Monthly Report of the Deutsche Bundesbank

June 1985



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The German original of this Report went to press on June 14, 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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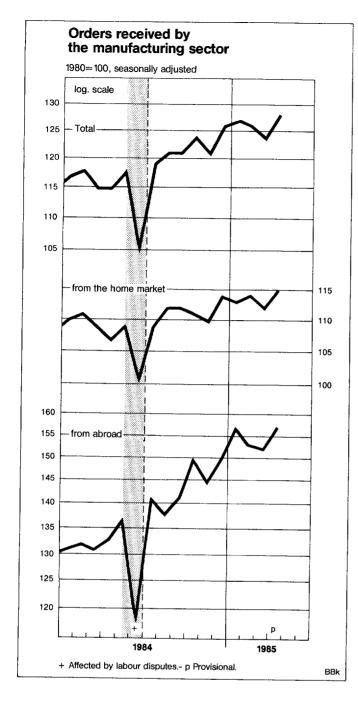
# The economic scene in the Federal Republic of Germany in spring 1985

# Trends in business activity

So far in 1985 the underlying trend of economic activity in the Federal Republic of Germany has continued to point upwards; in the first few months of the year, however, the prolonged spell of cold weather severely affected production and employment. The construction industry was particularly hard hit; in many cases outdoor work was brought to a halt for much longer than it usually is in the winter months. The effects of production losses due to the harsh weather were felt in other sectors of the economy as well. They also explain why the real gross national product in the first quarter of 1985 - after adjustment for seasonal fluctuations to the extent customary at that time of year and after elimination of working-day variations - was not higher than in the previous quarter, but about 1% lower.

With the start of spring, however, the economy returned to its expansionary path; particularly in the capital goods sector, which is at the centre of the present recovery, noticeably more was produced on average in March and April than in the preceding two-month period, and also more than the average output figure for the fourth quarter of last year. Nevertheless, as described in more detail below (see the section beginning on page 30), overall trends are still being adversely affected by the problems facing the construction industry.

Developments on the labour market, too, reflect the impact of these influences. In the construction industry and among its suppliers, dismissals of employees have continued so far this year; in other areas of the producing sector, and especially among capital goods producers, by contrast, the (seasonally adjusted) level of employment has risen. The services sector has also been recruiting additional labour on balance. The slight increase that started last autumn in the number of employees in the economy as a whole continued during the first quarter, as far as can be judged at present, despite the extreme weather conditions. The fact that the number of unemployed is still running at a high - and, if anything, somewhat increased - level even in the third year of the upswing is mainly attributable to the strong inflow to the labour market, for demographic reasons, of persons taking up employment for the first time; even if allowance is made for the foreign workers returning to their home countries, this inflow is at present far greater than the number



of older wage and salary earners who are leaving the labour force.

Right up to the present, one of the main buttresses of the economic upswing has been foreign demand. In the first four months of this year the manufacturing sector received some  $16^{1/2}$ % more orders than a year before from abroad; in particular, the demand for capital goods shot up. Hence German suppliers not only played their full part in the world-wide growth of investment activity but actually improved their market position further, thanks to their high level of competitiveness in technical and price

terms. On the domestic market, too, investment activity continued to gather pace. Judging by the results of the Ifo Institute's survey of investment intentions, in 1985 firms in the manufacturing sector propose to spend about 14% more by value on fixed assets than they did last year; thus, they have revised their plans upwards once again since last autumn. As the utilisation of fixed assets is now rather high in many cases, investment for expansion purposes has gained some ground over spending for the sake of rationalisation and plant renewal; this, too, may be seen as a point of departure for increasing the number of jobs.

In the meantime the upturn in demand has started to affect private consumer demand as well. This is suggested primarily by the sharp rise during the spring in registrations of new passenger cars, as well as by the slightly larger volume of retail sales and the comparatively high level of expenditure on foreign travel. Once the position regarding the future tax treatment of cars with low pollutant emissions had been clarified, many car purchases which had previously been deferred were effected. Moreover, it seems that income prospects are now being rated somewhat better than they were only a short time ago, the decisive factor apparently being not so much the likelihood of higher earnings as the improved chances of employment. In part, however, the increase in consumption has been at the expense of private saving.

Hence the pattern of the present upswing has approached more closely to that of earlier periods; for example, the economic recoveries of 1967-69 and 1975-76 were initiated by exports and capital spending and spread to income, consumption and employment only after a time-lag. But unlike the situation in those days, construction demand, as already indicated, has been largely unaffected by the recovery since the middle of last year. This will no doubt remain true in the case of housing construction; although demand in this field has recently stabilised at a low level, a lasting recovery of demand for new housing is not in prospect for the time being in view of the distinct easing - at least in parts of Germany — of conditions on the markets for rented and owner-occupied homes and the declining prices of real property in many places. In the other areas of construction, however, the outlook has improved somewhat. As private sector capital spending rises, more industrial construction projects are likely to be started, and the local authorities (the

most important public customers of the construction industry) probably have a fairly large backlog of construction projects which can now no doubt be implemented more easily, seeing that the financial situation of many local authorities has substantially improved. Moreover, the construction industry will benefit from the planned expansion of the promotion of urban development and the envisaged increase in depreciation allowances for industrial buildings.

The danger that was posed to domestic prices for a fairly long time by the sharp depreciation of the Deutsche Mark against the U.S. dollar has waned of late; even so, as late as April import prices were  $6^{1/2}$ % higher than a year before. The producer prices of industrial products, the rise in which accelerated slightly at the beginning of the year under the impact of more costly energy imports, have also been going up at a somewhat slower pace of late. At the consumer level, price increases have remained very limited; in May the cost of living index was 2.5%0 higher than a year before.

### The balance of payments situation

Germany's substantial surplus position on current account has stabilised in the last few months. In the period from January to April 1985 — just as in the preceding four months — Germany recorded a seasonally adjusted surplus of DM 10 billion. The cost of imports rose perceptibly up to March owing to exchange rate movements, but this (inherently adverse) effect was accompanied by a persistently strong expansion of exports.

Contrary to the experience of earlier years, the exchange rate of the Deutsche Mark has so far derived little benefit from the improvement in the current account. Initially this owed something to the fact that at the same time substantial amounts of funds flowed out of Germany in long-term and especially in short-term capital transactions. At the end of February the U.S. dollar reached a new peak, at DM 3.47. Not until several central banks intervened in developments on the foreign exchange markets in a "concerted" effort, U.S. interest rates started to fall and some unfavourable economic data from the United States began to attract more attention did a correction of the overvalued dollar rate come about. Thereafter the pressure of capital exports on the exchange rate of the Deutsche Mark soon eased as well; in April short-term capital movements (including the balancing item of the balance of payments)

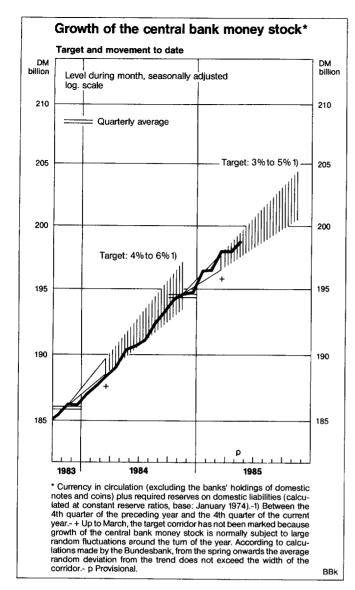
were virtually in equilibrium. In the long-term sector, admittedly, outflows of funds continued, although such a tendency is not unusual, given the sizeable current account surpluses. The strengthening of the balance of payments situation is also illustrated by the fact that the outflows of monetary reserves from the Bundesbank, which were very considerable at times, have since April given way to slight inflows.

# Monetary developments and policy

The Bundesbank maintained its basic monetary policy stance unchanged until mid-year, notwith-standing the disturbances that erupted on the international financial and foreign exchange markets at the beginning of 1985. In May the central bank money stock was growing at a seasonally adjusted annual rate of  $4^{1/2}$ % over the level of the fourth quarter of 1984. It was therefore moving within this year's target corridor of 3 to  $5^{\circ}$ %, albeit fairly close to its top edge; at the same time it was following a fairly steady longer-term growth trend which has hardly changed at all for about two years.

On account of an upturn in stockbuilding and the consequent rise in enterprises' demand for working fund loans, together with a temporary increase in public sector credit needs, domestic credit expansion accelerated for a while in the first quarter of this year; however, the expansionary effects this had on the money supply were more or less offset by a rise in monetary capital formation at the banks. As a result, the money stock in the broadest definition (M3) has grown moderately since the beginning of the year, in line with the trend in the central bank money stock; at the end of April it was  $4^{1/2}$ % higher than a year before.

The basic monetary policy stance adopted by the Bundesbank created conditions which ensured that once the external disturbances which occurred after the beginning of the year had tailed off, the resultant temporary tendencies towards a tighter tone on the domestic money and capital markets faded away as well. On the money market, from the beginning of February onwards the Bundesbank gave the day-to-day money rate a certain margin of fluctuation which was progressively utilised in a downward direction, with allotment rates for transactions under repurchase agreements in securities of 6.0% at the beginning of March to 5.4% at the beginning of June. In this way the Bundesbank made flexible use of its refined techniques of money



market management. At the time of the sharp rise in the U.S. dollar and in import prices, when a slight tightening of the money supply appeared advisable in the light of the Bank's stabilisation policy objectives, this was achieved with just as little upheaval as in the subsequent period of relaxation.

The movement of domestic capital market rates, which are far less subject to direct control by the central bank than are shorter-term money market rates, likewise reflected the external disturbances during the first half of this year. The yield on bonds outstanding, which fell to slightly below 7% around the turn of the year, had risen again by 3/4 percentage point by mid-March; in the meantime, however, it has dropped back to its low level of the beginning of the year. Last year many domestic bond buyers from the non-bank sector withdrew from the bond market when the long-term interest rate approached the 7% mark, and in consequence the market came

increasingly under the influence of banks' and non-residents' investment decisions motivated by considerations of interest rate and exchange rate speculation. The relatively low interest rate level that has now been reached again, however, is probably based on firmer market conditions. The stability-oriented monetary policy of the Bundesbank, which is intent on pursuing a steady course, and the resolute continuation of the policy of budgetary consolidation certainly pave the way for this.

The widening of the range of permissible terms of issue for fixed interest securities which has recently started in Germany via the market for foreign Deutsche Mark bonds might also provide an additional incentive to make interim or long-term investments on the domestic bond market. After the residual restrictions on capital movements had been abolished in 1981 (they related only to the acquisition of certain types of money market paper and short-dated bonds), the abolition of coupon tax last year removed the final obstacle to the full integration of the German bond market in the international financial markets. As from May this year the Bundesbank permitted foreign banks operating in Germany to act as lead managers for issues of foreign Deutsche Mark bonds, and at the same time it dropped its objections to Deutsche Mark-denominated bonds with internationally favoured terms being issued in Germany. The result has been that in recent weeks both foreign and domestic borrowers have either issued or prepared to issue socalled zero coupon bonds (bonds the interest on which falls due en bloc on their maturity) and floating-rate notes in domestic currency. From now on, therefore, German bond buyers will no longer have to be referred to foreign currency bonds if they want to add paper with these particular terms of issue to their bond portfolios. The latest developments mark the continuation on the German capital market of a policy which has been pursued in principle for a long time, viz. keeping the German market completely open to outside influences and strengthening its domestic viability by providing smaller and larger-scale investors with a wide range of investment instruments. Hitherto long-dated bonds have played the principal role in the market for fixed interest securities; even if there is now a certain shift of emphasis in favour of paper with the "new" terms of issue, these bonds are likely to remain of great significance, especially if market conditions remain reasonably steady and inflationary trends can be avoided, in accordance with the Bundesbank's policy objectives.

# Money market management and central bank money stock

In the past few months the Bundesbank continued its previous monetary policy stance while trying to make the techniques used for managing the money market more flexible. It increased its use of securitybased repurchase agreements in its regular supply of central bank money slightly further, reduced the recourse to lombard loans to its original purpose of last resort lending and thus also relaxed the rigid link between the day-to-day money rate and the lombard rate. After raising the lombard rate from 5<sup>1</sup>/<sub>2</sub><sup>0</sup>/<sub>0</sub> to 6<sup>0</sup>/<sub>0</sub> at the beginning of February and subsequently increasing its offer of repurchase agreements in securities at favourable interest rates, the Bundesbank was able to bring about the intended changes in conditions in the domestic money market in a relatively short period of time despite some initial difficulties caused by turbulence in the foreign exchange market. Since mid-March the banks have been taking up only relatively small amounts of lombard loans and since the early spring money market rates have settled down - as intended - in a band ranging from the lombard rate to the rate applied to sales of Treasury bills (5.5% up to March 29, 5.3% as from April 1, and 5.0% as from June 7). The fine-tuning techniques used to control the money market, which are now working fairly well, enable the Bundesbank to influence interest rates at the short end of the market upwards or downwards within a limited margin more flexibly than before without having to change the lombard or discount rates. The Bundesbank largely used the scope available to it to allow market tendencies room in interest rate movements and, recently, to promote a slight fall in money market rates by reducing the minimum bidding rates applied to repurchase agreements and to sales of Treasury bills.

At the beginning of the period from February to May under review here, the picture obtaining in the domestic money market was somewhat mixed. Since the flexible approach to money market management envisaged required the banks to adjust to the new situation, they at first continued to draw on lombard loans on the usual scale in February despite the Bundesbank's brisk activity in generous security transactions under repurchase agreements. Not until the third security-based repurchase transaction was concluded in mid-February could the Bundesbank make it clear to the banks that it was aiming at a marked reduction in the level of lombard debt

and at "decoupling" money market rates from the lombard rate. In the final analysis, when the new control techniques were adopted, the desired money market conditions could be brought about only by providing the banks with excess central bank balances which the banks invested in the second half of the month in short-term Federal Treasury bills offered by the Bundesbank (mobilisation and liquidity paper). Similar conditions obtained in the money market in March, when current money market management by the Bundesbank had to offset the liquidity drain caused by massive U.S. dollar sales. When the dollar rate tightened sharply for a time and interest rate policy reactions by the Bundesbank were expected in the market, the banking system had heavy recourse to lombard loans for future needs in the first half of March. Hence in March too it was not until the second half of the month that the day-to-day money rate departed from the lombard rate, after interest rate speculation had subsided. In the last two weeks of March the banks again placed major amounts of excess central bank balances in short-term Federal Treasury bills. As developments in February and March have shown, even generous security-based repurchase transactions cannot prevent the day-to-day money rate from climbing to the level of the lombard rate (or slightly above it) if, owing to uncontrollable external circumstances, interest rate expectations in the market are rising rapidly.

In the ensuing period the Bundesbank tried to facilitate the banks' liquidity management by concluding security transactions under repurchase agreements with them on a comparatively large scale at the beginning of each reserve period. In addition, repurchase agreements in securities were offered in two tranches with varying maturities (1 and 2 months respectively) at the beginning of May and June. The extension of the period allowed for resale facilitated the banks' longer-term liquidity management and at the same time permitted the consolidation of part of the banking system's shorterterm debt through longer-term repurchase agreements. Incidentally, the period of marked equilibrium in the money market which began in April and continued virtually without interruption until quite recently showed that the desired level of interest rates can be achieved without any major excess liquidity if banks can be fairly certain about future money market trends. While in February and March over DM 1.5 billion of excess minimum reserves had to be absorbed on average through sales of Treas-

# Factors determining bank liquidity \* from February to May 1985

DM billion; calculated on the basis of daily averages of the months

ltem	Feb./ March	April/ May pe	Feb. to May <b>pe</b>
Provision (+) or absorption () of central bank balances by			
Change in central bank money (increase: —)	+ 1.2	- 0.3	+ 0.8
Currency in circulation	(+ 0.1)	(- 0.6)	(- 0.5)
Minimum reserves on domestic liabilities (at current reserve ratios)	(+ 1.1)	(+ 0.2)	(+ 1.3)
2. Foreign exchange movements	-11.2	+ 2.5	
Cash transactions of the central and regional authorities (including shifts of Federal balances under section 17 of the Bundesbank Act)	- 0.1	<b>–</b> 0.2	- 0.3
Other factors     Transfer of Bundesbank profit     to the Federal Government     Other	_	+ 5.1	+ 5.1
	- 0.6	- 3.6	- 4.2
Total 1 to 4	10.7	+ 3.4	- 7.3
5. Liquidity policy measures	+11.4	- 0.8	+10.7
<ul> <li>Security-based repurchase agreements</li> </ul>	(+12.9)	(- 2.4)	(+10.4)
Short-term Treasury bill sales     Shifts of Federal balances     under section 17 of the	(- 1.4)	(+ 1.3)	(- 0.1)
Bundesbank Act	()	(+ 0.3)	(+ 0.3)
Remaining surplus (+) or deficit (—) absorbed or covered by	+ 0.7	+ 2.7	+ 3.4
6. Recourse to unused refinancing facilities (reduction: +)	+ 1.3	+ 0.1	+ 1.4
7. Change in lombard loans (increase: +)	- 2.0	- 2.8	<b>→ 4.8</b>
Memorandum items 1			
Unused refinancing facilities	3.1	3.0	3.0
Lombard loans	3.7	1.0	1.0
Security-based repurchase agreements	35.5	33.1	33.1
Other assistance measures in the money market 2	- 1.4	0.2	0.2

<sup>\*</sup> For the longer-term trend see pp. 6\*/7\* in the Statistical Section of this Report. — 1 Levels (in the last month of the period). — 2 Balance of short-term Treasury bill sales and shifts of Federal balances under section 17 of the Bundesbank Act (net liabilities to banks: —). — pe Partly estimated.

