------------|---|---------------------------|--|---------------------------|--|--|-----------------------------------|-------------------------|-------------------------|--------------------------|---|----------------------------|
| | Amsterda | m | Brussels | | London | | New York | <u>.</u> | Paris | Zurich | Euro-doll | ar market | 9 | | |
| Month or week | | Treasury bills (three months) Market discount | Day-to- day money 2 | Treasury bills (three months) Tender rate 3 | Day-to- day money 4 | Treasury bills (three months) Tender rate 5 | Federal funds 6 | Treasury bills (three months) Tender rate 5 | Day-to- day money 7 secured by private paper | Three- month loans 8 | Day-to- day money | One- month loans | Three- month loans | Memo ite Swap rat in the op market 10 US\$/DM | es en) £/DM |
| 1984 Jan. | 5.71 5.80 | 5.84 5.86 | 7.92 7.17 | 10.85 12.25 | 7.62 8.45 | 8.87 8.85 | 9.56 9.59 | 8.93 9.03 | 12.39 12.30 | 3.25 3.00 | 9.57 9.67 | 9.66 9.76 | | - 3.81 - 4.06 | - 3.28 - 3.36 |
| Feb. March | 5.80 | 5.98 | 10.93 | 12.25 | 7.71 | 8.43 | | 9.44 | 12.48 | 3.00 | 10.00 | 10.23 | | - 4.79 | — 3.16 |
| April May | 5.78 5.61 5.72 | 5.92 5.92 5.99 | 11.13 9.03 9.55 | 11.75 11.75 11.75 | 7.39 6.07 7.56 | 8.38 8.82 8.86 | 10.29 10.32 11.06 | 9.69 9.90 9.94 | 12.15 12.04 12.11 | 3.00 3.25 3.25 | 10.50 10.49 11.26 | 10.66 10.94 11.40 | 11.61 | | - 3.07 - 3.37 - 3.53 |
| June July Aug. Sep. | 5.97 5.81 5.83 | 6.27 6.16 6.14 | 10.03 10.62 8.68 | 11.75 11.75 11.45 11.00 | 9.54 10.34 9.27 | 10.97 10.21 10.02 | 11.23 11.64 11.30 | 10.13 10.49 10.41 | 11.45 11.43 11.36 | 3.92 4.25 | 11.29 11.66 11.43 | 11.64 11.68 11.57 | 12.11 | - 6.22 - 6.21 - 6.10 | 5.52 5.26 5.10 |
| Oct. Nov. Dec. | 5.90 5.57 5.63 | 6.09 5.80 5.66 | 9.43 10.07 9.12 | 11.00 10.75 10.75 | 9.53 8.37 | 9.85 9.23 9.10 | | | | 4.50 | 10.26 9.30 8.52 | 10.48 9.31 8.78 | 9.57 | 5.01 3.82 3.33 | 4.61 4.04 3.99 |
| 1985 Jan. Feb. March | 5.77 6.48 6.90 | 5.76 6.85 7.05 | 9.22 8.99 9.13 | 10.70 10.70 10.45 | 9.90 12.40 12.79 | 10.55 12.69 12.94 | 8.50 | 8.22 | | | 8.23 8.53 8.56 | 8.24 8.70 8.91 | | 2.70 2.97 3.27 | |
| April May June | 6.76 7.12 6.84 | 6.72 6.83 6.56 | 9.45 8.94 8.00 | 9.50 9.00 8.90 | 11.80 | 11.93 11.94 11.89 | 7.97 | 8.00 7.56 7.01 | 10.16 | 4.58 | 8.44 7.97 7.61 | 8.54 8.00 7.61 | 8.18 | - 2.89 - 2.56 - 2.14 | - 6.78 - 6.91 - 6.80 |
| July Aug. Sep. | 6.61 5.98 5.74 | 6.21 5.70 5.67 | 6.97 8.00 7.91 | 9.50 9.50 9.15 | 11.13 | 11.39 10.96 11.06 | 7.90 | 7.18 | 9.68 | 4.25 | 7.89 7.92 7.97 | 7.96 8.08 | 8.09 8.21 | - 2.84 - 3.46 - 3.72 | - 6.88 - 6.74 - 6.95 |
| Oct. Nov. p | 5.87 | 5.81 | 8.26 | 8.80 | 10.95 10.26 | 11.05 11.11 | | 7.17 | | | 7.96 8.13 | | | 3.42 3.33 | 6.73 6.73 |
| Week endend p | | | | | | 1 | 1 | | | | | | | | 1 |
| 1985 Oct. 25 | | | 7.22 | 8.80 | 1 | 11.13 | | 4 | | | 8.00 | | 1 | | - 6.80 |
| Nov. 1 8 15 | ···· ···· | ···· ···· | 7.39 8.63 7.80 | 8.80 8.60 | 10.76 8.38 | 11.13 | 8.30 7.95 | 7.21 | 9.13 9.14 | | 7.91 8.14 8.12 | 8.05 | 8.08 8.06 | 3.30 3.30 | 6.53 6.75 6.67 |
| 22 29 | | | 8.60 | 8.60 | 10.42 10.65 | | | | | | 8.21 8.13 | 8.06 8.13 | | | - 6.78 - 6.76 |

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 Weekly average (Thursdays to Wednesdays). — 7 Daily opening rates. — 8 Threemonth deposits with big banks in Zurich; months: average of the rates reported on the three return dates (10th, 20th and last day of the month); figure in the fourth week = last day of the month. — 9 The rates are based on quotations reported by Frankfurt and Luxembourg banks. — 10 Rates for three-month contracts. — p Partly provisional figures.

1. Sales and purchases of securities

| DM million | | | | | | | | | | _ | | | _ | | | | |
|---|--|--|---|--|---|--|--|---|---|--|--|---|--|--|---|---|--|
| | Bonds | | | - | | | | | | | | | | | | | |
| | Sales = total | Sales | | | · · · · · · · · · · · · · · · · · · · | | | | | | 1 | Purcha | ases | 3 | | | |
| | pur- chases | Domestic | bonds 1 | | | | | 1 | | | - | Reside | ents | | r | · | |
| | (col. 2 plus col. 10 or col. 11 plus col. 15) | Total | Bank bon Total | ds Mort- gage bonds | Com- munal bonds | Bonds of spe- cialised banks | Other bank bonds | Indus trial bonds | | Public bonds 2 | Foreign bonds 3 | Total 4 | 4 | Banks 5 | Non- banks 6 | Bunde bank open marke opera- tions \$ | t Non- resident |
| Period | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | | 12 | 13 | 14 | 15 |
| 1976 1977 1978 1979 1980 1981 1982 1983 1984 1984 Oct. Nov. | 49,213 54,328 43,385 44,972 52,556 73,076 83,709 91,270 86,811 10,073 9232 | 47,859 49,777 39,832 41,246 45,218 66,872 72,726 85,527 71,101 8,027 7 522 | 31,731 28,937 29,437 36,350 41,546 70,451 44,795 51,726 34,639 3,370 | 3,773 6,828 7,582 3,179 6,131 6,856 9,217 8,510 4,840 781 | 21,123 16,134 15,734 15,196 24,758 36,729 36,099 28,312 19,425 3,571 | 2,012 1,309 1,879 1,734 1,952 4,863 4,503 7,358 2,528 386 | 4,664 4,242 16,243 8,706 22,002 -5,021 7,545 7,846 - 662 | 1, 1, | ,116 ,263 972 634 594 201 2 | 16,676 21,256 11,420 6,011 4,934 2,608 28,563 34,393 36,664 4,659 | 1,354 4,551 3,553 3,726 7,338 6,204 10,983 5,743 15,710 2,046 | 81,4 80,4 72,9 6,2 | 540 260 261 528 437 475 963 266 | x 20,492 x 32,278 x 21,446 x 3,740 x 17,338 x 17,565 x 43,093 x 35,208 x 26,432 4,590 | 32,127 22,088 18,289 39,301 33,166 57,149 36,672 42,879 49,988 2,049 | | 26 68 25 12 05 4,03 57 29 86 1,45 72 2,27 88 10,79 57 13,844 73 3,802 |
| Dec. | 9,233 2,680 | 7,622 102 | 4,986 —1,270 | 781 164 | 5,018 317 | 171 47 | 984 | _ | 52 5 | 2,688 1,377 | 1,611 2,578 | | | x 7,731 x 1,936 | 282 | | 88 2,072 44 3,34 |
| 1985 Jan. Feb. March April | 17,551 9,634 8,002 657 | 15,155 7,381 6,261 —1,096 | 8,729 3,590 3,786 —4,228 | 395 60 1,119 — 655 | 2,047 2,114 283 2,576 | 12 300 1,279 — 224 | 1,116 | | 545 6 51 61 | 5,881 3,796 2,526 3,194 | 2,396 2,253 1,741 1,753 | 6,6 |)72 | x— 224 x 3,278 x—1,671 — 134 | 15,484 4,803 8,358 | _ _ | 52 2,343 9 1,563 62 1,373 |
| May | 11,050 | 9,429 | 3,794 | 177 | 2,881 | 536 | 200 | | 78 | 5,558 | 1,621 | 8,3 | 351 | 3,889 | 19 4,628 | - 1 | 53 925 66 2,695 |
| June July | 6,596 14,504 | 4,274 10,677 | 2,543 5,605 | 354 136 | 2,262 4,599 | 383 1,018 | - 457 - 147 | | 128 17 | 1,859 5,089 | 2,322 3,827 | 2,9 11,0 | | x 2,010 x 7,203 | 1,101 4,044 | | 71 3,650 40 3,498 |
| Aug. Sep. | 7,321 4,729 | 4,516 3,090 | 1,677 1,599 | 741 651 | 2,484 1,606 | 951 1,491 | 2,498 | | 45 8 | 2,883 1,499 | 2,805 1,639 | 4,3 2,1 | 805 | x 4,851 x 4,125 | - 441 | _ 1 | 05 3,016 34 2,572 |
| Oct. p | 2,874 | 180 | - 482 | 936 | - 469 | 662 | 261 | | 21 | 640 | 2,694 | | | x— 145 | - 209 | 1,1 | |
| | Shares r | | | | | | | L | | | I | | | orandum | | | |
| | | Sales | 3 | | Purcl | nases | | | | | | | | | ansaction: ountries r | s | |
| | Sales = total purchases | | | | Resid | lents | | | | | | | | tal export tal import | s: +) | | |
| | (col. 17 pl col. 18 or col. 19 pl col. 22) | | | Foreign equities 9 | Total | 10 | Banks 5, 1 | 11 N | Non-E | oanks 6 | Non- residents | 12 T | otal | | Bonds (col. 15 less col. 10) | (c | quities ol. 22 ss ol. 18) |
| | 16 | 17 | | 18 | 19 | | 20 | 2 | 21 | | 22 | 2 | 3 | | 24 | 2 | 5 |
| 1976 1977 1978 1979 1980 1981 1982 1983 1984 | 7 9 10 10 9 15 | ,899 ,910 ,492 ,054 ,517 ,163 ,207 ,584 ,152 | 6,081 4,368 5,550 5,513 6,948 5,516 5,921 7,271 6,278 | 3 X 3 3 4 3. 8 | ,818 ,542 ,942 ,541 ,569 ,647 ,286 ,313 ,874 | 6,081 6,109 6,657 7,663 9,419 7,079 8,751 13,128 7,122 | x | ,333 678 115 5 284 336 267 692 ,533 | | 4,748 5,431 6,542 7,668 9,703 7,415 8,484 12,436 5,589 | x 1 x 2 x 1 x 1 x 3 x 3 x 2 | ,818 ,800 2,835 ,391 ,098 4,084 456 2,456 2,456 | - | + 1,774 - 5,605 - 4,536 - 1,840 - 9,514 - 9,219 - 11,542 - 805 - 2,706 | - 3 - 3 + - 7 - 7 - 8 + 5 | 1,774 3,863 3,428 310 7,043 7,656 3,711 5,052 1,862 | (0 1,741 1,107 2,150 2,471 1,563 2,830 5,857 844 |
| 1984 Oct. Nov. Dec. | | 579 ,365 ,209 | 399 287 597 | 1, | 180 078 612 | 213 980 2,164 | | 219 193 281 | | — 6 787 1,883 | | 366 386 45 | - | + 1,947 232 801 | | ,761 461 766 | + 186 — 693 — 1,567 |
| 1985 Jan. Feb. March April May | _ | ,070 4 578 392 ,085 | 1,305 304 1,023 93 853 | | 235 308 445 299 232 | 246 760 412 290 121 | - × | 230 450 227 166 130 | | 16 1,210 639 124 9 | | ,316 756 990 682 964 | - | + 1,498 + 373 + 1,071 - 445 + 1,810 | + 1 | 53 691 364 828 ,078 | + 1,551 + 1,064 + 1,435 + 383 + 732 |
| June July Aug. Sep. Oct. p | 1 | 788 ,949 ,351 721 ,331 | 290 1,471 443 278 2,662 | | 498 478 908 443 669 | - 385 392 590 260 3,154 | | 528 165 81 193 145 | | - 913 227 671 67 3,009 | 1 | ,173 ,557 761 461 ,176 | | + 2,009 + 749 + 64 + 951 - 1,115 | + 1 | ,334 330 211 933 622 | + 675 + 1,079 147 + 18 492 |

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 purchases (+) or net sales (—) 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 purchases (+) or net sales (--) of domestic bonds by foreigners; transaction values. — 8 Market values. — 9 Net purchases (+) or net sales (--) 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 purchases (+) or net sales (—) 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.

2. Sales of bonds* issued by residents

| | | | Bank bonds 1 | | | | | | | Memo item DM bonds |
|-------------------|------------------------|-------------------------------|----------------------------|----------------------------|----------------------------|------------------------------------|---------------------------|-----------------------|----------------------------|-----------------------------------|
| Perio | Ч | Total | All bank bonds | Mortgage bonds 2 | Communal bonds 3 | Bonds of specialised banks 4 | Other bank bonds 5 | Industrial bonds 6 | Public bonds 7 | issued by non-resi- dents 8 |
| CHO | <u> </u> | Gross sales 9, t | ···· ·· · | | | buinto 4 | Dank Dondo D | | | |
| 1982 | | 211,623 | 163,742 | 25,754 | 73,357 | 13.618 | 51.014 | 118 | 47 761 | 12,86 |
| 1983 1984 | | 226,655 227,394 | 178,826 175,409 | 25,975 21,914 | 67,496 68,906 | 18,000 14,957 | 67,356 69,632 | 41 606 | 47,788 51,379 | 16,97 19,07 |
| | Oct. Nov. Dec. | 24,275 19,473 18,247 | 18,080 16,225 14,774 | 1,724 1,940 1,995 | 8,842 8,900 6,333 | 1,442 1,419 1,539 | 6,072 3,965 4,907 | | 6,195 3,248 3,452 | 2,81 1,76 2,24 |
| 985 | Jan. Feb. | 28,240 23,536 | 20,420 17,706 | 2,280 2,023 | 6,942 7,465 | 960 1,268 | 10,238 6,950 7,102 | 500 — | 7,319 5,830 6,548 | 2,05 3,33 73 |
| · | March April May | 24,611 19,677 20,279 | 18,063 14,028 13,581 | 2,365 1,691 1,283 | 6,217 5,829 6,211 | 2,379 1,181 1,231 | 5,328 4,856 | | 5,648 6,608 | 1,66 3,94 |
| | June July Aug. | 18,632 27,178 19,370 | 14,251 21,755 15,795 | 1,486 2,637 2,100 | 6,796 11,399 7,949 | 1,378 2,063 2,251 | 4,591 5,656 3,495 | | 4,381 5,423 3,575 | 2,17 2,51 1,19 |
| | Sep. Oct. | 17,167 20,719 | 13,944 16,250 | 1,919 2,165 | 6,267 5,938 | 1,797 2,015 | 3,961 6,133 | | 3,223 4,431 | 1,50 3,20 |
| | | of which Bonds | with a maximum | maturity accord | ling to terms of i | ssue of over 4 ye | ars | | | |
| 982 983 984 | | 121,704 127,812 129,809 | 81,028 87,426 82,830 | 16,543 19,470 17,347 | 51,788 42,695 42,170 | 6,029 11,402 8,526 | 6,667 13,856 14,787 | 118 41 606 | 40,556 40,347 46,373 | 12,69 16,97 18,87 |
| | Nov. | 16,060 10,432 | 9,916 8,572 | 1,535 1,279 | 6,427 5,366 | 866 978 | 1,087 949 977 | | 6,145 1,860 3,402 | 2,81 1,76 2,24 |
| 985 | Dec. Jan. Feb. | 11,793 14,958 11,805 | 8,370 8,569 7,474 | 1,823 1,899 1,392 | 4,375 4,572 4,494 | 1,195 363 491 | 1,735 1,097 | 500 | 5,889 4,330 | 2,05 |
| | March April | 14,261 12,829 | 8,493 7,181 | 1,710 1,140 942 | 4,068 3,853 3,543 | 1,358 729 892 | 1,358 1,458 1,030 | | 5,768 5,648 5,321 | 73 1,66 3,94 |
| | May June July | 11,818 12,114 18,548 | 6,408 7,733 13,226 | 1,374 2,122 | 4,615 8,331 | 670 1,325 | 1,075 1,448 | | 4,381 5,323 | 2,17 2,5 ⁻ |
| | Aug. Sep. Oct. | 13,484 12,251 13,576 | 9,909 9,053 9,106 | 1,903 1,746 1,890 | 5,566 4,911 4,371 | 1,405 1,367 1,204 | 1,035 1,029 1,641 | | 3,575 3,198 4,431 | 1,12 1,50 3,20 |
| | | Net sales 10, to | tal | <u> </u> | 1 | 1 | | | | <u> </u> |
| 1982 1983 | | 74,474 87,572 | 46,318 53,707 | 9,398 8,951 | 37,215 29,393 | 4,558 7,688 | - 4,852 7,678 | 634 594 | 28,791 34,456 | 3,30 3,98 |
| 1984 1984 | Oct. Nov. | 72,111 8,404 8,144 | 35,300 3,334 5,617 | 5,133 27 871 | 19,775 3,090 5,133 | 2,334 797 560 | 8,060 — 581 — 946 | 201 2 52 | 37,011 5,072 2,579 | 8,60 1,88 1,15 |
| 985 | | -2,409 16,811 8 659 | -4,048 10,280 4,273 | 56 706 91 | — 474 2,739 2,825 | 1,380 340 194 | | 5 470 6 | 1,643 6,061 4,391 | 1,30 1,53 2,63 |
| | Feb. March April | 8,659 6,483 —1,590 | 4,335 —4,898 | 1,150 —671 | — 28 —2,953 | 1,338 — 332 | 1,875 942 | — 51 — 61 | 2,199 3,370 | - 24 1 |
| | May June July | 10,386 3,733 10,661 | 4,267 1,968 5,935 | 167 316 508 | 3,140 1,767 4,725 | 722 226 964 | 238 — 342 — 262 | 78 — 128 — 17 | 6,041 1,893 4,743 | 2,84 1,64 1,90 |
| | Aug. Sep. Oct. | 5,269 3,945 950 | 2,219 1,771 | 562 609 —683 | 2,557 2,217 | 1,450 1,052 1,081 | - 2,349 | - 45 - 8 21 | 3,094 2,182 790 | 65 63 2,56 |

* Excluding securities from pre-currency-reform issues and old savers' securities. — 1 Excluding registered bank bonds. — 2 Including ship mortgage bonds. — 3 Including Kommunalschatzanweisungen, Landesbodenbriefe, Bodenkulturschuldverschrei-bungen, bonds issued to finance shipbuilding and guaranteed by local authorities as well as bonds with other designations, if they were issued under section 8 (2) of the Act on Mortgage Bonds and Similar Bonds of Public-Law Banks as amended up to May 8, 1963. — 4 This includes all bearer bonds of the 1963. — 4 This includes all bearer bonds of the following banks: AKA-Ausfuhrkredit-Gesellschaft mbH, Bayerische Landesanstalt für Aufbaufinan-zierung, Deutsche Genossenschaftsbank, Deutsche

Siedlungs- und Landesrentenbank, Industriekredit-bank AG — Deutsche Industriebank, Kreditanstalt für Wiederaufbau (RLC), Landwirtschaftliche Rentenbank, Equalisation of Burdens Bank and building and Ioan associations. — 5 This item principally contains bonds of regional giro institutions, the proceeds of which are in the main extended as credit to trade bonds of regional giro institutions, the proceeds of which are, in the main, extended as credit to trade and industry. Also including "unsecured" mortgage bonds, bearer bonds (including convertible bonds) issued by banks, and from September 1977 marketable savings bonds. — 6 Including convertible and option bonds issued by industrial borrowers. — 7 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. — 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 Gross sales less redemptions; the minus sign indicates an excess of redemptions over the amount newly sold during the period under review. period under review. Discrepancies in the totals are due to rounding.

3. Redemption of bonds * issued by residents

DM million nominal value

| | | Bank bonds 1 | | ı | | | | | |
|----------------------------|-------------------------------|----------------|----------------------------|----------------------------|----------------------------------|----------------------------|---------------------|----------------------------|--|
| Period | Total | All bank bonds | Mortgage bonds | Communal bonds | Bonds of specialised banks | | Industrial bonds | Public bonds | Memo item DM bonds issued by non- residents 2 |
| | Redemption 3, t | otal | | | - | | | | • |
| 1982 1983 1984 | 137,148 139,083 155,285 | 125,117 | 16,354 17,022 16,783 | 36,141 38,102 49,133 | 9,059 10,313 12,627 | 55,868 59,678 61,572 | 752 635 807 | 18,972 13,332 14,368 | 12,996 |
| 1984 Oct. Nov. Dec. | 15,871 11,329 20,657 | 10,608 | 1,697 1,069 1,939 | 3,768 | 645 860 2,920 | 6,653 4,911 7,156 | 2 52 26 | 1,122 669 1,809 | 61 |
| 1985 Jan. Feb. March | 11,429 14,878 18,128 | 13,433 | 1,574 1,932 1,215 | 4,203 4,640 6,245 | 620 1,074 1,041 | 3,743 5,787 5,227 | 30 6 51 | 1,258 1,439 4,349 | 66 |
| Aprii May June | 21,266 9,893 14,899 | 9,314 | 2,362 1,116 1,170 | 8,782 3,071 5,029 | 1,513 509 1,151 | 6,269 4,618 4,933 | 61 12 128 | 2,279 567 2,488 | 1,10 |
| July Aug. Sep. | 16,517 14,101 13,222 | 13,575 | 2,128 1,539 1,311 | 6,674 5,392 4,050 | 1,099 801 745 | 5,919 5,844 6,067 | 17 45 8 | 679 481 1,041 | 61 53 86 |
| Oct. | 19,769 | 16,111 | 2,847 | 6,658 | 934 | 5,671 | 17 | 3,641 | 63 |

* Excluding securities from pre-currency-reform issues and old savers' securities. 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 syndi-cate. — 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.

Discrepancies in the totals are due to rounding.

4. Outstanding amount of bonds * issued by residents

| DM million nominal val | ue | | | | | | | | |
|---|--|--|---|--|--|---|--|--|--|
| | | Bank bonds 1 | _ | | | , | | | |
| End of year or month | Total | All bank bonds | Mortgage bonds | Communal bonds | Bonds of specialised banks | Other bank bonds | Industrial bonds | Public bonds | Memo item DM bonds issued by non- residents 2 |
| 1979 1980 1981 1982 1983 1984 | 503,648 548,645 615,787 690,302 777,874 849,985 | 372,024 413,346 484,390 530,749 584,458 619,760 | 97,945 103,885 110,650 120,049 129,001 134,134 | 179,368 204,011 240,945 278,160 307,553 327,328 | 25,385 27,223 32,112 36,670 44,358 46,691 | 69,325 78,227 100,683 95,870 103,547 111,607 | 5,826 4,562 3,590 2,597 2,366 2,164 | 125,798 130,737 127,807 156,596 191,050 228,061 | 70,120 79,188 80,317 83,624 87,603 96,269 |
| 1984 Oct. Nov. Dec. | 844,250 852,394 849,985 | 618,190 623,807 619,760 | 133,207 134,078 134,134 | 322,669 327,802 327,328 | 47,512 48,071 46,691 | 114,803 113,857 111,607 | 2,221 2,169 2,164 | 223,838 226,417 228,061 | 93,804 94,960 96,269 |
| 1985 Jan. Feb. March April | 866,795 875,454 881,937 880,347 | 630,039 634,312 638,647 633,750 | 134,840 134,931 136,081 135,410 | 330,067 332,892 332,863 329,910 | 47,031 47,224 48,563 48,231 | 118,102 119,266 121,140 120,199 | 2,634 2,628 2,577 2,516 | 234,122 238,513 240,712 244,082 | 97,799 100,469 100,228 100,341 |
| May June July | 890,733 894,467 905,127 | 638,016 639,984 645,919 | 135,577 135,893 136,401 | 333,050 334,817 339,542 | 48,953 49,179 50,144 | 120,436 120,095 119,833 | 2,594 2,466 2,449 | 250,123 252,016 256,759 | 103,184 104,827 106,729 |
| Aug. Sep. Oct. | 910,397 914,342 915,292 | 648,139 649,910 650,049 | 136,963 137,572 136,889 | 342,099 344,315 343,595 | 51, 59 4 52,646 53,726 | 117,483 115,377 115,838 | 2,404 2,396 2,417 | 259,854 262,036 262,826 | 107,383 108,022 110,582 |
| Maturity in years | Breakdown by r | emaining period | l to maturity 3 | Position as at C | october 31, 1985 | | | L | <u> </u> |
| | lssues falling d | ue en bloc | | | | | | | |
| 4 and under over 4 but less than 10 10 and over | 531,915 316,933 8,490 | 415,712 174,886 2,805 | 66,087 35,051 1,088 | 215,451 107,549 1,118 | 34,222 17,226 92 | 99,952 15,060 506 | 212 1,258 38 | 115,991 140,790 5,647 | 26,137 58,773 7,457 |
| | Issues not fallir | ng due en bloc | | | | | | | • |
| 4 and under over 4 but less than 10 over 10 but less than 20 20 and over | 14,163 28,866 14,688 237 | 12,856 28,866 14,688 237 | 6,620 17,468 10,412 163 | 4,436 10,809 4,158 74 | 1,535 534 118 — | 265 55 — | 909 — — | 398 — — | 11,944 6,021 250 |

Excluding securities from pre-currency-reform issues and old savers' securities; including bonds temporarily held in the issuers' portfolios. — 1 Excluding bonds handed to the trustee for

temporary safe custody and excluding registered bank bonds. — 2 Issued by a German-managed syndicate. — 3 Calculated from month under review until final maturity for issues falling due en bloc and

until mean maturity of the residual amount outstand-ing for issues not falling due en bloc. Discrepancies in the totals are due to rounding.

5. Change in share circulation

DM million nominal value

| | | | Increase d | uring perio | d under rev | view | | | | | | Decrease under revi | during peri ew | iod |
|----------------------|-------------------------------|--------------------|----------------------|---|-----------------------------|--------------------------------|--------------|---|--|--|--------------------------|---|--|--|
| Period | tion at end of | | Cash payment 1 | Ex- change of con- vertible bonds | Issue of bonus shares | Contri- bution of claims | shares, | Contri- bution of other real values | Merger, and transfer of assets | Trans- forma- tion from other legal form of corpora- tion | Con- version of RM | Re- duction of capital, and liquida- tion | Merger, and transfer of assets | Trans- forma- tion into other legal form of corpora- tion |
| 1978 | 85,013 | + 2,663 | 2,580 | 66 | 442 | | 41 | 112 | | 147 | 0 | 346 | 257 | 175 |
| 1979 1980 | 87,634 91,134 | + 2,621 + 3,500 | 2,490 3,677 | | 492 653 | 2 329 | 7 | 0 86 | 101 16 | 196 121 | 2 | 335 1,102 | 223 41 | 164 297 |
| 1960 | 91,134 | + 3,349 | 3,077 | 96 | 734 | 1 | 19 | 19 | 4 | 141 | 0 | 453 | 54 | 241 |
| 1982 | 97,932 | + 3,449 | 3,087 | 6 | 431 | 21 | 324 | 109 | 176 | 85 | _ | 427 | 322 | 41 |
| 1983 1984 | 101,071 104,695 | + 3,139 + 3,624 | 4,242 2,982 | 38 10 | 641 612 | 4 | 397 118 | 278 164 | 104 138 | 329 640 | - | 2,135 854 | | |
| 1984 Oct. Nov. | 103,933 104,070 | | 210 103 | 6 | 12 11 20 | = | 6 3 29 | | | 13 11 254 | = | 87 6 78 | | |
| Dec. | 104,695 | | 399 | - | 20 | - | 29 | _ | 2 | | - | | | 1- |
| 1985 Jan. Feb. | 104,893 104,995 | + 198 + 102 | 231 95 | | | | 0 | | _ | 13 8 | _ | 35 | | |
| March | 104,995 | | 478 | 2 | 70 | | 3 | 57 | | 25 | | 42 | 1 | : |
| April May June | 105,685 106,042 106,125 | + 72 | 71 381 113 | - 1 0 | 6 17 14 | | | 0 — — | 9 | 19 96 | | 22 35 73 | 16 | |
| July Aug. | 107,103 107,366 | | 426 186 | _ | 299 96 | - | | 210 | 21 6 147 | 58 20 | | 33 11 18 | 5 | 40 |
| Sep. Oct. | 107,461 108,379 | + 95 + 918 | 158 963 | | 257 | | 11 | | 41 | | | 64 | 1 | 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, sections 207 to 220. Discrepancies in the totals are due to rounding.

6. Yields on domestic securities

% p.a.

| % p.a | 1 | | | | | <u>.</u> | | | | | | | |
|----------------------------|------------------------------|---------------------------|------------------------|------------|-------------------|------------------------------|-------------------|-------------------|-------------------|-------------------|---------------------|----------------------|-----------|
| | Fully taxed | bonds 1 | | | | | | | | | | | |
| | Securities i (yield on ne | ssued durin wly issued | g period und bonds) | ler review | | Securities ((yield on bo | | nding) | | | | | |
| | | of which | | | | | of which | | i= | r | Memo | | |
| | | | | | | | | | | | item DM bonds | Shares 3 | . |
| | Bonds, | Mortgage | Com- munal | Industrial | Public | Bonds, | Mortgage | Com- munal | Industrial | Public | of foreign | including | excluding |
| Period | total | bonds | bonds | | bonds | total | bonds | bonds | bonds | bonds | issuers 2 | tax credit | <u>ا</u> |
| 1978 1979 | 6.0 7.5 | 6.1 7.5 | 6.1 7.5 | 6.2 — | 6.1 7.6 | 6.1 7.6 | 6.4 7.7 | 6.3 7.7 | 6.6 7.7 | 5.7 7.4 8.5 | 6.1 7.2 9.0 | 4.69 5.44 6.01 | 3.48 |
| 1980 | 8.5 | 8.4 | 8.5 | _ | 8.5 | 8.6 10.6 | 8.7 10.6 | 8.7 10.6 | 8.9 11.1 | 8.5 | 9.0 | 5.83 | 1 |
| 1981 1982 | 10.2 8.9 | 10.1 | 10.3 9.0 | - | 10.2 8.9 | 9.1 | 9.1 | 9.1 | 9.3 | 9.0 | 9.6 | 4.89 | 3.13 |
| 1983 1984 | 7.9 | 8.0 7.8 | 7.9 7.7 | _ | 7.9 7.8 | 8.0 7.8 | 8.0 7.8 | 8.0 7.8 | 7.9 7.8 | 7.9 7.8 | 8.3 7.9 | 3.34 3.61 | |
| 1984 Nov. Dec. | 7.1 7.0 | 7.0 7.1 | | - | 7.1 7.0 | 7.2 7.0 | 7.2 7.0 | 7.2 7.0 | 7.3 7.2 | 7.2 7.0 | | 3.68 3.61 | 2.31 |
| 1985 Jan. Feb. March | 7.1 7.4 7.6 | 7.2 7.5 7.6 | | | 7.1 7.6 7.5 | 7.1 7.5 7.7 | 7.1 7.5 7.7 | 7.1 7.5 7.7 | 7.2 7.2 7.3 | 7.4 | 7.7 | 3.45 3.44 3.48 | 2.20 |
| April May | 7.2 | 7.4 7.1 | 7.3 7.1 | | 7.3 7.1 | 7.3 7.1 | 7.4 7.2 | 7.4 7.2 | 7.3 7.2 7.1 | 7.3 7.1 | 7.6 7.4 | 3.60 3.38 3.22 | 2.16 |
| June July | 6.9 6.8 | 7.0 | 6.8 | | 6.9 6.8 | 7.0 6.8 | 7.0 6.8 | 7.0 6.8 6.5 | 7.1 7.1 6.9 | 6.7 | 7.2 | 3.36 | 2.15 |
| Aug. Sep. | 6.5 6.4 | 6.6 | 6.5 6.4 | - | 6.4 6.4 | 6.5 6.4 | 6.5 | 6.4 | 6.8 | 6.3 | 6.9 | 2.97 | 1.90 |
| Oct. Nov. | 6.6 | 6.7 | 6.6 | | 6.6 | 6.6 6.7 | | 6.7 6.8 | 6.9 7.0 | | | | |

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. As from 1977 such bonds are included in the calculation of average yields only if their mean remaining maturities exceed 3 years. Convertible bonds and, as from 1973, bank bonds with unscheduled redemption are not included. The yields of redeemable issues are based on the mean remaining maturities and, as from 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 investments of insurance enterprises *

DM million

| DM million | 1 | | | • | | | | | | | | |
|----------------------|-------------------------------------|----------------------------|---|-------------------------------------|--------------------|---|--|--------------------|----------------|---|----------------------------------|-------------------|
| | | | | | Investments | (except time | e balances w | ith banks) | | | | |
| End of month | Number of enterprises covered | Total assets covered | Liquid funds 1 (except time balances with banks) | Time balances with banks 2 | Total | Mortgage loans, and land charges in annuity and other forms | Registered bonds, loans against borrowers' notes and other loans | Securities 3 | Partici- | Loans and advance payments on insurance | Real estate and equivalent | Equalisa- tion |
| | r | | ć | Danksz | 10101 | 10/11/5 | Jourier loans | Securities 3 | pations | policies | titles | claims 4 |
| | | e enterprises | covered | 1 | | | I | · · · · · | r | i | | · |
| 1982 Sep. Dec. | 601 598 | 346,651 353,376 | 1,498 2,187 | 4,311 | 340,842 347,477 | 52,787 54,117 | 138,951 139,631 | 101,495 105,233 | 7,287 7,528 | 5,042 | 31,181 | 4,099 |
| 1983 March | 602 | 367,098 | 1,861 | 4,914 | 360,323 | 54,967 | 145,629 | 111,027 | 7,526 | 5,160 5,317 | 31,941 31,818 | 3,867 3,764 |
| June | 598 | 375,405 | 1,840 | 4,583 | 368,982 | 56,038 | 149,775 | 113,553 | 7,932 | 5,437 | 32,680 | 3,567 |
| Sep. Dec. | 598 596 | 383,188 389,959 | 1,378 1,942 | 4,545 3,324 | 377,265 384,693 | 57,894 59,940 | 153,097 154,509 | 115,768 118,225 | 8,091 8,703 | 5,574 5,695 | 33,323 34,128 | 3,518 3,493 |
| 1984 March | 610 | 405,502 | 1,716 | 4,792 | 398,994 | 61,272 | 160,540 | 124,633 | 8,845 | 5,871 | 34,401 | 3.432 |
| June Sep. | 611 611 | 415,332 422,776 | 1,920 1,808 | 4,870 4,084 | 408,542 416,884 | 62,207 63,211 | 164,577 168,084 | 127,934 130,257 | 9,240 9,720 | 6,005 | 35,146 36,023 | 3,433 3,438 |
| Dec. | 610 | 430,370 | 2,896 | 3,841 | 423,633 | 64,222 | 169,884 | 132,054 | 11,279 | 6,151 6,260 | 36,514 | 3,430 |
| 1985 March | 616 | 448,124 | 1,522 1,588 | 4,955 | 441,647 | 64,744 | 179,467 | 139,442 | 11,714 | 6,397 | 36,484 | 3,399 |
| June p | 612 | 459,072 | | 5,394 | 452,090 | 65,490 | 184,115 | 142,494 | 12,907 | 6,536 | 37,197 | 3,351 |
| | Life insuran | ce companie | s | r | | · | r | • | | i | | |
| 1982 Sep. Dec. | 103 | 213,159 | 549 | 656 | 211,954 | 44,400 | 90,322 | 48,823 | 1,962 | 4,985 | 19,317 | 2,145 |
| 1983 March | 101 101 | 217,418 223,077 | 1,008 825 | 858 593 | 215,552 221,659 | 45,487 46,202 | 90,387 93,713 | 50,616 | 2,046 2,089 | 5,106 | 19,865 | 2,045 |
| June | 100 | 228,749 | 823 | 666 | 227,260 | 47,144 | 96,682 | 52,733 53,773 | 2,193 | 5,262 5,382 | 19,690 20,220 | 1,970 1,866 |
| Sep. Dec. | 100 99 | 234,951 240,192 | 779 1,224 | 792 780 | 233,380 238,188 | 48,721 50,576 | 99,338 100,202 | 55,058 | 2,258 | 5,518 | 20,635 | 1,852 |
| 1984 March | 102 | 246,298 | 736 | 642 | 230,100 | 51,776 | 100,202 | 56,256 58,350 | 2,545 2,522 | 5,640 5,816 | 21,149 21,175 | 1,820 1,780 |
| June | 102 | 252,613 | 811 | 780 | 251,022 | 52,568 | 106,439 | 60,058 | 2,565 | 5,949 | 21,666 | 1,777 |
| Sep. Dec. | 102 102 | 258,765 263,799 | 757 1,467 | 867 815 | 257,141 261,517 | 53,433 54,282 | 109,315 111,041 | 61,653 62,969 | 2,642 2,717 | 6,095 6,204 | 22,195 22,517 | 1,808 1,787 |
| 1985 March | 104 | 271,107 | 473 | 758 | 269,876 | 54,717 | 116,839 | 65,079 | 2,678 | 6,338 | 22,517 | 1,787 |
| June p | 104 | 277,629 | 565 | 1,113 | 275,951 | 55,387 | 120,330 | 66,367 | 2,731 | 6,479 | 22,910 | 1,747 |
| | Pension fun | ds and buria | funds | | | | | | | | | |
| 1982 Sep. | 105 | 42,463 | 124 | 492 | 41,847 | 5,754 | 15,955 | 15,734 | 17 | _ | 3,370 | 1,017 |
| Dec. | 105 | 44,272 | 151 | 654 | 43,467 | 5,866 | 16,634 | 16,507 | 17 | — | 3,440 | 1,003 |
| 1983 March June | 106 106 | 45,270 46,261 | 109 171 | 401 385 | 44,760 45,705 | 5,900 5,933 | 17,169 17,355 | 17,250 17,912 | 17 17 | | 3,443 3,521 | 981 967 |
| Sep. | 106 | 47,275 | 124 | 432 | 46,719 | 6,110 | 17,756 | 18,303 | 17 | _ | 3,582 | 951 |
| Dec. 1984 March | 106 116 | 48,853 50,028 | 149 105 | 558 351 | 48,146 | 6,214 | 18,047 | 19,238 | 21 | - | 3,656 | 970 |
| June | 117 | 51,130 | 153 | 400 | 49,572 50,577 | 6,304 6,385 | 18,630 18,967 | 20,005 20,548 | 21 21 | - | 3,652 3,701 | 960 955 |
| Sep. Dec. | 117 117 | 52,059 54,031 | 193 199 | 374 834 | 51,492 52,998 | 6,506 | 19,265 | 20,967 | 21 | - | 3,809 | 924 |
| 1985 March | 118 | 55,001 | 117 | 400 | 52,998 54,484 | 6,618 6,648 | 19,327 20,264 | 22,212 22,725 | 21 21 | - | 3,910 3,930 | 910 806 |
| June p | 117 | 56,235 | 141 | 392 | 55,702 | 6,708 | 20,609 | 23,492 | 21 | _ | 3,984 | 896 888 |
| | Health insur | ance compar | nies | | | | | | | - n | · | |
| 1982 Sep. | 47 | 17,408 | 88 | 219 | 17,101 | 652 | 8,191 | 6,330 | 229 | | 1 470 | 000 |
| Dec. | 46 | 18,069 | 156 | 138 | 17,775 | 686 | 8,410 | 6,722 | 234 | _ | 1,479 1,503 | 220 220 |
| 1983 March June | 47 47 | 18,874 19,765 | 69 83 | 231 | 18,574 | 710 | 8,739 | 7,150 | 243 | _ | 1,502 | 230 |
| Sep. | 47 | 20,324 | 50 | 281 267 | 19,401 20,007 | 739 789 | 9,209 9,419 | 7,427 7,720 | 245 256 | | 1,555 1,585 | 226 238 |
| Dec. | 47 | 21,094 | 112 | 169 | 20,813 | 834 | 9,711 | 8,111 | 277 | - | 1,637 | 243 |
| 1984 March June | 47 47 | 21,831 22,606 | 49 73 | 181 280 | 21,601 22,253 | 862 879 | 10,009 10,302 | 8,506 8,782 | 278 283 | _ | 1,685 1,745 | 261 262 |
| Sep. | 47 | 23,062 | 37 | 277 | 22,748 | 893 | 10,480 | 9,019 | 293 | - | 1,800 | 262 263 |
| Dec. 1985 March | 47 46 | 23,883 24,501 | 152 42 | 185 241 | 23,546 | 914 | 10,891 | 9,305 | 318 | | 1,850 | 268 |
| June p | 40 | 24,501 | 42 60 | 441 | 24,218 24,735 | 918 941 | 11,273 11,557 | 9,546 9,721 | 318 323 | | 1,894 1,922 | 269 271 |
| ľ | indemnity. a | ccident and i | transport insi | | | | ,, | _,, | 010 | [_] | .,022 | |
| 1982 Sep. | 316 | 54,775 | | | | 4 000 | | | | T | | |
| Dec. | 316 | 54,75 | 588 727 | 2,506 1,596 | 51,681 52,142 | 1,890 1,966 | 17,702 17,542 | 22,701 23,216 | 3,411 3,508 | 57 54 | 5,322 5,359 | 598 497 |
| 1983 March | 318 | 60,210 | 732 | 3,195 | 56,283 | 2,061 | 19,416 | 25,324 | 3,556 | 55 | 5,388 | 497 |
| June Sep. | 316 316 | 60,551 60,049 | 661 320 | 2,765 2,627 | 57,125 57,102 | 2,106 | 19,735 | 25,690 | 3,576 | 55 | 5,535 | 428 |
| Dec. | 315 | 58,736 | 334 | 1,409 | 56,993 | 2,158 2,199 | 19,606 19,375 | 25,568 25,282 | 3,650 3,907 | 56 55 | 5,664 5,786 | 400 389 |
| 1984 March | 316 | 65,355 | 680 | 3,251 | 61.424 | 2,220 | 21,151 | 27,763 | 3,928 | 55 | 5,941 | 366 |
| June Sep. | 316 316 | 66,584 65,765 | 717 619 | 2,929 2,142 | 62,938 63,004 | 2,258 2,261 | 21,686 21,577 | 28,504 28,202 | 4,008 4,322 | 56 56 | 6,075 6,237 | 351 |
| Dec. | 315 | 64,883 | 941 | 1,451 | 62,491 | 2,291 | 21,106 | 26,862 | 4,322 5,634 | 56 | 6,237 | 349 362 |
| 1985 March June p | 319 316 | 72,792 74,502 | 761 701 | 3,031 | 69,000 71.048 | 2,341 | 23,656 | 30,688 | 5,787 | 59 | 6,099 | 370 |
| - uno P | 510 | 14,002 | 101 | 2,753 | 71,048 | 2,335 | 24,163 | 31,280 | 6,602 | 57 | 6,256 | 355 |

| | | | | | | Investment | except time | balances wit | h banks) | | · · · · · · · · · · · · · · · · · · · | | |
|--------|------------------------|-------------|------------------|---|-------------------------------------|------------------|---|--|------------------|---------------------|---------------------------------------|--|-------------------------------|
| End o | of month | | Total assets | Liquid funds 1 (except time balances with banks) | Time balances with banks 2 | Total | Mortgage loans, and land charges in annuity and other forms | Registered bonds, loans against borrowers' notes and other loans | Securities 3 | Partici- pations | | Real estate and equivalent titles | Equalisa- tion claims 4 |
| | | Reinsurance | companies | | | | | | | | | | |
| 1982 5 | Sep. Dec. | 30 30 | 18,846 19,152 | 149 145 | 438 466 | 18,259 18,541 | 91 112 | 6,781 6,658 | 7,907 8,172 | 1,668 1,723 | | 1,693 1,774 | 119 102 |
| 1983 N | March June | 30 29 | 19,667 20,079 | 126 102 | 494 486 | 19,047 19,491 | | | 8,751 | 1,896 1,901 | = | 1,795 1,849 | 80 |
| | Sep. Dec. | 29 29 | 20,589 21,084 | 105 123 | 427 408 | 20,057 20,553 | 116 117 | | | 1,910 1,953 | = | 1,857 1,900 | |
| 1984 M | March June | 29 29 | 21,990 22,399 | 146 166 | 367 481 | 21,477 21,752 | 110 117 | 7,183 | 10,042 | 2,096 2,363 | = | 1,948 1,959 | 88 |
| | Sep. Dec. | 29 29 | 23,125 23,774 | 202 137 | 424 556 | 22,499 23,081 | 118 117 | | 10,416 10,706 | 2,442 2,589 | = | 1,982 2,057 | 93 |
| | March June p | 29 29 | 24,723 25,470 | 129 121 | 525 695 | 24,069 24,654 | 120 119 | | | 2,910 3,230 | | 2,108 2,125 | |

* Source: Federal Supervisory Office for Insurance Enterprises (BAV). — 1 Cash balances, credit balances with the Bundesbank, postal giro account balances,

and balances on current accounts with banks. --2 At fixed period or notice of one month or more. --3 Excluding Debt Register claims; see footnote 4. --

4 Including other Debt Register claims, which had formerly been included in "Securities". — p Provisional.

| 8. | Investment | companies' | sales | receipts |
|----|------------|------------|-------|----------|
| | | | | |

DM million

| OW I | nillion | T | | | | | | |
|-------|---------|---------|----------------------|------------------------|----------------------|----------------------------------|---|--|
| | | | Sales receipts of Ge | rman investment fur | nds open to the gene | ral public | Net acquisition | Memo item |
| Perio | od | Total | Total | Share-based funds 1 | Bond-based funds | Open-end real estate funds | of foreign investment fund units by residents | Sales receipts of German specialised funds |
| 1975 | | 1,690 | 1,650 | 975 | 511 | 163 | 41 | 1,407 |
| 1976 | | 4,475 | | 1,489 | 2,783 | 242 | 36 | 1,333 |
| 1977 | | 7,616 | 7,635 | 1,080 | 6,263 | 292 | - 17 | |
| 1978 | | 6,283 | 6,294 | 613 | 5,170 | 511 | - 10 | |
| 1979 | | 2,225 | 2,264 | - 163 | 2,236 | 191 | - 40 | |
| 1980 | | - 1,271 | — 1,200 | - 902 | - 493 | 195 | - 70 | |
| 1981 | | - 2,522 | - 2,530 | — 1,105 | - 1,339 | 86 335 | - 63 | |
| 1982 | | 934 | 998 | 672 574 | 1,335 1,719 | 1,522 | 38 | |
| 1983 | | 3,853 | 3,815 | - 1,128 | 4,536 | | - 65 | |
| 1984 | | 4,101 | 4,166 | , · | | | 1 | |
| 1983 | Nov. | 512 | 510 | 157 | | 42 | 2 | 451 |
| | Dec. | 222 | 214 | - 75 | 154 | 135 | 8 | 655 |
| 1084 | Jan. | 277 | 270 | 108 | 188 | 190 | 7 | 672 |
| 1304 | Feb. | 652 | 654 | - 57 | 621 | 90 | - 2 | 482 |
| | March | 252 | 260 | — 70 | 281 | 49 | 8 | |
| | April | 167 | 168 | - 83 | 173 | | - 1 | |
| | May | 26 | 28 | 77 | 74 | | - 2 | 172 |
| | June | 190 | 191 | 41 | 201 | 31 | _ 1 | |
| | July | 126 | 125 | - 61 | 83 | | 1 | |
| | Aug. | 446 | | - 58 | | | | |
| | Sep. | 44 | 46 | _ 213 | | | | |
| | Oct. | 2 | 27 | — 182 | | | | |
| | Nov. | 1,207 | 1,240 | — 113 | | | | |
| | Dec. | 712 | 708 | - 65 | 698 | 75 | 4 | |
| 1095 | Jan. | 817 | 829 | 225 | 859 | 195 | _ 12 | 902 |
| 1305 | Feb. | 789 | | - 195 | 930 | | - 4 | |
| | March | 163 | | - 268 | 433 | 4 | - 6 | |
| | April | 579 | | _ 112 | 466 | | - 2 | |
| | May | 497 | | | 595 | | | |
| l | June | 339 | | - 43 | 383 | 8 | | |
| | July | 567 | 569 | - 7 | | | | |
| | Aug. | 1,161 | | 10 | 1,135 | | | |
| | Sep. | 493 | | | 499 | 27 | | |
| | Oct. | 773 | | | 544 | 43 | - 0 |) 771 |
| 1 | 001. | | | | | | | |

1 Including mixed funds, which hold bonds among their assets as well as shares. Discrepancies in the totals are due to rounding.

1. Finances of the public sector*

_ _ _

| | Central, | regional a | and local | authoritie | s 1 | | | | | | Social se | ecurity fu | nds 2 | | Public se | ector, tot | al 3 |
|---|----------------------------------|----------------------------------|----------------------------------|--------------------------------------|---|----------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------------|----------------------------------|----------------------------------|---|--------------------------|----------------------------------|----------------------------------|--|
| | Receipts | | Expendit | ure | | | | | ń | | | | | | | | T |
| | | | | of which | | | | | | Balance | | | Bala | | | | Dalama |
| Period | Total | of which Taxes | | Person- nel ex- pend- iture | Other operat- ing ex- pend- iture | Current grants | Interest paid | Capital forma- tion | Financial aid 5 | of receipts and | Re- ceipts 6 | Ex- pend- iture | of recei and expe iture | ipts Ind- | Re- ceipts | Ex- pend- iture | Balance of receipts and expend- iture |
| 1970 7 1975 | 188.3 297.2 | 154.2 242.1 | 196.3 361.5 | 61.5 119.0 | 31.7 51.9 | 49.3 105.2 | 6.9 14.8 | 32.3 47.8 | 15.3 22.5 | - 8.0 - 64.3 | 91.1 189.5 | 86.2 192.3 | + | 4.9 2.8 | 267.4 459.6 | 270.6 526.7 | |
| 1977 1978 1979 | 364.8 393.2 423.2 | 299.4 319.1 342.8 | 396.3 433.1 469.9 | 133.7 142.1 151.8 | 58.1 63.1 70.8 | 115.9 126.7 132.5 | 20.9 22.1 25.1 | 45.1 49.5 55.4 | 23.1 28.6 34.1 | 31.5 39.9 46.7 | 220.6 236.1 253.3 | 224.3 237.4 252.7 | + | 3.6 1.3 0.6 | 558.2 596.8 643.4 | 593.3 638.0 689.5 | — 35. — 41. |
| 1980 1981 1982 1983 | 452.7 466.8 492.8 516.7 | 365.0 370.3 378.7 396.6 | 510.1 542.9 562.8 571.9 | 164.0 174.0 178.9 183.9 | 76.5 81.7 85.4 89.0 | 142.1 155.0 160.5 159.6 | 29.7 36.7 45.2 51.4 | 62.4 59.3 54.3 50.4 | 35.4 36.3 38.5 37.7 | - 57.4 - 76.1 - 70.0 - 55.3 | 275.2 299.1 315.2 315.7 | 271.6 293.2 310.4 316.9 | +++++++++++++++++++++++++++++++++++++++ | 3.6 5.9 4.8 1.2 | 690.4 724.0 763.6 793.4 | 744.2 794.2 828.7 849.8 | - 53.7 - 70.2 - 65.2 |
| 1984 pe | 540.5 | 414.5 | 586 | 186.5 | 93.5 | 162 | 54 | 49.5 | 41 | - 46 | 328 | 331 | _ | 3 | 829 | 878 | - 49 |
| 1983 1st qtr 2nd qtr 3rd qtr 4th qtr | 111.8 122.5 119.9 136.8 | 91.9 91.7 99.9 113.1 | 131.4 128.1 129.2 157.0 | 38.4 37.8 39.1 49.4 | 18.8 18.2 18.6 25.0 | 41.9 42.4 38.7 40.9 | 16.4 11.3 12.1 10.8 | 7.6 9.5 11.8 16.6 | 8.5 8.5 9.2 14.2 | - 19.5 - 5.6 - 9.3 - 20.2 | 77.3 77.1 78.9 82.3 | 79.0 78.1 78.3 80.8 | + + | 1.7 1.0 0.6 1.5 | 176.8 189.6 189.5 211.4 | 198.0 196.1 198.2 230.1 | - 6.5 |
| 1984 1st qtr 2nd qtr 3rd qtr 4th qtr | 121.4 122.4 128.4 140.9 | 99.3 97.2 101.9 116.3 | 131.7 131.3 133.1 162.7 | 38.8 38.7 39.2 50.3 | 19.1 18.7 19.5 27.1 | 41.3 43.8 40.5 40.5 | 16.8 11.7 12.8 11.6 | 7.0 9.5 11.5 16.7 | 8.9 8.8 9.7 16.2 | - 10.3 - 9.0 - 4.7 - 21.8 | 78.3 81.5 81.8 86.5 | 82.4 82.4 81.6 84.6 | + + | 4.0 0.9 0.1 1.9 | 189.2 191.9 200.3 220.5 | 203.5 201.8 204.9 240.5 | — 9.9 — 4.6 |
| 1985 1st qtr 2nd qtr. 3rd qtr pe | 123.5 129.0 138.5 | 101.9 102.9 109 | 138.2 134.6 138.5 | 40.3 39.9 40.5 | 19.2 19.2 21 | 45.7 44.4 41.5 | 18.0 12.3 13.5 | 6.9 9.5 12.5 | 8.6 8.8 10 | 14.7 5.6 + 0 | 84.2 85.2 | 85.8 84.7 | | 1.6 0.5 | 193.9 202.1 | 210.2 207.2 | 16.4 5.0 |

* As from the Monthly Report of September 1984 this table shows receipts and expenditure no longer at the time of the cash inflows and outflows but under the period for which they are intended, in accordance with budgetary practice. The definition used here differs from the methods employed for the government account of the national accounts and, in the case of the quarterly figures, in some respects also from the financial statistics. — 1 Federal Government, Länder Governments, local authorities, municipal special-purpose associations. Feualisation municipal special-purpose associations, Equalisation of Burdens Fund, ERP Special Fund and EEC shares. The quarterly figures, unlike the annual figures based

on the annual accounts statistics of the Federal Statistical Office, do not include municipal special-purpose associations, hospitals keeping commercial purpose associations, hospitals keeping commercial accounts and various special accounts. — 2 Statutory pension insurance funds, Federal Labour Office, statutory health insurance and accident insurance institutions, agricultural old-age pension funds, and supplementary pension funds for government employees. The annual figures differ from the sum of the quarterly figures as the latter are all provisional. The quarterly figures for some fields of insurance are estimated. — 3 After adjustment for payments by the central, regional and local author-ities to the social security funds. — 4 Including discrepancies in clearing transactions between the central, regional and local authorities. — 5 Expenditure on investment grants, loans and acquisition of participations. — 6 Including Federal Government liquidity assistance to the Federal Labour Office. — 7 Excluding municipal special-purpose associations and excluding supplementary pension funds for government employees. — pe Partly estimated. Discrepancies in the totals are due to rounding.

2. Finances of the Federal Government, Länder Governments and local authorities*

| DM billion | | | | | | | | | |
|----------------------|-------------------------|-------------|--|-------------------------|-------------------------|-------------------------------|------------------|-------------|----------------------------------|
| | Federal Govern | ment | | Länder Governr | nents 1, 2 | | Local authoritie | es 2 | |
| Period | Receipts | Expenditure | Balance of receipts and expenditure | Receipts | Expanditure | Balance of receipts and | Descipto | | Balance of receipts and |
| | <u> </u> | | | neceipts | Expenditure | expenditure | Receipts | Expenditure | expenditure |
| 1970 | 88.6 | 87.6 | | 74.0 | 77.1 | — 3.1 | 50.8 | 56.5 | - 5.7 |
| 1975 | 125.0 | 160.0 | | 126.4 | 146.3 | — 19.9 | 92.0 | 101.2 | - 9.2 |
| 1977 1978 1979 | 151.4 164.3 179.2 | | 22.7 26.5 25.9 | 153.5 164.1 177.2 | 161.6 176.5 191.8 | - 8.1 - 12.4 - 14.6 | 107.1 | 108.4 | - 5.2 - 1.4 - 1.6 - 5.3 |
| 1980 | 189.9 | 217.6 | 27.6 | 186.2 | 208.6 | 22.4 | 139.9 | 145.6 | 5.7 |
| 1981 | 196.9 | 234.9 | 38.0 | 190.6 | 216.6 | 26.0 | 142.0 | 152.1 | 10.1 |
| 1982 | 208.9 | 246.6 | 37.7 | 199.6 | 224.2 | 24.6 | 145.8 | 153.0 | 7.3 |
| 1983 | 216.8 | 248.7 | 31.9 | 206.9 | 228.3 | 21.4 | 150.3 | 151.7 | 1.3 |
| 1984 pe | 225.0 | 253.5 | 28.5 | 216.5 | 234.5 | 18.0 | 155.5 | 154.0 | + 1.5 |
| 1983 1st qtr | 46.6 | 64.3 | - 17.7 | 47.2 | 51.6 | 4.4 | 27.9 | 29.5 | 1.6 |
| 2nd qtr | 58.5 | 59.6 | - 1.1 | 46.7 | 51.4 | 4.6 | 31.8 | 30.8 | + 0.9 |
| 3rd qtr | 51.6 | 59.0 | - 7.4 | 49.6 | 52.6 | 3.0 | 32.5 | 32.1 | + 0.4 |
| 4th qtr | 59.7 | 65.5 | - 5.8 | 55.9 | 65.0 | 9.0 | 40.4 | 41.0 | 0.7 |
| 1984 1st qtr | 50.0 | 62.7 | 12.7 | 50.6 | 52.3 | 1.7 | 29.6 | 29.8 | 0.2 |
| 2nd qtr | 55.9 | 61.0 | 5.1 | 49.1 | 52.5 | 3.5 | 32.2 | 31.4 | + 0.7 |
| 3rd qtr | 56.5 | 60.6 | 4.0 | 51.2 | 54.0 | 2.8 | 33.7 | 32.6 | + 1.1 |
| 4th qtr | 62.3 | 69.2 | 6.8 | 57.8 | 67.9 | 10.1 | 41.8 | 42.0 | 0.2 |
| 1985 1st qtr | 50.6 | 66.5 | 16.0 | 51.0 | 53.2 | — 2.2 | 30.1 | 30.8 | - 0.7 |
| 2nd qtr | 58.7 | 62.2 | 3.4 | 51.7 | 54.3 | — 2.6 | 33.8 | 33.0 | + 0.9 |
| 3rd qtr | 61.9 | 61.4 | + 0.4 | 54.2 | 56.3 | — 2.1 | 36.0 | 35.4 | + 0.7 |

See corresponding footnote to Table VII, 1. —
 Including Berlin, Bremen, Hamburg. — 2 The quarterly figures, unlike the annual figures based on the annual accounts statistics of the Federal

Statistical Office, do not include hospitals keeping commercial accounts and various special accounts. In 1985 additional hospitals which started to keep commercial accounts left the range of those

reporting for the quarterly statistics. - pe Partly estimated Discrepancies in the totals are due to rounding.

3. Federal finance on a cash basis

| DM bi | llion | 1 | | | | | <u> </u> | ····· | | | . | | | | | |
|--|-----------------------|--|--|--|---------------------|--|---|--|---|---|---|----------------------|---|--|--|---|
| | |) | | | Financin | g 3 | | | | | | | | | | |
| | | | | | Change | | | | | | | | | | | |
| | | Cash | Cash expenditure | Cash surplus (+) or deficit | in cash resource | s 4 | in Bunde bank ad vances | | in mark debt | tet | in liabili ties aris from inv ment as ance lev (d) | ing est- sist- | Items in cours settleme (e) | | Seigniorage (f) | Cash surplus (+) or deficit (), cumulative from beginning of year |
| Period | 1 | receipts 1 | 1, 2 | () | (a) | | (b) | | (C) | | (u) | | | | T | |
| 1970 1975 | | 86.47 | 87.04 164.19 | - 0.56 - 34.05 | ++ | 1.74 3.13 | + | 0.12 1.08 | ++ | | | _ | - + | 0.03 0.01 | 0.38 0.80 | 0.56 34.05 |
| 1979 1980 1981 1982 1983 1984 1984 | Aug. Sep. | 186.70 199.50 207.83 222.60 233.86 244.31 18.87 21.73 | 212.75 228.26 247.68 258.80 264.84 272.98 22.16 20.68 | 26.04 28.76 39.86 36.19 30.98 28.66 3.28 + 1.04 | | 0.54 1.45 0.10 0.43 0.79 1.10 0.01 1.92 | +++++++++++++++++++++++++++++++++++++++ | 1.34 1.86 3.20 1.77 0.98 3.12 | +++++++++++++++++++++++++++++++++++++++ | 25.46 38.93 39.15 31.84 24.00 3.43 2.68 | +++++++++++++++++++++++++++++++++++++++ | | + | 0.05 0.04 1.58 0.20 1.04 1.40 1.24 1.23 0.02 | 0.43 0.48 0.54 0.47 0.43 0.31 0.02 0.02 0.02 | - 26.04 - 28.76 - 39.86 - 36.19 - 20.98 - 28.66 - 20.90 - 19.86 - 24.75 |
| | Oct. Nov. Dec. | 17.39 16.91 30.48 | 23.21 | - 4.89 - 6.30 + 2.38 | - | 1.29 0.61 0.33 | + _ | 5.35 3.58 | +++++++++++++++++++++++++++++++++++++++ | 2.61 | + | 0.07 0.50 0.80 | + + | 0.02 1.80 0.77 | 0.03 | — 31.05 — 28.66 |
| | Jan. Feb. March | 17.43 18.21 21.70 | 24.22 | 7.54 6.01 2.65 | + | 0.32 0.10 0.05 | + - | 3.68 0.03 0.00 | + | | | 0.32 0.07 0.03 | + + + | 0.66 2.93 1.35 | 0.01 | — 7.54 — 13.56 — 16.21 |
| | April May June | 21.75 18.71 26.27 | 22.00 | - 0.65 - 3.29 + 4.35 | + | 0.16 0.09 2.04 | | 0.37 0.52 4.56 | +++++++++++++++++++++++++++++++++++++++ | 3.93 | | 0.02 0.02 0.01 | | 0.42 0.07 1.84 | 0.05 | 15.80 |
| | July Aug. Sep. | 21.19 19.78 24.27 | 23.92 21.66 | | - 1 | 0.40 0.12 0.56 | | | + | | — | 0.01 0.01 0.01 | ++ | 0.15 0.25 2.84 | 0.02 | 20.42 15.57 |
| | Oct. | 17.66 | | 4.16 | · - | 2.48 | | _ | 1 – | - 1.28 | - 1 | 0.01 | + | 2.94 | 0.03 | - 19.73 |

1 The cash transactions recorded as cash receipts and expenditure concern payments into and out of the accounts kept with the Bundesbank by the Federal Government. The cash receipts and out-goings 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 and because transactions on behalf of the European Communities, which are entered not in the Federal budget but in appendices thereto, are settled through the accounts of the Federal Government. -2 including small amounts of special

transactions. - 3 Cash balance = column (a) less transactions. — 3 Cash balance = column (a) less (b) less (c) less (d) less (e) less (f). — 4 Deposits with the Bundesbank and other credit balances. — 5 Up to June 1981 only Items in course of settlement with the Equalisation of Burdens Fund; thereafter, in general only redemptions in course of settlement.