Discrepancies in the totals are due to rounding.

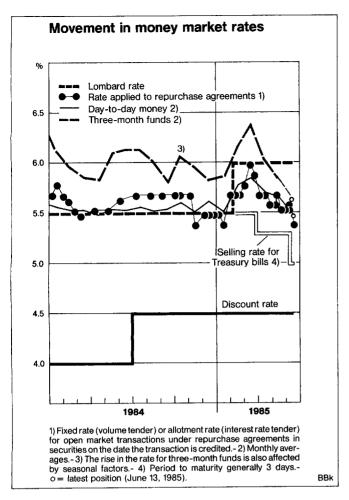
ury bills by the Bundesbank, the banks' demand for Treasury bills in the reserve periods April and May was negligible.

After fluctuating for a time, domestic *money market rates* have remained virtually unaffected by the new control techniques adopted. As expected, the day-to-day money rate showed slightly larger swings — within the margin set — in the individual calendar months during the period under review; averaging 5.7% in April and May, it was however roughly at the level reached before the lombard rate was raised at the beginning of February. Rates for one-month

and three-month funds likewise fell slightly below the new lombard rate in the spring. Most recently they were at the comparatively low level registered in the autumn of last year. Owing to the increase in security-based repurchase agreements offered, the rates applied to these transactions have naturally gained even greater importance as determinants of interest rates in the money market. Since March repurchase agreements have been mainly in the shape of interest rate tenders, where the banks participate in determining the rates applied. After allotment rates had been somewhat higher during the period of "interest rate speculation" which continued until March, rates then declined gradually. The latest open market transaction under repurchase agreement (purchase of DM 9.5 billion on June 10 for resale after 28 days) was allotted at a rate of 5.40%. This roughly corresponded to the rates at which the banking system had been provided with liquidity through revolving repurchase transactions in securities before the raising of the lombard rate.

As shown in detail by the table on this page, in its ongoing control of bank liquidity the Bundesbank had to take account of fairly different contractionary and expansionary influences in the period under review. In the past few months considerable drains of funds have resulted from the Bundesbank's massive dollar sales at times. These reduced the banks' liquidity by some DM 8 billion in March alone. To avoid any excessive tensions in the money market, the Bundesbank offset the banks' liquidity losses in the March reserve period by increasing the scale of securities transactions under repurchase agreements accordingly.

In April and May the trend of "market factors" reversed sharply. Firstly, inflows of foreign exchange to the Bundesbank added to bank liquidity. Secondly, the banks' liquidity rose considerably as a result of the disbursement of the first instalment (DM 5 billion) of the Bundesbank profit for the year 1984, which was credited to the Federal Government's account on April 11 (the remainder of DM 7.9 billion will be paid out in four equal monthly instalments between May and August, like last year). The Federal Government had made allowance in its cash management for the inflow of funds resulting from the first instalment. In addition to Bundesbank advances, at the beginning of April it raised short-term loans in the money market from the banking system while curbing its new longer-term borrowing in the credit market. In the circumstances the Federal



Government used the greater part of the first profit instalment transferred to it to repay its short-term bank debt so that the first instalment soon affected liquidity in the money market.

The banks' central bank money needs to feed currency in circulation and meet the minimum reserve requirements fell slightly overall between February and May, on seasonal grounds. The expansionary and contractionary effects of the central and regional authorities' cash transactions on bank liquidity roughly balanced out from month to month, among other things because of the special use to which the first instalment of the Bundesbank profit was put by the Federal Government. "Other factors", which also reflect the profits entered in the Bundesbank's accounts and the float in the central bank system, reduced liquidity as usual. Owing to the large size of the Bundesbank's foreign exchange sales, which cause liquidity to fall, total net requirements of central bank money came to DM 7.3 billion between February and May (see the table on p. 10); they were met smoothly by means of the securitybased repurchase transactions mentioned above, and in the final analysis at unchanged interest rates. Moreover, the level of lombard loans was reduced as intended.

The money market policy pursued in the first five months of this year was fully consistent with the 1985 monetary target. While the trend of the central bank money stock has been subject to some fluctuations from month to month since the turn of the year, these were partly attributable to the reversal in special influences in the two-month period December to January. (The chart showing the growth of the central bank money stock illustrates the fact that in the first few months of the year there is normally a "zone of uncertainty" in which any over- or undershooting of the target corridor is of no major consequence.) Considering the rate of monetary expansion over the somewhat longer term, growth of the central bank money stock so far this year has been within the target corridor set for 1985, which provides for a 3 to 5% expansion of the central bank money stock between the fourth quarter of 1984 and the fourth quarter of 1985. In May (as in April) it exceeded the average level of the fourth quarter of 1984 - the base period for the 1985 monetary target - by a seasonally adjusted annual rate of some 4 1/2 0/0. The monetary target for 1985 was set slightly lower than that for 1984 in the light of the low rate of inflation ruling at the time the target was derived, but this does not imply a reduction in the supply of money to the economy: the rate of growth of the central bank money stock registered since the beginning of this year is, on the contrary, fairly close to the fourquarter rate of growth at which the Bundesbank's monetary policy indicator expanded in 1984 (4.6%).

### **Monetary analysis**

Growth of money balances in the hands of domestic non-banks has been largely in step with the trend of the central bank money stock of late. The *broadly defined money stock M3* (currency, sight deposits, time deposits and funds borrowed for less than 4 years, savings deposits at statutory notice) rose at a seasonally adjusted annual rate of over  $4^{\circ}/_{\circ}$  between January and April (no figures are as yet available for May, in contrast to the central bank money stock). At the end of April it exceeded its comparable level of the previous year by  $4^{1}/_{2}^{\circ}/_{\circ}$ .

Seasonally adjusted, the individual components of the money stock showed fairly wide differences in trend so far this year. Savings deposits at statutory notice and especially shorter-term time deposits and borrowed funds expanded strongly, while currency in circulation grew rather moderately and sight deposits declined. There were major shifts from sight deposits to liquid time deposits, especially at the beginning of the year; this was probably an adjustment to the exceptionally steep rise of sight deposits at the end of the year caused by special influences. In April, growth of short-term time deposits and borrowed funds was also strengthened by large redemptions of bank bonds which were not immediately reinvested in the bond market. As a result of these differences in trend, growth of the money stock M2 (M3 excluding savings deposits at statutory notice) between January and April was somewhat slower than that of the overall money supply. and the money stock in the narrowest definition M1 (currency and sight deposits) went down. In the longer run, the more narrowly defined aggregates have also grown more slowly than the money stock M3 or the central bank money stock. At the end of April the year-on-year increase in the money stock M2 came to 4%, and that in the money stock M1 to some 2%.

Interest rates paid on short-term bank deposits have changed only a little over the past few months. It is true that three-month time deposit rates went up slightly for a time in February and March, but they subsequently eased again. In May, three-month time deposit rates averaged between  $4^{3}/_{4}^{9}/_{0}$  (for amounts of less than DM 1 million) and just over  $5^{1}/_{2}^{9}/_{0}$  (for amounts of DM 1 million and over, but less than DM 5 million). This was only slightly more than at the beginning of the year. Savings rates remained unchanged, but banks sometimes paid bonuses to prevent deposits from being shifted into higher-yielding assets.

Bank lending to enterprises and individuals has strongly stimulated the money creation process so far this year. Viewed in the balance sheet context of the monetary analysis, it was accompanied by a high rate of monetary capital formation, so that on balance it had no major effect on monetary growth. Bank lending to the private sector was stepped up by DM 13.5 billion between January and April (compared with DM 9.4 billion a year before); this corresponds to a seasonally adjusted annual rate of  $8^{1/2}$ %. This increase actually understates the strength of credit expansion, because in the first few months of the year the amounts written off their loans by banks reduced these levels, as only

# The money stock and its counterparts

DM billion; change during period

DM billion; change during per	iod	,			
Item	Year	Feb.	March	Apr. p	Jan./ Apr. <b>p</b>
I. Volume of credit 1	1985	+11.0	+12.0	+ 1.6	+21.9
	1984	+ 4.6	+ 6.5	+ 6.1	+ 5.1
<ol> <li>Lending by the Bun-</li></ol>	1985	- 1.0	+ 0.5	- 0.5	+ 3.4
desbank	1984	- 0.9	- 1.4	- 0.1	- 1.1
2. Lending by banks	1985	+12.1	+11.5	+ 2.1	+18.5
	1984	+ 5.5	+ 7.9	+ 6.2	+ 6.2
to enterprises and individuals	1985	+ 8.7	+11.5	+ 0.6	+13.5
	1984	+ 7.3	+ 9.0	+ 3.2	+ 9.4
of which					
short-term lending	1985	+ 3.7	+ 7.4	- 4.5	- 1.8
	1984	+ 2.6	+ 7.2	- 1.7	- 0.1
longer-term	1985	+ 4.7	+ 4.2	+ 5.4	+14.7
lending <b>2</b>	1984	+ 4.3	+ 1.4	+ 5.1	+ 8.7
to public authorities	1985	+ 3.4	- 0.0	+ 1.5	+ 5.0
	1984	- 1.9	- 1.1	+ 3.0	- 3.2
II. Net external assets 3	1985	+ 5.8	- 4.8	+ 1.6	+ 1.0
	1984	+ 5.7	+ 1.2	- 0.2	+ 6.9
III. Monetary capital formation 4 of which	1985	+10.0	+11.6	+ 2.4	+36.2
	1984	+10.1	+ 6.6	+ 5.5	+34.0
Time deposits and funds borrowed for four years and over	1985 1984	+ 3.3 + 2.7	+ 2.3 + 1.6	+ 2.5 + 2.4	+11.9 + 8.9
Savings deposits at	1985	+ 1.3	+ 1.0	+ 0.4	- 1.0
agreed notice	1984	+ 1.4	+ 1.0	+ 0.6	- 4.0
Bank savings bonds	1985	+ 0.6	+ 1.1	+ 1.5	+ 4.0
	1984	+ 2.6	+ 1.5	+ 0.3	+ 8.1
Bank bonds	1985	+ 3.7	+ 5.7	- 2.9	+17.6
outstanding 5	1984	+ 2.8	+ 1.0	+ 1.0	+17.1
IV. Central bank deposits of domestic public authorities	1985	+ 0.7	+ 1.1	- 1.3	+ 0.8
	1984	+ 0.4	+ 1.6	- 1.3	+ 0.7
V. Other factors	1985	+ 2.1	+ 3.4	- 0.9	+ 9.1
	1984	- 0.1	+ 9.5	- 6.9	- 1.7
VI. Money stock M3 6 (Balance: I plus II less III less IV less V)	1985 1984	+ 4.0 - 0.1	- 9.0 - 10.0	+ 3.0 + 8.6	23.2 20.9
M2 (M3 less savings deposits)	1 <del>9</del> 85	+ 2.9	- 7.6	+ 4.1	-26.8
	1984	+ 1.2	- 8.9	+ 9.6	-20.0
M1 (currency and sight deposits)	1985	- 1.9	+ 0.1	- 0.3	- 29.3
	1984	- 2.5	- 3.2	+ 7.0	- 16.3
Time deposits and funds borrowed for less than four years	1985	+ 4.7	- 7.8	+ 4.4	+ 2.5
	1984	+ 3.7	- 5.7	+ 2.7	- 3.7
Savings deposits at statutory notice	1985	+ 1.1	- 1.3	- 1.1	+ 3.6
	1984	- 1.4	- 1.1	- 1.0	- 1.0

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 deposits at statutory notice. — 5 Excluding banks' holdings. — 6 Currency, sight deposits, time deposits and funds borrowed for less than four years, savings deposits at statutory notice. — p 1985 provisional.

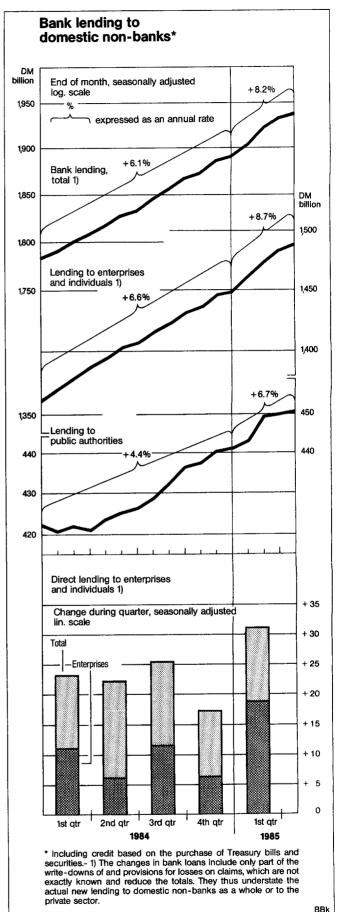
Discrepancies in the totals are due to rounding.

part of these write-offs is recorded in the banking statistics and included again in bank lending.

Credit expansion was very strong in both the shortterm and longer-term fields. Growth of longer-term loans benefited in particular from the relatively low level of interest rates, which borrowers took advantage of to further consolidate their debt. The sharp expansion of short-term lending was primarily due to the fact that the focus of credit expansion among domestic groups of borrowers shifted further from housing to the enterprise sector, which traditionally raises more short-term funds. According to the quarterly borrowers' statistics, bank lending to enterprises went up in the first quarter at a seasonally adjusted annual rate of 12%. At the same time lending to the housing sector increased by 7% and that to employees ("consumer credit") by 5%. Enterprises seem to have had a high requirement for working funds, not least because of the considerable stockbuilding during that time. In addition, their heavy borrowing from domestic banks also owes something to the fact that in the first quarter they took up fewer loans from foreign banks than is usual at that time of year.

Interest charged for short-term bank credit remained unchanged in the last few months. Depending on the amount involved, credit in current account cost between 93/40/0 (for amounts of under DM 1 million) and 8 1/4 0/0 (for amounts of DM 1 million and more, but less than DM 5 million). Rates are thus still at the level they had reached after the termination of the decline in interest rates at the short end of the financial market in the spring of 1983. Most bills discounted cost under 61/40/0 in May, which as usual was much cheaper than credit in current account. In long-term lending business rates initially tightened in line with the trend of long-term interest rates in February and March and then eased again. In May, the banks charged over 8% on average for mortgage loans secured by residential estate at variable interest rates or interest fixed for two years. Fixed rate loans with interest rates fixed for five to ten years cost almost 1/4 or 1/2 percentage point more.

Public sector cash transactions have also had a major expansionary impact on the trend of money balances so far this year. Between January and April the public authorities borrowed considerably more from the banking system (banks and the Bundesbank), at DM 8.4 billion, while at the same time of the previous year they had reduced their bank debt by DM 4.1 billion. This change in trend was for one thing attributable to the fact that owing to special influences the Federal Government deficit has been increasing since the beginning of the year (see also p. 19). For another, it placed fewer securities in the non-bank sector than a year before. In April,



monetary growth also tended to be promoted by the Bundesbank's profit transfer (i.e. a first instalment of DM 5 billion) to the Federal Government since the Federal Government on balance channelled all the profit credited into the money circulation.<sup>1</sup>

14

Domestic non-banks' external payments on balance had comparatively little effect on the domestic money creation process in the first four months of the year. The net external assets of the banks and the Bundesbank increased by DM 1 billion between January and April, compared with DM 6.9 billion a year before. The trends in non-banks' external payments differed widely, however, from month to month. Large inflows of funds in February were followed by large outflows in March.