4. Tax revenue of the central, regional and local authorities

| DM million | | Central and regi | onal authorities | | | | Local authorities | 3 | <u></u> |
|---|---|---|--|---|------------------------------------|---|---|---|---|
| Period | Total | | Federal Government | Länder Governments | Equalisation of Burdens Fund | European Communities | Total | Berlin, Bremen, Hamburg | Balance of untransferred tax shares 1 |
| 1970 1975 1980 1982 1983 1984 1984 1984 1984 1985 1st qtr 2nd qtr 1985 1st qtr 2nd qtr 1985 Oct. Nov. Dec. 1985 Jan. Feb. March April May June July Aug. Sep. Oct. p | 2 154,245 242,068 364,991 378,702 396,576 r 414,697 116,289 101,945 102,918 | 313,711 327,550 342,717 357,473 102,039 86,297 | 48,718 51,356 13,951 14,540 29,875 12,790 14,505 19,252 13,489 13,537 21,692 15,070 14,802 21,485 | 36,084 35,849 38,210 9,391 9,997 20,481 11,257 9,970 14,857 9,322 9,902 16,625 10,837 10,757 16,617 | | 5,933 10,619 12,585 13,829 14,735 3,804 3,665 3,747 3,959 1,263 1,295 1,245 1,249 1,231 1,280 1,252 1,215 1,536 1,174 | - - - - - - - - - - - - - - - - - - - | 1,756 3,193 3,907 4,052 4,256 4,486 1,144 1,242 1,207 | + 12 - 4,62 + 4,70 |

1 Difference between the local authorities' share in the income taxes received by the Länder cash offices in the period in question (see Table VII, 5) and the

amounts passed on to the local authorities during the same period. — 2 Excluding anticyclical

surcharge; including DM 109 million of levies on defence imports. - p Provisional. - r Revised.

5. Tax revenue, by type

DM million

| DM million | | | | | | | | | | | | | | |
|------------------------------------|---------------------------------|-------------------------------|-------------------------------|---------------------------------------|----------------------------|----------------------------------|------------------------------|----------------------------|-------------------------------|----------------------------|------------------------------|------------------------------|--------------------------------------|---|
| | | Joint taxe | s | | | | | | | | Taxes acc | cruing | | |
| | | Income ta | xes 2 | · · · · · · · · · · · · · · · · · · · | | T | Turnover | taxes 3 | | | entirely to | o the | | Memo item |
| Period | Total 1 | Total | Wage tax | As- sessed income tax | Corpo- ration tax | Invest- ment income tax | Total | Value- added tax | Turnover tax on imports | Share in trade tax 4 | Federal Govern- ment 5 | Lånder Govern- ments 5 | EEC share in customs duties | Local author- ities' share in income taxes |
| 1970 1975 1980 | 6 141,339 221,393 335,889 | 61,824 111,491 173,852 | 35,086 71,191 111,559 | 16,001 28,001 36,796 | 8,717 10,054 21,322 | 2,021 2,246 4,175 | 38,125 54,082 93,448 | 26,791 35,722 52,850 | 11,334 18,361 40,597 | 4,355 6,888 6,464 | 27,396 33,611 41,529 | 9,531 12,143 16,072 | 3,177 | |
| 1982 1983 1984 | 350,650 366,291 381,879 | 180,170 185,548 194,621 | 123,407 128,889 136,350 | 30,602 28,275 26,368 | 21,458 23,675 26,312 | 4,703 4,709 5,591 | 97,717 105,871 110,483 | 53,733 59,190 55,500 | 43,985 46,681 | 6,195 4,377 4,135 | 44,942 47,459 48,803 | 17,002 18,378 18,581 | 4,626 4,657 5,257 | , |
| 1984 4th qtr | 109,212 | 56,459 | 40,124 | 7,695 | 7,903 | 737 | 28,485 | 14,009 | 14,476 | 1,999 | 16,438 | 4,399 | 1,432 | 7,173 |
| 1985 1st qtr 2nd qtr 3rd qtr | 92,451 94,113 100,145 | 49,178 48,415 54,955 | 33,439 33,141 37,180 | 7,598 5,522 6,951 | 6,894 8,255 8,273 | 1,247 1,497 2,550 | 28,540 26,530 25,736 | 14,435 11,456 11,513 | 14,105 15,075 14,223 | 81 1,086 1,111 | 8,640 11,837 12,465 | 4,686 4,845 4,608 | 1,327 1,400 1,269 | 6,156 5,799 6,620 |
| 1984 Oct. Nov. Dec. | 26,174 27,366 55,672 | 11,067 10,346 35,046 | 10,939 10,615 18,570 | — 482 — 397 8,573 | 310 — 78 7,671 | 299 206 233 | 8,557 9,953 9,976 | 3,867 4,990 5,153 | 4,690 4,963 4,823 | 760 245 994 | 4,001 4,299 8,138 | 1,310 2,034 1,055 | 479 489 464 | 1,569 1,533 4,071 |
| 1985 Jan. Feb. March | 27,255 27,230 37,967 | 14,928 10,036 24,215 | 13,108 10,376 9,955 | 382 — 342 7,558 | 528 214 6,580 | 910 216 122 | 9,877 10,921 7,743 | 5,654 5,923 2,857 | 4,222 4,998 4,885 | 16 56 10 | 642 3,837 4,161 | 1,390 1,909 1,387 | 404 471 452 | 2,024 1,505 2,627 |
| April May June | 25,495 26,174 42,444 | 10,375 10,726 27,315 | 10,405 10,740 11,996 | — 1,048 — 846 7,416 | 503 498 7,255 | 515 334 648 | 8,667 8,694 9,169 | 3,329 3,827 4,300 | 5,338 4,867 4,869 | 816 268 2 | 3,698 3,871 4,268 | 1,439 2,147 1,259 | 501 468 431 | 1,404 1,484 2,912 |
| July Aug. Sep. | 29,294 28,479 42,372 | 14,004 12,906 28,045 | 13,119 12,211 11,851 | — 778 — 570 8,299 | 552 129 7,592 | 1,110 1,136 304 | 8,468 8,629 8,639 | 3,478 3,669 4,366 | 4,990 4,960 4,273 | 828 280 2 | 4,146 4,181 4 138 | 1,424 2,059 1,124 | 423 423 423 | 1,851 1,746 3,022 |
| Oct. p | 27,035 | 11,656 | 11,796 | — 368 | - 37 | 264 | 8,628 | 3,651 | 4,978 | 843 | 4,163 | 1,295 | 450 | 1,714 |

1 This total, unlike that in Table VII, 4, includes neither the revenue from Equalisation of Burdens levies, trade tax on returns and capital (less Federal and Länder shares in trade tax), tax on total wages paid, the taxes on land and buildings and other local authority taxes, nor the balance of untransferred tax shares. — 2 The yield of wage tax and assessed income tax was distributed among the Federal

Government, the Länder Governments and the local authorities in the ratio of 43:43:14 as from 1970 and in the ratio of 42.5:15 as from 1980, and the yield of corporation tax and investment income tax between the Federal Government and the Länder Governments in the ratio of 50:50 as from 1970. — 3 The Federal Government's share: 70% in 1970, 68.25 % in 1975, 69 % in 1976 and 1977, 67.5 % from 1978 to 1982,

66.5 % in 1983, 65.5 % as from 1984; the remainder went to the Lånder Governments. As from 1975 the EEC share must be deducted from the Federal Government's share stated. — 4 Federal Government and Lånder Governments 50 % each. — 5 For breakdown see Table VII, 6. — 6 Including DM 109 million of levies on defence imports. — p Provisional.

6. Individual taxes of the Federal Government, Länder Governments and local authorities

DM million

| | Federal ta | xes | | | | ····· | Länder ta: | kes | | | Local auti | nority taxes | 3 | |
|------------------------------------|------------------------------|----------------------------------|----------------------------------|--------------------------|--|-----------------------------|-------------------------|-------------------------|--------------------------|--------------------------|----------------------------|----------------------------------|-----------------------------------|------------------------|
| Period | Income tax sur- charge | Petro- leum tax | Tobacco tax | Spirits taxes | Capital trans- action taxes 1 | Other Federal taxes 2 | Beer tax | Property tax | Motor vehicle tax | Other Länder taxes | Trade tax 3 | Tax on total wages paid | Taxes on land and buildings | local |
| 1970 1975 1980 | 949 695 39 | 11,512 17,121 21,351 | 6,537 8,886 11,288 | 2,228 3,122 3,885 | 1,224 1,743 2,490 | 4,947 2,042 2,477 | 1,175 1,275 1,262 | 2,877 3,339 4,664 | 3,830 5,303 6,585 | 1,650 2,227 3,560 | 10,728 17,898 27,090 | 1,389 2,998 870 | 2,683 4,150 5,804 | 87 1,27 1,72 |
| 1982 1983 1984 | 39 21 16 | 22,835 23,338 24,033 | 12,208 13,881 14,429 | 4,281 4,277 4,238 | 2,933 3,215 3,378 | 2,645 2,727 2,707 | 1,292 1,296 1,254 | 4,982 4,992 4,492 | 6,689 6,984 7,284 | 4,039 5,106 5,551 | 26,103 26,184 28,320 | | 6,307 6,767 7,103 | 1,80 1,70 r 1,52 |
| 1984 4th qtr | 3 | 8,376 | 5,244 | 1,387 | 677 | 752 | 318 | 1,160 | 1,586 | 1,335 | 7,245 | - | 1,535 | r 29 |
| 1985 1st qtr 2nd qtr 3rd qtr | 2 2 1 | 3,651 5,797 6,439 | 2,099 3,555 3,607 | 891 1,019 903 | 1,326 797 899 | 670 667 617 | 273 313 347 | 1,092 1,061 1,048 | 1,810 2,199 1,834 | 1,512 1,272 1,378 | 7,449 7,577 | | 1,704 1,937 | 4 |
| 1984 Sep. Oct. Nov. Dec. | 1 | 2,085 1,961 2,184 4,232 | 1,244 1,269 1,305 2,671 | 284 320 332 736 | 202 224 266 186 | 221 228 211 312 | 111 104 110 | 76 100 942 | 537 636 524 | 379 470 458 | • | | • | |
| 985 Jan. Feb. March | 1 2 - 0 | 85 1,659 1,907 | 2,071 34 796 1,269 | 44 417 430 | 247 753 326 | 230 212 228 | 104 108 74 90 | 118 95 863 134 | 426 684 479 648 | 407 503 493 515 | • | • | • | |
| April May June | 1 0 1 | 1,702 1,944 2,151 | 1,133 1,080 1,342 | 373 320 326 | 273 286 239 | 216 242 210 | 89 112 112 | 96 884 81 | 818 727 655 | 435 425 412 | | | • | |
| July Aug. Sep. | 1 0 - 0 | 2,188 1,992 2,260 | 1,163 1,251 1,193 | 320 316 267 | 251 420 228 | 223 202 192 | 110 130 108 | 80 890 78 | 760 564 511 | 475 476 427 | | | | |
| Oct. p | 2 | 2,199 | 1,158 | 326 | 266 | 213 | 116 | 78 | 627 | 474 | | • | • | |

1 Insurance and stamp taxes. — 2 Other excise taxes including the Federal Government's residual share in customs duties received (1984: DM 75 million). Up to

end-1971 the customs duties accrued in full to the Federal Government. — 3 On returns and capital. —

4 As from 1974 including tax-like receipts. p Provisional. — r Revised.

7. Indebtedness of the public sector*

| | | | | | | | | | Loans of non-banks | | Old debt | | |
|---|--|--|---|--|---|--|--|---|---|---|--|---|---|
| End of month | Total | Bundes- bank advances | Treasury discount paper | Medium- term notes | 5-year special Federal bonds 1 | Federal savings bonds | Bonds 1 | Direct lending by banks 2 | Social security funds 3 | Other 2 | Equalisa- tion and covering claims | Other 4 | Liabilities arising from the invest- ment as- sistance levy |
| | Public auth | norities, tot | al | | | | | r | · · · · · · · · · · · · · · · · · · · | | · | | |
| 1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 March June Sep. | 125,890 256,389 468,612 545,617 614,820 671,708 717,522 736,424 740,683 745,726 | 6 2,720 361 2,437 4,745 1,395 901 2,440 6,424 748 163 | 7 1,750 7 12,276 5,963 9,106 16,049 15,496 10,180 13,346 11,671 10,115 | 3,210 6,401 18,499 12,231 12,204 19,743 21,946 25,002 26,841 26,079 | 8,641 20,050 34,298 47,255 61,244 62,165 64,256 68,564 | 575 9,802 24,080 13,841 13,508 15,906 21,101 22,687 23,273 24,700 | 16,916 30,878 54,707 55,513 66,322 77,303 90,661 96,744 102,178 105,571 | 59,556 150,139 305,724 378,817 417,144 437,908 456,268 456,887 458,923 458,118 | 5,725 18,426 10,570 10,691 10,527 9,809 9,508 9,252 9,074 | 11,104 7,638 20,801 23,835 26,798 30,085 27,581 27,832 27,862 27,756 | 22,150 19,264 16,959 16,625 16,306 15,993 15,672 15,632 15,532 15,468 | 2,183 1,204 230 164 104 53 4 3 3 3 3 3 | |
| | Federal Go | vernment | | | | | | , | · | | | · · · · · · · · · · · · · · · · · · · | |
| 1970 Dec. 5 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 March | 56,512 113,680 232,320 273,114 309,064 341,444 367,297 384,230 | 6 2,409 1,336 3,200 1,773 5,442 | 1,700 11,553 5,963 9,106 15,249 13,918 9,314 12,619 | 3,000 5,868 18,199 11,402 8,958 13,053 12,924 15,805 | 8,641 20,050 34,298 47,255 61,244 62,165 | 22,687 | 10,420 19,638 43,234 46,005 57,386 67,161 78,055 84,175 | 150,278 | 9,735 2,517 2,821 2,805 2,864 2,567 2,492 | 2,247 3,912 16,099 18,226 19,889 21,313 17,703 17,768 | 14,424 12,371 11,044 10,920 10,820 10,732 10,643 10,603 | 2,078 1,163 227 161 102 51 2 | |
| June Sep. | 384,353 387,342 | | 10,943 9,476 | 17,256 16,145 | | 23,273 24,700 | 88,198 90,711 | 149,790 147,295 | 2,321 2,274 | 17,573 17,503 | 10,598 10,557 | 2 | 144 |
| | ERP Specia | el Fundi | L | L | 1 | L | 1 | | 1 | L | 1 | 1 | 1 |
| 1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. | 1,296 1,297 3,280 4,714 5,276 5,787 6,558 | | | | | | | 879 1,047 3,030 4,464 5,026 5,537 6,308 6,348 | | 417 250 250 250 250 250 250 250 | | | |
| 1985 March June | 6,598 6,475 | - | _ | | = | | | 6,225 | | 250 250 250 | | _ | |
| Sep. | 6,455 | | | | | | | 0,200 | | 200 |] | | |
| 1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 March June | Länder Go 27,786 67,001 8 137,804 165,150 190,622 212,026 230,551 232,297 236,655 | vernments 311 361 1,101 1,545 1,395 901 667 983 748 | 800 1,578 866 728 728 | 533 300 9 829 3,247 6,689 9,022 9,197 9,585 | | | 5,794 10,764 11,241 9,331 8,814 9,912 12,401 12,364 13,776 | 42,271 112,989 140,757 162,730 177,878 191,932 193,401 196,098 | 4,397 3,608 3,338 3,235 2,992 2,644 2,426 2,391 | 4,914 6,811 7,989 8,168 8,395 | 5,915 5,705 5,486 5,261 5,029 5,029 4,934 | 2 2 2 2 2 2 | |
| Sep. | 237,879 | 163 | 639 | 9,934 | - | - | 14,680 | 196,958 | 2,260 | 8,333 | 4,910 | 2 | |
| | Local auth | orities 10 | I | 1 | 1 | т | 1 | 1 | 1 | | 7 | 1 | 1 |
| 1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 March | 40,295 74,411 95,208 102,639 109,858 112,452 113,116 113,300 | | | | - | | 702 475 232 177 122 229 206 205 | 67,183 88,726 96,214 103,339 105,840 106,674 106,860 | 4,294 4,445 4,532 4,651 4,671 4,599 4,599 | 1,716 1,746 1,711 1,638 1,645 | | 26 1 0 0 0 0 0 0 | |
| June Sep. | 113,200 | _ | 1 | | | | 205 180 | 106,810 | 4,540 | 1,645 | | _ | - |

* Excluding public authorities' mutual indebtedness. — 1 Excluding bonds in the issuers' portfolios. — 2 Mainly loans against borrowers' notes. Including loans raised abroad. — 3 Including Debt Register claims and Federal savings bonds. — 4 Commutation and compensation debt and old debt mainly expressed in foreign currency in accordance with the London Debts Agreement; excluding own holdings. — 5 In this table (unlike Table VII, 9) the Public Works Corporation and the Equalisation of Burdens Fund are included in the Federal Government debt as from 1970, and not as from 1972 and 1980 respectively. — 6 Including DM 387 million of special Bundesbank credit to the Federal Government. — 7 In 1970 and 1975 including small amounts of tax reserve certificates. — 8 From 1978 including net borrowing for the Housing Promotion Institution of the Land of North Rhine-Westphalia. — 9 As from end-1981 including medium-term notes with maturities of over four years, which were previously included in bonds (DM 329 million). — 10 Data other than end-of-year figures have been estimated. Including indebtedness of municipal special-purpose associations (as from 1975) and municipal hospitals.

8. Changes in public sector indebtedness*

DM million

| DM million | | | | | | | | | | |
|-------------------------------------|-----------|----------|-------------------|----------|-------------------|----------|----------|-------------------|----------|-----------|
| | | | | Change | | | | | | |
| | | | End of | 1984 | | | | 1985 | | |
| Item | End-1983 | End-1984 | September 1985 | Total | 1st to 3rd qtr | 1st half | 3rd qtr | 1st to 3rd qtr | 1st half | 3rd qtr |
| Borrowers | | | | | | | | | | |
| Federal Government | 9 341,444 | 367,297 | 387,342 | + 25,853 | + 17,746 | + 11,668 | + 6,078 | + 20,045 | + 17,056 | + 2,989 |
| Equalisation of Burdens Fund | (1,853) | (1,666) | (1,661) | (188) | (- 203) | (- 186) | (17) | (4) | (+ 12) | (- 17) |
| ERP Special Fund | 5,787 | 6,558 | 6,455 | + 771 | + 609 | + 471 | + 138 | - 103 | - 83 | - 20 |
| Länder Governments | 212,026 | 230,551 | 237,879 | + 18,525 | + 9,481 | + 5,571 | + 3,910 | + 7,329 | + 6,104 | + 1,224 |
| Local authorities 1 | 112,452 | 113,116 | 114,050 | + 665 | + 548 | + 548 | — 0 | + 934 | + 84 | + 850 |
| Total | 671,708 | 717,522 | 745,726 | + 45,814 | + 28,384 | + 18,258 | + 10,126 | + 28,204 | + 23,161 | + 5,043 |
| Types of debt | | ł | | | | | | | | |
| Bundesbank advances | 901 | 2,440 | 163 | + 1,539 | - 205 | - 461 | + 257 | - 2,277 | - 1.692 | 585 |
| Treasury discount paper 2 | 15,496 | 10,180 | 10,115 | - 5,316 | - 4,160 | - 1,849 | - 2,312 | - 65 | + 1,491 | - 1,556 |
| Medium-term notes | 19,743 | 21,946 | 26,079 | + 2,203 | + 620 | + 996 | - 376 | + 4,133 | + 4,895 | - 762 |
| 5-year special Federal bonds 3 | 47,255 | 61,244 | 68,564 | + 13,990 | + 10,913 | + 6,568 | + 4,345 | + 7,320 | + 3,012 | + 4.308 |
| Federal savings bonds | 15,906 | 21,101 | 24,700 | + 5,195 | + 3,264 | + 2,052 | + 1,212 | + 3,600 | + 2,172 | + 1,428 |
| Bonds 3 | 77,303 | 90,661 | 105,571 | + 13,358 | + 10,482 | + 6,887 | + 3,595 | + 14,910 | + 11,517 | + 3,393 |
| Direct lending by banks 4 | 437,908 | 456,268 | 458,118 | + 18,360 | + 10,963 | + 6,086 | + 4,877 | + 1,849 | + 2,655 | - 805 |
| Loans from social security funds | 10,527 | 9,809 | 9,074 | 718 | 263 | | + 18 | - 736 | - 558 | - 178 |
| Other loans 4 | 30,085 | 27,581 | 27,756 | — 2,504 | - 4,284 | 2,586 | - 1,698 | + 175 | + 282 | - 107 |
| Old debt | | | | | | | , | | | |
| Commutation and compensation debt 3 | 49 | 0 | 0 | - 49 | - 49 | - 49 | — o | — o | 0 | |
| Equalisation claims | 15,993 | 15,672 | 15,468 | - 320 | - 198 | - 135 | - 63 | 205 | - 140 | - 65 |
| Covering claims 5 | 0 | - 1 | | - 0 | — o | — O | _ | _ | _ | |
| Other 3, 6 | 4 | 3 | 2 | — 0 | — 1 | _ 0 | — O | — 1 | — O | — 0 |
| Liabilities arising from the | | | | | | | | | 1 | |
| investment assistance levy | 540 | 615 | 115 | + 75 | + 1,300 | + 1,028 | + 272 | — 500 | - 471 | - 29 |
| Total | 671,708 | 717,522 | 745,726 | + 45,814 | + 28,384 | + 18,258 | + 10,126 | + 28,204 | + 23,161 | + 5,043 |
| Creditors | | | | | | | | | | |
| Banking system | | | | | | | | | | |
| Bundesbank | 15,391 | 14,060 | 10,984 | — 1,331 | - 2,339 | — 1,742 | - 597 | - 3,076 | - 2,214 | - 862 |
| Banks | 424,500 | 447,400 | 460,500 | + 22,900 | + 12,000 | + 1,800 | + 10,200 | + 13,100 | + 9,800 | + 3,300 |
| Domestic non-banks | | | | | | | | | , | |
| Social security funds 7 | 10,500 | 9,800 | 9,100 | — 700 | 200 | — 200 | - | - 700 | 500 | 200 |
| Other 8 | 126,717 | 141,561 | 148,242 | + 14,844 | + 12,623 | + 9,700 | + 2,923 | + 6,680 | + 7,876 | - 1,195 |
| Foreign creditors pe | 94,600 | 104,700 | 116,900 | + 10,100 | + 6,300 | + 8,700 | - 2,400 | + 12,200 | + 8,200 | + 4,000 |
| Total | 671,708 | 717,522 | 745,726 | + 45,814 | + 28,384 | + 18,258 | + 10,126 | + 28,204 | + 23,161 | + 5,043 |

* Excluding public authorities' mutual indebtedness. —

 1 Data other than end-of-year figures have been estimated. Including indebtedness of municipal special-purpose associations and municipal hospitals. —
 2 Excluding mobilisation and liquidity paper. —
 3 Excluding bonds in the issuers' portfolios. —

 4 Including loans raised abroad. — 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 Debt Register claims in respect of life insurance contracts. — 6 Old debt mainly expressed in foreign currency in accordance with the London Debts Agreement. — 7 Excluding public bonds acquired by supplementary pension funds for government employees. — 8 Ascertained as

difference. — 9 In 1980 the Federal Government took over the debts of the Equalisation of Burdens Fund. Since then they have been recorded among the Federal Government's figures together with the Federal debt proper; they are shown among the Equalisation of Burdens Fund's figures only as a memorandum item. — pe Partly estimated.

9. Indebtedness of the Federal Government*

| DM million | | | | | | · | | | | | | | | |
|--|--|-----------------------------|------------------------------------|----------------------------------|--------------------------------------|---|--------------------------------------|--------------------------------------|---|--------------------------------------|--------------------------------------|---|---------|---|
| | | | Treasury discount p | aper 1 | | | | | | Indebtedn to non-bar | | Old debt | ···· | Liabilities arising |
| End of month | Total | Bundes- bank advances | | of which Financing | Medium- term notes | 5-year special Federal bonds 2 | Federal savings bonds | Bonds 2 | Direct lending by banks 3 | Social security funds 4 | Other 3 | Equali- sation and cover- ing claims | Other 5 | from the invest- ment as- sistance levy |
| 1970 Dec. | 47,323 | 7 2,301 | 1,700 | | 2,900 | | 575 | 8,665 | 11,800 | 4,019 | 1,680 | 11,605 | 2,078 | - |
| 1975 Dec. | 108,502 | - | 11,553 | 123 | 5,585 | _ | 9,802 | 18,160 | 38,206 | 9,336 | 3,390 | 11,306 | 1,163 | |
| 1979 Dec. | 202,632 | - | 8,122 | 2,425 | 20,847 | 592 | 26,625 | 40,575 | 84,236 | 2,158 | 7,663 | 11,051 | 762 | |
| 1980 Dec. 6 1981 Dec. 1982 Dec. 1983 Dec. | 232,320 273,114 309,064 341,444 | 1,336 3,200 — | 5,963 9,106 15,249 13,918 | 2,818 3,128 4,646 3,483 | 18,199 11,402 8,958 13,054 | 8,641 20,050 34,298 47,255 | 24,080 13,841 13,508 15,906 | 43,234 46,005 57,386 67,161 | 100,979 137,382 146,049 148,653 | 2,517 2,821 2,805 2,864 | 16,099 18,226 19,889 21,313 | 11,044 10,920 10,820 10,732 | | |
| 1984 Sep. Oct. Nov. Dec. | 359,190 362,698 370,158 367,297 | | 10,512 10,482 9,263 9,314 | 2,902 2,865 2,884 2,931 | 11,837 11,837 12,924 12,924 | 58,168 60,576 61,473 61,244 | 19,169 19,806 20,357 21,101 | 75,211 76,799 77,244 78,055 | 151,327 150,236 151,181 151,355 | 2,612 2,605 2,615 2,567 | 17,862 17,793 17,686 17,703 | 10,649 10,649 10,648 10,643 | 2 | 1,913 1,415 |
| 1985 Jan. Feb. March | 373,853 382,892 384,230 | 5,456 5,430 5,442 | 9,378 11,485 12,619 | 2,992 3,058 3,249 | 14,355 16,455 15,805 | 61,813 62,261 62,165 | 22,371 22,687 | 80,057 81,910 84,175 | 149,652 151,957 150,278 | 2,500 2,492 | 17,725 17,692 17,768 | 10,603 10,603 10,603 | 22 | 226 194 |
| April May June | 385,128 388,524 384,353 | 5,074 4,558 — | 12,882 11,267 10,943 | 3,513 3,715 3,757 | 15,805 17,256 17,256 | 64,256 | 23,068 23,320 23,273 | 86,109 86,779 88,198 | 148,948 150,125 149,790 | 1 . | 17,676 17,650 17,573 | 10,603 10,603 10,598 | 2 | 156 144 |
| July Aug. Sep. | 387,295 388,795 387,342 | _ | 10,406 9,553 9,476 | 3,828 3,798 3,719 | 17,256 17,156 16,145 | 68,198 68,564 | 24,443 24,700 | 90,561 90,711 | 149,004 148,351 147,295 | 2,263 2,267 2,274 | 17,590 17,586 17,503 | 10,557 10,557 10,557 | 1 | 131 122 115 |
| Oct. | 386,052 | - | 9,371 | 3,614 | 15,623 | 67,626 | 24,992 | 91,696 | 146,581 | 2,228 | 17,269 | 10,557 | 1 | 108 |

* Excluding indebtedness to central, regional and local authorities and special funds. — 1 Excluding mobilisation and liquidity paper. — 2 Excluding bonds in the issuers' portfolios. — 3 Including loans raised abroad. — 4 Up to 1976 including Debt Register claims; from 1973 including loans granted

by supplementary pension funds for government employees. — 5 Commutation and compensation debt and old debt mainly expressed in foreign cur-rency in accordance with the London Debts Agree-ment; excluding bonds in own portfolio. — 6 In 1980 the Federal Government took over the debts of the

Equalisation of Burdens Fund. Since then they have been recorded among the Federal Government's figures together with the Federal debt proper. — 7 Including DM 387 million of Bundesbank special credits to the Federal Government.

| DM million | | | | | | | Bank adva | nces | Loans of non-banks | 3 | | Debt to central, regional | |
|--------------|------------|---------------|-------------------|-------------------------------|--------------------------|---------|--|------------------------|-------------------------------|---------|--|---|--|
| End of month | Total | Advances 1 | Treasury bills | Treasury discount paper | Medium- term notes | Bonds 2 | Postal giro and postal savings bank offices | Other banks 3, 4 | Social security funds 5 | Other 4 | Commu- tation and compen- sation debt | and local author- ities and ERP Special Fund | Memo Item External indebt- edness 6, pe |
| | Federal Ra | ilways | | | | | | • | | | | | т <u> </u> |
| 1970 Dec. | 17,005 | 165 | 336 | 400 | 987 | 6,071 | 46 | 4,980 | 369 | 1,566 | 88 | 1,996 | |
| 1975 Dec. | 26,261 | _ | _ | 820 | 1,145 | 8,782 | 435 | 11,152 | 507 | 2,275 | 48 | 1,098 | 1,70 |
| 1980 Dec. | 32,595 | - | | 231 | 1,033 | 14,184 | 491 | 12,893 | 206 | 3,056 | 19 | 483 | 4,20 |
| 1981 Dec. | 34,425 | _ | | 231 | 1,033 | 14,559 | 371 | 13,503 | 406 | 3,939 | 14 | 368 | 4,60 |
| 1982 Dec. | 35,977 | - | – | 231 | 933 | 16,324 | 234 | 13,176 | 467 | 4,329 | 95 | 273 190 | 5,20 6,10 |
| 1983 Dec. | 35,848 | - | | 231 | 1,543 | 15,614 | 183 | 12,665 | 508 | 4,909 | 5 | | · |
| 1984 Dec. | 35,772 | - | | 131 | 1,394 | 15,742 | 182 | 12,533 | 636 | 5,025 | | 129 | 6,50 |
| 1985 March | 36,023 | - | - 1 | 131 | 1,924 | 15,607 | 132 | 12,351 | 669 | 5,087 | | 123 | 7,10 |
| June | 35,892 | 37 | 1 - | 131 | 1,924 | 15,642 | | 12,016 | 699 | 5,244 | - 1 | 118 | 7,50 |
| Sep. | 36,026 | - | - | 131 | 1,924 | 15,698 | 81 | 12,177 | 715 | 5,208 | | 92 | 7,80 |
| | Federal Po | st Office | • | | | | | | | | | ······ | . |
| 1970 Dec. | 20,300 | | _ | 300 | 1,030 | 4,348 | 5,558 | 6,276 | 717 | 1,674 | 10 | 387 | |
| 1975 Dec. | 40,050 | | | 300 | 997 | 9,621 | 10,835 | 14,708 | 553 | 2,639 | 6 | 391 | 70 |
| 1980 Dec. | 33,859 | _ | | _ | 944 | 7,790 | 16.063 | 6,901 | 348 | 1,719 | 2 | 93 | 1,50 |
| 1981 Dec. | 37,855 | _ | | - | 1,160 | 8,826 | 16,669 | | 460 | 2,498 | | | 1,90 |
| 1982 Dec. | 40,862 | | | 525 | | | | | 472 | 3,014 | | 71 | 2,60 |
| 1983 Dec. | 43,100 | | - | 525 | 2,101 | 10,708 | 18,477 | 8,032 | 434 | 2,756 | 1 | 68 | 3,00 |
| 1984 Dec. | 45,503 | | | - | 1,904 | 12,686 | 19,321 | 8,192 | 553 | 2,790 | - 1 | 58 | - · · |
| 1985 March | 46,324 | | | 1 – | 1,904 | | | | 543 | 2,763 | | 56 | |
| June | 48,231 | - | | - | 1,904 | | | | 553 | | | 56 | |
| Sep. | 48,267 | | - | - | 1,904 | 13,665 | 20,062 | 9,327 | 468 | 2,786 | - 1 | 54 | 4,90 |

1 Advances of the Bundesbank or of the Deutsche Verkehrskreditbank. — 2 Including bonds issued to increase capital, which are redeemed by the Federal Government. — 3 Federal Railways: including credits

or loans secured by depositing Treasury discount paper. — 4 Including loans raised abroad. — 5 From 1978 including loans of supplementary

pension funds for government employees. — ${f 6}$ Loans raised abroad and securities held by foreigners. pe Partly estimated.

11. Loans raised by public authorities against borrowers' notes

| DM million | | | | | | | T | 1 |
|---|--|--|--|--|---|---|---------------------------------------|--|
| Period | Total 1 | Central, regional a Total | and local authoritie Federal Government 2 | Länder Governments | Local authorities 3, 4 | ERP Special Fund | Federal Railways 4 | Federal Post Office |
| | Level at end of ye | ar or month | | •••••••••••••••••••••••••••••••••••••• | · · · · · · · · · · · · · · · · · · · | • | · · · · · · · · · · · · · · · · · · · | |
| 1970 | 90,170 | 72,159 | 17.855 | 13,609 | 39,399 | 1,296 | 8,958 | 9,05 |
| 1975 | 204,266 | 170,508 | 48,770 | 47,675 | 72,767 | 1,297 | 15,467 | 18,29 |
| 1979 | 307,387 | 283,025 | 94,425 | 97,384 | 89,109 | 2,106 | , | 8,01 |
| 1980 1981 | 360,617 439,128 | 334,429 409,341 | 118,957 157,855 | 118,417 146,609 | 93,775 100,163 | 3,280 4,714 | 17,128 | 9,06 |
| 1982 | 480,086 | 449,413 | 168,195 | 168,836 | 107,155 | 5,226 | 18,478 | 12,19 |
| 1983 March June Sep. Dec. | 485,174 489,613 493,475 504,246 | 455,052 459,015 463,394 474,502 | 170,530 169,840 170,547 172,415 | 171,195 175,467 178,839 186,560 | 108,283 108,549 108,815 109,935 | 5,044 5,159 5,193 5,592 | 18,452 18,838 18,754 18,455 | 11,67 11,76 11,32 11,28 |
| 1984 March June Sep. Dec. | 505,141 506,545 512,451 520,068 | 476,387 478,330 482,226 489,971 | 171,420 170,715 171,387 171,239 | 188,098 190,890 193,507 201,156 | 110,968 110,698 111,086 111,118 | 5,901 6,027 6,246 6,458 | 18,169 17,713 18,991 18,505 | 10,58 10,50 11,23 11,59 |
| 1985 March June Sep. p | 519,464 522,311 522,987 | 489,711 491,833 492,079 | 168,753 169,298 166,686 | 203,325 205,216 207,199 | 111,165 111,034 111,909 | 6,468 6,285 6,285 | 18,361 18,159 18,273 | 11,39 12,31 12,63 |
| | Increase or decrea | ase during period | | | | | ···· | • |
| 1975 1979 | + 45,530 + 33,476 | + 44,521 + 36,595 | + 19,789 + 16,907 | + 17,030 + 14,956 | + 7,562 + 3,951 | + 140 + 781 | + 2,503 463 | 1,49 2,65 |
| 1980 1981 1982 1983 1984 | + 53,230 + 78,511 + 40,958 + 24,161 + 15,822 | + 51,404 + 74,913 + 40,071 + 25,089 + 15,469 | + 24,532 + 38,898 + 10,340 + 4,220 - 1,176 | + 21,032 + 28,193 + 22,227 + 17,724 + 14,596 | + 4,666 + 6,388 + 6,993 + 2,780 + 1,183 | + 1,174 + 1,434 + 512 + 366 + 866 | + 777 + 1,460 109 23 + 50 | + 1,05 + 2,13 + 99 - 90 + 30 |
| 1983 1st qtr 2nd qtr 3rd qtr 4th qtr | + 5,088 + 4,439 + 3,862 + 10,771 | + 5,639 + 3,963 + 4,379 + 11,108 | + 2,334 - 690 + 707 + 1,868 | + 2,359 + 4,272 + 3,372 + 7,721 | + 1,128 + 266 + 266 + 1,120 | — 182 + 115 + 34 + 399 | — 26 + 386 — 84 — 299 | |
| 984 1st qtr 2nd qtr 3rd qtr 4th qtr | + 895 + 1,404 + 5,906 + 7,617 | + 1,885 + 1,943 + 3,896 + 7,745 | — 995 — 705 + 672 — 148 | + 1,538 + 2,792 + 2,617 + 7,649 | + 1 033 - 270 + 388 + 32 | + 309 + 126 + 219 + 212 | 286 456 + 1,278 486 | — 70 — 8: + 73; + 35 |
| 1985 1st qtr 2nd qtr 3rd qtr p | 604 + 2,847 + 676 | — 260 + 2,122 + 246 | — 2,486 + 545 — 2,612 | + 2,169 + 1,891 + 1,983 | + 47 131 + 875 | + 10 183 | 144 202 + 114 | |

1 Excluding Debt Register claims and cash advances. Including small amounts of mortgage debt, land charges and debts outstanding from

previous purchases. — 2 Including the Equalisation of Burdens Fund. — 3 Figures for dates other than the end of the year are estimated. Including

municipal special-purpose associations (as from 1975) and municipal hospitals. — 4 Including contractually agreed loans. - p Provisional.

12. Equalisation claims* DM million Building and loan Insurance Item Total Bundesbank Banks 1 enterprises associations I. O<u>rigin</u> (1) Amount of equalisation claims allocated 2 22,227 5 8,683 7,615 5.863 66 (2) Scheduled and additional redemption up to end of December 1984 6,554 3.603 2.918 33 (3) Amount of equalisation claims at end of December 1984 15.673 8.683 4,012 2,945 33 of which Held by Fund for the Purchase of Equalisation Claims 3 1,666 944 711 11 II. Breakdown by debtor and interest rate (1) Breakdown by debtor(a) Federal Government 10.643 8,683 403 1.557 (b) Länder Governments 5.030 3.609 1,388 33 (2) Breakdown by interest rate (a) non-interest-bearing equalisation claims (b) 3 % equalisation claims (c) 3 ½ % equalisation claims 11,921 6 8,136 3,785 2,975 2.939 33 4 1/2 % equalisation claims 3 % special equalisation claims (d) 224 224 (e) 6 6 ---(f)non-interest-bearing debt certificate 4 547 547 (3) Total (1a plus 1b = 2a to 2f) 15,673 8.683 4,012 2.945 33

* Owing to differences in method, figures may deviate from those given in Table VII, 7, 8 and 9. — 1 Including equalisation claims for postal giro and postal savings bank offices. — 2 Including title to equalisations claims which are already being serviced,

i.e. on which interest and redemption are being paid, although they have not yet been inscribed in the Debt Registers. — 3 In accordance with section 8ff. of the Act on the Redemption of Equalisation Claims dated July 30, 1965. — 4 For providing Berlin

(West) with funds. — 5 According to the Weekly Return of the Bundesbank as of December 31, 1984. — 6 In accordance with the Act Accompanying the Budget of 1983, section 9, bearing interest at the rate of only 1 % as from January 1, 1983.

13. Receipts, expenditure and assets of the wage and salary earners' pension insurance funds

| | Receipts 1 | | | Expenditur | e 1 | | | Assets 3 | | | | | Merno litern |
|--------------|--------------------|--------------------|---------------------|--------------------|-------------------------------|--|---|------------------|-----------------|-------------------|---|----------------|-------------------------------|
| | | of which | | | of which | | | A55615 3 | | | | | item |
| Period | | Contri- butions | Federal payments | Total | Pension pay- ments 2 | Pen- sioners' health in- surance | Balance of receipts and expend- iture | Total | Depos- its 4 | Secu- rities 5 | Mort- gage and other loans 6 | Real estate | Admini- strative assets |
| 1970 | 51,450 | 42,388 | 7,290 | 47,717 | 38,132 | | + 3,733 | 24,186 | 5,983 | 11,748 | 6,407 | 48 | 1,82 |
| 1975 | 91,432 | 76,270 | 11,073 | 94,361 | 72,666 | 12,390 | - 2,929 | 39,903 32,704 | 7,808 8,341 | 16,298 12,660 | 15,731 11,638 | 66 65 | 3,27 3,54 |
| 1976 1977 | 101,205 | 82,653 87,328 | 15,114 16,661 | 107,222 | 82,827 92,964 | 13,420 | - 6,017 - 9,470 | 22,370 | 6,341 | 7,061 | 8,527 | 63 | 3,61 |
| 1978 | 115,659 | | | 120,593 | | 11,670 | | 16,518 | 5,966 | 4,537 | 5,944 | 72 | 3,79 |
| 1979 | 125,816 | 102,790 | 21,162 | 125,807 | 103,552 | 12,145 | + 9 | 16,201 | 7,200 | 3,892 | 5,045 | 64 | 3,86 |
| 1980 | 135,636 | 111,206 | 22,335 | 132,515 | 108,937 | 12,797 | + 3,121 | 18,804 | 10,279 | 3,783 | 4,679 | 64 | 3,92 |
| 1981 | 143,131 | 120,526 | | 139,411 | | | + 3,720 | 21,783 | 13,809 | 3,618 | 4,294 | 63 71 | 4,01 4,12 |
| 1982 | 147,569 | 121,605 | 23,434 | 148,511 151,498 | 122,230 127,277 | 14,354 12,943 | - 942 - 4,801 | 20,558 15,125 | 12,913 7,890 | 3,536 3,416 | 4,039 3,756 | 62 | 4,12 |
| 1983 1984 | 146,697 156,420 | 121,112 129,159 | 23,662 25,494 | 160,675 | | 12,943 | - 4,001 | 10,001 | 3,141 | 3,308 | 3,485 | 67 | 4,35 |
| 1984 1st atr | 36,574 | 29.939 | 6,208 | 39,339 | 33,240 | 3,512 | - 2,765 | 12,350 | 5,194 | 3,393 | 3,699 | 63 | 4,21 |
| 2nd gtr | 39,433 | | | 39,512 | | 3,514 | _ ´79 | 12,676 | 5,607 | 3,370 | 3,633 | 65 | 4,29 |
| 3rd qtr | 40,314 | 32,196 | | 40,339 | | 2,951 | - 25 | 12,196 | 5,217 | 3,345 | 3,568 | 68 | 4,32 |
| 4th gtr | 40,039 | 36,522 | 3,055 | 41,247 | 34,244 | 2,935 | 1,208 | 10,001 | 3,141 | 3,308 | 3,485 | 67 | 4,35 |
| 1985 1st qtr | 42,108 | 31,281 | 10,496 | 41,121 | 34,666 | | | 12,136 | 5,350 | 3,288 | | 67 | 4,31 |
| 2nd qtr | 41,460 | 32,242 | | 40,404 | 34,586 | | + 1,056 | | 5,764 | 3,266 | | 67 | 4,38 4,40 |
| 3rd qtr | 41,585 | 34,708 | 6,429 | 41,300 | 35,698 | 2,590 | + 286 | 10,547 | 3,985 | 3,204 | 3,292 | 6/ | 4,4 |

1 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 institutions under section 183 of the Reich Insurance Order have been deducted from pension payments. — 3 Excluding administrative assets. Largely corresponds to fluctuation reserves. Level at the end of the year or quarter. — 4 Including cash resources. — 5 Including money market paper held up to 1976; including Debt Register claims (until 1980). — 6 Excluding loans to other social security funds; including participations. — 7 As from 1978 including pension insurance contributions paid for recipients of public financial benefits. Source: Federal Minister of Labour and Social Order

Source: Federal Minister of Labour and Social Orde and Association of German Pension Insurance Funds.

14. Receipts, expenditure and assets of the Federal Labour Office

DM million

| | - <u>r</u> | | | | | | | I | | | | | |
|--|---|---|--|--|--|---|---|---|--|--|---|--|----------------------------|
| | Receipts | | | Expenditur | e | | | | | Assets 6 | | | |
| | | of which | | | of which | | | | Federal | | of which | | · |
| Period | Total 1 | Contri- butions | Levies 2 | Total | Unem- ployment pay- ments 3, 4 | Promo- tion of winter con- struction | Voca- tional assist- ance 4, 5 | Balance of receipts and expend- iture | Govern- ment liquidity assist- ance | Total | Depos- its 7 | Secu- rities | Loans 8 |
| 1970 | 3,574 | 3,097 | _ | 3,907 | 715 | 1,303 | 989 | - 333 | - | 5,708 | 966 | 9 1,982 | 2,760 |
| 1975 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 | 9,234 14,061 15,368 17,755 17,502 19,050 19,872 26,314 31,039 32,805 | 7,787 12,497 13,773 14,740 15,926 17,321 18,140 24,287 28,672 | 899 1,055 1,040 1,024 1,023 1,139 | 17,836 15,930 15,082 17,522 19,739 21,674 28,165 33,365 | 10,749 9,194 8,210 9,710 9,445 10,122 14,579 20,243 20,178 | 1,120 1,262 1,368 1,487 2,205 1,974 2,528 2,218 1,560 | 3,612 3,073 2,933 3,574 5,074 6,327 7,427 6,956 6,871 | $\begin{array}{c c}8,602 \\1,869 \\ + 286 \\ + 232 \\2,237 \\ -2,625 \\8,293 \\7,051 \\1,605 \end{array}$ | 7,282 2,990 — 1,840 8,209 7,003 1,576 — | 1,765 2,918 3,249 3,466 1,300 589 730 771 399 3,558 | 724 220 445 530 186 | 281 275 266 221 205 144 136 131 125 121 | 225 149 111 |
| 1984 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr | 7,561 8,085 8,152 9,006 7,649 8,082 7,695 | 7,067 7,207 7,651 8,520 7,166 7,172 | 237 650 275 240 224 690 263 | 8,649 | 4,976 4,010 3,438 3,511 4,692 4,075 | 853 596 132 32 732 532 | 1,768 1,866 1,811 2,207 1,933 2,042 | | | 368 1,087 1,597 3,558 2,669 3,139 4,415 | 884 1,396 3,366 2,478 2,953 | 124 123 123 121 121 120 119 409 | 80 78 71 71 66 |

1 Excluding Federal Government liquidity assistance. — 2 Levies to promote winter construction and to pay bankruptcy compensation to employees. — 3 Unemployment benefits, follow-up unemployment assistance (up to 1980) and short-time-working benefits. — 4 Including health insurance and, as from 1978, pension insurance contributions. — 5 Vocational training, measures to foster the commencement of work, rehabilitation and job creation measures. — 6 Excluding administrative assets. Level at the end of the year or quarter. — 7 Including cash resources. — 8 Excluding loans out of budgetary expenditure; including participations. — 9 Including Debt Register claims and money market paper. Source: Federal Labour Office.

1. Origin, distribution and use of national product

| | | | | | | | • | | | | | | | | | |
|--|---|--|---|---|---|--|---|---|---|---|--|---|---|---|---|---|
| | 1970 | 1976 | 1980 | 1981 | 1982 | 1983 p | 1984 p | 198 | 2 | 198 | 3 p | 1984 | 4 p | 1982 | 1983 p | 1984 p |
| Item | DM billic | n | | | | | | 1 | centa vious | • | • | e fro | m | Percenta | ge of tota | al |
| I. Origin of national product (a) at current prices Gross value added | | | | | | | | | | | | | | | | |
| Agriculture, forestry and fisheries Producing sector Energy supply 1, mining Manufacturing Construction Distributive trades, transport 2 | 21.8 333.7 22.7 259.5 51.6 103.5 | 31.1 500.6 42.4 389.7 68.5 173.6 | 30.4 632.2 50.2 482.8 99.2 225.7 | 31.7 641.6 53.1 489.7 98.8 236.5 | 36.3 657.0 58.8 502.9 95.4 243.7 | 32.4 684.4 62.7 524.5 97.2 255.4 | 33.3 716.4 66.4 549.8 100.2 265.6 | ++++++ | 14.7 2.4 10.8 2.7 3.5 3.1 | + + + - | 10.8 4.2 6.7 4.3 1.9 | + + + + + | 2.6 4.7 5.9 4.8 3.1 | 2.3 41.1 3.7 31.5 6.0 | 1.9 40.8 3.7 31.3 5.8 | 1.9 40.8 3.8 31.4 5.7 |
| Services 3 | 114.4 | 231.8 | 335.1 | 366.9 | 397.7 | 426.3 | 448.3 | + + | 8.4 | +++ | 4.8 7.2 | + + | 4.0 5.2 | 15.3 24.9 | 15.2 25.4 | 15.1 25.6 |
| All enterprises ditto, adjusted 4 Government Households 5 All sectors plus Non-deductible | 573.4 555.4 62.6 10.0 628.0 | 937.1 898.3 129.8 20.2 1,048.3 | 1,223.3 1 169.4 172.4 27.2 1,369.0 | 1,276.7 1,213.4 183.7 28.9 1,426.1 | 1,334.7 1,261.3 189.6 30.9 1,481.7 | 1,398.5 1,317.0 195.8 32.7 1,545.4 | 1,463.5 1,378.9 200.1 34.4 1,613.4 | +++++++++++++++++++++++++++++++++++++++ | 4.5 3.9 3.2 6.7 3.9 | + + + + | 4.8 4.4 3.3 5.7 4.3 | + + + + | 4.7 4.7 2.2 5.2 4.4 | 83.6 79.0 11.9 1.9 92.8 | 83.5 78.6 11.7 1.9 92.2 | 83.5 78.6 11.4 2.0 92.0 |
| turnover tax 6 plus Import levies 7 | 39.9 7.4 | 61.8 11.6 | 96.5 13.5 | 100.8 14.1 | 101.4 14.8 | 109.4 16.1 | 115.9 16.3 | +++ | 0.6 5.2 | + + | 7.9 8.8 | + + | 6.0 1.3 | 6.3 0.9 | 6.5 1.0 | 6.6 0.9 |
| Gross national product Net factor incomes from abroad | 675.3 + 0.4 | 1,121.7 + 4.5 | 1,478.9 + 6.3 | 1,540.9 + 4.2 | 1,597.9 — 0.8 | 1,670.9 + 4.9 | 1,745.6 + 8.1 | + | 3.7 | + | 4.6 | + | 4.5 | 100.1 — 0.1 | 99.7 0.3 | 99.5 0.5 |
| Gross national product at market prices | 675.7 | 1,126.2 | 1,485.2 | 1,545.1 | 1,597.1 | 1,675.8 | 1,753.7 | + | 3.4 | + | 4.9 | + | 4.6 | 100 | 100 | 100 |
| (b) at 1980 prices Gross national product at market prices ditto, per employed person, in DM | 1,134.0 42,520 | 1,328.2 51,900 | 1,485.2 56,410 | 1,485.3 56,810 | 1,471.0 57,220 | 1,493.8 58,970 | 1,534.8 60,550 | | 1.0 0.7 | + + | 1.5 3.1 | + + | 2.7 2.7 | • | | |
| II. Distribution of national product (at current prices) Wage and salary income 8 Entergramming and encounts income 8 | 360.6 | 631.3 | 844.4 | 883.0 | 902.5 | 921.3 | 951.1 | + | 2.2 | + | 2.1 | + | 3.2 | 56.5 | 55.0 | 54.2 |
| Entrepreneurial and property income Net national product at factor cost (national income) | 169.8 530.4 | 250.9 882.2 | 304.2 | 304.3 | 321.0 1,223.5 | 361.1 1,282.4 | 392.0 1,343.1 | + + | 5.5 3.1 | + + | 12.5 4.8 | + | 8.6 4.7 | 20.1 76.6 | 21.5 76.5 | 22.4 76.6 |
| plus Indirect taxes 9 | 77.3 | 119.8 | 162.9 | 169.2 | 172.5 | 182.6 | 189.9 | + | 1.9 | + | 5.9 | + | 4.0 | 10.8 | 10.9 | 10.8 |
| Net national product at market prices plus Depreciation | 607.7 68.0 | 1,001.9 124.3 | 1,311.5 173.7 | 1,356.5 188.6 | 1,396.0 201.1 | 1,465.0 210.8 | 1,533.0 220.7 | + + | 2.9 6.6 | + + | 4.9 4.8 | + + | 4.6 4.7 | 87.4 12.6 | 87.4 12.6 | 87.4 12.6 |
| Gross national product at market prices | 675.7 | 1,126.2 | 1,485.2 | 1,545.1 | 1,597.1 | 1,675.8 | 1,753.7 | ÷ | 3.4 | + | 4.9 | + | 4.6 | 100 | 100 | 100 |
| (at current prices) Private consumption Government consumption Civil expenditure Defence expenditure Fixed capital formation Machinery and equipment Construction Increase in stocks Domestic expenditure | 368.9 106.5 86.7 19.8 172.1 65.9 106.2 + 14.2 661.6 | 632.5 221.7 188.1 33.6 225.7 86.1 139.6 + 17.2 1,097.1 | 840.8 297.8 257.4 40.4 335.8 127.3 208.5 + 13.8 1,488.2 | 887.9 318.2 274.5 43.7 335.2 127.7 207.6 — 11.4 1,529.9 | 918.1 326.2 281.0 45.2 326.9 124.9 202.0 — 11.5 1,559.6 | 957.5 336.5 288.7 47.8 344.1 135.6 208.5 — 1.5 1,636.7 | 987.5 350.2 301.2 49.0 354.6 137.6 217.0 + 11.3 1,703.6 | ++++++ | 3.4 2.5 2.4 3.5 2.5 2.2 2.7 | + | 4.3 3.2 2.8 5.8 5.3 8.6 3.2 4.9 | + | 3.1 4.1 4.3 2.5 3.0 1.5 4.1 | 57.5 20.4 17.6 2.8 20.5 7.8 12.6 — 0.7 97.7 | 57.1 20.1 17.2 2.9 20.5 8.1 12.4 — 0.1 97.7 | 56.3 20.0 17.2 2.8 20.2 7.8 12.4 0.6 97.1 |
| Net exports of goods and services 10 Exports Imports | + 14.1 152.9 138.8 | + 29.1 309.0 279.9 | - 3.0 422.3 425.3 | + 15.3 482.1 466.9 | + 37.5 517.5 480.1 | + 39.1 526.4 487.3 | + 50.1 587.5 537.3 | + + | 7.3 2.8 | +++ | 4.9 1.7 1.5 | + | 4.1 11.6 10.3 | 97.7 2.3 32.4 30.1 | 97.7 2.3 31.4 29.1 | 97.1 2.9 33.5 30.6 |
| Gross national product at market prices | 675.7 | 1,126.2 | 1,485.2 | 1,545.1 | 1,597.1 | 1,675.8 | 1,753.7 | + | 3.4 | + | 4.9 | + | 4.6 | 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 remuneration for bank services. — 5 Including private non-profit organisations. — 6 Turnover tax receipts and turnover tax withheld

because of statutory special regulations. — 7 Import duties, excise taxes on imports, price adjustment levies and monetary compensatory amounts on imports of agricultural products. — 8 Including employers' contributions to social security funds and other social security expenditure by employers (inter

.

alia on company old age pension schemes). — 9 Production taxes, non-deductible turnover tax and import levies less subsidies. — 10 Including transactions in goods and services with the GDR. — p Provisional. Discrepancies in the totals are due to rounding.

2. Index of net output in the producing sector*

| | | | of which | | | | | | | | | | r | |
|--|--|---|--|---|---|--|--|--|--|---|---|---|---|---|
| | | | Basic and | | Capital go | ods sector | | | | Consumer | goods sec | tor | | |
| | Producing total | sector, | producer g sector | oods | Total | | of which | | | Total | | | Construct | on |
| Period | 1980 = 100 | Change from previous year % | | Change from previous year % | 1980 = 100 | Change from previous year % | Mechan- ical engi- neering | Road vehicle building | Electri- cal engi- neering | 1980 = 100 | year | of which Textile industry | 1980 = 100 | Change from previous year % |
| 1981 average 1982 ,, 1983 ,, 1984 ,, 1984 July Aug. Sep. Oct. Nov. Dec. | 97.8 94.9 95.5 98.7 95.5 91.4 100.8 113.7 108.7 96.0 | $\begin{array}{c} - 2.2 \\ - 3.0 \\ + 0.6 \\ + 3.4 \\ + 10.5 \\ + 4.1 \\ - 2.6 \\ + 10.7 \\ + 3.6 \\ - 2.9 \end{array}$ | 95.6 91.0 93.9 97.9 97.3 93.3 97.4 106.1 100.8 86.4 | 4.5 4.8 + 3.2 + 4.3 + 10.3 + 3.0 2.7 + 6.4 + 0.6 4.1 | 100.2 99.1 98.8 102.3 95.9 90.7 106.5 121.0 117.5 111.0 | + 0.2 - 1.1 - 0.3 + 3.5 + 13.2 + 8.4 - 1.3 + 16.3 + 8.9 - 1.6 | 98.6 96.2 92.6 93.0 89.3 81.7 96.9 104.2 101.6 119.2 | 106.5 107.3 108.0 107.3 97.6 97.8 115.1 132.0 131.2 104.2 | 98.0 97.2 98.3 105.8 96.7 91.2 110.1 123.3 121.1 107.9 | 94.6 90.3 91.6 94.1 89.0 84.0 98.3 108.8 100.6 82.5 | 5.4 4.5 + 1.4 + 2.7 + 10.1 + 2.6 3.9 + 9.5 + 1.3 7.1 | 93.6 88.9 89.4 91.7 82.8 65.0 95.1 107.8 98.2 76.5 | 92.5 88.5 89.0 89.5 103.5 97.3 101.7 113.6 97.5 68.4 | $ \begin{array}{c}4 \\ +0 \\ +0 \\ +3 \\ -3 \\ -11 \\ +4 \\ -4 \\ +6 \\ \end{array} $ |
| 1985 Jan. Feb. March April May June July Aug. Sep. Oct. p | 94.4 93.8 105.2 102.5 102.5 98.9 103.4 91.4 107.3 118.1 | + 2.1 - 3.6 + 1.8 + 7.3 + 0.6 + 12.9 + 8.3 ± 0.0 + 6.4 + 3.9 | 94.2 92.2 103.1 100.9 101.7 98.5 102.3 95.3 101.4 108.0 | | 100.7 105.2 115.7 110.8 111.2 108.3 111.7 92.4 119.3 131.0 | 1 | 79.9 86.4 100.2 95.2 95.8 94.6 102.9 83.5 105.9 113.2 | 115.3 | 104.9 111.6 123.2 117.8 117.5 113.1 117.7 100.6 127.4 136.6 | 93.6 90.9 101.1 95.2 92.9 88.5 91.8 83.3 102.0 107.1 | $\begin{array}{c} + 0.5 \\ - 6.6 \\ - 0.8 \\ + 6.0 \\ - 4.5 \\ + 2.5 \\ + 3.1 \\ - 0.8 \\ + 3.8 \\ - 1.6 \end{array}$ | 96.5 94.6 103.1 96.1 94.5 90.0 87.6 68.2 102.4 110.6 | 38.1 68.3 87.4 91.4 87.0 100.3 87.4 99.2 | $ \begin{array}{ c c c } -34 \\ -18 \\ -2 \\ -14 \\ -10 \\ -3 \\ -10 \\ -2 \\ \end{array} $ |

Source: Federal Statistical Office. — * Results for kind of activity units. — p Provisional. — o The rise from the previous month is partly statistical (adjust-

3. Labour market*

ment of the figures reported for October to the general survey for 1985 carried out in the construction sector

(excluding installation and building completion work)).

| | Wage and | salary earr | ners | | | | | | Unemploy | ed persons | | | Vacancies | |
|---|--|--|---------------------------------------|---|--|---|--|--|---|--|---|--|----------------|---|
| | Total 1 | | Producing cluding co and energy | nstruction | Constructi installation building co work) 2 | n and | | | Total | Change | of which Unem- | | | Change |
| Period | Thou- sands | Change from previous year % | Thou- sands | Change from previous year % | Thou- sands | Change from previous year % | Foreign- ers, 3 thou- sands | Short- time workers, thou- sands | Thou- sands | from previous year, thou- sands | ployed part-time workers, thou- sands | Un- employ- ment rate 4 % | Thou- sands | from previous year, thou- sands |
| 1979 average 1980 ,, 1981 ,, 1982 ,, 1983 ,, 1983 ,, 1984 ,, 1984 Oct, | 22,663 23,009 22,869 p 22,436 p 22,057 p 22,064 | + 1.8 + 1.5 0.6 p 1.9 p 1.7 p + 0.0 | 7,239 6,935 | + 0.2 + 0.8 - 2.1 - 3.5 - 4.2 - 1,2 - 0.3 | 1,263 1,229 1,155 1,121 | + 4.2 + 2.0 2.7 6.0 2.9 1,2 3.5 | 1,925 2,018 1,912 1,787 1,694 1,609 | 88 137 347 606 675 384 301 | 876 889 1,272 1,833 2,258 2,266 2,145 | 117 + 13 + 383 + 561 + 425 + 8 3 | 170 163 207 238 246 237 235 | 3.8 5.5 7.5 9.1 9.1 8.6 | | 29 + 12 + 14 |
| Nov. Dec. | p 22,264 | p + 0.5 | 6,903 6,863 | - 0.2 - 0.1 | 1,107 1,078 | - 4,0 - 4.2 | 1,553 | 257 268 | 2,189 2,325 | - 4 - 24 | 236 236 | 9.4 | 80 | + 15 + 16 + 18 |
| 1985 Jan. Feb. March | p 21,934 | p + 0.5 | 6,844 6,857 6,877 | + 0.3 + 0.5 + 0.7 | | - 5.6 - 8.5 p11.7 | 1,555 | 466 432 397 | 2,611 2,475 | + 74 + 82 | 244 242 241 | 10.5 10.0 | 101 114 | + 21 + 21 |
| April May June | p 22,132 | p + 0.7 | 6,873 6,884 6,907 | + 0.8 + 1.0 + 1.4 | p 1,016 | p — 10.1 p — 9.9 p — 9.3 | | 375 228 162 | 2,193 2,160 | + 47 | 235 | 8.8 8.7 | 115 120 | + 18 + 21 |
| July Aug. Sep. | p 22,423 | p + 1.0 | 6,961 7,002 7,035 | + 1.7 + 1.7 + 1.7 | | p 9.2 p 9.1 p 8.6 | · · · · · · · · · · · · · · · · · · · | 108 74 102 | 2,152 | | 237 234 | 8.9 8.7 | 117 117 | + 22 + 26 |
| Oct. Nov. | | | | | | | | 127 160 | | + 4 + 22 | 238 238 | | | |

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 (averages). — 2 Including active proprietors. — 3 In all branches of economic activity. — 4 All unemployed as % of the dependent labour force (excluding the

armed forces) according to the microcensus, or (as from January 1985) the EEC sample survey on labour; reference figure last changed as from September 1985. — p Provisional.