Monetary capital formation has curbed monetary growth exceptionally sharply so far this year. In the first two months in particular it was very strong, when, against the background of a resumed rise in yields and a large supply of new issues of shorter and longer-term paper, the investment demand in the bond market pent-up since autumn 1984 was met and non-banks resumed their large-scale purchases of bank bonds. In March and April longer-term inflows of funds then declined markedly. Between January and April monetary capital formation totalled some DM 36 billion. This was in fact slightly more than in the same period of last year (DM 34 billion) and probably also owed something to the slightly increased propensity to save. As is usual at the beginning of the year, monetary capital formation mainly took the form of sales of bank bonds to domestic non-banks (DM 17.6 billion); a major part of these bonds had fairly short maturities. Long-term time doposits, which also include registered bank bonds and borrowers' notes (which are particularly attractive to institutional investors because they do not pose any price risk), increased by DM 11.9 billion. In relative terms, their growth was even faster than that of non-banks' holdings of bank bonds. The banks received DM 4 billion from sales of bank savings bonds. A similar amount (DM 3.7 billion) was used to increase the banking system's capital and reserves. By far the greater part of the amount came from profits for the 1984 financial year (the banks' sustained profitability in 1984 will be reviewed shortly). As usual at the beginning of the year, saving deposits at agreed notice declined in the period under review (by DM 1 billion). The fall occurred mainly in January, when the blocking

period for a major amount of bonus-carrying savings deposits expired.

### Securities markets

#### Bond market

Following a temporary firming, interest rates in the bond market have now reverted to the pattern ruling at the end of 1984. The yield on bonds outstanding, at 7%, has lately been at its lowest level since the spring of 1979. Since March the yields on bonds have fallen markedly in all maturity categories, with the long end of the market setting the pace. Consequently, the interest rate structure curve has flattened out at times. All in all, however, in mid-June it showed the same pattern as at end-1984. The reversal in interest rate movements was primarily triggered off by the international financial markets. Although the bearish mood in the U.S. bond market and the sustained upward trend of the U.S. dollar unsettled the German bond market until well into March, thereafter the reversal of interest rate expectations in the dollar area together with the sharp downward adjustment of the dollar rate opened up more favourable interest rate prospects in the German bond market. At the same time, certain misgivings with regard to public borrowing requirements which had arisen in the market when the Federal Government had run an unexpectedly large cash deficit because of the bringing forward of grants to the pension insurance funds in the initial months of this year (see page 19) appeared to evaporate.

The ups and downs in bond yields in the first few months of 1985 had little impact on investors' and issuers' behaviour. Activity in the bond market was only slightly dampened by the uncertain, sometimes distinctly upward interest rate prospects obtaining at the beginning of the year; conversely, the subsequent bullish mood hardly strengthened it, either. The amount invested in domestic and foreign bonds in the first four months of 1985, at DM 36 billion, was almost DM 5 billion larger than in the same period of last year; three-quarters of this sum accrued in the first two months of the year alone. The "insensitivity" of investors to interest rates in the initial months of this year mirrors to some extent the change in the pattern of purchasers discernible in the bond market since the beginning of the year. Until then the market had been buttressed by purchases by banks and their foreign customers, while

factors are reversed rapidly, however, so that the expansionary impact of the profit transfer will soon be more evident from the statistics.

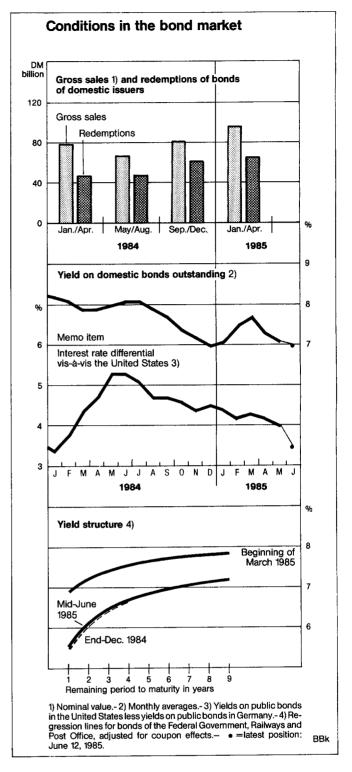
<sup>1</sup> In the balance sheet context of the monetary analysis the profit transfer results in a corresponding fall in "other factors", which until then included profits as they accumulated. This has an expansionary impact on money balances in the hands of non-banks. This April, the overall results of "other factors" was little affected (see table on p. 12) as it was largely offset by factors working in the opposite direction, such as fluctuations in the handling of cashless payments. Such

non-banks had invested almost exclusively in higher-yielding foreign currency securities. By contrast, since the beginning of 1985 non-banks have markedly expanded their purchases in the domestic market; inter alia, they have continued to buy large amounts of foreign securities. The shifts of emphasis among investors seem to have been due, at least in part, to seasonal factors. For instance, in the first few months of a year non-bank institutional investors normally have relatively large amounts available for investment in the bond market; but because of the investment principles they have to follow, their access to foreign bonds as an alternative to domestic paper is often very limited. Moreover, a large part of non-banks' domestic bond purchases at the beginning of 1985 was apparently accounted for by non-financial enterprises, which have been including investment in bonds, especially in those with shorter periods to maturity, in their financial management for some years now.

# Supply of bonds

Issuing activity in the German bond market was extremely brisk, especially in the first few months of this year, partly on account of the large redemption obligations and the resultant rise in the gross financial requirements of private and public borrowers. In all, between January and April 1985 domestic borrowers issued new fixed interest securities to the market value of DM 95.7 billion, which was DM 17.2 billion more than in the comparable period of last year. After deduction of simultaneous redemptions, which were nearly 50% higher than last year, and after taking account of the changes in issuers' holdings of their own bonds, net sales during the period under review came to DM 27.7 billion. This was slightly below the corresponding figure for 1984 (DM 29.4 billion).

More than half of the funds accruing from net sales of domestic bonds were accounted for by bonds of the *public sector* (DM 15.4 billion). As usual, much the greater part of the funds raised through sales of public bonds flowed to the Federal Government (DM 14.1 billion). In the context of budget financing, the debt policy of the Federal Government continued to be geared to attaching greater weight to borrowing through the bond market. Sales of Federal Government bonds were equivalent to almost 90% of its simultaneous cash deficit. The largest sales were those of long-term bonds, which met with particular interest among foreign buyers. Demand for five-year



special Federal bonds, which are tap issues that may be sold only to domestic investors, was lower. At DM 1.0 billion net, the Länder Governments raised far fewer funds in the bond market than in 1984 (DM 2.6 billion). During the period under review the Federal Railways sold bonds to the amount of DM 0.4 billion net, while the Federal Post Office's bond market indebtedness remained virtually unchanged in the first third of this year.

Between January and April 1985 the banks sold their own bonds to the market value of DM 11.9 billion. Much as a year before, more than two-thirds of their net issues consisted of uncovered, i.e. "other", bank bonds. These are issued mainly by the regional giro institutions to refinance shorter-term lending to trade and industry; they are, moreover, also a suitable general refinancing instrument because they are not tied to a specific lending transaction. Compared with 1984, sales of communal bonds, which serve the purpose of supplying issuing institutions with funds for lending to public authorities, slackened markedly (DM 1.3 billion). This trend, which was already apparent last year, largely reflects the efforts to consolidate public finance and the growing importance of direct public bond issues. Sales of mortgage bonds likewise continued to decline (DM 0.9 billion), although the mortgage banks, in particular the private mortgage banks, encountered a rising demand for credit in the field of housing finance at the beginning of this year.

In January 1985 — for the first time since March 1984 — an *industrial enterprise* raised funds in the domestic bond market by issuing option bonds, which led to a rise of not quite DM 0.5 billion in the amount of industrial bonds outstanding. However, this had hardly any impact on the long-standing basic trend towards a gradual "drying up" of the market for industrial bonds. As before, borrowing in the bond market played a virtually negligible role in the financing of enterprises.

Between January and April 1985, foreign bonds equivalent to DM 8.1 billion were placed in the domestic capital market, against DM 1.6 billion in the preceding year. Two-thirds of these were foreign currency bonds, especially bonds denominated in U.S. dollars, demand for which has been particularly heavy in the domestic market for some time in view of the great interest rate advantage of these securities. Issuing activity in the market for foreign Deutsche Mark bonds was very strong, especially at the beginning of this year. Foreign borrowers seem to have made efforts to realise as quickly as possible their plans to issue Deutsche Mark bonds because they expected capital market rates to rise in the longer run, as indeed they did after the turn of the year in all major financial centres. Altogether, in the first third of this year foreign Deutsche Mark bonds to the nominal value of DM 7.8 billion were offered. After deduction of redemptions, net sales amounted to DM 4.1 billion, almost all of which accrued in the

first two months of 1985. However, the absorptive capacity of the market soon began to slacken, and a pause in issuing was therefore required. The large supply of securities pushed up the market terms. In the first two months of this year the average yields in the market for foreign Deutsche Mark bonds were about 1/4 percentage point above the yields on domestic bonds, whereas the yields on foreign Deutsche Mark bonds had been around 1/5 percentage point below those on domestic bonds in the same period of last year (when coupon tax was still in force). Nevertheless, only about one-third of the net issue volume could be placed abroad, whereas formerly ratios of three-quarters and more had been the rule.

This market sector will probably remain in a state of flux in the future. This is because, with effect from the beginning of May 1985, the Bundesbank has abandoned its opposition to the lead-management of foreign Deutsche Mark bond syndicates by subsidiaries of foreign banks and, in this context, has explicitly dropped its earlier objections to novel types of bond issues which have in the meantime entered and gained acceptance in the international bond market. These new possibilities were exploited in May. In that month, in addition to traditional foreign Deutsche Mark bonds (DM 1.5 billion, nominal value), four zero coupon bond issues ("zero bonds") with an issue volume of DM 0.5 billion and two issues with variable interest rates ("floating rate notes") to the amount of DM 2.0 billion were launched. Thus, in the market for foreign Deutsche Mark bonds two-thirds of the issue volume was accounted for by the new types of issues in May. However, it should be taken into consideration that, with respect to the ruling interest rate, bonds with variable interest rates are to be ascribed more to the money market than to the capital market. Admittedly, bonds with variable interest rates in general have long periods to maturity, as do traditional capital market securities, but as regards their interest they are linked to money market rates. For the foreign bonds issued to date, Euro-currency market rates have been used for this purpose. For the domestic market such reference interest rates have yet to be more narrowly defined. Variable interest rate bonds bear a lower price risk than "fixed" interest rate securities, but they also have a lower yield if, and as long as, money market rates are below the interest rates in the capital market. How great the demand for such types of assets will be in the Deutsche Mark area in the long run naturally still

remains to be seen. In the field of shorter-term time deposit business with non-bank customers, the banks operating on the German market have been offering terms close to money market conditions for investments free from price risks since the decontrol of bank interest rates well over 15 years ago. Hence, bonds with traditional terms of issue, being genuine long-term investments (where the price risk is of less significance), will no doubt continue to satisfy a major part of market needs. For investors planning over the long term, zero coupon bonds - interest and compound interest on which fall due only on the maturity of the bonds - may be attractive from the tax point of view, at least as an additional instrument to diversify the securities portfolio.

#### Purchases of bonds

In the first four months of 1985 domestic non-banks were by far the most important group of purchasers in the bond market; on balance they bought DM 28.7 billion or 80% of the domestic and foreign bonds sold. This was nearly as much as in the same period of 1984. In both cases a major contributory factor was that, as a rule, non-banks' propensity to invest is particularly great at the beginning of a year because of the interest and redemption payments they have received. Unlike the situation in 1984, domestic non-banks bought a large amount of high-yielding foreign securities (DM 6.4 billion as against DM 2.1 billion in the first four months of 1984). Nevertheless, since the beginning of 1985 their interest has been focused much less one-sidedly on foreign currency bonds than it was during the final months of 1984. Domestic non-banks' demand for bank bonds was particularly strong in the initial months of this year (DM 16.9 billion). The bulk of these purchases took place already in January and February when, much as a year before, a substantial amount of shorterterm securities was issued.

As regards the relative significance of purchaser groups in the bond market, data on which are available only for the first quarter as yet, among domestic non-banks non-financial enterprises seem to have played a major role. In the last two years they increasingly invested their surplus liquidity in shorter-term bank bonds. In view of the vigorous investment activity of the business community this appears to have been a temporary investment while waiting for future capital spending. Insurance enterprises' investment activity in the bond market was

# Sales and purchases of bonds

DM billion					
		Domestic	bonds 1		
			of which		
Period	Sales, total	All do- mestic bonds	Bank bonds	Public bonds	Foreign bonds 2
1984 Sep. to Dec.	28.4	21.4	10.8	10.7	7.0
1985 January	17.6	15.2	8.7	5.9	2.4
February	9.6	7.4	3.6	3.8	2.3
March	8.0	6.3	3.8	2.5	1.7
April <b>p</b>	0.7	- 1.1	- 4.2	3.2	1.8
Jan. to Apr. p	35.8	27.7	11.9	15.4	8.1
Compare 1984 Jan. to Apr.	31.0	29.4	13.2	15.8	1.6
		Resident	s 3		
	Pur- chases, total	Total	Banks 4	Non- banks	For- eigners 5
1984 Sep. to Dec.	28.4	19.9	x 20.3	- 0.4	8.5
1985 January	17.6	15.2	x - 0.3	15.5	2.3
February	9.6	8.1	x 3.3	4.8	1.6
March	8.0	6.6	x 1.7	8.4	1.4
April <b>p</b>	0.7	- 0.3	- 0.3	0.0	0.9

1 Net sales at market values plus/less changes in issuers' holdings of their own bonds. — 2 Net purchases (+) or net sales (—) of foreign bonds by residents. — 3 Domestic and foreign bonds. — 4 Including the Bundesbank. — 5 Net purchases (+) or net sales (—) of domestic bonds by foreigners. — p Provisional. — x Statistically adjusted.

Discrepancies in the totals are due to rounding.

29.6

25.8

35.8

Jan. to Apr. p

Compare

1984 Jan. to Apr.

1.0

x - 4.8

28.7

30.7

6.2

5.2

also somewhat brisker in the first few months of 1985, following a fairly long period of restraint. In line with the investment principles applying to the German insurance sector, it may be assumed that their interest centred mainly on domestic bonds. By contrast, households' bond purchases apparently consisted chiefly of high-interest-bearing foreign securities. In all, households' bond buying in the first quarter of this year accounted for about one-third of the entire non-bank sector's purchases. Their demand for bonds was thus distinctly lower than in the comparable period of last year. Individuals evidently still preferred investment free from price risks as well as attractive foreign currency securities.

In contrast to domestic non-banks, banks were very hesitant buyers in the bond market in the first four months of 1985. Altogether, they purchased DM 1.2 billion of domestic and foreign bonds; in the preced-

ing four-month period they had enlarged their bond holdings by DM 21.7 billion. In fact, their propensity to invest seems to have been even weaker than is suggested by the above-mentioned portfolio changes. These additions consisted mainly of foreign Deutsche Mark bonds (DM 1.0 billion), which were offered on a large scale, so that the underwriting banks at times had to take some of the issues into their own portfolios. By contrast, the banks reduced their investment in domestic bonds on balance in the period under review. In particular, they sold bank bonds from their own holdings (— DM 3.6 billion), whereas they purchased DM 3.0 billion of public bonds.

Foreign investors continued to be a mainstay of the bond market after the turn of the year. Altogether, during the period under review they bought DM 6.2 billion of domestic bonds compared with DM 5.2 billion a year earlier. Their demand slackened perceptibly, however, in the course of the period under review. In comparison with the last four months of 1984, too, foreigners' demand for bonds lost momentum. Since the abolition of coupon tax foreigners' purchases have apparently been guided by the desire to gradually restructure their existing Deutsche Mark portfolios in favour of domestic bonds and to the detriment of borrowers' notes, which were previously exempt from coupon tax. Foreigners primarily bought public bonds (DM 7.7 billion); these accounted for almost half of the total sales of such securities in the German market. Demand for newly issued Federal bonds was particularly strong. By contrast, foreign investors slightly reduced their holdings of bank bonds (- DM 1.4 billion), probably because of the large redemptions in this market sector. Lately the main emphasis of foreigners' investment seems to have shifted somewhat from the bond market to the share market. In spite of the steep rise in German share prices since the beginning of the year, the entry terms in the share market were attractive - in comparison with the bond market and also by international standards - especially in the first three months of 1985.

### Share market

The rise in share prices, which resumed after a temporary slowdown at the end of July 1984, remained very strong after the turn of the year. Given the sustained heavy turnover on the stock exchanges, prices (measured by the index of share prices calculated by the Federal Statistical Office)

have climbed since then by 24% on an average. recently reaching a new peak at 205 (December 30. 1980 = 100). The share price index was thus 47%above its trough of end-July 1984. The rise in share prices was fostered by a number of favourable factors which seem to have driven the temporary firming tendencies in the bond market right into the background. In the last few months a particularly beneficial influence has been the generally higher profitability of enterprises, as reflected in an improvement in dividend prospects. Until mid-March the German share market was also stimulated by the depreciation of the Deutsche Mark against the U.S. dollar, as German shares continued to be comparatively "cheap" to those foreign investors who calculate in dollars. Moreover, the earnings situation of German exporters improved further because of the depreciation of the Deutsche Mark, which made the shares of such firms appear all the more attractive. When in the second half of March the U.S. currency tended to be weak, for the first time this year, this weakness was accompanied by a temporary decrease in share prices. But at the same time long-term interest rates in the United States and Germany began to fall, which lent new momentum to the share market. In particular, the shares of firms in the capital goods sector and of financial enterprises have benefited from the latest developments.

Enterprises took advantage of the relaxed market conditions in the first four months of 1985 to raise relatively large amounts of funds on the share market. In the period under review they issued new shares to the market value of DM 2.7 billion, as against DM 1.5 billion in the last third of 1984 and DM 1.3 billion a year earlier. On balance, these securities were all bought by foreigners, whose share purchases actually far exceeded aggregate new issues. They built up their holdings of domestic shares by DM 3.7 billion in all, while domestic nonbanks reduced their share investments by DM 2.0 billion. Banks added DM 0.3 billion (net) of domestic and foreign shares to their portfolios.

### Central, regional and local authorities

Developments since the beginning of the year

In the first few months of this year the central, regional and local authorities continued in principle to pursue a course of further reducing their deficits; at times, however, this trend was obscured by some special influences which boosted expenditure or curtailed receipts. These factors were felt especially strongly by the Federal Government; its deficit in the first quarter, at DM 16 billion, was almost DM 3.5 billion larger than during the same period of the preceding year, mainly because grants to the pension insurance funds were brought forward. The budget deficits of the Länder Governments increased by DM 0.5 billion to just over DM 2 billion. The local authority budget position was likewise not quite as favourable as a year earlier; deficits of over DM 0.5 billion were incurred. Altogether, the deficit of the central, regional and local authorities during the first quarter (after taking account of the share in income tax revenue due to the local authorities, which these do not enter in their budgets until the second quarter) amounted to DM 14 billion against barely DM 10.5 billion a year before. Nevertheless, after seasonal adjustment the deficit was not as large as in the fourth quarter of 1984, when it had been very considerable, mainly because of a bunching of expenditure at that time.

In April the deficits of the Federal and Länder Governments, viewed as a whole, increased slightly again. This was because expenditure - especially that of the Länder Governments - rose exceptionally steeply, apparently owing to shifts in payment dates. By contrast, the Federal Government fared slightly better than a year before in April, when relatively few grants to the pension insurance funds had to be brought forward, as compared with the first quarter of the year. If the figures for the first four months of this year are added together, the deficits of the Federal and Länder Governments amounted to DM 23.5 billion. They thus exceeded the level of the corresponding period of last year by DM 4.5 billion; but for the bringing forward of the grants, they would have been about as large as a year earlier.

The comparison of expenditure is also disturbed by this special influence. During the first quarter the overall spending of the central, regional and local authorities was 5% higher than a year before. If

# Finances of the central, regional and local authorities \*

	1984		1st qtr 19	85
Item	DM billion	Per- centage change from pre- vious year	DM billion	Per- centage change from pre- vious year
Receipts	539	+ 4.5	124	+ 2.5
of which Taxes Profit distribution by the Bundesbank	414.5	+ 4.5 + 3	102	+ 2.5
Expenditure of which	584.5	+ 2.5	138.5	+ 5
Personnel expenditure Other operating	186.5	+ 1.5	40.5	+ 4.5
expenditure Current grants to individuals	93.5	+ 5.5	19	+ 1 + 2
Individuals Interest expenditure	161 54	+ 1 + 4.5	1	+ 2 + 7.5
Capital expenditure	49.5	- 2	7	- 0.5
Financial aid 1	41	+ 7	8.5	- 5.5
Deficit ()	- 46	×	-14	×

<sup>\*</sup> The figures shown here are largely in the budgetary definition and partly estimated. — 1 Investment grants, loans and acquisition of participations.

the payments to the pension insurance funds had not been brought forward, it would have gone up by only 2% and thus less than is consistent with the budget planning for the whole year (+  $3^{1/2}$ %). The relatively small increase in "normal" expenditure is partly attributable to the fact that government current transfers to households grew only moderately (+ 2%). The expenditure of the Federal Government on children's benefits and payments to war victims fell noticeably in absolute terms. On the other hand, the Federal Government had to spend  $4^{1/2}$ % more than in the first quarter of last year on unemployment assistance (which, unlike unemployment benefits, is not financed by the Federal Labour Office). The transfers by the Länder Governments to households - especially housing allowances and grants in the context of the promotion of vocational training - hardly exceeded the corresponding levels of last year. It seems, however, that the expenditure of the local authorities on social assistance rose very strongly, primarily because of the growing number of persons who have been unemployed for a rather long time. The other operating expenditure of the central, regional and local authorities hardly increased at all during the first quarter. This owed something to the fact that the Federal Government's spending on military procurement, whose payment pattern fluctuates strongly from year to year, was distinctly smaller than a year earlier. Financial assistance, consisting of loans, grants for investment purposes and the acquisition of participations, was slightly below last year's level, partly because the Federal Government's investment grants to the Federal Railways and its spending on guarantees decreased.

There was, however, a fairly steep rise in the personnel expenditure of the central, regional and local authorities  $(+4\frac{1}{2}\frac{0}{0})$ . This was mainly due to a 3.2% increase in wages and salaries as from the beginning of the year in accordance with the outcome of the last pay negotiations for government employees; it also owed something to the fact that the one-off compensatory payment of DM 240, which was agreed upon at the same time, was not entered in the accounts until the beginning of 1985. 7 1/2 0/0 more than a year earlier had to be spent by the central, regional and local authorities on interest payments, which, because of the retrospective payment, was largely ascribable to credit transactions that took place a year ago; despite the decline in such credit needs because of the reduction of the deficits and the fall in the interest rate level, this category of expenditure is still growing faster in percentage terms than all other types of spending taken together.

During the first quarter the expenditure of the central, regional and local authorities on fixed capital formation was about as large as a year earlier; however, it developed differently at the various levels of government. While such expenditure grew by onequarter in the case of the Federal Government, it declined by 6% among the Länder Governments (although, as experience shows, the outflow of funds fluctuates strongly here, so that these data do not permit any conclusions to be drawn as to the trend in the current year as a whole). In the case of the local authorities, which account for the greater part of public sector capital spending, the expenditure on fixed capital formation declined by 3%. If the severe winter weather had not impeded construction activity to such a large extent, spending by the local authorities on fixed capital formation would presumably have risen in the current year, judging by the municipal budgetary plans. Following the general consolidation of municipal budgets (albeit with large variations in detail), many local authorities again have some financial scope for the expansion of capital expenditure. Moreover, a pent-up demand

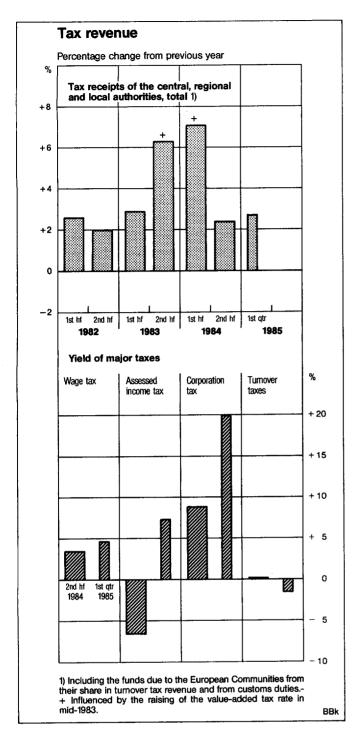
exists after the restrictions of recent years, so that this financial scope is likely to be utilised — it is not large anyway, in view of the rather steep increase in the current expenditure of the local authorities.

The expenditure financed by the Federal Republic of Germany as part of the EEC budget, which is likewise to be ascribed to the public sector, grew by 8% during the first quarter, and thus distinctly more than all other public spending. It is true that expenditure in Germany under the EEC agricultural market regulations declined somewhat, but the transfer payments to other EEC countries associated with Germany's "net payer position" went up steeply.

In the first quarter of 1985 the receipts of the central, regional and local authorities were only 21/20/0 larger than during the same period of 1984 owing to several special influences. Tax revenue in the first three months of the year was 21/2% above the relatively high level of the beginning of last year; this was distinctly less than is being expected for the whole of 1985 according to the official tax estimate of mid-June, partly because of losses due to the severe winter. The overall picture of tax revenue was distinctly improved by the figures for the month of April, when the taxes received by the Federal and Länder Governments were 8% higher than in the same month of last year. Another important element in the receipts situation was that the first instalment of the Bundesbank's profit for 1984 was transferred to the Federal Government in April; at DM 5 billion, it was just as large as in April 1984.

The revenue of both turnover tax and wage tax, i.e. of the two highest-yielding taxes, was strongly influenced by special factors in the first quarter. Turnover losses owing to the weather were a major reason why turnover tax revenue in the first three months of 1985 was 1 1/2 % lower than a year previously. The weak trend in housing construction was another reason for the unfavourable pattern of tax receipts. Moreover, turnover tax revenue was reduced by the fact that farmers have been granted a higher lump-sum tax credit since the middle of last year in order to make up for the income losses resulting from the run-down of monetary compensatory amounts. This measure now lessens receipts, although materially it is a subsidy and the amounts should therefore really be booked as expenditure, just like other subsidies.

<sup>1</sup> Including the funds transferred to the European Communities from customs duties and turnover tax revenue.



In the first quarter receipts from wage tax — to be exact: from the tax withheld at source from wages, salaries and established officials' pensions, some of which is refunded in the context of an assessment procedure — were 4½% higher than a year before. This result owes much to the fact that one year earlier, for reasons connected with social security contributions, special payments by enterprises to their employees had been brought forward to the first few months of the year on a major scale, so that the respective wage tax revenue was received dur-

ing that period; in other words, the tax yield during the corresponding period of last year had been especially large. On the other hand, wage tax receipts in the first quarter of 1985 were favourably influenced by the fact that, as a result of the pay settlement for the public service, a non-recurring lump-sum payment was made at the end of last year, and higher wages and salaries have been granted since the beginning of this year.

The revenue from assessed taxes rose very strongly in the first quarter. First place was taken by corporation tax revenue, which was 20% larger than a year before. This steep increase was due, firstly, to the raising of advance payments in line with the improved profitability of many incorporated enterprises. Secondly, relatively large final payments deriving from assessments for earlier years were received. In the first quarter of 1985, for the first time for a long while, the revenue from assessed income tax also increased: from January to March 1985 it was 7 1/2 0/0 larger than a year before. This seems to be mainly due to a strong increase in advance payments; moreover, the outpayment of the investment grant decided upon in 1982 for reasons of employment policy no longer affected revenue as much as in the first three months of 1984.

Because of the large deficits caused by special factors, the public authorities had to draw on the credit markets relatively heavily in the first quarter, although interest rate trends were pointing upwards until the beginning of March. At just over DM 15 billion net, the amount taken up in the first quarter by the central, regional and local authorities was DM 3.5 billion larger than a year earlier. In April the same authorities contracted just on DM 4 billion of new debts, which was roughly as much as in the corresponding month of 1984. The financing requirements of the Federal Government, in particular, were unusually large at the beginning of the year, mainly because of the bringing forward of grants to the pension insurance funds. In the first four months of 1985 the newly incurred debts of the Federal Government in the market amounted to DM 15 billion, which was more than half of the expected requirements for the entire year. In addition, at the end of April the Federal Government needed over DM 5 billion of Bundesbank advances; this was DM 3.25 billion more than at the end of 1984. The Länder Governments took up credit totalling DM 4 billion (net) in the market in the first four months of this year. As their current financing requirements were smaller

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

**DM** billion

	1984	1984				1985	
Item	Total		Janua to April	•	Janua to April		
Loans against borrowers' notes Securities Other 1		15.7 29.4 0.5	+ + -	3.9 12.7 0.9	+ + -	0.6 18.5 0.0	
Total of which	+	44.7	+	15.6	+	19.1	
Raised abroad pe	+	9.0	+	8.3	+	3.5	

(mainly because of the temporary accumulation on the Länder accounts of the share in income tax due to the local authorities), the Länder Governments were able to build up their cash reserves by over DM 1 billion by the end of April. The debts of the local authorities increased by about DM 0.5 billion during the first four months of this year.

Almost all the borrowing of the central, regional and local authorities in the market in the first four months of 1985 was in the form of securities issues. Most of the sales were effected by the Federal Government. The amount of Federal securities outstanding actually increased more than its total new indebtedness in the market; the Federal Government was able to reduce its other debt. The outstanding amount of bonds of the central, regional and local authorities alone went up by DM 8.9 billion. mainly because of several new issues by the Federal Government; the Länder Governments, by contrast. floated only two bond issues in April. Substantial sums were also raised by sales of Treasury discount paper, including financing paper, of the Federal Government (DM 3.4 billion net). Furthermore, the amount of medium-term notes outstanding increased by DM 3.0 billion, mainly in the first two months of this year. The liabilities arising from fiveyear special Federal bonds expanded relatively little, however (by DM 1.2 billion); such paper was much in demand - especially in March and April. before its yield was lowered in line with the general trend of interest rates - but substantial redemptions had to be made. Sales of Federal savings bonds, net of minor redemptions and premature repurchases, yielded another DM 2 billion. Borrowing in the form of loans against borrowers' notes, at DM 0.6 billion (net), was of little significance during the first four months of this year.

Public authorities' external debts rose by DM 3.5 billion from January to April. On the one hand, non-residents were very interested in bonds, not least because of the abolition of coupon tax in the autumn of last year; on the other, the liabilities arising from borrowers' note loans decreased.

### Further prospects

In the further course of 1985 the budgetary situation will be eased by the fact that, as mentioned, some expenditure was brought forward to the beginning of the year; consequently, the deficits and borrowing requirements will be correspondingly smaller. Further progress towards consolidation is to be expected in 1985 in the light of the budget plans. The financial deficit of DM 25.5 billion envisaged in the 1985 Federal budget will thus be DM 3 billion smaller than the deficit that was incurred last year. The official tax estimate of mid-June put the Federal Government's tax revenue at the same level as the estimate of November 1984, on which the budget planning was based. Receipts will in fact be slightly larger because the Federal Government will receive a Bundesbank profit of DM 12.9 billion, which is DM 0.4 billion more than was provided for in the budget. For expenditure, the budget envisaged a rise of 3% over the actual expenditure in 1984. However, expenditure may be larger than planned because, under the recent Act to Strengthen the Financial Basis of the Pension Insurance Funds, the Federal Government has undertaken to build up the fluctuation reserve of the pension insurance funds to the minimum level of one month's expenditure by the end of the year by means of a non-recurring increase not exceeding DM 1.5 billion in the grants made to these funds. It cannot yet be said whether such additional burdens (compared with the budget appropriations) can be offset by cuts in expenditure on other items, such as have been made in the last few years. On the whole, though, no trend is visible to date that would deviate basically from the budget.