4. Index of orders received by the manufacturing sector *

1980 = 100; per calendar month

| | - | | | | | | | | | | | |
|---|--|---|--|--|--|--|---|---|--|--|--|--|
| | Manufactur | ing sector | | , | | | Basic and p | producer good | ds sector | | | |
| Deried | | Change from previous year | Domestic | Change from previous year | Foreign | Change from previous year | | Change from previous year | Domestic | Change from previous year | Foreign | Change from previous year |
| Period | Total | % | orders | % | orders | % | Totai | % | orders | % | orders | % |
| 1971 average 1972 ,, 1973 ,, 1974 ,, 1975 ,, | 53.9 58.0 67.8 73.4 72.1 | + 1.7 + 7.6 + 16.9 + 8.3 1.8 | 59.8 63.7 70.8 73.2 75.6 | + 6.5 + 11.1 + 3.4 | 41.1 45.7 61.3 73.7 64.5 | + 3.3 + 11.2 + 34.1 + 20.2 12.5 | 53.7 58.5 69.0 82.7 72.8 | + 8.9 + 17.9 + 19.9 | 60.4 64.6 74.6 84.8 77.4 | - 0.7 + 7.0 + 15.5 + 13.7 - 8.7 | 39.6 45.4 57.1 78.1 63.1 | + 3.7 + 14.6 + 25.8 + 36.8 19.2 |
| 1976 ,, 1977 ,, 1978 ,, 1979 ,, 1980 ,, 1981 ,, | 81.8 82.7 86.8 96.3 100.0 104.5 | + 13.5 + 1.1 + 5.0 + 10.9 + 3.8 + 4.5 | 82.0 84.5 88.8 97.1 100.0 98.8 | + 8.5 + 3.0 + 5.1 + 9.3 + 3.0 - 1.2 | 81.4 79.0 82.5 94.5 100.0 116.7 | + 26.2 - 2.9 + 4.4 + 14.5 + 5.8 + 16.7 | 82.7 80.2 83.6 95.4 100.0 104.5 | + 4.2 + 14.1 + 4.8 | 86.9 82.6 85.1 96.1 100.0 | + 12.3 - 4.9 + 3.0 + 12.9 + 4.1 | 73.9 75.2 80.4 93.7 100.0 | + 17.1 + 1.8 + 6.9 + 16.5 + 6.7 |
| 1981 ,, 1982 ,, 1983 ,, 1984 ,, 1984 Aug. Sep. | 103.4 107.9 118.2 108.1 117.9 | - 1.1 + 4.4 + 9.5 + 12.0 + 3.8 | 98.3 103.1 109.5 101.5 110.2 | 0.5 + 4.9 + 6.2 + 9.6 | 114.4 118.3 137.1 122.4 | - 2.0 + 3.4 + 15.9 + 16.7 | 102.0 109.2 120.8 113.9 | 2.4 + 7.1 + 10.6 + 8.9 | 100.2 97.3 103.5 110.3 105.5 | + 0.2 2.9 + 6.4 + 6.6 + 5.1 | 113.7 111.9 121.2 142.8 131.6 | + 13.7 1.6 + 8.3 + 17.8 + 16.0 |
| Oct. Nov. Dec. 1985 Jan. | 133.0 123.8 115.9 129.0 | + 16.9 + 6.0 + 0.3 + 10.1 | 121.6 112.9 103.2 114.1 | + 12.9 + 2.1 - 2.8 + 3.7 | 134.6 157.7 147.5 143.3 161.3 | + 7.8 + 24.2 + 13.2 + 5.7 + 21.6 | 116.4 132.8 124.8 109.6 126.3 | $ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 108.9 123.3 112.9 96.5 109.2 | - 2.9 + 10.9 + 2.9 - 4.9 + 2.0 | 132.3 153.0 149.9 137.4 162.5 | + 5.0 + 16.6 + 13.7 1.3 + 13.2 |
| Feb. March April May June | 127.1 138.4 129.6 126.6 120.4 | + 3.5 + 5.9 + 13.9 + 6.3 + 15.3 | 113.5 124.6 117.6 114.1 109.9 | - 0.9 + 1.6 + 10.3 + 3.4 + 12.6 | 156.4 168.3 155.5 153.6 143.2 | + 11.1 + 13.6 + 20.3 + 11.1 + 20.4 | 124.6 134.0 128.1 129.0 125.2 | + 1.2 + 2.8 + 7.7 + 2.0 + 7.7 | 108.0 118.9 116.0 117.1 114.2 | 4.6 + 1.3 + 6.8 + 1.2 + 7.3 | 159.7 165.8 153.7 154.0 148.2 | + 10.8 + 4.9 + 9.3 + 3.0 + 7.9 |
| July Aug. Sep. Oct. p | 127.6 112.8 127.9 140.2 | + 14.0 + 4.3 + 8.5 + 5.4 | 118.2 103.7 119.1 130.2 | + 15.2 + 2.2 + 8.1 + 7.1 | 148.0 132.5 146.9 161.7 | + 12.0 + 8.3 + 9.1 + 2.5 | 131.2 115.3 124.2 137.5 | + 11.6 + 1.2 + 6.7 + 3.5 | 121.9 108.0 116.1 127.4 | + 12.2 + 2.4 + 6.6 + 3.3 | 151.0 130.8 141.2 159.0 | + 10.6 0.6 + 6.7 + 3.9 |
| | Capital good | is sector | | | | | Consumer g | oods sector | | | | |
| Period | Total | Change from previous year % | Domestic orders | Change from previous year % | Foreign orders | Change from previous year % | Total | Change from previous year % | Domestic orders | Change from previous year % | Foreign orders | Change from previous year % |
| 1971 average 1972 ,, 1973 ,, 1974 ,, 1975 ., | 51.0 54.5 66.1 68.7 | — 0.8 + 6.9 | 56.7 59.7 | 1.7 + 5.3 | 41.5 45.6 | + 1.7 | 62.6 | + 10.8 | 66.1 | + 10.7 | 43.3 | + 12.2 |
| 1970 | | + 21.3 + 3.9 + 3.9 | 67.4 65.9 | + 12.9 — 2.2 | 63.8 73.5 | + 9.9 + 39.9 + 15.2 - 10.1 | 67.9 71.1 72.7 | + 8.5 + 4.7 + 2.3 | 71.5 73.6 74.7 74.8 | + 8.2 + 2.9 + 1.5 | 47.7 57.7 61.4 | + 10.2 + 21.0 + 6.4 |
| 1976 ,, 1977 ,, 1978 ,, 1979 ,, 1980 ,, | 71.4 81.2 83.4 87.8 96.9 100.0 | + 3.9 + 3.9 + 13.7 + 2.7 + 5.3 + 10.4 + 3.2 | 67.4 65.9 74.6 78.4 84.8 90.6 98.1 100.0 | + 12.9 - 2.2 + 13.2 + 5.1 + 8.2 + 6.8 + 8.3 + 1.9 | 63.8 | + 39.9 | 67.9 71.1 | + 4.7 | 73.6 | + 2.9 | 47.7 57.7 61.4 58.6 76.5 78.1 84.8 93.9 | + 10.2 + 21.0 + 6.4 - 4.6 + 30.5 + 2.1 + 8.6 + 10.7 |
| 1976 ", 1977 ", 1978 ", 1979 ", 1980 ", 1981 ", 1982 ", 1983 ", 1984 ", 1984 Aug. | 71.4 81.2 83.4 96.9 100.0 105.9 105.4 108.2 119.3 108.4 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 67.4 65.9 74.6 78.4 84.8 90.6 98.1 | + 12.9 - 2.2 + 13.2 + 5.1 + 8.2 + 6.8 + 8.3 + 1.9 - 1.7 + 1.4 + 3.9 + 7.0 + 15.4 | 63.8 73.5 66.1 85.8 81.0 83.2 95.0 | + 39.9 + 15.2 - 10.1 + 29.8 - 5.6 + 2.7 + 14.2 | 67.9 71.1 72.7 72.3 82.2 84.8 89.0 96.0 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 73.6 74.7 74.8 83.3 86.0 89.7 96.4 100.0 98.2 96.7 101.4 105.5 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 47.7 57.7 61.4 58.6 76.5 78.1 84.8 93.9 100.0 112.9 119.6 125.3 144.3 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ |
| 1976 , 1977 , 1978 , 1978 , 1980 , 1980 , 1981 , 1982 , 1982 , 1983 , 1984 , 1984 , 1984 Aug. Sep. Oct. Nov. Dec. | 71.4 81.2 83.4 96.9 100.0 105.9 105.4 108.2 119.3 108.4 118.5 132.6 125.4 127.7 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 67.4 65.9 74.6 78.4 84.8 90.6 98.1 100.0 98.3 99.7 103.6 110.9 102.5 109.9 118.2 113.7 114.6 | $\begin{array}{ccccc} + & 12.9 \\ - & 2.2 \\ + & 13.2 \\ + & 5.1 \\ + & 8.2 \\ + & 6.8 \\ + & 8.3 \\ + & 1.9 \\ - & 1.7 \\ + & 1.4 \\ + & 3.9 \\ + & 7.0 \\ + & 15.4 \\ + & 7.3 \\ + & 17.1 \\ + & 1.1 \\ - & 0.3 \end{array}$ | 63.8 73.5 66.1 85.8 81.0 83.2 95.0 100.0 118.7 114.8 115.9 133.3 118.4 132.8 156.8 144.8 149.7 | $\begin{array}{r} + 39.9 \\ + 15.2 \\ - 10.1 \\ + 29.8 \\ - 5.6 \\ + 2.7 \\ + 14.2 \\ + 5.3 \\ + 18.7 \\ - 3.3 \\ + 1.0 \\ + 15.0 \\ + 17.7 \\ + 9.6 \\ + 28.2 \\ + 12.9 \\ + 9.8 \end{array}$ | 67.9 71.1 72.7 72.3 82.2 84.8 89.0 96.0 100.0 100.4 100.2 105.0 111.4 98.3 118.6 134.6 118.2 93.4 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 73.6 74.7 74.8 83.3 86.0 89.7 96.4 100.0 98.2 96.7 101.4 105.5 94.6 112.3 126.6 111.2 88.7 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 47.7 57.7 61.4 58.6 76.5 78.1 84.8 93.9 100.0 112.9 119.6 125.3 144.3 118.9 154.3 179.1 157.4 119.9 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ |
| 1976 ", 1977 ", 1978 ", 1979 ", 1980 ", 1981 ", 1982 ", 1983 ", 1983 ", 1984 ", 1984 Aug. Sep. Oct. Nov. | 71.4 81.2 83.4 96.9 100.0 105.9 105.4 108.2 119.3 108.4 118.5 132.6 125.4 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 67.4 65.9 74.6 78.4 84.8 90.6 98.1 100.0 98.3 99.7 103.6 110.9 102.5 109.9 118.2 113.7 | $\begin{array}{c} + 12.9 \\ - 2.2 \\ + 13.2 \\ + 5.1 \\ + 8.2 \\ + 6.8 \\ + 8.3 \\ + 1.9 \\ - 1.7 \\ + 1.4 \\ + 3.9 \\ + 7.0 \\ + 15.4 \\ + 7.3 \\ + 17.1 \\ + 1.1 \end{array}$ | 63.8 73.5 66.1 85.8 81.0 83.2 95.0 100.0 118.7 114.8 115.9 133.3 118.4 132.8 156.8 144.8 | $\begin{array}{r} + 39.9 \\ + 15.2 \\ - 10.1 \\ + 29.8 \\ - 5.6 \\ + 2.7 \\ + 14.2 \\ + 5.3 \\ + 18.7 \\ - 3.3 \\ + 1.0 \\ + 15.0 \\ + 17.7 \\ + 9.6 \\ + 28.2 \\ + 12.9 \end{array}$ | 67.9 71.1 72.7 72.3 82.2 84.8 89.0 96.0 100.0 100.0 100.4 100.2 105.0 1111.4 98.3 118.6 134.6 134.6 118.2 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 73.6 74.7 74.8 83.3 86.0 89.7 96.4 100.0 98.2 96.7 101.4 105.5 94.6 112.3 126.6 111.2 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 47.7 57.7 61.4 58.6 76.5 78.1 84.8 93.9 100.0 112.9 119.6 125.3 144.3 118.9 154.3 179.1 157.4 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ |

Source: Federal Statistical Office. — * Excluding food, drink and tobacco industry; results for kind of

activity units; figures excluding value-added tax. p Provisional.

5. Orders received by construction (excluding installation and building completion work) and housing finance

| | Orders rece Total | ived by con | struction 1 Building | <u></u> | | | | Orders on I in construc | | Estimated of approved buildings | | Capital pro for resident buildings 7 | tial |
|--|---|---|--|--|--|--|---|---|--|---|---|--|---|
| Period | 1980 = 100 | Change from previous year % | 1980 = 100 | Residen- tial building | Indus- trial building 2 | Public building 3 | Civil engi- neering 1980 = 100 | 1980 = 100 | Change from previous year % | DM million 6 | Change from previous year % | | Change from previous year % |
| 1979 average 1980 ,, 1981 ,, 1982 ,, 1983 ,, 1983 ,, 1984 ,, | 97.4 100.0 85.3 85.9 94.4 88.9 | + 13.0 + 2.7 | 96.1 100.0 90.5 90.3 101.7 88.0 | 101.3 100.0 89.6 90.4 109.3 87.9 | 89.7 100.0 92.0 92.4 102.5 91.2 | 96.1 100.0 89.9 86.0 81.9 82.1 | 99.3 100.0 77.1 78.9 82.9 90.4 | 96.3 100.0 93.5 82.8 89.2 82.6 | + 25.9 + 3.8 - 6.5 11.4 + 7.7 - 7.4 | 7,471 8,053 7,777 7,415 9,008 7,185 | + 1.3 + 7.8 - 3.4 - 4.7 + 21.5 - 20.2 | 6,493 6,906 6,580 7,009 8,637 8,513 | + 6 4 + 6 + 23 |
| 1984 Aug. Sep. Oct. Nov. Dec. | 94.5 102.0 91.0 72.9 72.1 | 5.6 11.1 4.1 9.3 12.1 | 85.5 96.3 85.9 69.4 77.6 | 81.2 85.2 83.6 65.0 71.4 | 87.7 104.6 90.1 79.1 88.7 | 91.1 107.0 83.1 61.4 71.1 | 108.9 111.0 99.1 78.5 63.5 | | — 7.7 —17.3 | 7,479 7,305 6,557 5,914 5,853 | | 8,225 7,864 7,879 8,457 11,720 | |
| 1985 Jan. Feb. March April May June July Aug. Sep. | 53.3 61.2 93.8 92.3 97.4 109.6 103.7 93.4 105.1 | $ \begin{array}{c}18.0\\17.1\\9.9\\ + 4.4\\1.9\\ + 2.5\\ + 6.8\\1.2\\ + 3.0\\ \end{array} $ | 55.4 58.2 88.5 86.9 89.6 103.1 94.7 88.3 102.7 | 42.6 49.2 84.5 73.5 73.7 85.0 72.6 71.2 81.2 | 79.6 73.9 97.2 105.7 109.3 122.9 119.2 106.6 115.0 | 49.8 81.4 82.7 89.6 108.6 100.7 | 50.0 66.0 102.1 100.9 109.7 119.9 117.9 101.5 109.0 | 78.2 | | 4,800 5,389 5,861 6,990 6,927 6,575 8,134 6,751 6,802 | -20.7 -28.2 - 1.6 -17.1 -12.2 - 3.0 - 9.7 | 8,817 9,832 7,736 7,774 6,855 9,195 | 4 8 11 + 2 10 + 1 |

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 Loans promised by savings banks, regional giro institutions, public and private mortgage banks and building and loan associations for new housing construction, for the modernisation and upkeep of older flats, for the purchase of flats and residential buildings, as well as for the rescheduling of debts. — 8 Loans in respect of housing, but not connected with new housing construction, were not fully recorded prior to 1984.

| 6. Retail | turnov | er* | | | | | | | | | | | |
|--|--|---|---|--|---|--|---|-------------------------|---|---|------------------------------------|-------------------------------|------------------------------------|
| | | | | | | | | | | | | | |
| | [| | | | <u></u> | | | | | | | | |
| | | | | of which | | | | | | | | | |
| | | | | Enterprises | 1 mainly c | lealing in | | F- | | | | | |
| | Total | | | Food, drink and tobacc | | Textiles, cl footwear, leather goo | 2, | Household and applia | | Vehicles 3 | | Departmen | t stores |
| | | | | | Change from previous year | | Change from previous year | | Change from previous year | | Change from previous year | | Change from previous year |
| Period | 1980 = 100 | | adjusted | 1980 = 100 | % | 1980 = 100 | % | 1980 = 100 | % | 1980 = 100 | % | 1980 = 100 | % |
| 1979 average 1980 ,, 1981 ,, 1982 ,, 1983 ,, | 94.7 100.0 103.8 104.8 108.4 | + 6.4 + 5.6 + 3.8 + 1.0 + 3.4 | + 2.7 + 0.3 - 1.7 - 3.6 + 0.9 | 92.6 100.0 107.1 112.3 114.7 | + 5.2 + 8.0 + 7. + 4.9 + 2. |) 100.0 101.6 9 99.6 1 101.9 | + 3.4 + 8.5 + 1.6 - 2.0 + 2.3 | 102.6 100.9 104.5 | + 3.7 + 8.1 + 2.6 1.7 + 3.6 | 104.2 100.0 100.6 102.1 114.5 | 4.0 + 0.6 + 1.5 + 12.1 | 100.0 96.3 93.3 94.3 | + |
| 1984 "r 1984 r Oct. | 111.3 118.2 | + 2.7 + 5.0 | + 0.5 + 3.2 | 117.3 118.5 | + 2.3 | 126.8 | | 117.0 | + 2.5 | 117.6 125.0 110.8 | + 15.3 | 91.4 89.9 101.2 | _ |
| Nov. Dec. | 119.8 | + 1.2 | - 0.2 | | + 2.4 | | | | — 1.5 — 1.9 | 99.4 | | 154.1 | |
| 1985 r Jan. Feb. March | 103.3 95.8 114.2 | + 4.9 - 5.1 - 0.3 | + 3.3 - 6.6 - 1.8 | 110.8 106.1 120.7 | - 2.0 | 75.0 | - 7.3 | 90.3 106.6 | - 4.3 - 9.0 + 0.1 | 137.1 | - 7.7 | 101.8 73.4 82.4 | —1 + |
| April May June | 115.4 114.3 104.8 | + 3.7 + 2.1 - 0.1 | + 1.7 + 0.2 - 1.9 | | + 4.6 | 3 108.0 | + 11.6 | 100.3 91.0 | + 3.7 1.4 5.0 | 144.0 133.2 124.4 | - 7.9 + 17.9 | 78.0 | + |
| July Aug. Sep. | 114.9 106.9 106.7 | + 8.8 + 3.5 + 0.7 | | | + 0.8 | 8 87.8 6 106.5 | + 5.7 | 94.9 100.3 | + 2.3 + 2.9 + 0.1 | 111.9 | + 0.1 + 2.5 | 1 | |
| Oct. p | 122.6 | + 3.7 | + 2.2 | 121.2 | + 2. | 3 133.6 | + 5.4 | 116.8 | - 0.2 | 131.0 | + 4.8 | 90.3 | <u> </u> + |

Source: Federal Statistical Office. — * Including value-added tax. — 1 Excluding department stores and other enterprises not dealing mainly in a specific

field. — 2 Including electrical engineering products and musical instruments. — 3 Including vehicle parts and tyres. — p Provisional. — r Figures revised by the Federal Statistical Office.

7. Prices

| | | oroducer pri narket sale: | | strial produ | ucts | Index of p of farm pr | roducer pri oducts 1 | ces | Indices of in foreign | | Indices of in foreign | f unit value trade | S | Index o |
|--|--|--|--|--|---|--|--|--|---|---|---|---|---|--|
| | Total | Change from | of which Products basic and | | con- | Total | Change from | of which | Exports | Imports | Exports | Imports | Terms of trade 2 | world market prices of raw materia 3, 4 |
| Period | 1980 = 100 | previous year % | producer goods industries | capital goods industries | sumer goods industries | 1980 = 100 | previous year % | Vege- table products | 1980 = 10 | : | 1980 = 10 | I | 1 | 1980 = 100 |
| 1975 average 1976 ,, 1977 ,, 1978 ,, 1979 ,, 1980 ,, 1981 ,, 1982 ,, 1983 ,, 1984 ,, 1984 Oct. | 82.3 85.4 87.7 88.7 93.0 100 107.8 114.1 115.8 119.2 120.3 | + 3.8 + 2.7 + 1.1 + 4.8 + 7.5 + 7.8 + 5.8 + 1.5 + 2.9 + 3.1 | 79.4 81.8 81.7 81.0 89.6 100 109.7 113.9 113.4 118.0 119.7 | 84.6 87.5 90.7 92.8 95.5 100 104.1 110.0 113.0 115.5 116.2 | 82.6 85.1 87.6 89.0 93.4 100 104.9 109.0 111.0 114.5 115.6 | 91.1 101.6 100.5 97.0 98.4 100 106.0 109.8 108.2 106.9 106.7 | $\begin{array}{r} + 13.2 \\ + 11.5 \\ - 1.1 \\ - 3.5 \\ + 1.4 \\ + 1.6 \\ + 6.0 \\ + 3.6 \\ - 1.5 \\ - 1.2 \\ - 3.0 \end{array}$ | 79.5 102.0 94.2 93.6 96.2 100 106.7 105.5 107.2 106.5 107.2 106.5 | 87.0 88.5 89.9 94.1 100 105.8 110.4 112.3 | 75.1 79.7 80.9 77.9 87.0 100 113.6 116.2 115.8 122.8 125.5 | 83.8 85.9 86.7 91.3 100 106.3 110.9 112.4 116.3 118.3 | 79.1 76.8 85.5 100 113.8 114.5 114.1 120.8 | | 52 51 67 100 106 101 92 90 |
| Nov. Dec. 1985 Jan. Feb. March April May June July Aug. Sep. Oct. | 120.3 120.4 121.2 121.6 121.8 122.0 122.1 122.0 122.1 121.9 122.1 121.9 | + 2.9 + 2.8 + 2.9 + 3.1 | 119.3 119.5 121.5 122.7 122.9 122.4 122.1 121.3 120.6 120.0 120.5 119.7 | 116.3 116.4 116.9 117.2 117.4 118.2 118.5 118.6 118.8 118.8 118.8 118.9 119.0 | 115.8 115.8 116.1 116.5 116.7 117.1 117.4 117.6 117.8 117.8 117.9 118.0 | 106.0 105.7 104.6 104.1 104.3 103.4 103.4 104.0 103.7 102.7 p 103.0 p 101.0 | - 3.9 - 4.5 - 3.6 - 6.9 - 7.9 - 7.1 - 5.0 - 6.6 - 4.7 - 3.8 p - 4.2 p - 5.3 | 100.7 101.8 103.5 103.3 103.7 104.3 103.6 105.0 101.6 96.7 97.3 96.9 | 117.5 117.6 | 124.7 125.5 127.0 129.5 130.4 128.3 127.7 126.4 124.5 122.4 123.0 119.6 | 118.4 119.2 119.9 120.8 121.7 121.4 121.7 121.1 122.6 121.2 120.9 118.9 | 122.5 124.4 127.7 | 93.6 95.8 93.9 94.0 94.2 96.6 96.6 99.2 99.6 100.2 99.2 | 89 89 87 87 87 87 87 87 87 87 86 86 |
| | Overall pri index for r tial buildin | esiden- | Price indep for road constructio | | Cost of liv Total | ing index fo | or all house | eholds 6 | | | Cost of liv Food | ving exclud | ing Source of | energy 7 |
| Period | 1980 = 100 | Change from previous year % | 1980 = 100 | Change from previous year % | 1980 = 100 | Change from previous year % | Food | Other con- sumer goods | Services and repairs | Rent, includ- ing garage rent | 1980 = 100 | Change from previous year % | 1980 = 100 | Change from previous year % |
| 1975 average 1976 ,, 1977 ,, 1978 ,, 1979 ,, 1980 ,, 1981 ,, 1981 ,, 1982 ,, 1983 ,, 1984 ,, 1984 ,, 1984 ,, 1984 ,, 1984 ,, 1984 ,, 1984 ,, 1985 Jan. Feb. March April May June June July Aug. Sep. | 72.4 74.8 78.5 83.2 90.4 100 105.7 109.2 111.4 114.3 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 72.3 73.4 75.4 80.3 88.7 100 102.6 100.3 99.5 100.8 | $\begin{array}{r} + 2.4 \\ + 1.5 \\ + 2.7 \\ + 6.5 \\ + 10.5 \\ + 2.6 \\ - 2.2 \\ - 0.8 \\ + 1.3 \\ - 4 \\ + 1.4 \\ - 5 \\ + 1.6 \\ - 5 \\ $ | 82.0 85.6 88.7 91.1 94.9 106.3 111.9 115.6 118.4 119.0 119.2 119.3 120.5 120.9 121.1 121.2 121.3 121.1 120.7 120.9 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 86.8 91.0 93.1 94.3 95.9 100 105.3 110.4 112.1 114.2 112.3 112.5 112.6 113.8 115.2 115.8 116.7 116.8 116.2 115.0 112.9 112.9 112.6 | 81.3 84.2 87.3 89.7 94.1 100 107.3 112.9 115.9 118.4 119.5 119.7 120.2 120.7 121.1 121.0 121.2 121.1 121.0 120.7 121.2 | 80.0 83.8 87.9 91.2 95.5 100 116.6 119.3 119.9 120.2 121.2 121.2 121.5 121.7 121.8 122.0 122.6 122.7 122.8 122.8 | 82.9 87.0 89.8 92.4 95.3 100 104.4 110.2 116.5 120.9 122.4 122.7 122.9 123.3 123.7 124.0 124.2 124.4 124.6 124.8 125.0 125.3 | 81.2 84.6 87.9 90.6 94.8 100 106.5 112.2 116.2 119.1 120.1 120.3 120.4 121.4 121.4 121.8 121.8 122.0 122.1 122.1 122.1 122.1 | $\begin{array}{r} + 5.9 \\ + 4.2 \\ + 3.9 \\ + 3.1 \\ + 4.6 \\ + 5.5 \\ + 6.5 \\ + 2.5 \\ + 2.4 \\ + 2.2 \\ + 2.4 \\ + 2.2 \\ + 2.5 \\ + 2.6 \\ + 3.0 \\ + 2.8 \\ + 2.9 \\ + 2.7 \\ + 2.7 \\ + 2.7 \\ + 2.7 \\ + 2.6 \end{array}$ | 83.3 86.7 90.2 92.6 95.5 100 105.1 110.7 114.9 117.7 118.0 118.3 118.4 119.1 119.5 119.8 120.2 120.3 120.5 120.3 120.0 120.2 | $\begin{array}{c} + & 6. \\ + & 4. \\ + & 4. \\ + & 4. \\ + & 2$ |

Source: Federal Statistical Office; for index of world market prices: Hamburgisches Welt-Wirtschafts-Archiv. — 1 Excluding value-added tax. — 2 Index of export unit values as % of the index of import unit

values. — 3 Food and industrial raw materials; on a dollar basis. — 4 Recalculated from original basis 1975 = 100. — 5 Including value-added tax. — 6 The figures for 1975 have been recalculated from the original base 1970 = 100, and those for the period 1976 to 1979 from the original base 1976 = 100. — 7 Mineral oil products, electricity, gas and coal (Bundesbank calculation). — p Provisional.

8. Households' income

| | Gross wag salaries 1 | es and | Net wages salaries 2 | and | Governmen current trar | | "Mass inco (3 plus 5) | me" | Disposable | income 4 | Private sav | | Saving ratio 6 |
|--|---|---|---|--|---|---|--------------------------|---|--|--|--|--|---|
| | DM billion | Change from previous year in % | DM billion | Change from previous year in % | | Change from previous year in % | DM billion | Change from previous year in % | DM billion | Change from previous year in % | DM billion | Change from previous year in % | % |
| Period | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 1970 1971 1971 1972 1973 1974 1975 1976 1977 1978 1977 1978 1979 1980 1981 1982 1982 1983 p 1984 p | 315.7 356.3 390.0 439.3 483.3 500.0 534.2 571.4 610.1 657.8 714.3 743.6 756.8 770.8 793.6 | + 3.5 + 6.9 + 7.0 + 6.8 + 7.8 + 8.6 + 4.1 + 1.8 + 1.8 | 2467 213.6 309.3 317.8 356.5 369.9 386.3 408.3 408.3 440.9 477.5 512.0 530.8 533.7 539.2 548.5 | $\begin{array}{r} + 16.4 \\ + 10.9 \\ + 9.8 \\ + 9.1 \\ + 8.8 \\ + 3.8 \\ + 4.4 \\ + 5.7 \\ + 8.0 \\ + 8.3 \\ + 7.2 \\ + 3.7 \\ + 0.6 \\ + 1.0 \\ + 1.7 \end{array}$ | 79.8 89.2 101.2 112.9 129.9 162.4 173.1 186.5 196.0 207.0 221.9 238.2 249.7 253.4 255.2 | $\begin{array}{r} + 7.7 \\ + 11.7 \\ + 13.4 \\ + 11.6 \\ + 15.1 \\ + 25.0 \\ + 6.6 \\ + 7.7 \\ + 5.1 \\ + 5.6 \\ + 7.2 \\ + 7.3 \\ + 4.8 \\ + 1.5 \\ + 0.7 \end{array}$ | 803.7 | $\begin{array}{r} + 14.1 \\ + 11.1 \\ + 10.7 \\ + 9.8 \\ + 10.4 \\ + 5.1 \\ + 6.3 \\ + 7.1 \\ + 7.5 \\ + 7.2 \\ + 4.8 \\ + 1.9 \\ + 1.2 \\ + 1.4 \end{array}$ | 432.3 478.2 533.5 580.8 632.8 698.4 739.8 786.9 910.7 978.6 1,040.7 1,065.3 1,095.0 1,133.7 | $\begin{array}{r} + 12.6 \\ + 10.6 \\ + 11.6 \\ + 8.9 \\ + 9.0 \\ + 10.4 \\ + 5.9 \\ + 6.4 \\ + 6.7 \\ + 8.4 \\ + 7.5 \\ + 6.3 \\ + 2.4 \\ + 2.8 \\ + 3.5 \end{array}$ | 68.7 81.4 99.1 113.0 107.3 103.7 111.0 125.7 137.9 152.8 147.2 137.5 146.2 | $\begin{array}{r} + 8.4 \\ + 18.5 \\ + 4.9 \\ + 16.0 \\ + 14.1 \\ - 5.1 \\ - 3.3 \\ + 7.0 \\ + 13.2 \\ + 9.7 \\ + 10.9 \\ - 3.7 \\ - 6.6 \\ + 6.3 \end{array}$ | 14. 14. 15. 14. 15. 14. 13. 13. 13. 14. 14. 14. 13. 12. 12. |
| 1984 p 2nd qtr 3rd qtr 4th qtr | 189.3 195.4 224.4 | + 1.9 | 130.9 135.5 152.1 | - 0.0 + 1.1 + 2.0 | 62.5 62.5 64.6 | + 1.6 + 0.5 + 0.5 | 193.4 197.9 216.7 | + 0.5 + 0.9 + 1.5 | 272.2 272.9 311.5 | + 3.2 + 3.9 + 2.9 | 29.6 | + 0.1 + 9.9 + 7.4 | 10. 10. 14. |
| 1985 p 1st qtr 2nd qtr 3rd qtr | 186.4 199.5 203.7 | + 1.0 + 5.4 + 4.3 | 130.4 136.1 140.0 | + 0.3 + 4.0 + 3.4 | 66.7 63.6 63.9 | + 1.7 + 1.8 + 2.3 | 199.7 | + 0.8 + 3.3 + 3.0 | 283.7 282.5 282.1 | + 2.4 + 3.8 + 3.4 | 31.1 | + 7.7 | 15. 11. 10. |

1 Including employers' other social security expenditure (inter alia on company old age pension schemes but excluding employers' contributions to social security funds). — 2 After deducting wage tax payable on gross wages and salaries and employees' contri-

butions to social security funds. — 3 Social security pensions, maintenance payments and civil servants' pensions (net), less households' transfers to government. — 4 "Mass income" plus property income of all households and self-employed persons' withdrawals from entrepreneurial income, less current transfers to non-residents. — 5 Including claims on company pension funds. — 6 Saving as a percentage of disposable income. — p Provisional. Discrepancies in the totals are due to rounding.