The Länder Governments estimated their deficits in the current year, at about DM 19 billion, DM 3 billion lower than in the 1984 budgets. Compared with the actual deficits of 1984, however, there would be a small increase. But the Länder Governments probably — as usual — underestimated their other receipts, so that a small decline in the deficits is to be expected after all. It is still uncertain whether, over the year as a whole, the increase of about 4% in expenditure which is envisaged in the budgets

over the actual figure for 1984 will be undercut (in the first four months of this year the growth of Länder Government expenditure was roughly in line with the plans for the year as a whole). In 1985 the local authorities are likely to retain their present budget situation, which, on the whole, is roughly in equilibrium. According to a survey by the Municipal Congress, the increase in the expenditure of the local authorities will probably be around  $4^{\circ}/_{\circ}$ ; as mentioned, capital spending, too, is likely to rise appreciably again, for the first time for quite a while.

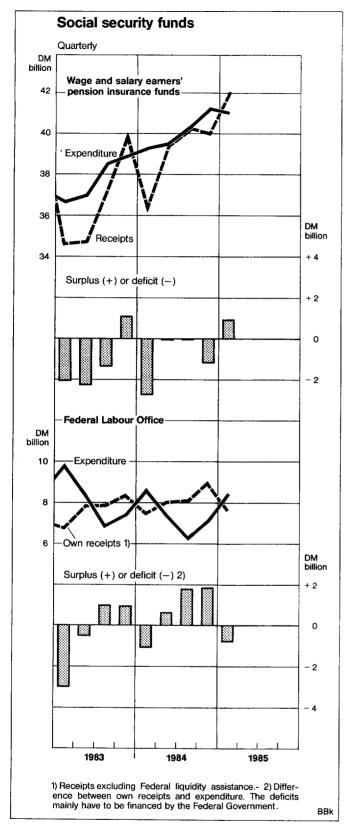
Provided that overall economic developments in 1985 are roughly as expected in the Federal Government's Annual Economic Report (and the data available so far do not run counter to this), the overall receipts of the central, regional and local authorities will rise by about 41/20/0, i.e. just about as much as last year. If the budgets are more or less realised, expenditure will go up by about 31/20/0; this is more than in 1984, especially in the case of personnel and capital spending, but less than the growth of receipts. The deficits of the central, regional and local authorities will continue to decline, in line with the medium-term objective, but more slowly than up to now. If it is also taken into account that in 1985 the social security funds are likely to have better results than in the preceding year, then it is probable that the financial situation of the public sector will improve this year to much the same extent as in 1984.

As a guide-line for drawing up the budgets for 1986 and for the new medium-term financial plans, the Financial Planing Council, on which the Federal Government, the Länder Governments and the local authorities are represented, reaffirmed at its meeting at the end of March that " a reduction in the annual incurrence of new debts will remain necessary in future in order to durably regain the requisite freedom of action". This is why the increase in expenditure is to be restricted to an average of some 3 % a year, as already recommended by the Financial Planning Council. Allocating more funds for measures to encourage economic growth (i.e. particularly for capital investment to this end) - as is desirable in principle - presupposes shifts within the budgets. A generally restrained expenditure policy continues to be necessary in order to reconcile the tax relief decided on for 1986 and 1988 with the aim of mediumterm budgetary consolidation. The phased tax relief in two steps takes account of the fact that financial scope for measures on the scale planned can emerge only gradually. Besides, the growth of expenditure has to be limited not only so as to reduce the deficits in the medium term but also in order to come closer to the goal of a noticeable diminution of the ratio of government expenditure to the gross national product. The fiscal policy strategy of progressively creating more room for the private sector of the economy, on both the financial and non-financial sides (among other things, the substantial decline in interest rates on the capital market is an important consequence of this policy), has made a major contribution in the last few years to the improvement of the underlying conditions for longer-term economic growth.

# Social security funds

The major branches of social security (wage and salary earners' pension insurance funds, Federal Labour Office, statutory health insurance institutions) showed a deficit of almost DM 2 billion in the first quarter of 1985; this was approximately DM 3.5 billion less than a year before. The improvement is admittedly due to the bringing forward of the Federal grants to the pension insurance funds and forms the counterpart of the temporary deterioration in the finances of the central, regional and local authorities. The deficit of the central, regional and local authorities and the above-mentioned branches of social security added together, at DM 16 billion in the first quarter, roughly equalled the figure recorded a year previously. Specifically, the finances of the various branches of social security developed along very different lines in the first quarter (as will be shown below) and also atypically of the further course of the year.

The wage and salary earners' pension insurance funds recorded a surplus of DM 1 billion in the first quarter of 1985; in the same period of last year they had incurred a deficit of DM 2.75 billion. This more favourable result was, however, entirely due to the fact that the Federal Government brought forward the payment of DM 4 billion of its grants in order to prevent the fluctuation reserves of the pension insurance funds from dropping below the level of half a month's expenditure. But for this payment, a deficit of a magnitude similar to that of the preceding year would have been incurred. Expenditure rose relatively sharply, i.e. by  $4^{1/2}$ %. A major reason for this was that, under the Act to Promote the Willingness of Foreigners Working in Germany to Return to their Home Countries, the pension insurance funds still had to pay large sums (approximately DM 0.75 bil-



lion) in the first quarter to insured foreigners who had returned to their native countries by the end of September 1984. Pension expenditure grew by just on  $4^{1/2}\%$ ; a contributory factor, besides the 3.4% pension adjustment in mid-1984, was that the number of

current pensions in the first quarter of 1985 was almost 2% larger than in the corresponding period of last year. The number of pensions thus rose slightly faster than before, which may to some extent have been a temporary reaction to the new regulations governing the preconditions for the receipts of invalidity pensions. Expenditure on pensioners' health insurance, by contrast, declined by 15% because the share pensioners themselves have to pay towards the cost of their health insurance was raised from 1% to 3% of the pension in the middle of 1984. (On balance, pensions are thus now 1.3% higher than they were a year ago.) Spending on rehabilitation measures increased by 4%.

The receipts of the pension insurance funds grew by just over 4% in the first quarter (excluding the additional Federal grants), and hence slightly less than their expenditure. Employees' and employers' compulsory contributions, the dominant constituent of overall contribution receipts, were 33/4 % higher than in the same period of last year. This was also a result of the raising of the contribution rate from 18.5% to 18.7% at the beginning of 1985. The contributions which the Federal Labour Office and/or the Federal Government have to pay on behalf of the recipients of unemployment payments dropped by almost 4% in the first quarter, compared with the figure for the same quarter of 1984; while the number of beneficiaries was roughly static in the aggregate, the pattern continued to shift from the recipients of unemployment benefits to the recipients of the (lower) unemployment assistance. Voluntary contributions yielded substantially higher receipts, however, because, in accordance with the Act Accompanying the 1984 Budget, voluntarily insured persons now have to pay contributions regularly to maintain their entitlement to the receipt of an occupational or invalidity pension.

The trend towards an improvement in the pension insurance funds' finances expected for 1985 will continue as the year proceeds, because no further massive additional spending on contribution refunds is in prospect and the contribution rate will be raised again (to 19.2%) as from June 1 under the Act to Strengthen the Financial Basis of the Statutory Pension Insurance Funds. The pension insurance funds will, however, remain in a deficit position. To build up the fluctuation reserves at the end of the year to the level of one month's expenditure, the Federal Government will therefore have to pay at least part

of the additional Federal grants (of not more than DM 1.5 billion) provided for in this Act.

In the first few months of 1985 the Federal Labour Office showed slightly more gratifying results than a year previously; this was in contrast to the trend to be expected for the year as a whole. The deficit between January and April, which is usual at that time of the year, amounted to DM 1.2 billion, against DM 1.3 billion in the same period of 1984. One of the reasons for this was admittedly that the contributions received in January were still calculated at the rate of 4.6% in effect until the end of 1984; a rate of 4.4% has applied since the beginning of 1985. Under these circumstances the total receipts of the Federal Labour Office in the first four months of the year were almost 1% above the corresponding figure for last year.

Expenditure, by contrast, dropped slightly in that period. The crucial factor here was that spending on unemployment benefits was 1 % down on last year. The number of jobless was admittedly 21/2% larger than a year before, but the number of recipients of unemployment benefits declined further; in the first four months there were on average 1 million recipients of unemployment benefits, i.e. only 40 1/2 % of all persons without job as against 43% a year previously. Expenditure on short-time working benefits decreased even more sharply, viz. by 13 %, as the number of persons working short-time, at not quite 420,000, fell well short of last year's level (580,000). On the other hand, the Federal Labour Office spent over 9% more than a year before on vocational assistance; no less than one-third more was disbursed on measures to create jobs. In view of the severe winter, it is quite remarkable that expenditure on the promotion of winter construction shrank by over 11 % in all. A major reason for this was that many construction firms preferred dismissals or short-time working to recourse to bad weather benefits.

In the further course of this year the finances of the Federal Labour Office will develop perceptibly less favourably than they did last year. This is mainly because of the renewed lowering of the contribution rate from 4.4% to 4.1% on June 1 to offset in part the simultaneous raising of the contribution rate to the pension insurance funds. This measure, which will in all probability reduce receipts by approximately DM 1 billion in 1985, has not yet been taken into account in the (virtually balanced) final budget of the Federal Labour Office. This means that some of

the reserves totalling just over DM 3 billion that were formed last year will have to be released again. Judging by developments so far, however, there is some chance of the Federal Labour Office achieving slightly better results than were envisaged in its budget (taking account of the lower contribution rate); for instance, the appropriations for short-time working benefits and for grants towards payments in the context of the early retirement scheme will probably not be fully utilised.

In the first few months of 1985 the finances of the statutory health insurance institutions continued along the exceedingly unfavourable course that they had already been following in 1984. Although many contribution rates had been raised at the turn of the year (taking the average of all statutory health insurance institutions, the contribution rate was 11.7 % at the beginning of 1985, against 11.4% in December 1984), the deficit in the first quarter, at DM 2 billion, exceeded that of a year previously by roughly DM 0.5 billion.2 The expenditure of the statutory health insurance institutions rose by DM 6.5 billion; this means that its growth slackened only insignificantly in comparison with the second half of 1984. Virtually all the important areas of expenditure - i.e. spending on doctors' fees, medicaments and hospitalisation contributed to the sharp acceleration of costs. Receipts failed to keep pace with expenditure, despite increasing by 5%, and even though 5½% more contributions than last year flowed in from wages and salaries. This rise was mainly due to the raising of contribution rates. The contributions paid by pensioners grew by 4%, primarily as a result of the increase of 3.4% in pensions in the middle of 1984.

Judging by the figures for the first quarter, the statutory health insurance institutions are still a long way from keeping the growth of expenditure roughly in line with the rise in the total amount of wages and salaries (i.e. the income basis determining contribution receipts); as long as this cannot be achieved, a further raising of health insurance contribution rates, with all its detrimental economic consequences, is definitely on the cards. As a step towards stabilising the financial situation, the central associations of the statutory health insurance institutions and the Federal Association of Panel Doctors have agreed on a joint recommendation whereby spending on outpatient medical treatment is to go up no more than the total amount of wages and salaries between the middle of 1985 and the middle of 1986. Expenditure

<sup>2</sup> To determine the quarterly figures, the results provided by hospitals are supplemented by estimates; hence a margin of uncertainty arises.

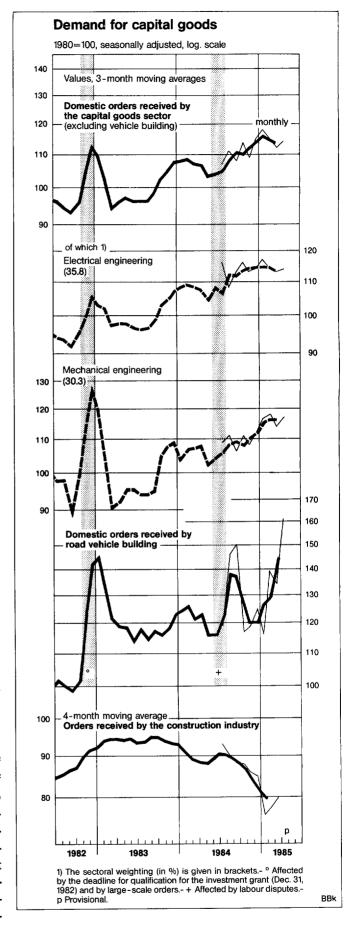
must, however, also be curbed significantly in the other major benefit areas if the increase in contribution rates to the statutory health insurance institutions — with all its implications for the burden of taxes and levies — is to be brought to a halt.

### Trends in demand

# Demand for capital goods

After considerable hindrances caused by the cold spell at the beginning of the year, economic activity in the Federal Republic of Germany in the spring months returned again to the expansionary course of autumn last year. More than was previously the case, economic growth is being carried by an increasing propensity to invest on the part of private enterprises as well as by foreign demand. In the months from January to April, about 3% more domestic orders were received by the capital goods industry (excluding vehicle building) than in the fourth quarter of 1984, seasonally adjusted; the previous year's result, which was already fairly high, was thus exceeded by about 6%. The very good outcome of the Hanover Fair, which clearly showed that the readiness to invest has increased abroad too, allows expectations of high order levels for capital goods in the months to come. Domestic demand for capital goods continued to feature data processing equipment as well as electronically-controlled machines for which applications have increasingly been found in production. Producers of machine tools, which are needed particularly in the capital goods industry, received over 60% more domestic orders in March and April than a year before, and those of office machines and EDP equipment received 40% more. The demand for commercial vehicles, too, has come back markedly of late. Even if it is still primarily their production plant which the majority of enterprises are renewing and improving for reasons of rationalisation, capital expenditure on expansion this year seems to be gaining ground, not least because in those sectors of manufacturing industry which are profiting particularly from the current economic upswing many firms are now coming up against the limits of their capacity.

Expenditure on machinery and equipment increased further, seasonally adjusted, in the first quarter of the year after the strong rise in the second half of 1984, which was partly determined by catch-up effects following the labour dispute in the metal-working industry. Expenditure showed a year-on-year rise in the first quarter of about 12%, the previous year's level having admittedly been somewhat low. Capital expenditure planning in the manufacturing sector is allowing expectations of lively investment activity for the months to come too. Ac-



cording to the most recent results of the Ifo Investment Survey, the firms in the manufacturing sector questioned by the Ifo Institute in March and April this year were planning an expansion of their investment budgets for 1985 of 14%. Since autumn last year, enterprises have thus undertaken strong upward revisions in their investment plans for this year. According to further information (Ifo Prognosis 100), capital expenditure next year will either be at the same high level as in 1985, or will very likely exceed it. Investment plans in the construction industry for 1985 have, however, been revised downwards.

In addition to continuingly positive sales expectations, a further stimulus to the favourable investment situation is doubtless a basic tendency towards clearly improved business earnings. The first quarter brought with it a largely weather-based setback for the economy as a whole; production losses in winter as well as several further factors like, for example, sales losses in connection with the catalytic converter debate, will have had considerable negative consequences for the profit and loss accounts of many enterprises. In addition, import prices in the first three months of the year, particularly where they were invoiced in dollars, rose in line with the dollar rate. However, since that time the Deutsche Mark-dollar relationship has become slightly more favourable for importers, which will have contributed to cost relief for raw materials, in particular. Nevertheless, as from April this year, hourly earnings have risen appreciably because the reductions in weekly working hours with no loss of pay and additional hourly wage or salary rises which were agreed in the metal-working industry and other branches of economic activity have gone into force. To what extent these cost rises have been absorbed by further rationalisation, particularly the "decoupling" of working hours and machine running times, cannot be assessed at present. However, in some cases, as will be discussed in more detail below, it appears that in the capital goods industry, which was affected in a major way by the reduction in weekly working hours, somewhat more scope for passing on cost rises to buyers at home and abroad seems to have formed, thanks to strong demand; producer prices are now going up slightly more strongly here. In the second quarter the earnings trend at any rate, like the state of business in general, will have returned to the situation obtaining in the fourth quarter of 1984. The most recent bull movement on the stock exchange,

# Use of the gross national product \*

Seasonally ac	Jasten dasi	raily ilgula	8		
Period	Gross national product	Private con- sumption	Govern- ment con- sumption		
	at current	prices in E	M billion		
1984 1st qtr 2nd qtr 3rd qtr 4th qtr	434.0 427.7 438.9 449.4	242.6 244.2 245.0 246.2	85.4 87.3 87.1 90.0	l	54.3 53.5 54.0 55.4
1985 1st qtr	444.0	247.7	89.1	39.0	45.2
	Percentag	e change f	rom previou	s quarter	
1984 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr	1.5 - 1.5 2.5 2.5 - 1.0	1.5 0.5 0.5 0.5 0.5	- 0.0 2.5 - 0.0 3.5 - 1.0	- 5.0 - 8.5 12.5 5.5 3.5	1.0 - 1.5 1.0 2.5 18.5
1984 1st qtr 2nd qtr 3rd qtr 4th qtr	325.4 319.1 325.9 329.4 326.8	177.6 178.0 178.0 177.0 176.8	62.5 63.4 63.9 64.7 63.4	27.5 25.1 27.9 29.3 30.1	37.6 37.0 37.2 38.0 31.0
	Percentag	e change f	om previou	s quarter	
1984 1st qtr 2nd qtr 3rd qtr 4th qtr	1 1.0 1.5 -1.0 -2.0 2.5 2.0 1.0 1.0	0.5 0.0 0.0 - 0.5	- 0.5 1.5 1.0 1.5	- 5.5 - 8.5 11.0 5.0	0.5 - 1.5 0.5 2.0
1985 1st qtr	Total fixed capital	Total domestic expendi-	- 2.0	2.5	Memo item Net exports of goods and services
	formation	ture	Exports	miports (	SELVICES
	formation	ture prices in D		imports	Services
1984 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr	formation			136.8 135.2 136.3 143.1 149.3	9.7 9.1 14.4 15.3 13.6
2nd atr 3rd atr 4th atr	89.1 85.4 89.8 93.1 84.2	prices in D 424.3 418.6 424.5 434.1 430.4	M billion 146.5 144.3 150.6 158.5	136.8 135.2 136.3 143.1 149.3	9.7 9.1 14.4 15.3
2nd atr 3rd atr 4th atr	89.1 85.4 89.8 93.1 84.2	prices in D 424.3 418.6 424.5 434.1 430.4	M billion 146.5 144.3 150.6 158.5 162.8	136.8 135.2 136.3 143.1 149.3	9.7 9.1 14.4 15.3
2nd qtr 3rd qtr 4th qtr 1985 1st qtr 1984 1st qtr 2nd qtr 3rd qtr 4th qtr	state	424.3 418.6 424.5 434.1 430.4 e change fr 1.0 - 1.5 1.5 2.5 - 1.0	M billion 146.5 144.3 150.6 158.5 162.8 om previou 5.0 - 1.5 4.5 5.0 2.5	136.8 135.2 136.3 143.1 149.3 s quarter 3.5 - 1.0 5.0	9.7 9.1 14.4 15.3 13.6
2nd qtr 3rd qtr 4th qtr 1985 1st qtr 1984 1st qtr 2nd qtr 3rd qtr 4th qtr	state	24.3 418.6 424.5 434.1 430.4 e change fr 1.0 - 1.5 1.5 2.5 - 1.0 ces in DM t 311.0 306.1 309.1 311.2 308.7	M billion  146.5 144.3 150.6 158.5 162.8  om previou  5.0 - 1.5 4.5 5.0 2.5  billion  111.3 108.7 112.7 117.9 119.8	136.8 135.2 136.3 143.1 149.3 s quarter 3.5 -1.0 1.0 5.0 4.5	9.7 9.1 14.4 15.3 13.6
2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 4th qtr	formation at current 89.1 85.4 89.8 93.1 84.2 Percentag - 1.5 - 4.0 3.5 - 9.5 at 1976 pri 65.1 65.1 67.4 61.1	24.3 418.6 424.5 434.1 430.4 e change fr  1.0 -1.5 -2.5 - 1.0 ces in DM t  311.0 306.1 309.1 311.2 308.7	M billion  146.5 144.3 150.6 158.5 162.8  om previou  5.0 -1.5 4.5 5.0 2.5  billion  111.3 108.7 112.7 117.9 119.8  om previou	136.8 135.2 136.3 143.1 149.3 s quarter 3.5 - 1.0 5.0 4.5 96.9 95.6 96.0 99.7 101.7	9.7 9.1 14.4 15.3 13.6
2nd qtr 3rd qtr 4th qtr 1985 1st qtr 1984 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 2nd qtr 4th qtr 1985 qtr 2nd qtr 4th qtr 1986 qtr 2nd qtr 4th qtr 1987 qtr 2nd qtr 2nd qtr 4th qtr	state	24.3 418.6 424.5 434.1 430.4 e change fr 1.0 - 1.5 1.5 2.5 - 1.0 ces in DM t 311.0 306.1 309.1 311.2 308.7	M billion  146.5 144.3 150.6 158.5 162.8  om previou  5.0 - 1.5 4.5 5.0 2.5  billion  111.3 108.7 112.7 117.9 119.8	136.8 135.2 136.3 143.1 149.3 s quarter 3.5 -1.0 1.0 5.0 4.5	9.7 9.1 14.4 15.3 13.6

Provisional figures; not adjusted for working-day variations. 1 Approximately adjusted for working-day variations.

which is described in more detail on page 18 of this Report, points to continuingly positive expectations.

What was additionally important for the increase in investment activity was that enterprises are generally in a fairly good liquidity position and last year were able to finance a percentage of their gross capital formation from internal resources which was relatively large for an upswing phase; apart from that, interest rates at least for longer-term loans have fallen again slightly. Thus from the financing side, too, there are favourable preconditions for a sustained upward trend in capital spending.

In the first three months of the year, stockbuilding by business was relatively high. Firstly, processors apparently raised their stocks of raw materials relatively sharply; secondly, in some cases raw materials have remained in stock which were not called on owing to production hindrances caused by the weather. Stocks of finished goods in the first quarter went up comparatively strongly by all appearances, both at the producer level and also in the distributive trades.

# Foreign demand

In the course of 1985 to date, business has also received strong impulses from foreign demand for German industrial products. On an average of the months January to April, a good 4% more orders were received from foreign customers in the manufacturing sector than in the fourth quarter of 1984, in which orders had already reached a very high level. Export orders in the period January to April exceeded the level of the previous year by 16 1/2 0/0 in value and by about 12 1/2 0/0 in volume. The interest of foreign customers in German products has doubtless been intensified by exchange rate relations which are especially favourable for buyers from the dollar area. But even without the influence of exchange rates, domestic suppliers would probably have been able to fortify their position in competition with foreign suppliers: firstly, because of the relatively low price and cost rise at home and, secondly, of no less importance, because the technical standard of the product range on offer largely corresponded to expectations which foreign customers had of it. In export business, suppliers of capital goods were especially successful, particularly those of machines with a high percentage of electronic control elements, of electrical engineering machinery and equipment, and data processing

equipment; almost 40% more export orders were received by EDP manufacturers from January to April than in the same period of the previous year. In road vehicle building, too, foreign demand has increased strongly of late. In the areas of the manufacturing sector that are close to the consumer stage foreign demand declined somewhat, however, in March and April. Among the basic and producer goods producers, it was the steel industry, in particular, which in the first four months of the year received more foreign orders than in autumn last year, while in other areas export contracts did not exceed the already very high level of autumn last year, or exceeded it only slightly. In total, the export trade in Germany was participating fully in the worldwide upswing, and some areas were able in fact to build out their market foothold in international competition somewhat further. As shown in more detail on page 36, export deliveries followed close behind foreign orders. The export trade is expecting a continuation of lively foreign demand in the near future as well, even if enterprises, according to the results of the Ifo Survey, are no longer reckoning with the same type of spectacular rise in foreign demand as they were awaiting until recently.

### Private consumer demand

Households' consumer demand has revived a little in the last few months. It is true that seasonally adjusted private consumption expenditure in the first quarter of the year rose by only about 1/2 %, this being no stronger an increase than previously (it exceeded its preceding year's level in the first quarter by 2%). This rise of 1/2% was connected above all with the fact that households, unsettled by the discussion on the introduction of low-pollutant vehicles, were at first very cautious in buying new passenger cars. Only in April, as it became clearer to what extent the Federal Government was intending to promote the purchase of low-pollutant cars and what the future financial burden placed on cars without catalytic converters would be, did the logiam in demand begin to break up. On a seasonally adjusted basis, passenger car registrations increased very strongly in this month. Excluding purchases of new vehicles, households spent roughly 21/20/0 more, seasonally adjusted, in the first four months of the year on retail consumer goods than in the fourth quarter of 1984. There was strong demand for everyday requisites in particular, for example textiles, clothing and shoes. Last winter, relatively high sums had to be spent on energy,

<sup>1</sup> See "Financial flows and total financial assets and liabilities in the Federal Republic of Germany in 1984" in Monthly Report of the Deutsche Bundesbank, Vol. 37, No. 5, May 1985, p. 13.

although some final consumers probably postponed filling up their heating-oil reserves as far as possible, because of the marked price rises caused by the cold weather. Households were allotting funds more generously to trips abroad, as was the case too in the previous months; average expenditure here in the first four months of the year was about 6% higher, seasonally adjusted, than in the last quarter of 1984.

Consumer demand in the first quarter of the year was influenced in varying ways from the income side. In total, income from wages and salaries in this period, seasonally adjusted, will hardly have risen at all, with higher wages and salaries inter alia in the manufacturing sector - here, as will be described below, employment increased further - and remuneration in the public service raised by 3.2% from January 1 being accompanied by high income losses in the construction industry owing to the cold weather. Total pension and assistance payments by public cash offices did not rise, seasonally adjusted; higher payments of bad weather and short-time working allowances were compensated by lower unemployment benefits. By contrast, households' other income expanded fairly strongly. Firstly, income from financial assets increased relatively sharply in line with the growth in total financial assets. Secondly, on balance, there were probably more private withdrawals than before from entrepreneurial income (which admittedly are only a residual and therefore statistically not very reliable).

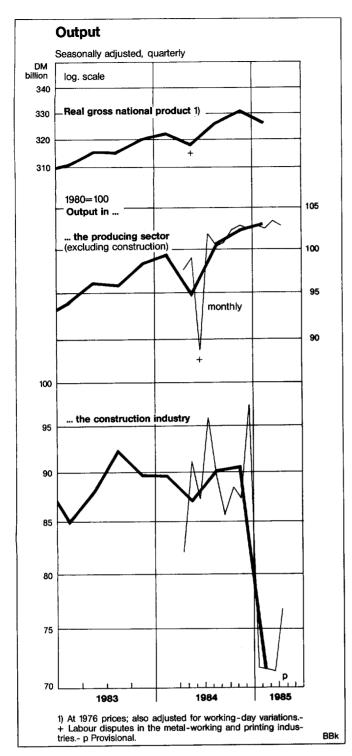
On the whole, households' disposable income in the first quarter of the year went up by an estimated 1%, seasonally adjusted. This was a year-on-year rise of 2<sup>1</sup>/<sub>2</sub><sup>0</sup>/<sub>0</sub>; it thus increased more than private consumption expenditure. Private saving showed a correspondingly high level in this period. This was associated not least with a fairly low level of car purchases in the first few months of the year; when automobile purchases strengthened in April, saving fell noticeably. On a first estimate, total saving in the first four months of the year will probably have been no higher than it was a year before. There was a marked tendency for private savers to prefer shorter-term investment forms in their acquisition of financial assets; probably fewer of the bonus-carrying savings released from the statutory block at the beginning of the year than usual were initially used for acquiring consumer goods, especially passenger cars, so that a relatively large part of

these funds remained "parked" on time accounts and on savings accounts at statutory notice. A good quarter of the net increase in private financial assets was invested in these forms in the first four months of the year. Investment in bank savings bonds and in longer-term special forms of saving which had come strongly to the fore in the previous year (e.g. "growth" saving, "bonus" saving) and in bonds was relatively modest by contrast. Borrowing by households for consumption purposes in the first quarter was fairly weak, in connection with the very low level of car purchases at that time; with the clear revival in automobile sales in April borrowing strengthened markedly but did not yet regain its 1984 level.

### Demand for construction work

The demand for construction work is still one of the factors acting as a brake on overall economic activity. Although March saw a certain improvement over January and February, in which some orders were probably not placed because the severe frost meant that no construction work could be started anyway, about 9<sup>1</sup>/<sub>2</sub><sup>0</sup>/<sub>0</sub> fewer orders were placed with the construction industry on a seasonally adjusted basis in the first quarter than in the previous quarter. This was a year-on-year fall of about 14%. Nevertheless, seasonally adjusted order levels in the construction industry at the end of March were somewhat higher than at the beginning of the year because average construction output in January to March fell below the level of new orders placed owing to the extreme weather conditions.

At the beginning of the year demand fell considerably, above all in housing construction. On a seasonally adjusted basis, housing construction orders in the period from January to March were more than one-quarter below the level of the preceding threemonth period; this was a year-on-year fall of almost 40%. At the same time the interest in building, if building permits granted are taken as a guide, shifted further away from apartment houses to one and two-family houses. The number of dwellings in buildings of this type for which permits were granted increased slightly at any rate in the first quarter of the year, seasonally adjusted; as in autumn 1984, it was also above the level of approved dwellings in apartment houses, the downward trend continuing for the latter.



The setback in housing construction should firstly be seen as a reaction to the considerable stimulation of demand by selective additional housing promotion measures in 1982 and 1983. At that time many building owners brought forward their projects to take advantage of various government benefits. Secondly, some of those aspiring to their own home will now be holding back on realising their plans because the new tax regulations planned for 1987 are making the construction of owner-oc-

cupied dwellings seem more attractive in many cases than do the general provisions currently in force. The more deep-seated reason for the decline in housing construction demand is the fact that, except in some conurbations, there is an oversupply of apartments, at the prices and rentals being asked, at any rate. One indication of this is that the number of flats standing empty has risen recently and the prices for real estate have been falling for a fairly long time, even if there are marked regional differences. The readiness to build has been dampened not least by the fact that building owners cannot, as was at times the case in the sixties and seventies, count on later income or rent rises lightening their financing burden. Indeed, in certain circumstances they had been able to count on the sale of real estate bringing inflation gains. Only when the relation between building costs, on the one hand, and income or income expectations, on the other, are more in agreement than has hitherto been the case, can demand for housing construction stabilise. The small fall in interest rates now under way for mortgage loans will play a part here. Additional government promotion measures would not be able to speed up this process but would only hinder it.

In the other construction sectors, demand developed differentially. In industrial construction the upward trend evident in the second half of 1984 was interrupted initially in the first quarter 1985; orders placed in the construction industry for industrial buildings did not exceed the level of the same period of the previous year. In view of the abovementioned increasing readiness for capital expenditure on expansion, it can however probably be assumed that the upward trend in industrial construction demand will gain the upper hand again soon. Moreover, what played a role in the weak trend in the first quarter of the year was the fact that Federal Railways and Federal Post Office, which, as experience has shown, place their often fairly large orders at irregular intervals, were reticent with new orders, after having started numerous new construction projects in the last three months of 1984.

In public construction work, by contrast, a somewhat higher number of projects was started in the months January to March than in the preceding quarter seasonally adjusted. This is true especially of civil engineering, while in public building construction fewer orders were placed again. Overall, in the further course of the year, the positive trend in public construction demand, which in the last few months of 1984 was temporarily interrupted, will probably gain the upper hand. One sign of this is that many local authorities, which are the most important public investors, are now tending once more to be in a financial position to realise new construction projects. For a fairly long time, their capital expenditure had been very circumspect so as to bring budgets into balance. Moreover, the Federal Government appears to be ready to support additional urban renewal measures. In total, expenditure on construction in the first quarter of the year, on a seasonally adjusted basis, was about  $18^{1/2}$ % lower in nominal and real terms than in the previous quarter. Capital expenditure on construction showed a year-on-year fall in the first quarter of  $17^{\circ}$ %.

# **Output and labour market**

The extreme weather conditions of last winter left their mark on production results. The real gross national product in the first quarter, adjusted for seasonal influences (of the size otherwise normal for this period) and for-working day variations, was about 1% lower than in the previous quarter; it showed a year-on-year rise, adjusted for working-day variations, of but 1%. The construction industry was naturally hardest hit by the weather and, as mentioned, frost brought its production practically to a standstill in large areas of Germany. Without the production losses caused by the weather the real gross national product would not have been any lower than in the previous quarter.