9. Pay rates and actual earnings*

| | Overall econ | iomy | | | | | Producing s | ector (includ | ng construct | tion) | | |
|---|---|--|---|--|--|--|---|---|---|--|---|---|
| | Negotiated v | wage and sa | ary level | | Wages and | salaries | Negotiated | wage and sa | ary level | | Wages and | salaries |
| | on an hourly | / basis | on a monthi | y basis | per employe | | on an hourly | / basis | on a monthl | y basis | per employe | |
| Period | 1980 = 100 | Change from previous year in % | | Change from previous year in % | 1980 = 100 | Change from previous year in % | 1980 = 100 | Change from previous year in % | 1980 = 100 | Change from previous year in % | 1980 = 100 | Change from previous year in % |
| 1970 1971 1972 1973 1974 1975 1976 1977 1976 1977 1978 1977 1978 1979 1980 1981 1981 1981 1981 1984 p 1984 p 1985 p 1st qtr 2nd qtr | 1980 = 100 43.7 49.9 54.6 60.4 68.2 74.6 79.0 84.5 89.3 93.7 100.0 105.6 109.9 113.5 116.7 118.6 120.9 | year in 72 + 13.6 + 14.1 + 9.5 + 10.6 + 13.0 + 9.3 + 6.9 + 5.7 + 4.9 + 6.7 + 5.6 + 4.1 + 3.3 + 2.8 + 3.0 + 3.8 | 45.0 50.9 55.6 61.3 68.9 74.8 79.2 84.7 89.4 93.7 100.0 105.5 109.7 113.3 116.4 118.2 119.5 | $\begin{array}{r} + 13.0 \\ + 13.3 \\ + 9.1 \\ + 10.3 \\ + 12.5 \\ + 8.5 \\ + 5.9 \\ + 6.9 \\ + 5.6 \\ + 4.8 \\ + 6.7 \\ + 5.5 \\ + 4.0 \\ + 3.3 \\ + 2.7 \\ + 3.0 \\ + 2.9 \end{array}$ | 46.1 51.4 56.1 62.4 69.2 73.6 78.7 84.1 88.7 93.7 100.0 104.9 109.2 112.7 116.0 109.6 109.6 116.4 | $\begin{array}{c} +15.3\\ +11.3\\ +9.2\\ +11.2\\ +10.9\\ +6.4\\ +7.0\\ +6.9\\ +5.4\\ +5.7\\ +6.7\\ +4.9\\ +4.1\\ +3.2\\ +3.0\\ +0.5\\ +4.7\end{array}$ | 43.8 50.1 54.5 60.0 67.6 73.7 78.3 84.2 93.5 100.0 105.7 110.1 113.7 117.1 118.6 122.5 | $\begin{array}{r} + 15.2 \\ + 14.4 \\ + 8.7 \\ + 10.2 \\ + 12.6 \\ + 9.1 \\ + 6.2 \\ + 7.5 \\ + 5.9 \\ + 6.9 \\ + 6.9 \\ + 6.9 \\ + 6.9 \\ + 6.9 \\ + 3.3 \\ + 3.0 \\ + 3.3 \\ + 3.0 \\ + 2.7 \\ + 4.9 \end{array}$ | 44.1 50.3 54.6 60.1 67.7 73.8 78.4 84.3 89.2 93.6 100.0 105.7 110.0 113.7 117.0 118.4 120.0 | $\begin{array}{c} + 14.4 \\ + 14.2 \\ + 8.6 \\ + 10.1 \\ + 12.5 \\ + 9.1 \\ + 6.2 \\ + 7.5 \\ + 5.9 \\ + 4.9 \\ + 6.9 \\ + 5.7 \\ + 4.1 \\ + 3.3 \\ + 2.9 \\ + 2.7 \\ + 2.8 \end{array}$ | 44.3 49.1 53.9 59.9 66.8 71.9 77.8 83.0 87.6 93.4 100.0 105.3 110.2 114.5 118.7 109.4 109.4 | $\begin{array}{c} +16.7\\ +10.8\\ +9.7\\ +10.8\\ +9.7\\ +11.5\\ +11.5\\ +7.5\\ +8.3\\ +6.7\\ +5.6\\ +6.7\\ +5.6\\ +6.7\\ +5.6\\ +6.7\\ +3.6\\ +3.6\\ +7.1\\ +3.6\\ +3.6\\ +7.0\\ +7.0\\ +7.0\\ \end{array}$ |
| 3rd qtr 1985 p March April May June July Aug. Sep. Oct. | 121.5 118.8 120.6 121.0 121.1 121.3 121.6 121.7 121.8 | + 3.5 + 2.8 + 3.8 + 3.8 + 3.8 + 3.8 + 3.6 + 3.7 + 3.3 + 3.2 | 120.0 118.4 119.2 119.5 119.7 119.7 119.8 120.1 120.2 | | | + 3.3 | 118.6 122.2 122.5 122.7 122.7 122.9 123.4 123.5 | + 4.9 + 4.9 + 4.9 + 4.3 + 4.7 + 4.7 | 118.5 119.7 120.1 120.2 120.5 121.0 121.1 | + 2.3 + 2.8 + 2.8 + 2.9 + 2.3 + 2.6 + 2.6 | 113.2 117.9 124.4 124.9 127.6 121.2 118.2 | + 1. + 6. + 6. + 7. + 5. + 1. + 5. |

* In calculating the level of wage and salary rates, lump-sum payments and across-the-board increases were added together and related to the entire duration of the wage agreements. — ${\bf p}$ Provisional.

1. Major items of the balance of payments (Balances)

| DM million | 1_ | | | | | | | | | | I |
|--|---|---|---|--|---|--|---|--|--|--|--|
| | - | apital accoun | ts | ······································ | | | ., | | [| | Change |
| Period | Balance on current account | Foreign trade 1 | Supple- mentary trade items 2 and mer- chanting trade | Services 3 | Transfer payments | Capital accor Balance of capital trans- actions | Long- term capital trans- actions | (ports: —) Short- term capital trans- actions 4 | Balance of unclassi- fiable trans- actions 5, 6 | Balancing item for the Bundes- banks' external position 7 | in the Bundes- banks' net external assets (in- crease: +) 8 |
| 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 | + 2,770 + 2,731 + 12,354 + 26,581 + 9,932 + 9,915 + 9,498 + 18,111 - 11,091 - 28,617 - 12,441 + 8,201 + 10,507 + 17,807 | + 15,892 + 20,278 + 32,979 + 50,846 + 37,276 + 34,469 + 38,436 + 41,200 + 22,429 + 8,947 + 27,720 + 51,277 + 42,089 + 53,966 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | - 1,763 - 3,110 - 5,016 - 6,951 - 8,278 - 6,564 - 10,750 - 7,358 - 12,491 - 13,020 - 14,587 - 17,137 - 10,195 - 4,039 | $\begin{array}{c}11,615\\13,840\\15,527\\16,050\\17,879\\17,884\\18,221\\17,781\\21,240\\24,499\\26,605\\28,122\\27,011\\31,614\end{array}$ | $\begin{array}{r} + 10,884 \\ + 11,932 \\ + 13,143 \\ - 25,298 \\ - 13,282 \\ - 337 \\ + 33 \\ + 5,577 \\ + 10,661 \\ + 4,089 \\ + 9,022 \\ - 3,875 \\ - 16,122 \\ - 31,406 \end{array}$ | $\begin{array}{r} + \ 6,293 \\ + \ 15,551 \\ + \ 12,950 \\ - \ 6,282 \\ - \ 18,231 \\ - \ 780 \\ - \ 12,611 \\ - \ 2,805 \\ + \ 12,200 \\ + \ 5,671 \\ + \ 8,337 \\ - \ 14,211 \\ - \ 7,413 \\ - \ 7,413 \\ - \ 15,029 \end{array}$ | $\begin{array}{r} + 4,592 \\ - 3,620 \\ + 194 \\ - 19,015 \\ + 4,949 \\ + 443 \\ + 12,644 \\ + 8,382 \\ - 1,539 \\ - 1,539 \\ - 1,582 \\ + 684 \\ + 10,336 \\ - 8,708 \\ - 16,376 \end{array}$ | $\begin{array}{r} + & 2,701 \\ + & 1,028 \\ + & 931 \\ - & 3,189 \\ + & 1,131 \\ - & 789 \\ + & 920 \\ - & 3,917 \\ - & 4,523 \\ - & 3,366 \\ + & 1,136 \\ - & 1,249 \\ + & 1,541 \\ + & 10,499 \end{array}$ | | $\begin{array}{r} + 10.98 \\ + 15.19 \\ + 16.14 \\ - 9.13 \\ + 3.26 \\ + 1.30 \\ + 2.57 \\ + 12.18 \\ - 7.28 \\ - 25.73 \\ + 1.27 \\ + 2.66 \\ - 1.64 \\ - 98 \end{array}$ |
| 1981 1st qtr 2nd qtr 3rd qtr 4th qtr | — 7,997 — 5,052 — 9,851 + 10,458 | 236 + 6,562 + 7,091 + 14,302 | + 763 1,366 357 + 1,990 | 2,709 3,681 8,794 + 597 | 5,815 6,567 7,816 6,406 | + 13,215 + 4,997 + 6,543 —15,733 | + 3,040 + 3,662 + 5,927 — 4,293 | + 10,174 + 1,335 + 616 —11,440 | 3,091 + 5,105 + 1,573 2,451 | 384 + 3,945 | + 1,74 + 5,05 — 1,75 — 3,75 |
| 1982 1st qtr 2nd qtr 3rd qtr 4th qtr | + 127 + 1,541 - 4,063 + 10,597 | + 11,161 + 13,229 + 11,657 + 15,231 | + 461 832 166 + 2,719 | 4,617 4,096 8,288 136 | 6,879 6,761 7,267 7,216 | 2,174 1,251 + 5,275 5,724 | 7,632 6,727 + 775 627 | + 5,457 + 5,476 + 4,500 5,097 | + 1,625 + 839 — 1,634 — 2,078 | + 36 + 1,254 — 623 — 1,078 | — 38 + 2,38 — 1,04 + 1,71 |
| 1983 1st qtr 2nd qtr 3rd qtr 4th qtr | + 5,989 + 2,593 - 6,057 + 7,982 | + 11,916 + 10,208 + 8,320 + 11,645 | + 2,492 + 894 346 + 2,584 | — 2,748 — 1,644 — 7,187 + 1,384 | 5,672 6,865 6,843 7,632 | + 3,975 13,876 + 191 6,411 | — 7,632 — 3,873 + 3,159 + 932 | + 11,606 10,004 2,968 7,343 | + 2,432 — 2,464 + 3,463 — 1,890 | - 1,629 + 2,338 + 858 + 863 | + 10,76 —11,40 — 1,54 + 54 |
| 1984 1st qtr 2nd qtr 3rd qtr 4th qtr | + 3,452 + 953 2,205 + 15,608 | + 11,373 + 8,602 + 12,100 + 21,891 | + 239 — 61 — 1,105 + 422 | 1,220 24 5,227 + 2,432 | — 6,940 — 7,563 — 7,972 — 9,138 | — 113 — 2,388 — 9,218 —19,687 | + 5,911 8,979 6,120 5,841 | 6,025 + 6,592 3,097 13,846 | + 3,474 + 733 + 4,182 + 2,111 | 908 304 + 2,149 + 1,181 | + 5,90 1,00 5,09 78 |
| 1985 1st qtr 2nd qtr 3rd qtr | + 5,554 + 9,714 + 5,996 | + 13,636 + 18,474 + 17,535 | + 1,038 1,563 468 | 1,594 18 4,099 | — 7,526 — 7,179 — 6,970 | —16,428 — 8,255 — 1,537 | — 3,348 + 1,379 — 2,007 | —13,079 — 9,634 + 469 | 1,770 + 4,496 + 1,245 | + 4,206 — 2,709 — 2,311 | - 8,43 + 3,24 + 3,39 |
| 1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. | $\begin{array}{rrrr} - & 17\\ + & 1,739\\ + & 1,729\\ + & 66\\ + & 3,542\\ - & 2,656\\ - & 866\\ - & 1,194\\ - & 145\\ + & 6,125\\ + & 6,087\\ + & 3,396\\ \end{array}$ | + 2,008 + 4,834 + 4,531 + 2,534 + 4,809 + 1,259 + 2,978 + 3,789 + 5,333 + 8,815 + 6,978 + 6,097 | + 640 - 402 - 200 + 447 - 308 - 69 - 548 - 488 + 146 + 80 + 196 | 795 + 311 736 72 + 661 613 985 1,861 2,381 + 423 + 1,298 + 711 | 1,870 3,005 2,066 2,196 2,375 2,993 2,574 2,609 3,260 2,270 3,607 | | $\begin{array}{r} + 1,970 \\ + 2,896 \\ + 1,045 \\ - 1,752 \\ - 1,276 \\ - 5,952 \\ - 3,176 \\ + 67 \\ - 3,011 \\ + 549 \\ - 1,818 \\ - 4,572 \end{array}$ | 2,044 4,136 + 155 + 5,626 5,950 + 6,916 + 2,177 + 148 5,422 3,379 4,680 5,787 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | 35 631 242 1,502 + 869 + 329 + 456 119 + 1,812 273 11 + 1,464 | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ |
| 1985 Jan. Feb. March April May June July Aug. Sep. Oct. p | $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | + 2,556 + 4,708 + 6,372 + 5,497 + 7,465 + 5,513 + 6,759 + 3,347 + 7,429 + 8,666 | + 392 + 229 + 417 + 546 - 996 - 1,112 - 438 + 141 - 171 + 527 | 768 + 534 1,360 + 51 + 1,947 2,015 785 1,736 1,578 800 | 2,311 2,386 2,829 2,201 2,334 2,643 3,141 2,586 1,243 2,200 | 2,318 9,076 5,033 3,258 1,195 3,801 + 947 + 2,131 4,615 7,315 | 1,095 145 2,108 1,678 + 2,368 + 689 + 869 1,993 884 2,245 | - 1,223 - 8,932 - 2,925 - 1,580 - 3,564 - 4,490 + 77 + 4,124 - 3,732 - 5,070 | 26 + 3,657 5,400 + 1,396 2,323 + 5,424 502 + 901 + 845 901 | + 279 + 588 + 3,339 - 953 - 1,136 - 619 - 1,044 - 999 - 268 + 712 | $\begin{array}{rrrr} & 2,196 \\ & 1,747 \\ & 4,495 \\ + & 1,076 \\ + & 1,426 \\ + & 745 \\ + & 745 \\ + & 1,795 \\ + & 1,199 \\ + & 396 \\ & 1,311 \end{array}$ |

1 Special trade according to the official foreign trade statistics: imports c.l.f., exports f.o.b. — 2 Mainly warehouse transactions for account of residents and deduction of goods returned and of commission processing. — 3 Excluding expenditure on freight and insurance costs included in the c.i.f. import value. — 4 The figure for the last month is provisional and excludes trade credits, changes in which are included in the balance of unclassifiable transactions until they

are recorded under short-term capital transactions. are recorded under short-term capital transactions. — 5 Net errors and omissions on current and capital accounts (= balancing item). — 6 The figure for the last month includes trade credits. — 7 Counterpart of changes in the Bundesbank's external position which are not due to external current and capital transactions: changes in the Deutsche Mark value of the Bundesbank's assets and liabilities denominated in foreign currencies owing to the valuation adjustment at the end of the year and the allocation of IMF special drawing rights; as from 1982 also the differences between the transaction values and the changes in the external position shown in the Weekly Return at balance sheet rates. — 8 As from 1982 valued at balance sheet rates; see Monthly Report of the Deutsche Bundesbank, January 1982, p. 13. — p Provisional. Discrepancies in the totals are due to rounding.

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

| | | | | | 1985 | | | | | | 1984 |
|---|-------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|--------------------------------|---------------------|-----------------|---------------------|--------------------------------------|
| | | 1982 | 1983 | 1984 | September | October | January/ October | September | October | January/ October | Percentage of total exports or |
| Group of countries/Country | | DM million | | | | | | Percentage | change on p | revious year | imports |
| All countries 1 | Exports Imports Balance | 427,741 376,464 + 51,277 | 432,281 390,192 + 42,089 | 488,223 434,257 + 53,966 | 43,899 36,470 + 7,429 | 49,256 40,590 + 8,665 | 447,862 389,552 + 58,310 | + 8.2 + 3.5 | + 2.9 + 4.0 | + 11.7 + 8.2 | 100 100 |
| I. Industrialised western countries | Exports Imports Balance | 332,894 286,369 + 46,525 | 341,111 304,685 + 36,427 | 395,720 337,759 + 57,961 | 36,690 28,581 + 8,108 | 40,999 32,627 + 8,372 | 368,136 305,996 + 62,141 | + 8.4 + 4.2 | + 4.0 + 6.5 | + 13.2 + 9.5 | 81.1 77.8 |
| A. EEC member countries of which | Exports Imports Balance | 205,884 181,148 + 24,736 | 207,771 191,438 + 16,332 | 232,812 208,035 + 24,777 | 21,506 17,875 + 3,630 | 23,676 20,246 + 3,431 | 213,537 188,809 + 24,728 | + 5.1 + 5.0 | + 0.9 + 9.4 | + 10.9 + 9.6 | 47.7 47.9 |
| Belgium and Luxembourg | Exports Imports Balance | 31,082 25,480 + 5,601 | 31,849 28,093 + 3,757 | 34,018 28,834 + 5,184 | 3,120 2,557 + 563 | 3,521 2,818 + 703 | 31,034 24,362 + 6,672 | + 3.8 + 4.4 | + 3.8 + 8.1 | + 9.3 + 1.0 | 7.0 |
| Denmark | Exports Imports Balance | 8,452 6,547 + 1,904 | 8,583 6,983 + 1,600 | 10,030 7,111 + 2,919 | 1,038 709 + 329 | 1,180 786 + 394 | 9,717 6,629 + 3,088 | + 20.1 + 13.8 | + 23.0 + 4.6 | + 17.7 + 12.8 | 2.1 |
| France | Exports Imports Balance | 60,129 42,878 + 17,251 | 55,564 44,567 + 10,997 | 61,336 45,840 + 15,497 | 5,090 3,523 + 1,567 | 5,655 4,645 + 1,010 | 53,324 41,443 + 11,881 | —11.6 — 6.2 | - 8.0 + 17.1 | + 5.3 + 9.7 | 12.6 |
| United Kingdom | Exports Imports Balance | 31,317 27,002 + 4,315 | 35,401 27,138 + 8,263 | 40,579 33,286 + 7,294 | 3,888 3,075 + 813 | 4,321 2,995 + 1,326 | 38,469 31,509 + 6,960 | + 12.2 + 3.2 | + 0.2 + 5.5 | + 14.3 + 16.6 | 8.3 7.7 7.7 |
| Italy | Exports Imports Balance | 32,375 28,710 + 3,665 | 32,088 31,570 + 518 | 37,663 34,173 + 3,490 | 3,593 2,787 + 807 | 3,921 3,541 + 380 | 35,044 31,059 + 3,986 | + 11.0 + 6.6 | + 4.1 + 8.3 | + 12.9 + 8.1 | 7.9 |
| Netherlands | Exports Imports Balance | 36,144 45,946 — 9,802 | 37,857 48,143 10,286 | 42,125 53,047 — 10,922 | 4,042 4,708 — 666 | - 575 | 39,079 48,492 | + 12.5 + 13.2 | + 3.6 + 9.1 | + 12.7 + 9.9 | 8.6 12.2 19.2 |
| B. Other European countries of which | Exports Imports Balance | 81,395 56,092 + 25,303 | 83,526 62,914 + 20,612 | 93,853 70,776 + 23,077 | 8,925 6,270 + 2,655 | 10,155 7,095 + 3,060 | 88,601 64,603 + 23,997 | + 14.8 + 8.7 | + 9.8 + 7.1 | + 14.8 + 10.4 | 16.3 |
| Norway | Exports Imports Balance | 5,537 9,901 4,365 | 5,027 10,809 — 5,781 | 5,484 10,546 5,061 | 610 744 — 134 | 696 951 — 255 | 5,516 9,459 — 3,943 | + 11.2 26.0 | + 30.1 - 2.4 | + 24.7 + 8.4 | 1.1 |
| Austria | Exports Imports Balance | 20,620 11,115 + 9,505 | 22,123 12,604 + 9,520 | 24,334 13,727 + 10,607 | 2,417 1,329 + 1,088 | 2,630 1,468 + 1,162 | 22,978 12,803 + 10,175 | + 16.3 + 15.1 | + 6.6 + 8.1 | + 13.6 + 11.5 | 3.2 |
| Sweden | Exports Imports Balance | 11,350 7,496 + 3,854 | 11,271 8,428 + 2,844 | 12,976 9,929 + 3,046 | 895 + 296 | 1,376 1,014 + 362 | 12,293 9,092 + 3,200 | + 7.1 + 5.4 | + 8.1 + 12.7 | + 17.1 + 11.6 | 2.7 2.3 5.5 |
| Switzerland | Exports Imports Balance | 21,691 12,928 + 8,764 | 22,376 13,971 + 8,405 | 15,636 + 10,236 | 1,482 + 937 | + 1,191 | 24,078 14,168 + 9,910 | + 13.9 + 18.8 | + 10.1 | + 9.5 | 3.0 |
| C. Non-European countries of which | Exports Imports Balance | 45,615 49,129 — 3,514 | 49,815 50,333 — 518 | 58,948 | 4,436 | 5,286 | 65,998 52,583 + 13,415 | 4.4 | + 6.5 — 4.1 | + 8.4 | 13.0 |
| Japan | Exports Imports Balance | 5,166 12,647 — 7,481 | 5,603 14,819 — 9,216 | 18,306 | 1,606 | 2,004 | 17,008 | + 14.3 | + 15.2 | + 14.0 | 4.: |
| Canada | Exports Imports Balance | 2,528 3,361 833 | 3,104 3,317 — 213 | 4,056 | 262 + 207 | 359 + 176 | 3,282 + 1,306 | | ' _ 7.1 | - 3.7 | 0. |
| United States | Exports Imports Balance | 28,120 28,213 — 92 | 32,847 27,712 + 5,135 | 31,097 + 15,737 | 2,101 | 2,486 + 2,569 | 27,331 + 18,705 | | —14.4 | + 6.5 | 7. |
| II. Centrally planned economies | Exports Imports Balance | 20,522 21,359 837 | 22,605 22,157 + 448 | 26,432 — 3,107 | 2 1,991 7 + 149 | 2,379 + 67 | 21,796 | - 7.5 | 5 – 9.2 | 0.0 | 6. |
| III. OPEC countries 2 | Exports Imports Balance | 38,043 32,824 + 5,219 | | 27,290 + 658 | 2,267 3 – 539 | 2,107 | 23,361 | + 1.4 | + 10.9 |) + 1.1 | 6. |
| IV. Developing countries 3 | Exports Imports Balance | 34,636 35,607 - 970 | 35,812 | 42,542 | 3,593 | 3,450 | 38,166 | 3 + 6. ⁻ | | | |

* Compiled from the official foreign trade statistics. Exports (f.o.b.) by country of destination, imports (c.i.f.) by country of origin. A more detailed break-down of the regional structure of foreign trade is contained in the Statistical Supplements to 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, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. – 3 Excluding OPEC countries. Discrepancies in the totals are due to rounding.

3. External services (Balances)

| DM million | | ····· | | | | • · · · · · · · · · · · · · · · · · · · | | | | | |
|---|---------------------------------------|--|---|----------------------------------|--|--|--|--|--|--|--|
| | | | | | | Government | services | Other service | s | | |
| | j | | | | | | | | of which | | |
| Period | Total 1 | Travel | Trans- portation | Insurance | Investment income | Total | Receipts from foreign military agencies 2 | Total | Commis- sion fees, publicity and trade fairs | Licences and patents | Personal services 3 |
| 1981 1982 1983 1984 | | 25,716 26,158 24,726 23,998 | + 9,509 + 10,539 + 9,397 + 9,750 | + 175 + 241 - 120 - 229 | + 500 - 3,460 + 3,527 + 4,718 | + 10,808 + 12,906 + 14,135 + 17,571 | + 12,718 + 15,111 + 16,763 + 19,325 | 9,864 11,205 12,409 11,852 | 6,644 7,140 6,202 6,551 | — 1,433 — 1,341 — 1,503 — 1,586 | - 3,097 - 2,684 - 3,027 - 4,367 |
| 1984 1st qtr 2nd qtr 3rd qtr 4th qtr | - 1,220 - 24 - 5,227 + 2,432 | - 4,363 - 5,869 - 9,999 - 3,767 | + 2,510 + 2,323 + 2,444 + 2,474 | + 174 166 331 + 94 | 437 + 1,547 + 1,259 + 2,349 | + 4,361 + 4,024 + 4,599 + 4,587 | + 4,627 + 4,579 + 4,976 + 5,144 | — 3,465 — 1,883 — 3,199 — 3,305 | — 1,690 — 1,588 — 1,654 — 1,618 | — 487 — 226 — 486 — 386 | — 1,183 — 819 — 1,186 — 1,178 |
| 1985 1st qtr 2nd qtr 3rd qtr | — 1,594 — 18 — 4,099 | — 4,860 — 5,958 — 9,979 | + 2,774 + 2,544 + 2,985 | — 16 — 182 — 187 | — 505 + 1,352 + 1,563 | + 5,055 + 4,828 + 5,129 | + 5,234 + 5,225 + 5,473 | 4,042 2,603 3,610 | — 1,928 — 1,791 — 1,830 | 562 338 421 | — 1,013 — 1,068 — 1,117 |
| 1985 Jan. Feb. March April | 768 + 534 1,360 + 51 | 1,528 1,527 1,805 1,709 | + 931 + 917 + 926 | 20 20 + 24 | 144 + 482 843 | + 1,631 + 1,616 + 1,808 | + 1,686 + 1,669 + 1,879 | 1,638 935 1,468 | 716 563 649 | 270 167 124 | 471 130 412 |
| May June | + 1,947 2,015 | — 1,835 — 2,414 | + 788 + 983 + 773 | 20 20 142 | + 739 + 1,567 954 | + 1,524 + 1,732 + 1,573 | + 1,757 + 1,848 + 1,619 | 1,271 481 851 | 631 606 554 | — 173 — 42 — 123 | - 329 - 371 - 368 |
| July Aug. Sep. | — 785 — 1,736 — 1,578 | 3,254 3,868 2,856 | + 1,091 + 946 + 948 | 50 50 87 | + 773 + 890 - 99 | + 1,884 + 1,535 + 1,710 | + 1,971 + 1,668 + 1,835 | — 1,228 — 1,189 — 1,193 | — 657 — 632 — 541 | — 73 — 239 — 110 | 385 302 430 |
| Oct. p | - 800 | — 1,790 | + 890 | - 30 | + 197 | + 1,530 | + 1,680 | — 1,597 | | | |

1 Excluding expenditure on freight and insurance included in the c.i.f. Import value, but including receipts of German seagoing shipping and of German insurance enterprises from services connected with

transactions in goods. — 2 Receipts in respect of goods and services supplied. — 3 Excluding 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. — \mathbf{p} Provisional. Discrepancies in the totals are due to rounding.

4. External transfer payments (Balances)

DM million

| | | Private 1 | | | | Official 1 | | | | | |
|--------------|---------|-----------|--|--|-------------------|------------|----------------------|--------------------------------|--|--|-------------------|
| | | | | | | Official 1 | | International organisations | 3 | | |
| Period | Total | Total | Remit- tances by foreign workers 2 | Maintenance payments and pensions | Other payments | Total | Indemnifi- cation | Total | of which European Com- munities | Mainte- nance pay- ments and pensions 3 | Other payments |
| 1981 | -26,605 | 11,675 | — 7,650 | 2,210 | — 1,815 | 14,930 | 1,788 | — 7,967 | - 6,521 | - 3,578 | — 1,596 |
| 1982 | -28,122 | 11,892 | — 7,550 | 2,249 | — 2,093 | 16,230 | 1,732 | — 9,069 | - 7,530 | - 3,729 | — 1,699 |
| 1983 | -27,011 | 11,918 | — 7,500 | 2,164 | — 2,254 | 15,093 | 1,717 | — 7,693 | - 6,092 | - 3,926 | — 1,757 |
| 1984 | -31,614 | 11,920 | — 7,900 | 2,555 | — 1,465 | 19,693 | 1,629 | — 9,029 | - 7,402 | - 6,220 | — 2,815 |
| 1984 1st qtr | - 6,940 | - 2,715 | 1,600 | 626 | 489 | — 4,225 | 405 | — 2,015 | — 1,391 | — 1,188 | 618 |
| 2nd qtr | - 7,563 | - 2,866 | 1,800 | 611 | 454 | — 4,697 | 417 | — 2,399 | — 1,920 | — 1,227 | 654 |
| 3rd qtr | - 7,972 | - 3,349 | 2,500 | 623 | 227 | — 4,623 | 412 | — 1,916 | — 1,764 | — 1,577 | 718 |
| 4th qtr | - 9,138 | - 2,990 | 2,000 | 695 | 296 | — 6,147 | 396 | — 2,699 | — 2,327 | — 2,228 | 825 |
| 1985 1st qtr | - 7,526 | 2,815 | — 1,600 | — 639 | 576 | 4,711 | 394 | — 2,351 | — 1,681 | — 1,497 | 470 |
| 2nd qtr | - 7,179 | 2,726 | — 1,650 | — 589 | 487 | 4,453 | 415 | — 2,732 | — 2,141 | — 1,189 | 117 |
| 3rd qtr | - 6,970 | 3,254 | — 2,400 | — 607 | 247 | 3,716 | 399 | — 1,544 | — 1,317 | — 1,202 | 571 |
| 1985 Jan. | 2,311 | — 980 | 550 | — 223 | 207 | — 1,331 | — 130 | — 443 | — 209 | — 592 | 166 |
| Feb. | 2,386 | — 875 | 500 | — 195 | 181 | — 1,511 | — 129 | — 794 | — 509 | — 458 | 129 |
| March | 2,829 | — 960 | 550 | — 221 | 189 | — 1,869 | — 135 | — 1,113 | — 965 | — 447 | 174 |
| April | 2,201 | — 906 | — 550 | 158 | — 198 | — 1,295 | 131 | — 585 | — 425 | — 413 | — 167 |
| May | 2,334 | — 872 | — 500 | 203 | — 170 | — 1,462 | 134 | — 922 | — 868 | — 359 | — 48 |
| June | 2,643 | — 948 | — 600 | 228 | — 120 | — 1,695 | 150 | — 1,226 | — 850 | — 417 | + 98 |
| July | — 3,141 | — 1,173 | — 850 | 222 | — 101 | 1,968 | — 131 | 1,100 | — 1,015 | — 372 | 364 |
| Aug. | — 2,586 | — 1,136 | — 850 | 190 | — 96 | 1,450 | — 135 | 813 | — 766 | — 393 | 109 |
| Sep. | — 1,243 | — 945 | — 700 | 195 | — 51 | 298 | — 133 | + 369 | + 463 | — 436 | 98 |
| Oct. p | - 2,200 | - 950 | - 650 | - 210 | — 90 | - 1,250 | — 130 | - 640 | — 619 | - 440 | - 40 |

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

security funds. — p Provisional. Discrepancies in the totals are due to rounding.