In other branches of the producing sector, too, the extreme weather conditions had effects on production results in the first months of the year. Whereas electricity and gas production in the winter months went up by leaps and bounds, it was economic sectors closely tied to the construction industry which registered high output losses, and because of the special problems in the construction area already mentioned these were not completely made good after the cold spell. In the producing sector (excluding construction) seasonally adjusted output went up fractionally in March/April against January/February; it was also slightly above its already fairly high level of the fourth quarter 1984. Industrial output showed a year-on-year rise in March/April after approximate elimination of working-day variations - of a good 5% (after just on 3% in January/ February). Trends here varied fairly considerably from case to case. The capital goods industry (excluding vehicle building) expanded output partic-

Employment conditions						
Thousands						
	Seasona	lly adjuste	d		Cha	nge:
	1984		1985	1985		
Item	3rd qtr	4th qtr	1st qtr	End- March	leve com pare with 3rd 1984	n- ed I qtr
Employees in the economy as a whole p	21.930	21,950	21.980		+	50
Producing sector 1	7,096	7,110	7,139	7,154	+	58
of which	,					
Mining	218	217	216	216	-	3
Basic and producer goods sector Capital goods	1,332	1,329	1,328	1,329	_	4
sector	3,431	3,452	3,481	3,498	+	67
Consumer goods sector	1,324	1,322	1,321	1,319	-	6
Construction industry Distributive trades and	1,106	1,090	<b>p</b> 1,037	p 989	-	117
transportation <b>p</b>	3,968	3,978	3,970		+	2
Other sectors 2	9,760	9,772	9,834	•	+	74
				April/Ma	y	
				-	Cha	nge

Not seasonally adjusted year Short-time workers 246 275 432 302 137 Construction industry 30 76 189 p 108 Constructiondependent sectors 3 19 31 55 39 P+ Other sectors 2 197 169 188 155 p - 160

from pre-

vious

1 Excluding construction; data for enterprises with generally 20 and more employees. — 2 Residual. — 3 Stones and earths, glass, wood. — p Provisional.

Discrepancies are due to rounding.

ularly strongly; in March/April it was almost 11% higher than a year before. Leading the field in this area was, as for a fairly long time now, the office machines and EDP equipment industry, whose output showed a year-on-year rise of a good quarter. Electrical engineering and manufacture of precision and optical instruments also showed two-digit production growth. Mechanical engineering, in which production always follows demand with a fairly long time lag owing to the usually long production times. managed a plus of 9%. Road vehicle building output showed a year-on-year rise in March/April of 5 1/2 0/0; it thus did not reach the level of both preceding months, seasonally adjusted, as the renewed rise in demand could in some cases be satisfied initially from stocks which had been built up beforehand. In the field of basic goods, relatively low output results

in the areas dependent upon construction (e.g. stones and earths, wood working) and mineral oil refining contrasted in March and April with strong production rises (year-on-year, of 5 to 6%) in the steel industry and in the chemical industry. Production in the construction industry was, however, very low, even in April.

The expansion of production in manufacturing industry went hand in hand with an improvement in utilisation of production plant. According to Ifo Institute survey results, fixed capacity utilisation in March this year reached the average level of the seventies in not a few branches and in some cases exceeded it. This obtained particularly for some capital goods industries, and also for important branches of the consumer goods sector, but not for the basic goods sector. A further production increase will allow capacity utilisation to rise in those industries which are benefiting from the economic upswing to a level which was last reached in the cyclical high of 1979. This level has already been exceeded for producers of electrical engineering capital goods.

Cyclical reactions on the labour market have admittedly been much less marked to date but are also under way. In spite of the severe hindrances to production caused by the weather, the number of wage and salary earners, according to the still provisional calculations of the Federal Statistical Office, rose further, seasonally adjusted, in the first quarter; since summer last year this number has gone up by about 50,000. Losses of jobs in the construction sector and its supplier industries (stones and earths industry, wood working and manufacture of wood products) were thus offset on balance by considerable new recruitments in the rest of the producing sector and in the services sector. It was primarily a large number of firms in the capital goods industry, at the centre of the cyclical upswing, which took on new staff. The leaders here were in the electrical engineering industry. Both the chemical industry and producers of plastics goods were among many to increase their personnel numbers. Personnel plans in the capital goods sector (e.g. road vehicle building) which have recently been made public would indicate that the number of employees here will increase further in the next few months. This is because in many firms intra-company personnel reserves still on hand will probably largely have been exhausted and production peaks are probably no longer capable of being met through

# Structure of unemployment

End-o		

	1985				
	March	May	March	May	
ltem .	Thousa	nds	Change previou thousar	s year,	%
Unemployed, total by occupational groups	2,474.5	2,192.6	+ 81.2	+ 59.4	100
Construction and construction-related trades 1	382.8	•	+ 71.1		x 15.5
Other areas of the producing sector Commercial and	625.9		- 44.0		x 25.3
administrative occupations Other service	503.2	٠	+ 21.7		x 20.3
occupations	563.3		+ 17.1		x 22.8
Other	399.1	.	+ 14.9		x 16.1
by working hours requested					
Full-time unemployed Part-time	2,233.9	1,955.9	+ 80.8	+ 57.5	89.2
unemployed	240.6	236.7	+ 0.4	+ 1.9	10.8
by age	270.0			ŀ	ļ
up to 20 years	159.0	128.6	- 16.2	- 4.5	5.9
20 to 59 years	2,204.1	1,960.6	+ 94.5	+ 65.4	89.4
59 years and over	111.4	103.4	+ 2.9	- 1.5	4.7
by nationality					
German citizens	2,202.7	1,943.0	+102.4	+ 76.9	88.6
Foreigners	271.8	249.6	- 21.2	- 17.5	11.4
					Unem- ploy- ment rate 2
by Länder					1
Schleswig-Holstein	126.6	110.7	+ 11.4	+ 9.8	10.6
Hamburg	90.5	88.2	+ 10.8	+ 11.4	12.3
Lower Saxony	374.3	328.7	+ 23.7	+ 18.6	11.7
Bremen	40.5	39.5	+ 0.9	+ 1.3	14.2
North Rhine- Westphalia	746.8	713.1	+ 14.4	+ 17.9	10.7
Saarland	55.1	52.6	+ 3.6	+ 3.4	13.1
Rhineland-Palatinate	135.5	115.0	+ 7.6	+ 5.7	8.0
Hesse	174.8	157.1	- 0.2	- 3.1	6.9
Baden-Württemberg	222.4	198.2	- 8.3	- 7.0	5.1
Bavaria	421.6	308.2	+ 16.8	+ 2.7	6.9
Berlin	86.3	81.3	+ 0.7	- 1.5	9.9

1 Including building materials producers. — 2 As a percentage of the dependent labour force. — x End-March.

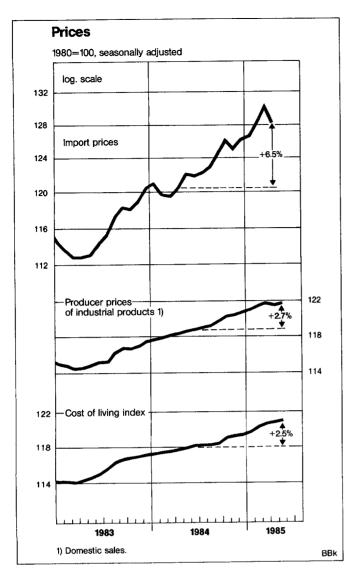
overtime alone. In most branches of economic activity experiencing an upswing, short-time working has now only relatively limited importance. In the middle of May the number of all short-time workers registered was 228,000, 160,000 lower than a year before. In the construction industry and those sectors dependent on it, short-time working at the middle of May was however still much more widespread than a year before.

In spite of the above-mentioned slight overall rise in employment, the number of unemployed registered at the labour exchanges continued to remain high; it was a seasonally adjusted 2.33 million at the end of May; this constituted 9.4% of the dependent or 8.3% of the total labour force. Among the reasons for the level of unemployment not having begun to fall in a sustained fashion after 2 1/2 years of cyclical upswing is, in addition to the fact that enterprises have been able to fall back on considerable rationalisation and intra-company working hour reserves. first and foremost a continuingly strong entry of younger people to the work force and women returning to it. These additions have for a long time been markedly higher than the number of those retiring. Even if it is taken into account that not a few jobs become available when foreigners return to their home countries or through early retirement arrangements, unemployment can only fall in these circumstances when the number of jobs for wage and salary earners yielding a profit for the enterprise goes up considerably. In addition, unemployment has important qualitative as well as quantitative dimensions. As the table on p. 33 shows, the unemployed registered in March at the labour exchanges came in relatively equal proportions - about onefifth to a quarter - from occupations involved in the production of goods, from commercial and administrative occupations and from the services sector. Unemployed from the construction industry and construction-related trades took about a 15% share of the total; the remainder was distributed among various other occupational groups and persons not giving an occupation. About 11% of those looking for jobs - almost all of them women - are interested in part-time work alone, while 11 1/2 0/0 are foreigners. According to surveys by the Federal Labour Office in September last year, more than half of all unemployed persons registered at that time were without a vocational qualification. In addition to problems of qualifications, the question of regional mobility has to be considered too. At the end of May 1985 about 1.33 million or 60% of registered unemployed lived in Federal Länder with two-digit unemployment rates, largely in North Germany, and a further 80,000 (or  $3^{1/2}$ %) in Berlin; not quite 800,000 unemployed, a good third of the total, lived in the more southerly Länder, in which the unemployment rates as shown in official statistics are well below the 10% level. These structural differences - together with high immobility - are making the finding of solutions for the labour market difficult.

Reduction of unemployment presupposes in the final analysis that additional jobs can be created in enterprises capable of competing. In the last few years there has been some improvement in this respect; the recovery in enterprise earnings mentioned elsewhere was also caused by a weakening of the rise in wage costs. An essential precondition for an improvement in labour market conditions has been fulfilled here; what would also be necessary is a relaxation of other conditions on the labour market, which in years gone by were geared very closely to the protection of those with work and less to the interests of those looking for jobs. With the Act to Promote Employment of May 1, 1985, the legal framework for a more flexible recruitment practice has been created. It remains to be seen whether this will be enough to change a frequently hesitant attitude to labour recruitment.

### **Prices**

Prices in the Federal Republic of Germany in the course of the year to date have continued to move along quietly. It is true that in the first months of the year there were external influences which tended to push prices up; since April, however, these price impulses have weakened markedly. The main reason for this was that the upward movement of the U.S. dollar on the foreign exchange markets was replaced in March by a stepwise retreat in the high exchange rate level obtaining at the time. In addition, dollar quotations of important raw materials traded internationally continued to tend downwards; measured by the HWWA index of raw material prices (excluding energy), they were somewhat lower at the beginning of June than at the start of the year, on a seasonally adjusted basis. Calculated in Deutsche Mark, raw materials have become a seasonally adjusted 51/20/0 cheaper since the beginning of the year; they were still about 8% above the prices paid for them in the same month of last year. Import prices fell in April for the first time this year under the influence of the Deutsche Mark appreciating against the U.S. dollar; they have been showing a year-on-year rise of late of 6 ½ %. Most recent falls in import prices have naturally had only a slight effect on the domestic markets. However, the producer prices of industrial products revealed a much slower seasonally adjusted rise in the months March to May than in the preceding three-month period. An essential part in this favourable trend was played by the fact that energy prices in May were below their level of three months before. In some other areas



price rise; since that time, price trends for energy sources have generally tended to have a dampening effect on the rise in the cost of living. By contrast, prices for consumer durables went up somewhat more strongly, with the increase in passenger car prices in April and May playing not a minor role here. Prices for foodstuffs, in spite of weather influences which until March were extraordinarily unfavourable, moved only slightly upwards. However, accommodation rentals continued to go up in a markedly disproportional fashion; in May they were showing a year-on-year rise of about 3 1/2 0/0. This is to be attributed above all to the trend in rentals for old buildings and for older publiclyassisted new-style buildings, for which rents, due to government intervention, are in many cases still relatively low. On the free housing market, by contrast, rental rises could only be pushed through to a very limited extent, given a widespread oversupply of accommodation; at any rate the year-on-year growth in the rentals for freely-financed accommodation in new buildings declined to a good 2%.

and particularly in several branches of the capital goods sector, producer prices have however gone up somewhat more of late than previously. In total, they showed a year-on-year increase in May of 2.7%. In the construction industry, the unfavourable order situation was still keeping a close check on the rise in *construction prices*. In the first quarter, the overall construction price level was only a good 1% higher than a year before, after 1½% in the last quarter of 1984.

At the consumer level, the price rise in spring continued at the moderate rate observed so far; seasonally adjusted and expressed as an annual rate, the cost of living index for all households in the months March to May went up by about  $2^{1/2}$ %. Consumer prices showed a year-on-year rise in the months mentioned of  $2^{1/2}$ % too. In March, increases in energy prices determined by the weather and by exchange rates led to a slight speeding up in the

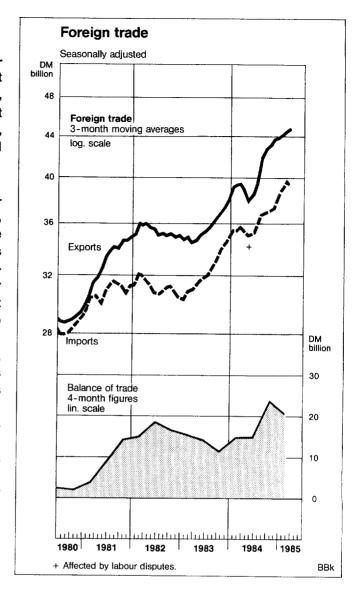
### 36 Current account

The current account of the German balance of payments continued to develop favourably in the first four months of 1985. After seasonal adjustment, Germany again ran a surplus (DM 10 billion), as it had done between September and December 1984, so that the current account improved by almost DM 6 billion against a year earlier.

However, between January and April 1985, Germany's foreign trade surplus, seasonally adjusted, at DM 20.5 billion, remained below the figure for the last four months of 1984 (DM 24 billion). This was mainly because import prices rose sharply as a result of the sustained, rapid uptrend of the U.S. dollar on the foreign exchange market. In terms of unit values, import prices, seasonally adjusted, went up by  $2^{1/2}$ % in the period under review, compared with the months from September to December 1984, and thus noticeably more sharply than export prices (1 1/2 %). Between January and April 1985 Germany's real terms of trade worsened by 1% and in April 1985 were 1 1/2 0/0 below the level of April 1984. This had a very adverse effect on the balance of trade. Of course, the recent decline in the export surplus was hardly typical of the underlying trend in foreign trade. Firstly, the fall in the excessively high dollar rate which has since occurred has had a somewhat moderating influence on the rise in import prices. Secondly, exports have continued to do so well that, in sum, the trade surplus is expected to reach at least the level of the fourth quarter of 1984. However, this is unlikely to benefit the current account to the same extent, since the deficits on services and transfer payments are rising at the same time, as is explained in more detail below.

### **Exports**

Germany's exports went up by 13% in value in the first four months of 1985 against the same period of the preceding year and by 7% in volume, i.e. after adjustment for price increases occurring during the year. They also continued to rise appreciably (by 2½% in nominal terms and close on 1% in real terms) compared with the period from September to December 1984. Admittedly, the growth of exports tailed off slightly after the extremely strong export boom in the second half of 1984, but growth rates had been expected to return to normal after the rapid expansion mentioned above. On the whole, exports continued to provide one of the major



stimuli to economic growth in Germany. The sustained high level of foreign demand, coupled with the advantageous competitive position of German exporters, suggest that this positive trend will continue for the time being. The international competitiveness of German exporters is strengthened. in particular, by the fact that domestic cost and price trends continue to be more favourable than in the major competing countries. Taking account of changes in the exchange rate, which were very substantial, especially vis-à-vis the U.S. dollar, the real external value of the Deutsche Mark has meanwhile fallen considerably, viz. by a total of 10% measured by unit labour costs since 1979, and even more sharply in terms of consumer prices. In addition. German exporters are also benefiting from the fact that, abroad, the demand for capital goods, which feature prominently in Germany's range of exports.

is expected to go on rising at an above-average rate in 1985.