5. External capital transactions *

| DM million | | | | | | | | <u></u> | | | |
|--|--------------------|-----------|---------------------------------------|---------------|--------------------|------------|--------------------|---------------|----------|-----------------------|-----------|
| | | | | 1984 | | 1985 | | | | | |
| Item | 1982 | 1983 | 1984 | 3rd qtr | 4th qtr | 1st qtr | 2nd qtr | 3rd qtr | Aug. | Sep. | Oct. p |
| Long-term capital transactions Total net German investment abroad (increase/capital exports:) | -28,337 | | -41,108 | - 7,091 | —17,995 | -10,578 | 10,183 | | 6,707 | - 3,617 | - 7,503 |
| Direct investment | 6,030 | - 8,087 | - 8,833 | - 1,398 | - 4,190 | - 1,708 | — 1,907 | — 2,588 | - 989 | - 999 | - 1,068 |
| in shares | - 2,887 | - 3,695 | - 4,845 | - 583 | - 2,806 | + 109 | — 725 | — 831 | - 521 | - 213 | - 310 |
| in other capital interests | - 3,521 | - 3,624 | - 2,940 | - 576 | — 1,245 | - 1,024 | - 1,035 | 1,050 | — 220 | - 407 | - 174 |
| Other investment | + 378 | — 768 | — 1,048 | 240 | 139 | — 793 | — 146 | - 707 | - 248 | <u> </u> | |
| Securities investment | —11,383 | —10,361 | | - 3,323 | 6,299 | 5,510 | - 5,999 | — 9,269 | - 3,192 | - 1,868 | |
| in shares 1 | 400 | 4,618 | - 29 | + 1,676 | - 65 | + 880 | - 304 | - 998 | 387 | - 229 | 1 ' |
| in bonds | -10,983 | - 5,743 | -15,710 | — 4,998 | - 6,234 | - 6,390 | 5,695 | - 8,271 | — 2,805 | - 1,639 | - 2,694 |
| of which | 070 | | 4 740 | 216 | 1 715 | - 2,696 | - 1,160 | - 955 | + 135 | - 417 | - 1,202 |
| DM bonds of foreign issuers 2 | - 673 | - 463 | - 1,716 | 316 | - 1,715 | - 2,690 | — 1,100 — 1,587 | - 2,220 | - 2,215 | | · · |
| Long-term credit transactions of which | — 8,665 | | -14,137 | - 1,090 | - 0,930 | - 2,702 | - 1,007 | | 2,210 | | _, |
| Public sector lending to | — 3,039 | — 3,409 | - 4.005 | - 605 | - 1,884 | - 818 | 921 | - 304 | 286 | - 280 | - 258 |
| developing countries 3 Other capital movements 4 | - 2,260 | - 3,328 | - 2,399 | - 672 | - 569 | 1 | - 690 | 621 | — 311 | _ 116 | 228 |
| Other capital movements 4 | - 2,200 | 0,020 | 2,000 | | | | | | | | |
| Total net foreign investment in the Federal Republic of Germany (increase/capital imports: +) | + 14,127 | + 28,949 | + 26,079 | + 970 | + 12,155 | | + 11,562 | + 12,692 | + 4,714 | | |
| Direct investment | + 2,030 | + 4,089 | + 3,313 | + 648 | + 1,035 | | + 1,136 | + 713 + 41 | + 182 | | 1 |
| in shares | - 47 | 325 | + 364 | + 36 | + 42 | | | + 41 | + 179 | | |
| in other capital interests 5 | + 2,484 | + 2,714 | + 2,322 + 628 | + 522 + 91 | + 836 | | | + 364 | - 12 | | |
| Other investment | - 407 + 2,775 | + 1,701 | | + 1,019 | + 9,977 | | + 9,897 | + 11,823 | + 3,762 | | |
| Securities investment | + 2,775 | + 13,576 | + 3,667 | + 1,013 | + 754 | 1 ' | + 2,617 | + 2,738 | + 746 | 1 · · . | |
| in shares 1 in bonds | + 2,272 | + 10,795 | 1 ' | | + 9,223 | | + 7,280 | + 9,085 | + 3,016 | + 2,572 | 2 + 2,072 |
| of which Government and municipal | + 2,212 | 1 10,700 | 1 10,010 | | , | | | | | | |
| bond issues 6 Long-term credit transactions | + 2,755 + 9,428 | + 6,272 | | | + 3,789 + 1,053 | | + 5,978 + 548 | | 1 ' | | , |
| of which Loans against borrowers' notes | + 7,917 | + 6,404 | + 1,865 | - 1,328 | + 100 | | + 271 | - 1,043 | - 470 | - 672 | 2 664 |
| Other capital movements | 106 | — 168 | | | + 90 | - 24 | — 19 | - 47 | - 21 | - 12 | 2 — 15 |
| Overall balance of long-term capital transactions (I. 1 plus 2) | | 7,413 | —15,029 | - 6,120 | 5,841 | — 3,348 | + 1,379 | - 2,007 | - 1,993 | . 884 | 2,245 |
| II Short-term capital transactions | | | | | | | | | | | |
| 1. Banks 7 | | | | | | | E 077 | | - 675 | 5 + 282 | 2 - 4,570 |
| Assets | + 4,299 | | | | | | | | | | |
| Liabilities | + 3,790 | | | | | | 1 | | | | |
| Balance | + 8,089 | + 1,777 | ' + 53 | + 3,639 | - 8,038 | 6,438 | 4,229 | + 491 | + 56 | 6 + 1,864 | 4 — 4,216 |
| 2. Enterprises and individuals | | | | | | | | | | | |
| "Financial credits" 7 Assets | _ 2,594 | - 635 | . 8,066 | _ 3,289 | - 292 | 2 5,868 | - 2,680 | _ 1,239 |) — 970 |) — 368 | B — 632 |
| Liabilities | + 5,744 | | · · | · · | | | + 527 | — 393 | + 1,930 |) 1,800 | 0 - 402 |
| Balance | + 3,150 | | · · · · · · · · · · · · · · · · · · · | | | | | 1,632 | + 960 |) - 2,168 | 8 — 1,034 |
| | - 3,100 | | | | | | | | | | |
| Trade credits 7, 8 | - 4,826 | - 8,295 | -12,662 | 5,587 | - 2,282 | 2 - 3,603 | - 2,518 | + 5,031 | + 3,844 | • _ 2,23 [·] | 1 . |
| Assets Liabilities | + 2,770 | | | | | | | | | | |
| Balance | - 2,056 | | | + | | | | + 2,353 | + 2,610 | 6 - 2,550 | 0 . |
| Other | + 416 | | | | | | | | | | B + 3 |
| Balance | + 1,510 | | | | | | 5 - 5,720 | + 696 | + 3,69 | 5 - 4,59 | 0 . |
| 3. Official | + 737 | | | | | | 5 + 315 | 5 – 718 | 3 + 373 | 3 — 1,00 | 6 + 177 |
| Overall balance of short-term capital | | <u> </u> | | 1 | | | T | | | | |
| transactions (II. 1 to 3) | + 10,336 | 8 - 8,708 | 3 — 16,376 | 6 - 3,097 | /13,846 | 6 —13,079 | 9 - 9,634 | + 469 | + 4,12 | 4 — 3,73 | 2 |
| III Balance of all statistically recorded capital movements (I plus II) (net capital exports: —) | - 3,875 | 5 —16,12 | 2 -31,406 | 9,218 | | 7 — 16,428 | 8 - 8,25 | 5 — 1,537 | 7 + 2,13 | 1 — 4,61 | 5 |

* Increase in assets and decrease in liabilities: --; Increase in assets and decrease in liabilities: +. — decrease in assets and increase in liabilities: +. — 1 Including investment fund units. — 2 At the time of issue, excluding shares of foreign syndicate members. — 3 As defined by the DAC. — 4 Mainly private real estate and Federal Government partici-pations in international organisations. — 5 Mainly shares in private limited companies. — 6 Including bonds of the Federal Railways and Federal Post Office. — 7 The transaction values shown here are mainly derived from changes in totals. As far as possible, purely statistical changes have been eliminated. The transaction values of the balance of payments in short-term capital transactions may

therefore deviate from the changes in totals in Tables IX, 7 and 8. — 8 Terms of payment and down payments for goods and services, including the long-term assets and liabilities which cannot be shown separately; the latest month's figures are not yet available. — p Provisional. Discrepancies in the totals are due to rounding.

6. External position of the Bundesbank* (a) Levels according to the Weekly Return

DM million

| | Monetary re | serves (gross | 5) | | | External lial | pilities | | | External loa | ns | |
|---|--|--|--|--|---|---|---|--|--|---|--|--|
| | | | | Reserve position | Claims on the | | | Liabilities | Ì | and other external ass | ets | |
| End of year | Total (columns 2 to 5) | Gold | Foreign currency balances 1 | in the Inter- national Monetary Fund and special drawing rights 2 | EMCF 3 in con- nection with the European Monetary System (net) 2 | Total | Liabilities arising from foreign business 4 | to the EMCF 3 in con- nection with the European Monetary System | Net mone- tary reserves (column 1 less column 6) | Loans to the World Bank | Other assets | Net external position (total of columns 9 to 11) |
| or month | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1979 1980 1981 1982 1983 1984 1984 Oct. | 93,943 78,972 76,716 84,483 81,554 81,623 81,286 | 13,693 13,687 13,688 13,688 13,688 13,688 13,688 13,688 | 51,826 42,624 37,272 38,981 37,819 37,500 37,842 | 9,007 8,100 9,186 12,219 14,603 16,094 14,666 | 19,417 14,561 16,571 19,596 15,444 14,341 15,090 | 5,009 15,579 11,419 15,387 14,101 15,152 15,119 | 5,009 10,215 11,419 15,387 14,101 15,152 15,119 | 5,364 — — — — | 88,934 63,393 65,297 69,096 67,452 66,471 66,167 | 2,482 2,485 2,486 2,456 2,456 2,456 2,456 | 1,550 1,550 1,102 — — — | 92,965 67,425 68,885 71,552 69,905 68,927 68,622 |
| Nov. Dec. | 80,868 81,623 | 13,688 13,688 | 37,658 37,500 | 14,920 16,094 | 14,602 14,341 | 14,932 15,152 | 14,932 15,152 | | 65,936 66,471 | 2,456 2,456 2,456 | - | 68,391 68,927 |
| 1985 Jan. Feb. March | 79,450 78,702 75,028 | 13,688 13,688 13,688 | 37,151 36,418 32,771 | 15,794 15,777 15,750 | 12,818 12,819 12,819 | 15,176 16,174 16,995 | 15,176 16,174 16,995 | | 64,274 62,528 58,033 | 2,456 2,456 2,456 | | 66,730 64,983 60,489 |
| April May June | 76,097 77,676 78,443 | 13,688 13,688 13,688 | 34,796 36,473 37,374 | 15,775 15,675 15,637 | 11,840 11,840 11,744 | 16,988 17,141 17,163 | 16,988 17,141 17,163 | - | 59,109 60,535 61,280 | 2,456 2,456 2,456 | | 61,565 62,991 63,736 |
| July Aug. Sep. | 80,094 81,553 81,928 | 13,688 13,688 13,688 | 38,373 40,012 40,423 | 15,435 15,255 15,219 | 12,598 12,598 12,598 | 17,019 17,278 17,248 | 17,019 17,278 17,248 | - | 63,076 64,275 64,680 | 2,456 2,456 2,449 | - | 65,531 66,730 67,129 |
| Oct. Nov. | 80,561 85,366 | 13,688 13,688 | 38,289 42,964 | 15,178 15,308 | 13,407 13,407 | 17,192 17,400 | 17,192 17,400 | - | 63,369 67,965 | 2,449 2,449 2,449 | - | 67,128 65,818 70,414 |

(b) Supplementary figures on "Reserve position in the International Monetary Fund and special drawing rights" and "Claims on the EMCF in connection with the European Monetary System"

| | Reserve pos | sition in the I | MF and spec | cial drawing i | rights | | | | | | | |
|----------------------------|----------------------------|---|---|---|-------------------------|-------------------------|---------------------|----------------------------|---|--|---|-------------------|
| | | Reserve pos | ition in the I | MF | Special drav | wing rights | | | he EMCF in an Monetary : | | rith | |
| | | | Bundesban | loans | | | | | | | | |
| End of year | Total | Drawing rights within the reserve tranche 5 | under the General Arrange- ments to Borrow (including the "Witteveen Facility") | for financing the oil facilities | Total | Allocated | Accepted | Total | ECU balance resulting from the provisional contribu- tion of gold and dollar reserves | Difference between ECU value and book value of the reserves provi- sionally contributed | ECU balance resulting from trans- fers from other central banks | Other assets 6 |
| or month | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1979 1980 1981 | 9,007 8,100 | 3,248 2,915 | 1,476 1,572 | 686 — | 3,595 3,612 | 1,749 2,476 | 1,847 1,137 | 19,417 14,561 | 25,731 37,072 | — 9,070 — 22,511 | 1,078 | 1,678 |
| 1982 1983 | 9,186 12,219 14,603 | 3,120 4,178 7,705 | 2,437 3,159 2,504 | | 3,628 4,881 4,394 | 3,178 3,174 3,453 | 451 1,707 941 | 16,571 19,596 15,444 | 36,040 33,443 39,427 | - 23,369 - 21,022 - 26,931 | 1,150 5,054 2,948 | 2,751 2,121 |
| 1984 | 16,094 | 9,174 | 2,632 | | 4,288 | 3,736 | 552 | 14,341 | 40,206 | - 27,666 | 1,802 | - |
| 1984 Oct. Nov. Dec. | 14,666 14,920 16,094 | 8,275 8,500 9,174 | 2,462 2,449 2,632 | | 3,929 3,971 4,288 | 3,453 3,453 3,736 | 477 519 552 | 15,090 14,602 14,341 | 40,669 40,669 40,206 | — 28,130 — 28,130 — 27,666 | 2,551 2,062 1,802 | - |
| 1985 Jan. Feb. March | 15,794 15,777 15,750 | 8,888 8,891 8,887 | 2,624 2,577 2,568 | _ | 4,282 4,309 4,295 | 3,736 3,736 3,736 | 546 573 559 | 12,818 12,819 12,819 | 40,187 40,187 40,187 | 27,559 27,559 27,559 | 189 191 191 | |
| April May June | 15,775 15,675 15,637 | 8,883 8,782 8,744 | 2,568 2,517 2,499 | _ | 4,323 4,377 4,395 | 3,736 3,736 3,736 | 587 641 659 | 11,840 11,840 11,744 | 39,068 39,068 39,068 | - 27,324 - 27,324 - 27,324 | 96 97 | |
| July Aug. Sep. | 15,435 15,255 15,219 | 8,591 8,579 8,554 | 2,491 2,435 2,426 | - | 4,354 4,242 4,239 | 3,736 3,736 3,736 | 618 506 503 | 12,598 12,598 12,598 | 38,678 38,678 38,678 38,678 | - 26,080 - 26,080 - 26,080 | - | - |
| Oct. Nov. | 15,178 15,308 | 8,554 8,646 | 2,397 2,321 | | 4,227 4,341 | 3,736 3,736 | 491 605 | 13,407 13,407 | 36,239 36,239 | - 22,832 - 22,832 | = | |

* Valuation of the foreign currency positions at the end of the year at balance sheet rates in accordance with the principles of the Companies Act; until end-1981 these levels were updated in the course of the year at transaction values. As from 1982 valuation at balance sheet rates in the course of the year as

well. — 1 Mainly US dollar assets. — 2 For breakdown see Table (b). — 3 European Monetary Cooperation Fund. — 4 Including mobilisation and liquidity paper sold to foreigners by the Bundesbank (see sections 42 and 42 (a) of the Bundesbank Act). — 5 Comprising subscription payments in cash and

Deutsche Mark callings by the IMF to finance its sales of Deutsche Mark (net) to other countries. — 6 Assets resulting from the very short-term financing and short-term monetary assistance. Discrepancies in the totals are due to rounding.

7. External assets and liabilities of domestic banks* (excluding the Bundesbank)

| DM million | | | | | | | | | | | | | | | | |
|--------------------------------------|---|--|--|---|----------------------------------|---|--|--|--|---|---|--|--|--|--|--|
| | External | assets | | | | | | | | External | liabilities | | | | | |
| | | Short-teri | m | | | Long-tern | n | | | | Short-ter | m 5 | | Long-ter | m 6 | |
| | | Claims on | | | | | Claims o | n I | Foreign secu- rities | | | Liabilitie | sto I | | Liabilitie | s to |
| End of reporting period | Total | Total | foreign banks 1, 2 | foreign non- banks 1, 3 | Foreign notes and coins | Total | foreign banks 1 | foreign non- banks 1 | and parti- cipa- tions 4 | Total | Total | foreign banks 1, 5 | foreign non- banks 1 | Total | foreign banks 1, 6 | foreign non- banks 1 |
| 1980 1981 1982 1983 1984 | 169,988 194,155 198,556 208,936 243,021 | 57,922 72,962 70,068 67,245 89,118 | 51,128 65,235 62,197 59,028 79,624 | 6,501 7,441 7,552 7,813 9,025 | 293 286 319 404 469 | 112,066 121,193 128,488 141,691 153,903 | 34,326 36,047 40,074 47,244 54,699 | 63,407 69,842 72,753 78,835 82,827 | 14,333 15,304 15,661 15,612 16,377 | 145,268 153,994 154,580 156,234 181,159 | 77,962 80,581 84,822 85,917 107,664 | 55,576 53,544 58,327 57,493 71,183 | 22,386 27,037 26,495 28,424 36,481 | 67,306 73,413 69,758 70,317 73,495 | 60,169 64,491 61,866 60,715 60,881 | 7,137 8,922 7,892 9,602 12,614 |
| 1984 Oct. Nov. Dec. | 221,833 227,260 243,021 | 72,673 76,213 89,118 | 63,470 67,367 79,624 | 8,761 8,411 9,025 | 442 435 469 | 149,160 151,047 153,903 | 52,029 53,466 54,699 | 80,845 81,363 82,827 | 16,286 16,218 16,377 | 168,139 168,789 181,159 | 96,095 96,221 107,664 | 67,765 66,117 71,183 | 29,330 30,104 36,481 | 72,044 72,568 73,495 | 59,902 60,132 60,881 | 12,142 12,436 12,614 |
| 1985 Jan. Feb. March | 237,489 250,818 244,568 | 81,679 91,481 86,089 | 72,204 82,232 76,804 | 9,019 8,786 8,685 | 456 463 600 | 155,810 159,337 158,479 | 55,576 56,534 56,071 | 83,223 83,813 83,874 | 17,011 18,990 18,534 | 175,169 180,609 172,290 | 101,307 105,491 99,231 | 70,692 74,649 69,282 | 30,615 30,842 29,949 | 73,862 75,118 73,059 | 61,247 62,163 60,550 | 12,615 12,955 12,509 |
| April May June | 243,273 240,302 251,306 | 84,570 81,270 91,472 | 75,383 71,589 81,508 | 8,615 9,037 9,243 | 572 644 721 | 158,703 159,032 159,834 | 56,086 56,573 56,825 | 84,053 84,124 84,540 | 18,564 18,335 18,469 | 172,319 168,840 173,899 | 99,635 94,762 99,928 | 70,400 65,104 69,811 | 29,235 29,658 30,117 | 72,684 74,078 73,971 | 60,175 60,500 60,352 | 12,509 13,578 13,619 |
| July Aug. Sep. | 245,916 248,570 247,831 | 87,745 88,329 86,984 | 77,900 78,735 77,332 | 9,175 9,083 9,184 | 670 511 468 | 158,171 160,241 160,847 | 56,459 58,186 58,414 | 83,098 83,565 83,570 | 18,614 18,490 18,863 | 169,082 | 94,130 94,767 95,005 | 65,364 67,277 67,181 | 28,766 27,490 27,824 | 74,077 | 58,933 60,609 60,743 | 13,383 13,601 13,334 |
| Oct. p | 254,522 | 91,180 | 81,423 | 9,310 | 447 | 163,342 | 59,426 | 84,165 | 19,751 | 170,732 | 94,802 | 66,398 | 28,404 | 75,930 | 61,724 | 14,206 |

* Excluding the external assets and liabilities of the foreign branches of domestic banks. Statistical foreign branches of domestic banks. Statistical increases and decreases have not been eliminated; the assets also include banks' long-term external assets changes in which are ascribed to official capital transactions in the balance of payments. To this extent the changes in levels are not comparable with the figures shown in Table IX, 5. Assets and liabilities in foreign currencies are normally valued at middle rates. — 1 Including the respective inter-national organisations. — 2 For Deutsche Mark claims payable on demand the level at the end of the previous year is used for accounting reasons; including foreign bills acquired as a money market investment. — 3 Including foreign Treasury bills and Treasury discount paper; between November 1972 and August 1983 only a few small holdings were

reported. — 4 As from June 1982 including the working capital of the foreign branches of domestic banks (DM 1.6 billion). — 5 including repurchase commitments (which do not have to be shown in the balance sheet); for lack of detailed records they are assigned to the foreign banking sector. — 6 including the working capital of the branches of foreign banks. — p Provisional.

8. External assets and liabilities of domestic enterprises * (excluding banks)

DM million

| UM million | т. | | | | | | | | | | | • | | | | |
|--------------------------------------|---|--|---|-------------------------------|------------------------|-------------------------------------|--|--|---|--|--|---|--|--|--|--------------------------------------|
| | External | assets | | | | | | | External | liabilities | | | | | | |
| | | from sho financial | | | from long financial | | | | | from sho financial | | | from long | | | |
| | | | Claims o | n | | Claims o | n I | | | | Liabilitie | s to | | Liabilitie | s to | , |
| End of reporting period | Total | Total | foreign banks | foreign non- banks 1 | Total | foreign banks | foreign non- banks | from trade credits | Total | Total | foreign banks 2 | foreign non- banks 1 | Totał | | foreign non- banks | from trade credits |
| 1980 1981 1982 1983 1984 | 115,436 130,327 138,216 145,942 163,767 | 12,814 14,122 17,489 17,994 26,190 | 4,300 5,065 5,399 5,054 7,789 | | 10,484 | 712 805 869 1,166 1,718 | 8,240 9,679 11,796 12,560 13,932 | 93,670 105,721 108,062 114,222 121,927 | 134,666 162,519 174,084 177,943 183,751 | 42,543 56,764 62,461 62,600 65,184 | 32,934 45,706 51,234 49,934 51,000 | 9,609 11,058 11,227 12,666 14,184 | 27,187 33,569 36,400 38,811 38,484 | 13,059 17,199 19,190 20,285 20,316 | 14,128 16,370 17,210 18,526 18,168 | 72,186 75,223 76,532 |
| 1984 Oct. Nov. Dec. | 162,231 165,806 163,767 | 24,701 25,482 26,190 | 8,661 9,280 7,789 | | 15,458 | 1,599 1,706 1,718 | 13,373 13,752 13,932 | 122,558 124,866 121,927 | 187,777 189,959 183,751 | 70,413 71,728 65,184 | 55,802 57,246 51,000 | 14,611 14,482 14,184 | 38,704 38,797 38,484 | 20,505 20,576 20,316 | 18,199 18,221 18,168 | 78,660 79,434 80,083 |
| 1985 Jan. Feb. March | 164,430 167 692 173,043 | 28,091 29,109 32,058 | 12,841 | 19,217 | 15,956 16,517 | 1,833 1,829 1,648 | 14,039 14,127 14,869 | 120,467 122 627 124,468 | 184,289 187 376 190,180 | 67,341 67,083 | 52,003 52,880 51,528 | 13,854 14,461 15,555 | 38,805 40,104 40,281 | 20,201 20,446 20,483 | 18,604 19,658 19,798 19,799 | 79,627 79 931 82,816 81,966 |
| April May June | 176,181 177,418 178,141 | 33,591 34,627 34,738 | 14,062 14,461 14,432 | 20,166 20,306 | 16,366 | 1,631 1,599 1,574 1.608 | 14,936 14,767 15,060 15,168 | 126,023 126,425 126,769 124,016 | 188,698 187,617 189,339 187,557 | 66,833 | 51,902 51,943 52,557 52,378 | 14,664 14,890 15,313 14,969 | 40,166 39,594 39,599 39,471 | 20,367 19,799 19,230 19,235 | 19,799 19,795 20,369 20,236 | 81,900 81,190 81,870 80,739 |
| July Aug. Sep. | 175,431 172,242 175,377 | 34,639 35,609 35,977 | 14,805 14,023 12,969 | 21,586 23,008 | 16,568 16,660 | 1,607 | 14,961 15,124 | 120,065 122,740 | 187,974 186,032 | 69,277 | 52,378 53,910 52,579 51,830 | | 39,506 39,343 | 19,235 19,176 19,199 19,209 | 20,230 20,330 20,144 20,125 | 79,191 79,212 |
| Oct. p | <u> </u> | 36,609 | 16,870 | 19,739 | 17,122 | 1,499 | 15,025 | Ļ | • | 01,010 | 01,000 | 10,240 | | .0,200 | | ļ |

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. — 1 Including balances on clearing accounts. —

2 Including endorsement liabilities in respect of bills discounted abroad. - p Provisional.

9. Average official foreign exchange quotations on the Frankfurt Exchange*

Spot middle rates in Deutsche Mark Telegraphic transfer Amsterdam Brussels Dublin Helsinki Copenhagen Lisbon London Madrid Milan/Rome 100 francs Period 100 guilders 1 Irish pound 100 Markkaa 100 kroner 100 escudos 1 pound sterling 100 pesetas 1.000 lire 1 Annual average 1980 91 459 3.735 3.638 6.217 48.824 32.245 3.635 4.227 2.536 2.124 1981 90.611 6.090 52.452 31.735 3.677 4.556 2.450 1.992 1982 90.904 5.323 3.446 50.598 29.138 3.072 4.242 2.215 1.796 1983 89 503 4 998 3 178 45,880 27 926 2.325 3.871 1.783 1.683 1984 88,700 4.926 3.083 47 384 27 479 1 942 3 791 1 769 1.620 Monthly average 1984 April 88.662 4,895 3.063 46.793 27.212 1.976 3.758 1.760 1.615 May 88.873 4.914 3.071 47.304 27.317 1.975 3.821 1.787 1.620 June 88.731 4.906 3.059 47.041 1.937 27.253 3.770 1.769 1.616 88.614 4.934 3.067 Julv 47 340 27 350 1 905 3,760 1.766 1.628 Aug 88.667 4.951 3.083 47.608 27.433 1.921 3.791 1.756 1.621 Sep. 88.678 4.959 3.098 48.211 27.604 1.925 3.806 1.780 1.619 Oct. 88.689 4.945 3.099 48,172 27.678 1,890 3.743 1.784 1.616 Nov. 88.661 4.956 3.098 47.814 27.691 1.844 1.783 3.713 1.609 Dec. 88.602 4.977 3.119 48.106 27.897 1.864 3.684 1.806 1.622 1985 Jan. 88.523 4.996 3.115 47.787 27,990 1.841 3.577 1.810 1.626 Feb 88.328 4.980 3.112 48.125 27.961 1.818 3.610 1.811 1.618 March 88.453 4.974 3.117 48.267 27.966 1.806 3.702 1.805 1.588 April 88.447 4.966 3.129 47.895 27 837 1 781 3 829 1.790 1 566 88.575 May 4.971 3.131 48.134 27.818 1.762 3.881 1 776 1 5687 June 88.707 4.963 3.132 48.154 27.864 1.751 3.924 1.754 1.5682 July 88.833 4.966 3.135 47.900 27.831 1.723 4.016 1.734 1 5331 Aug. 88 892 4.942 3.113 46.988 27.615 1.680 3.867 1.701 1.4917 Sep. 88.909 4.944 3.107 47.177 27.571 1.654 3.869 1.682 1.4915 Oct. 88.686 4.934 3.094 46.518 27.567 1.616 3.761 1.636 1.4813 Nov. 88 783 4.944 3.093 46.531 27.632 1.599 3.733 1.626 1.4799 Difference between buying and selling rates and middle rate, in Deutsche Mark 0.110 0.010 0.007 0.100 0.060 0.010 0.007 0.005 0.0050 Telegraphic transfer Montreal New York Oslo Paris Stockholm Tokyo Vienna Zurich Period 1 Canadian dollar 1 US dollar 100 kroner 100 francs 100 kronoi 100 yen 100 Schillings 100 francs Annual average 1980 1 5542 1.8158 36.784 43.013 42.943 0.8064 14.049 108.478 2.2610 1981 1.8860 39.377 41 640 14.191 14.227 44 747 1.0255 115.252 1982 1.9694 2.4287 37.713 36.995 38.894 0.9766 119,721 1983 2 0738 2 5552 34.991 33,559 33.294 1.0764 14.215 121.614 1984 2.1979 2.8456 34.893 32.570 34 386 1 1974 14.222 121.181 Monthly average 1984 April 2.0652 2.641 34.793 32,509 33.721 1 1737 14.212 120.757 May 2.1256 2.7504 35.215 32.553 34.029 1.1928 14.228 121.296 33.797 June 2.1002 2.7370 35.031 32.538 1.1733 14.242 120.036 July 2.1507 2.8471 34.698 32.583 34 298 1.1728 14.252 118.318 Aug 2.2152 2.887 34.792 32.577 34 560 1.1914 14.238 119.366 Sep. 2.3033 3.0225 35.140 32.586 35.272 1.2332 14.232 121.013 Oct. 2.3281 3.0685 34.628 32.605 35.330 1.2435 14.233 121,609 2.2720 34.385 Nov. 2.9886 32.596 34.852 1.2299 14.224 121.428 Dec. 3.1015 34.592 32.644 35.034 1.2517 14.238 121.260 1985 Jan. 2.3944 3.1677 34,563 32 669 34 956 1.2477 14.240 119.290 Feb. 2.4378 3.2921 34.859 32.722 35.332 1.2652 14.237 117.791 March 2.3906 3.3090 34.904 32.724 35.082 1.2803 14.229 117.694 April 2.2605 3.0830 34.624 32.765 34.387 1.2268 14.230 119.299 May 2.2632 3.1139 34.784 32.793 34.598 1.2372 14.225 118 897 June 2.2409 3.0631 34.762 32.801 34.616 1.2307 14.227 119.184 July 2.1573 2.9168 34.532 32.877 34.368 1.2080 14.230 120.785 Aug. 2 0569 2 7900 33.880 32.739 33.598 1.1763 14.231 121.746 Sep. 2.0720 2.8401 34.061 32.774 33.811 1.1998 14.232 121.605 2.6444 Oct. 1.9354 33.446 32.788 33.234 1.2310 14.228 121 983 Nov. 1.8843 1.2710 2.5928 33.259 32 809 33.221 14.225 121.803 Difference between buying and selling rates and middle rate, in Deutsche Mark 0.060 0.0040 0.0040 0.080 0.080 0.0015

Calculated from daily quotations. Figures on average rates for previous years and on daily rates are to be found in the Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 5. The currencies of the world. These

Supplements include a table on the daily exchange rate movements of the US dollar. — 1 In accordance with a decision of the governing committee of the

Frankfurt stock exchange, the exchange rate of the lira is to be fixed with four digits after the decimal point as from May 1985.

0.020

0.100

10. External value of the Deutsche Mark*

| | External | | the Deuts | | | narticina | | | | | | | | | against | | Real external |
|--|---|---|--|---|---|---|---|--|---|---|--|--|---|---|--|---|--|
| | | against t in the Eu | ne currer iropean M | Icles of c Ionetary | System (| EMS) | | | against t | he curren | cies of o | ther count | ries | | the cur- rencies of the | | value of the Deut- sche |
| Yearly | against the US dollar | French franc | Nether- lands guilder | Italian Iira | Belgian and Luxem- bourg franc | Danish krone | lrish pound | Pound sterling 3 | Japa- nese yen | Cana- dian dollar | Nor- wegian krone | Aus- trian Schil- ling | Swed- ish krona | Swiss franc | coun- tries partici- pating in the EMS 4 | Total (14 in- dustrial coun- tries) | Mark (meas- ured by con- sumer prices) 5 |
| 1973 1974 1975 | 121.7 124.7 131.3 | 105.3 117.1 109.8 119.7 | 104.0 103.1 102.1 104.3 | 121.7 139.4 147.1 183.3 | 105.1 108.2 107.5 110.2 | 104.7 108.6 107.8 110.8 | 116.4 125.0 138.8 167.4 | 116.4 125.0 138.8 167.4 | 106.7 117.9 126.3 123.2 | 122.2 122.5 134.1 126.9 | 104.6 103.6 103.0 105.1 | 99.9 97.9 | 109.8 114.8 113.0 115.9 | 99.7 96.6 88.1 83.3 | 109.1 117.8 116.6 128.5 | 110.4 116.9 118.6 125.6 | 109.2 108.5 103.5 104.0 |
| 1976 1977 1978 1979 1980 | 128.1 138.9 160.7 175.9 177.6 | 133.3 141.4 146.2 | 105.0 107.0 108.7 108.6 | 210.7 234.4 251.3 261.0 | 111.0 112.7 115.0 | 119.5 126.7 132.6 143.2 | 186.6 196.4 201.4 202.4 | 186.6 196.4 194.7 179.2 | 120.8 109.4 125.2 130.5 | | 111.3 126.6 134.0 131.9 | 100.0 100.9 | 129.5 150.7 156.6 155.9 | | 147.2 152.9 155.0 | 134.6 140.7 147.8 148.2 | 105.5 105.9 106.5 100.4 |
| 1981 1982 1983 1984 | 143.1 132.9 126.5 113.6 | 151.4 170.4 187.8 | 109.6 109.3 111.0 | | 118.1 135.2 143.9 146.0 | 165.3 | 207.8 219.4 238.0 245.2 | 178.3 195.5 | 97.4 | 156.6 | 128.8 138.7 | 97.2 97.3 97.2 | 1 | 70.1 69.0 69.3 | 176.0 188.0 192.7 | 140.2 147.3 151.9 149.8 | 91.3 93.0 93.1 88.9 89.4 |
| 1981 July Aug. Sep. Oct. Nov. | 132.1 128.8 136.7 143.1 144.9 | 150.7 150.8 157.4 | 110.3 110.2 109.7 108.9 | 279.2 293.4 296.2 | 117.5 117.6 120.1 120.7 | 145.1 144.8 148.1 148.6 | 207.2 212.5 213.3 | 165.9 176.7 182.2 178.6 | 97.6 101.8 107.5 104.9 | 158.3 164.8 172.9 173.0 | 119.8 122.7 127.3 126.7 | 3 97.1 7 97.1 8 96.9 7 97.0 | 165.0 | 72.7 72.1 70.2 67.3 | 159.7 160.3 165.4 166.3 | 144.7 | 88.6 90.5 93.0 92.6 |
| Dec. 1982 Jan. Feb. Marct May June July Aug. Sep. Oct. Nov. | 142.7 140.6 136.2 135.9 134.9 139.0 132.0 130.0 130.0 128. 127. 126. | 6 160.0 2 160.2 5 162.6 5 164.7 6 164.7 6 170.4 75 175.2 76 175.2 78 177.9 4 178.0 | 108.8 108.9 109.3 101.1 110.2 111.2 </td <td>296.7 296.4 301.2 305.3 307.7 309.8 309.8 310.8 310.8 311.2 311.3 311.4</td> <td>122.3 124.6 2 134.0 3 135.7 7 135.7 3 136.7 3 136.7 3 137.6 3 137.6 1 139.4</td> <td>150.9 152.0 152.0 155.9 155.9 157.1 157.1 156.7 152.0 157.1 157.1 158.6 152.0 159.8 153.1 160.8 155.2 162.3 155.2 162.3 162.4 162.6</td> <td>214.0 214.6 215.6 218.5 218.5 218.6 219.1 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 220.3 222.0 3 222.0</td> <td>174.8 173.0 175.7 175.7 178.2 180.6 177.2 176.8 177.2 176.8 176.8 176.6 176.6 176.6 176.6 176.6</td> <td>102.4 104.7 105.5 106.4 106.4 107.7 108.3 108.3 108.3 109.1 109.1 109.1 109.1 112.1 0 108.3</td> <td>168.4 165.9 166.0 165.1 165.2 165.4 165.4 165.4 165.5 165.6 165.7 165.8 165.2 165.3 165.4 165.5 166.6 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 157.0 155.0</td> <td>4 124.1 9 122.3 122.3 122.4 123.3 125.7 123.7 123.7 123.7 130.8 133.4 137.3 137.3 137.3</td> <td>0 96.9 3 97.0 8 97.1 0 97.2 2 97.4 5 97.5 9 97.4 6 97.1 6 97.1 4 97.1</td> <td>162.9 164.2 165.2 165.2 166.0</td> <td>67.0 66.9 66.9 68.0 70.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 72.7 72.7</td> <td>167.8 5 171.7 6 173.6 7 174.0 7 176.7 3 178.6 4 178.9 6 179.9 0 180.9 2 181.1</td> <td>142.9 144.6 144.6 146.0 147.7 147.6 148.0 148.0 148.0 148.5 149.1 149.1</td> <td>91.3 91.9 92.1 93.2 93.6 93.6 93.6 93.6 93.6 93.6 93.6 93.6</td> | 296.7 296.4 301.2 305.3 307.7 309.8 309.8 310.8 310.8 311.2 311.3 311.4 | 122.3 124.6 2 134.0 3 135.7 7 135.7 3 136.7 3 136.7 3 137.6 3 137.6 1 139.4 | 150.9 152.0 152.0 155.9 155.9 157.1 157.1 156.7 152.0 157.1 157.1 158.6 152.0 159.8 153.1 160.8 155.2 162.3 155.2 162.3 162.4 162.6 | 214.0 214.6 215.6 218.5 218.5 218.6 219.1 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 219.3 220.3 222.0 3 222.0 | 174.8 173.0 175.7 175.7 178.2 180.6 177.2 176.8 177.2 176.8 176.8 176.6 176.6 176.6 176.6 176.6 | 102.4 104.7 105.5 106.4 106.4 107.7 108.3 108.3 108.3 109.1 109.1 109.1 109.1 112.1 0 108.3 | 168.4 165.9 166.0 165.1 165.2 165.4 165.4 165.4 165.5 165.6 165.7 165.8 165.2 165.3 165.4 165.5 166.6 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 167.0 157.0 155.0 | 4 124.1 9 122.3 122.3 122.4 123.3 125.7 123.7 123.7 123.7 130.8 133.4 137.3 137.3 137.3 | 0 96.9 3 97.0 8 97.1 0 97.2 2 97.4 5 97.5 9 97.4 6 97.1 6 97.1 4 97.1 | 162.9 164.2 165.2 165.2 166.0 | 67.0 66.9 66.9 68.0 70.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 71.7 72.7 72.7 | 167.8 5 171.7 6 173.6 7 174.0 7 176.7 3 178.6 4 178.9 6 179.9 0 180.9 2 181.1 | 142.9 144.6 144.6 146.0 147.7 147.6 148.0 148.0 148.0 148.5 149.1 149.1 | 91.3 91.9 92.1 93.2 93.6 93.6 93.6 93.6 93.6 93.6 93.6 93.6 |
| Dec. 1983 Jan. Feb. Marc April May June July Aug. Sep. Oct. | 133. 134. 132. h 133. 132. 130. | 2 178. 9 178. 8 178. 9 183. 1 188. 5 189. 5 189. 6 189. 5 189. 6 189. 5 189. 6 189. 9 192. | 4 109.0 5 109.3 6 109.9 3 110.0 9 111.1 5 111.1 5 111.1 6 111.1 3 111.1 5 111.1 5 111.1 5 111.1 5 111.1 6 111.1 5 111.1 | 3 318.9 5 319. 6 328. 9 329. 7 329. 3 328. 1 327. 1 329. 1 329. 1 332. 4 336. | 9 141. 1 141. 3 141. 9 143. 7 143. 5 143. 9 143. 3 144. 7 143. 9 143. 9 143. 3 144. 7 145. 9 146. | 0 162. 3 163. 6 165. 2 164. 5 164. 5 164. 5 165. 9 165. 9 165. 2 166. 1 166. 5 167. | 6 227. 1 227. 2 232. 0 239. 7 239. 3 239. 9 239. 2 239. 0 241. 1 243. | 4 200.4 6 203.3 3 210.3 3 201.3 3 194.3 5 191.5 5 188.2 2 189.7 7 194.0 .0 190.0 | 3 101. 3 101. 6 103. 0 101. 4 99. 5 98. 1 97. 3 95. 0 95. 0 93. 7 91. | 9 166. 7 163. 3 164. 8 163. 6 161. 6 156. 2 154. 6 149. 1 149. 6 153. 6 153. 6 149. | 6 142. 7 142. 8 144 5 141 2 139 6 138 1.1 137 .4 135 .5 135 .3 136 .2 134 | 9 97. 1 97. 6 97. 8 97. 7 97. 3 97. 2 97. 4 97. 9 97. 9 97. | 1 205.1 2 205.3 3 207.3 3 205.4 2 203.5 4 203.5 5 2000.3 198.2 198.2 2 197.3 3 200.3 3 197.3 | 2 69. 0 69. 9 71. 5 70. 6 69. 9 68. 8 67. 6 68. 8 67. 6 68. 5 67. | 1 181. 7 182. 9 185. 7 188. 0 188. 5 188. 6 188. 9 188. 1 188. 9 188. 9 188. 9 188. 9 188. 9 188. 9 188. 9 188. 9 189. 1 191. 9 190. | 9 152.3 1 152.3 6 155.3 6 154.3 8 153.3 5 152.3 4 151.3 8 149.7 7 150.3 6 151.3 9 150.3 | 3 95.0 2 94.7 0 95.0 6 95.1 1 92.1 9 91.1 3 91.3 8 92.2 90.2 90.2 |
| Nov. Dec. 1984 Jan. Feb. Marc Apri May June July Aug Sep. Oct. Nov | 117 114 119 ch 122 117 117 117 117 117 113 111 106 105 107 | .3 192 .8 192 .1 193 .1 194 .0 193 .2 193 .2 193 .6 193 | 1 111. .6 111. .9 112. .2 112. .8 112. .5 111. .6 111. .6 111. .3 112. .4 112. .3 112. .3 112. .3 112. .3 112. .3 112. .3 112. .3 112. .3 112. .3 112. .3 112. .3 112. | 4 336. 6 336. 1 342. 1 344. .0 343. .8 3422. .9 3422. .1 340. .0 343. .0 3442. .0 3422. .0 3421. .0 3421. .0 3422. .0 3422. .0 3422. .0 3442. | 1 146 .5 146 .1 147 .7 147 .2 146 .9 146 .9 145 .3 145 .9 145 .9 145 .9 145 .9 145 .9 145 .9 145 .9 145 | .3 167. .7 167. .2 168. .2 169. .9 169. .3 169. .6 169. .7 168. .2 168. .2 168. .0 167. .1 166. | 2 243 4 245 2 246 7 246 0 246 4 247 8 246 3 245 2 244 8 243 .7 244 | .9 191 .3 194 .9 200 .8 201 .2 197 .1 200 .5 201 .2 199 .0 198 .9 202 .0 203 | 0 87 3 90 0 90 2 89 9 87 5 89 1 89 4 87 6 84 0 84 0 84 | .1 144 .4 149 .8 158 .1 156 .2 154 .2 154 .2 150 .8 146 .8 140 .1 139 | .0 135 .4 138 .3 140 .8 139 .3 137 .3 137 .2 138 .2 139 .6 139 .6 138 .1 140 .2 138 .3 137 .4 138 .2 139 .6 138 .1 140 .5 14 | .9 97. .0 97. .1 97. .4 97. .7 97. .4 97. .7 97. .4 97. .7 97. .4 97. .7 97. .4 97. .7 97. .4 97. .7 97. .7 97. .7 97. .7 97. .4 97. .7 97. .7 97. .7 97. .4 97. .7 97. .7 97. .7 97. .7 97. .7 97. .7 97. .4 97. .7 97. .4 97. .7 97. .4 97. .7 97. .4 97. | 5 194. 5 198. 4 199. 3 198. 2 196. 1 193. .2 189. .1 193. .2 189. .2 189. .2 189. .2 189. .2 189. .2 189. | 9 66 3 68 4 69 6 69 8 69 1 69 .2 70 .7 70 .8 69 .1 69 .1 69 .1 69 .1 69 .1 69 | .8 191. .5 193. .4 193. .5 193. .5 193. .2 192. .9 193. .9 192. .3 192. .3 192. .1 192. .1 192. .2 192. | 7 148. 2 151. 7 153. 3 152. 8 150. 1 151. .5 150. .6 149. .5 147. .6 147. .8 148. .1 147. | 5 89. 1 90. 0 91. 2 90. 5 89. 3 90. 3 89. 5 88. .6 86. .5 87. .3 86. |
| Dec 1985 Jan. Feb Mar Apri May Jun Jun Jun Jun Sep Oct | 10 ch 9 il 10 / 10 / 10 / 11 J. 11 J. 11 | 1.7 192 7.9 193 7.4 193 4.5 193 5.2 193 5.2 193 5.5 193 5.5 193 193 193 194 194 195 195 195 193 195 193 195 193 195 194 195 195 196 195 197 195 198 195 199 195 | 2.8 112 2.5 112 2.5 112 2.5 112 2.3 112 2.3 112 2.0 112 2.0 112 2.0 112 2.0 112 2.0 112 2.0 112 2.0 112 2.0 112 2.0 112 2.0 112 2.1 111 2.2 111 | 2.2 340 2.4 342 2.3 342 2.3 353 2.1 353 2.0 355 1.8 36° 1.7 37° 1.7 37° 2.0 37° | 0.8 143 2.5 144 9.0 144 3.9 144 3.3 144 1.5 144 1.5 144 1.5 144 1.5 144 | 3.9 164 1.4 165 1.6 165 1.8 165 1.6 165 1.6 165 1.6 165 1.6 165 1.6 165 5.5 165 5.4 165 5.7 165 | 1.9 242 5.1 243 5.1 244 5.8 244 5.0 244 5.7 244 5.9 244 7.2 244 7.4 244 | 2.7 211 2.9 209 2.5 204 1.6 197 1.5 194 1.1 188 2.9 199 3.3 199 | 1.4 82 1.2 83 1.8 84 2.7 83 3.2 81 5.5 84 5.4 83 1.0 8 | 5.0 16 | 2.8 133 5.5 133 3.3 144 3.1 133 4.5 133 0.1 144 6.3 144 7.3 144 | 9.1 97 8.9 97 0.1 97 9.4 97 9.5 97 0.4 97 3.1 97 2.4 97 5.0 97 | | 1.5 7' 1.9 7' 1.7 70 3.5 70 3.4 70 4.8 60 9.3 60 3.0 60 1.5 6 | 0.3 191 1.2 192 1.3 193 0.3 193 0.6 193 0.4 193 9.5 194 8.9 196 8.8 196 8.8 196 8.9 196 | .2 146 .1 146 .8 148 .5 147 .5 147 .4 148 .3 151 .2 150 .7 152 | .3 85 .1 855 .0 86 .4 85 .6 85 .9 85 .7 87 .9 86 2.9 p 87 |

For method of calculation see the article "New calculation of the external value of the Deutsche Mark and foreign currencies", Monthly Report of the Deutsche Bundesbank, Vol. 37, No. 1, January 1985. —
1 The figures for end-1972 are in principle based on the central rates at the time, but in the case of the pound sterling, the Irish pound and the Canadian dollar, whose exchange rates were floating, the market

rates of end-1972 were taken as a basis. — 2 The indices for the groups of countries are weighted geo-metric means of bilateral nominal external values. — 3 The United Kingdom has not so far participated in the exchange rate mechanism of the European Monetary System. — 4 Excluding the United Kingdom and Greece which are not participating in the

exchange rate mechanism. The EMS did not come into force until March 13, 1979. For the time prior to this date the weighted external value vis-à-vis the same group of countries is shown. — 5 Weighted external value against the currencies of 14 industrial countries after adjustment for differences in the rate of price rises (geometric mean). — p Provisional.

11. External value of foreign currencies*

End-1972 = 100 t

| End-1972 = 1 | 00 1 | | | | | | | | | | | | | |
|---------------------------------|----------------|-----------------------|-----------------------------|-----------------------------|---------------------------------|-----------------|----------------|---------------------|-----------------|--------------------|-------------------------|---------------------------------------|------------------|----------------|
| | Weighted | external v | alue of fore | eign curren | cies agains | st 14 indus | trial countr | ies 2 | | | | | | |
| | | Currencie European | s of count Monetary | ries particij Svstem (EM | oating in th AS) | e | | | Current | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | <u> </u> | | Belgian | | | <u>⊢</u> | Currencie | s of other o | ountries | <u> </u> | <u> </u> | <u> </u> |
| Yearly or monthly average | US dollar | French franc | Nether- lands guilder | Italian Iira | and Luxem- bourg franc | Danish krone | lrish pound | Pound sterling 3 | Japanese yen | Canadian dollar | Nor- wegian krone | Austrian Schilling | Swedish krona | Swiss franc |
| 1973 | 90.9 | 103.5 | 103.4 | 88.2 | 102.2 | 102.8 | 96.5 | 94.0 | 106.7 | 96.6 | 100.0 | | | |
| 1974 1975 | 93.4 92.8 | 97.1 106.3 | 108.8 111.7 | 79.9 76.1 | 103.8 105.5 | 102.9 105.2 | 94.5 89.6 | 91.1 | 100.2 | 99.8 | 103.6 109.3 | 104.3 109.5 | 98.5 97.9 | 108. 118. |
| 1976 | 96.9 | 102.3 | 114.2 | 63.2 | 103.5 | 106.4 | 89.6 81.8 | 83.2 71.2 | 96.3 101.4 | 95.6 100.3 | 111.8 113.7 | 112.5 115.7 | 101.6 103.2 | 132. 147. |
| 1977 1978 | 95.0 85.1 | 96.3 94.0 | 119.2 121.2 | 57.4 53.2 | 113.3 | 104.3 | 78.9 | 66.9 | 111.6 | 92.1 | 114.1 | 120.5 | 97.9 | 147. |
| 1979 1980 | 83.6 | 94.5 | 123.2 | 51.4 | 116.0 117.3 | 103.1 102.1 | 79.0 78.9 | 66.4 70.6 | 135.3 124.8 | 82.7 79.7 | 105.5 103.7 | 120.8 | 87.0 | 181. |
| 1981 | 83.6 | 94.7 | 123.1 | 49.4 | 116.4 | 94.0 | 76.2 | 77.6 | 119.6 | 79.8 | 105.6 | 123.2 126.7 | 87.1 87.5 | 183. 180. |
| 1982 | 92.7 103.0 | 87.0 79.9 | 117.0 122.4 | 43.8 40.7 | 110.0 99.5 | 87.9 84.4 | 69.2 68.4 | 78.3 | 137.1 | 80.3 | 106.6 | 124.2 | 86.0 | 183. |
| 1983 1984 | 106.9 114.8 | 73.4 70.1 | 123.8 | 38.9 | 96.0 | 84.0 | 66.0 | 74.8 68.8 | 130.1 143.7 | 80.6 81.8 | 107.5 103.5 | 127.9 129.8 | 77.1 67.2 | 197.: 204.(|
| 1981 July | 97.6 | 86.5 | 121.4 114.2 | 36.8 43.3 | 94.0 108.9 | 81.4 | 63.6 | 65.6 | 153.4 | 79.4 | 101.2 | 129.0 | 68.4 | 204.0 |
| Aug. Sep. | 99.3 96.4 | 85.5 | 114.1 | 43.3 | 108.8 | 86.7 86.2 | 68.2 68.2 | 76.6 75.8 | 135.0 136.2 | 80.9 80.4 | 105.8 106.6 | 122.9 123.0 | 89.0 88.8 | 181.8 |
| Oct. | 95.5 | 87.3 85.7 | 116.5 119.9 | 43.5 42.4 | 110.7 110.9 | 88.8 89.4 | 70.8 71.1 | 72.8 72.6 | 135.3 | 81.3 | 107.6 | 124.7 | 83.8 | 179.4 184.9 |
| Nov. Dec. | 93.6 93.5 | 84.7 83.9 | 120.6 120.2 | 41.9 | 110.2 | 88.8 | 70.3 | 74.1 | 132.5 136.2 | 80.9 81.4 | 107.2 107.3 | 127.1 126.5 | 80.1 79.7 | 195.1 203.4 |
| 982 Jan. | 95.1 | 83.5 | 120.2 | 41.7 41.6 | 108.7 108.1 | 87.5 86.8 | 69.9 | 74.8 | 140.0 | 81.6 | 108.8 | 126.1 | 79.5 | 201.9 |
| Feb. March | 98.2 99.8 | 83.2 | 119.8 | 41.5 | 105.7 | 85.8 | 69.1 68.4 | 75.1 75.6 | 137.5 133.3 | 81.5 80.8 | 108.9 110.0 | 126.2 125.8 | 79.6 79.8 | 201.5 |
| April | 101.1 | 82.9 82.6 | 121.1 120.8 | 41.2 40.8 | 99.0 98.3 | 84.4 84.2 | 68.9 68.5 | 75.1 74.4 | 131.4 | 80.7 | 110.7 | 126.6 | 79.9 | 202.2 205.6 |
| May June | 98.7 104.0 | 83.5 79.9 | 121.6 | 40.9 | 99.1 | 85.3 | 69.4 | 74.2 | 130.9 132.9 | 80.7 79.6 | 111.1 110.3 | 127.2 127.8 | 79.9 79.5 | 200.3 196.1 |
| July | 105.3 | 77.6 | 122.0 122.3 | 40.6 40.6 | 98.3 98.3 | 83.8 83.3 | 68.3 68.1 | 75.4 75.6 | 128.9 128.3 | 78.1 78.6 | 111.2 | 127.8 | 79.9 | 192.7 |
| Aug. Sep. | 105.7 106.6 | 77.3 76.4 | 122.8 123.6 | 40.6 40.5 | 98.0 97.5 | 82.9 | 68.1 | 75.7 | 126.7 | 80.4 | 110.0 105.3 | 128.0 128.3 | 80.0 80.3 | 194.1 194.1 |
| Oct. Nov. | 108.5 | 76.7 | 124.8 | 40.3 | 97.1 | 82.4 83.8 | 67.8 67.5 | 75.9 76.5 | 125.6 122.9 | 81.4 82.1 | 103.1 102.7 | 128.5 129.2 | 80.1 | 193.6 |
| Dec. | 108.6 104.0 | 76.9 77.7 | 125.0 125.4 | 39.8 40.1 | 97.1 97.5 | 84.7 85.7 | 68.0 69.2 | 74.2 70.4 | 127.1 | 82.5 | 103.4 | 129.5 | 70.9 68.0 | 193.5 193.2 |
| 983 Jan. | 102.4 | 77.8 | 126.1 | 40.4 | 97.9 | 86.2 | 70.2 | 67.6 | 136.2 140.9 | 80.6 80.9 | 102.7 101.6 | 130.2 | 66.8 | 198.9 |
| Feb. March | 103.8 104.5 | 77.8 76.8 | 125.9 126.2 | 40.3 39.7 | 97.6 98.9 | 85.9 86.0 | 70.4 | 66.5 | 140.3 | 81.4 | 102.2 | 130.3 130.2 | 66.5 66.5 | 205.5 203.7 |
| April May | 105.0 104.9 | 74.0 | 124.3 | 39.4 | 97.7 | 86.0 | 70.5 67.0 | 65.0 68.1 | 139.9 140.9 | 81.7 81.3 | 101.8 102.9 | 131.6 131.2 | 66.5 66.8 | 200.2 |
| June | 107.0 | 73.2 72.6 | 123.8 123.3 | 39.2 39.0 | 96.9 96.1 | 84.9 83.9 | 65.9 65.0 | 70.0 70.4 | 142.7 141.7 | 81.5 | 103.6 | 130.4 | 67.0 | 202.7 203.1 |
| July Aug. | 107.8 109.9 | 72.3 71.7 | 123.1 122.3 | 38.9 38.4 | 95.6 94.9 | 83.1 | 64.8 | 70.2 | 142.6 | 81.8 82.0 | 103.7 104.0 | 129.7 129.5 | 67.3 67.6 | 203.1 204.9 |
| Sep. Oct. | 109.7 | 71.6 | 122.6 | 38.1 | 94.5 | 82.3 82.6 | 64.0 63.7 | 70.5 70.4 | 142.5 143.6 | 82.4 82.4 | 104.4 104.9 | 128.9 129.1 | 67.7 | 205.7 |
| Nov. | 107.6 109.4 | 71.4 71.0 | 123.3 122.4 | 37.9 37.7 | 94.4 93.9 | 82.8 82.2 | 64.1 63.4 | 69.1 | 148.4 | 82.0 | 104.7 | 129.1 | 67.5 67.3 | 205.6 207.4 |
| Dec. | 110.8 | 70.5 | 121.8 | 37.5 | 93.5 | 81.6 | 63.2 | 69.5 68.6 | 149.0 151.5 | 82.0 81.7 | 104.7 103.2 | 128.9 128.3 | 67.5 67.6 | 206.1 207.6 |
| 984 Jan. Feb. | 111.9 110.4 | 69.9 70.5 | 121.1 122.1 | 37.2 37.1 | 92.9 93.6 | 81.2 | 62.7 | 68.4 | 153.5 | 81.8 | 102.8 | 127.8 | 67.8 | 207.0 |
| March | 107.9 | 71.2 | 123.3 | 37.2 | 94.6 | 81.7 82.2 | 63.4 64.2 | 68.4 67.2 | 151.3 154.2 | 81.5 79.5 | 102.8 102.3 | 129.2 | 67.6 | 205.0 |
| April May | 108.9 111.9 | 71.0 70.4 | 123.0 122.1 | 37.2 37.0 | 94.4 94.0 | 81.6 81.2 | 64.1 | 66.4 | 155.9 | 79.1 | 102.5 | 130.2 130.0 | 68.0 68.1 | 204.4 203.4 |
| June July | 112.4 116.3 | 70.7 | 122.4 | 37.1 | 94.2 | 81.4 | 63.4 63.7 | 66.7 66.1 | 155.1 153.2 | 78.8 78.3 | 102.6 102.7 | 129.4 129.9 | 67.9 67.8 | 202.3 |
| Aug. | 116.5 | 70.3 70.0 | 121.6 121.1 | 37.1 36.8 | 94.3 94.3 | 81.2 81.1 | 63.5 63.4 | 65.3 65.5 | 150.4 | 77.8 | 101.0 | 129.7 | 68.5 | 201.1 197.0 |
| Sep. Oct. | 119.6 121.1 | 69.2 69.2 | 120.0 120.0 | 36.3 | 93.7 | 80.7 | 63.0 | 64.7 | 151.5 153.3 | 79.2 79.3 | 100.6 100.3 | 129.2 128.2 | 68.6 69.3 | 197.9 198.6 |
| Nov. | 119.1 | 69.6 | 120.6 | 36.2 36.2 | 93.4 94.1 | 80.9 81.5 | 63.4 63.9 | 63.4 63.4 | 153.7 154.2 | 79.2 | 98.7 | 128.1 | 69.4 | 199.5 |
| Dec. | 122.1 | 69.2 | 119.8 | 36.3 | 94.0 | 81.7 | 64.1 | 62.2 | 154.2 | 79.0 79.3 | 98.8 98.7 | 128.5 128.1 | 68.9 68.7 | 200.4 198.8 |
| 85 Jan. Feb. | 124.6 128.4 | 69.3 69.0 | 119.8 118.8 | 36.4 36.0 | 94.5 93.6 | 82.1 81.5 | 64.6 | 60.1 | 152.6 | 79.7 | 98.8 | 128.3 | 68.7 | 195.6 |
| March April | 129.1 | 68.9 | 118.7 | 35.2 | 93.3 | 81.3 | 63.9 63.4 | 60.2 61.7 | 152.0 153.4 | 78.7 76.7 | 98.8 98.7 | 127.9 127.8 | 68.9 | 191.8 |
| May | 122.9 123.6 | 69.8 69.6 | 119.7 119.5 | 35.0 35.0 | 93.9 93.6 | 81.7 81.3 | 63.5 63.1 | 65.2 | 151.6 | 76.7 | 99.1 | 128.6 | 68.2 67.5 | 191.2 195.9 |
| June July | 121.9 117.5 | 69.8 70.6 | 119.8 120.6 | 35.0 | 93.6 | 81.5 | 62.9 | 65.8 66.8 | 152.0 152.1 | 76.1 76.3 | 99.1 99.2 | 128.3 128.4 | 67.6 67.8 | 194.5 195.2 |
| Aug. | 115.2 | 71.5 | 122.5 | 34.4 34.0 | 94.1 94.9 | 81.8 82.5 | 62.9 64.1 | 69.3 67.9 | 152.6 152.7 | 76.3 75.6 | 99.1 | 129.0 | 67.7 | 199.3 |
| Sep. Oct. | 116.4 109.6 | 71.2 72.2 | 122.1 123.2 | 33.8 34.0 | 94.6 95.4 | 82.0 | 63.7 | 67.5 | 154.5 | 75.0 | 99.0 99.1 | 130.3 130.0 | 67.3 67.5 | 204.3 203.2 |
| Nov. | 107.1 | 72.3 | 123.5 | 34.0 | 95.7 | 83.0 83.3 | 64.9 65.2 | 66.6 66.1 | 164.5 171.6 | 73.8 72.8 | 98.5 97.9 | 130.7 130.7 | 67.2 67.3 | 206.3 206.2 |

* For method of calculation see the article "New calculation of the external value of the Deutsche Mark and foreign currencies", Monthly Report of the Deutsche Bundesbank, Vol. 37, No. 1, January 1985. 1 The figures for end-1972 are in principle based on the central rates at the time, but in the case of the

pound sterling, the Irish pound and the Canadian dollar, whose exchange rates were floating, the market rates of end-1972 were taken as a basis. — 2 The indices of the nominal external value of foreign currencies are weighted geometric means and relate

to the same group of countries as the calculation of the external value of the Deutsche Mark. — 3 The United Kingdom has not so far participated in the exchange rate mechanism of the European Monetary System.

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Printed by Otto Lembeck, Frankfurt am Main und Butzbach