The substantial increase in Germany's exports to almost all countries and groups of countries indicates that its strong competitive position is due not only to the exchange rate trend, but also to generally improved supply conditions. Exports to the United States did in fact rise again considerably, i. e. by 26%, between January and April 1985 against the same months of the previous year. The share of exports to the United States in Germany's overall exports thus continued to go up to just over 10% in the period under review compared with only 6 1/2 0/0 in 1983. However, Germany's supplies to virtually all the other industrialised western countries also increased substantially. Firstly, the economic situation of these countries apparently improved perceptibly. Secondly, German exporters were undoubtedly advantaged by the fact that, with relatively stable exchange rates, prices in almost every foreign country went up more sharply than in Germany. Exports, particularly to the Scandinavian countries, increased substantially: for example, to Norway (+ 22%), Sweden (+ 21%) and Denmark (+ 15%). In addition, far more German goods than a year earlier were purchased by Italy and the United Kingdom (in each case + 18%) and Japan (+ 15%). Even in countries like Belgium/Luxembourg and France, in which a policy of internal consolidation continues to moderate domestic demand, considerably more German goods were sold (+ 7½% in value in each country, excluding aircraft in France). But even the centrally planned economies, which had increased only slightly their purchases from Germany in 1984, were (with the exception of the Soviet Union) particularly ready markets in the first four months of 1985. Exports to this group of countries (including the USSR) went up by a total of 18% in value, mainly because supplies to the People's Republic of China (+ 92%) and to Poland (+ 24%) rose substantially. Germany's exports to the "threshold countries" of East Asia, where economic expansion is particularly marked, went up by 21% and thus continued to show above-average growth in this region. However, after a sharp rise in 1984, exports to the Latin American countries declined again (- 8%). Even in the OPEC countries, some of which have to contend with considerable difficulties of internal and external adjustment, exports were 11 % down on the level a year earlier; nevertheless, there has recently been an upward tendency again.

#### Regional breakdown of foreign trade

(a) Exports to major markets

Exports (f.o.b.): imports (c.i.f.)

Exports (f.o.b.); imports (c.i.f.)				
	1984	1985		
Country/Group of countries	January/		Change from pre- vious year in %	Memo item Share in total exports or imports in 1984 in %
All industrialised western countries of which EEC countries of which France 1 Italy Netherlands United Kingdom United States Japan Centrally planned economies of which USSR OPEC countries Developing countries (excluding OPEC)	127.8 76.4 17.9 12.1 13.8 12.7 14.3 2.2 7.0 3.5 10.1	147.4 86.8 19.2 14.3 15.7 15.0 18.1 2.5 8.2 3.4 9.0	+ 15.3 + 13.5 + 7.8 + 18.1 + 13.3 + 18.0 + 26.2 + 14.9 + 17.5 - 1.9 - 10.8 + 6.0	81.1 47.7 11.2 7.7 8.6 8.3 9.6 1.4 4.8 2.2 5.7
of which Latin American countries East Asian countries	3.6 3.2	3.3 3.9	- 8.3 + 21.3	2.2 2.2
All countries	158.3	178.8	+ 13.0	100

#### (b) Imports from major supplying countries

All industrialised western		,		
countries	112.5	126.0	+ 12.0	77.8
of which				
EEC countries	69.8	77.7	+ 11.3	47.9
of which				
France 1	13.2	14.9	+ 12.4	9.2
Italy Netherlands	11.2 18.3	12.0 19.9	+ 7.7 + 8.9	7.9 12.2
United Kingdom	10.6	13.3	+ 25.6	7.7
-		12.1	+ 18.8	7.2
United States	10.2			
Japan	5.8	6.9	+ 17.7	4.2
Centrally planned economies	8.5	8.2	<b>– 3.7</b>	6.1
of which	1	1		
USSR	4.6	4.1	- 11.4	3.3
OPEC countries	9.8	9.4	- 3.8	6.3
Developing countries				
(excluding OPEC)	13.5	16.0	+ 18.1	9.8
of which	l j			
Latin American countries	4.0	4.6	+ 15.5	3.1
East Asian countries	5.3	5.8	+ 9.5	3.6
All countries	144.4	159.7	+ 10.6	100

<sup>1</sup> Excluding aircraft.
Discrepancies in the totals are due to rounding.

Germany's imports also rose sharply in value in the first four months of 1985, viz. by  $10^{1/2}$ % compared with the same period of last year. However, a considerable part of this nominal growth is ascribable to the increase in import prices, which were mainly determined by the soaring U.S. dollar. The prices of imports, measured by import unit values, went up by  $7^{1/2}$ % during the year; hence in price-adjusted terms, imports rose by  $3^{0/0}$  compared with a year earlier. After seasonal adjustment, there was a fairly large discrepancy between the nominal and real growth of imports, even in comparison with the figures for September to December 1984, since imports went up in that period by  $5^{0/0}$  in value and  $2^{1/2}$ % in volume.

The dollar rate had a particularly marked effect on Germany's imports of energy. Between January and April 1985 alone the prices of imports of sources of energy, seasonally adjusted, went up by 61/20/0 against the previous four months and by 121/20/0 against a year earlier. Since imports of energy increased in volume at the same time (+ 1 1/2 0/0) because of the severe winter, imports of energy, after seasonal adjustment, went up by 8% in value in the first four months of 1985. As a result, Germany had to spend DM 2 billion more on imported energy this year than in the corresponding period of 1984, although in spite of the real growth at the beginning of 1985 imports of energy, in terms of volume, were still 51/20/0 below last year's level. The regional structure of Germany's imports of petroleum shifted further in favour of the United Kingdom. Whereas in the first four months of 1985 oil imports from the OPEC countries fell again by almost 15%, and those from the Soviet Union by nearly as much as 50% (mainly because of occasional delivery problems), purchases from British oilfields went up by 17% against a year earlier so that now just on a third in volume terms of Germany's imports of crude oil come from the United Kingdom.

Other raw materials, semi-finished products and goods for further processing continued to be imported on a relatively small scale in the first four months of 1985. These imports in terms of volume were the same as in the corresponding period of the previous year, although they increased in value by  $7 \frac{1}{2} \frac{0}{0}$  because of the price rises which have occurred in the meantime. Clearly there was relatively little need for such primary products owing

#### Major items of the balance of payments

#### **DM** billion

Din Billion			
	1984	1985	Com- pare: 1984
Item	Sep./ Dec.	Jan./ April	Jan./ April
A. Current account			
Foreign trade			
Exports (f.o.b.)	175.6	178.8	158.3
Imports (c.i.f.)	148.4	159.7	144.4
Balance	+27.2	+19.1	+13.9
Supplementary trade items 1 and merchanting trade			
Services	- 0.4	+ 1.6	+ 0.1
	- 0.0	- 1.6	- 1.1
Transfer payments	- 11.7	<u> </u>	<u> </u>
Balance on current account  Memorandum item	+15.1	+ 9.3	+ 3.7
Seasonally adjusted	+10.1	+10.2	+ 4.3
B. Capital account (net capital exports: —) Long-term capital			
Direct investment	- 3.5	- 1.0	- 0.6
Securities and official borrowers' notes	+ 4.0	- 0.3	+ 8.5
Securities	+ 3.8	+ 2.5	+ 3.9
Borrowers' notes	+ 0.2	- 2.7	+ 4.6
Bank loans	- 3.1	- 1.7	- 1.2
Official loans	- 2.3	- 1.6	- 1.4
Other	- 2.2	- 0.6	- 1.2
Balance	- 7.1	- 5.0	+ 4.0
Short-term capital			
Banks	- 6.7	- 4.1	+ 4.3
Enterprises 2	11.6	- 7.6	- 4.3
Official	- 0.5	- 1.1	- 0.4
Balance	- 18.8	- 12.9	- 0.4
Balance on capital account	- 25.9	- 17.9	+ 3.6
C. Balance of unclassifiable transactions (balancing item)	+ 2.8	- 2.0	+ 3.2
D. Balancing item to the external position of the Bundesbank 3	+ 3.0	+ 3.3	- 2.4
Change in the net external assets of the Bundesbank (increase +) 4 (A plus B plus C plus D)	- 5.0	- 7.4	+ 8.1

<sup>1</sup> Mainly warehouse transactions for account of residents and deduction of goods returned and of commission processing. — 2 In April 1985 enterprises' short-term capital transactions exclude changes in trade credits, which are included in the balancing item until they are recorded in the statistics. — 3 The differences between the transaction values and the changes in the external position shown in the Weekly Return at balance sheet rates. — 4 Valued at balance sheet rates.

Discrepancies in the totals are due to rounding.

to production shortfalls caused by the weather. By contrast, purchases of end-products from abroad went up further, viz. by  $14^{1/2}$ % and  $6^{1/2}$ % in nominal and real terms, respectively. This shows that until now foreign suppliers have, on the whole, been able to hold their own well on the German markets, although the improved competitive position of Ger-

man business has also had a noticeable effect on domestic markets.

In regional terms, imports from the United States, in particular, rose sharply (by 19% in value), though here the appreciation of the U.S. dollar during the year caused prices to soar. But there was also a marked rise in imports from Japan (+ 18%), Sweden (+ 16%), Denmark (+ 15%), France (+ 12%, excluding aircraft) and Austria (+ 10%). German import demand continued to give considerable impetus to the economies of the partner countries. Germany also remained a ready market for the developing countries; purchases from Third World countries (excluding oil exporters) expanded by 18%. However, supplies from the centrally planned economies, in terms of value, were still 4% below the level of a year ago, mainly because of fewer oil imports from the Soviet Union.

#### Services and transfer payments

In the services account the downward trend of the deficits, which has been evident for over two years now, did not continue in the first few months of 1985. Between January and April 1985 the seasonally adjusted deficit, at DM 2.2 billion, was distinctly larger than in the previous four-month period (DM 1.7 billion). It even rose perceptibly against the corresponding period of the preceding year. As is customary, there was a distinct growth in turnover in this sector, which at close on DM 90 billion corresponded to a good 25% of foreign trade. Expenditure and income went up by 7% and 6%, respectively, in this period.

The renewed rise in the deficit on services account was mainly due to the fact that the foreign travel account ran a deficit which, at DM 6.6 billion, was appreciably larger than it had been a year before (DM 6.0 billion). The expenditure of Germans travelling abroad again rose considerably in the first few months of 1985 (by  $12^{1/2}$ %) to DM 11.2 billion), after German tourists and businessmen had cut down appreciably on their spending in the years since 1981. The figures for the first few months of 1985 and the information available from the tourist industry indicate that, for the first time in four years, the deficit on travel account will probably rise considerably in 1985. However, Germany's income from foreign travel, at 17%, went up even more sharply. This was mainly attributable to the fact that an increasing number of tourists from the United States visited Germany, because of the rise in the dollar rate, and spent more Deutsche Mark per head, although, in terms of absolute amounts, this was not sufficient to offset the growth of expenditure, since, in sum, expenditure was two and a half times the level of receipts.

Another reason for the rise in the deficits on services account was the fact that net payments of investment income between Germany and the rest of the world were virtually in balance in the first four months of 1985, after Germany had shown a surplus of DM 0.7 billion in this sector a year earlier. The reasons for the decrease in the surplus are not really to be seen on the receipts side, since investment income from abroad went up by DM 0.6 billion, not least as a result of the strong U.S. dollar, which increased the Deutsche Mark equivalent of interest income received from capital investments in the United States. The investment income paid to foreign countries rose distinctly (by DM 1.1 billion); one of the reasons for this may have been that nonresidents bought a considerable amount of German securities and official borrowers' notes during 1984, so that larger interest payments fell due.

On the other hand, the services account benefited from the appreciable rise in receipts from foreign troops stationed in Germany. This was mainly because of the high dollar rate, which enabled American troops and their agencies to buy more German goods and services even when there was only a slight change in dollar expenditure.

Transfer payments too, at DM 9.8 billion, showed a slightly larger deficit between January and April 1985 than a year earlier (DM 9.1 billion). Firstly, net payments to the European Communities, at DM 2.1 billion, were slightly higher than between January and April 1984, mainly because of deferred payments of customs duties due to the EEC. (In January, a particularly large amount was transferred to the EEC, which presumably included some payments for 1984.) Secondly, pensions and maintenance payments to foreign countries rose marginally (from DM 2.5 billion to DM 2.9 billion). Nevertheless, these payments were noticeably down on the level of the previous four months (DM 3.9 billion); this was due for the most part to the fact that the special measures to promote the willingness of foreigners to return to their home countries were discontinued. As part of this programme, foreigners working in Germany who have returned home were

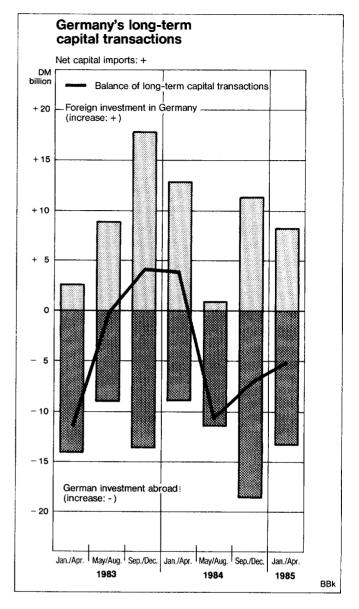
refunded their pension insurance contributions and granted in addition a "return bonus" by the government. The home remittances of foreigners working in Germany, at DM 2.2 billion, were just as large in the first four months of 1985 as they were a year earlier.

#### Long-term capital transactions

The sizeable capital exports from Germany in its long-term capital transactions with other countries continued in the first four months of 1985, even though, at DM 13.5 billion, they were not quite as large as in the preceding four months (DM 18.5 billion). The individual sectors of long-term capital exports did not show a uniform trend: while fewer funds were exported through transactions which were not directly dependent on interest and exchange rate movements, the securities transactions of residents, at DM 7.5 billion, led to slightly larger outflows of funds than was the case between September and December (DM 6 billion). At the same time, German investors bought DM 5.4 billion worth of foreign currency bonds of non-resident issuers in the first four months of 1985 alone; this amount corresponded to almost a fifth of all the funds raised on the German bond market. However, interest in high-yielding foreign securities waned noticeably when the dollar rate reached new record "highs" in February (once again, given the high dollar rate, potential investors were clearly more concerned about the exchange rate risk involved in foreign currency investments). However, after a correction of the dollar rate, which had been pushed up to an excessively high level by speculation, purchases of foreign currency bonds - mainly dollar-denominated securities - were again quite considerable in March and April, averaging DM 1.75 billion. The expectation that interest rates on the international bond markets would fall, coupled with the hope of exchange rate gains, may have played an essential part in this.

The outflow of capital in security purchases by residents was also temporarily due to the trend of *foreign Deutsche Mark bonds*. At first, foreign buyers showed hardly any interest in the many new issues which came on to the market at the beginning of 1985, as they curbed their spending due to uncertainty over the prospective trend of interest rates and, in addition, if they purchased any fixed-interest-bearing Deutsche Mark assets at all, they preferred German bonds, which were no longer subject to

1 The fact that the German subsidiaries of foreign banks were permitted to be lead managers for foreign Deutsche Mark bonds and at the same time the fact that the scheduling arrangements of the subcommittee of the Central Capital Market Committee for foreign Deutsche Mark bonds lapsed did not affect the market trend until May 1985; these factors have thus had no impact as yet on the figures presented in this article. However, a general increase in activity on



coupon tax, to foreign Deutsche Mark bonds. As a result, residual stocks of foreign Deutsche Mark bonds which could not be placed accumulated at the German syndicate banks and so amounted to exports of capital; hence the holdings of foreign Deutsche Mark bonds in Germany rose by a total of DM 2.8 billion in January and February. However, an issuing freeze, which lasted from February 13 to March 5, and particularly the generally improved climate on the international bond markets, immediately brought an improvement in the tone of this market, so that in March and April foreign Deutsche Mark bonds, as before, were bought, particularly by non-residents.<sup>1</sup>

At DM 3 billion, the amount of long-term funds exported in private and public *loans to foreign countries* in the first four months of 1985 was less than

the foreign Deutsche Mark bond market is to be expected, especially since in the Deutsche Mark sector it is now possible to offer bonds in forms which were not hitherto available (see also p. 16).

half the figure for the previous four months (DM 7.5 billion). The domestic banks, in particular, curbed their new lending to foreign countries; their longterm external assets went up by only DM 1.6 billion<sup>2</sup> between the beginning of January and the end of April, while in the preceding period they had increased by DM 4.9 billion (although this owed something to sizeable export credits to the USSR). The decline in these exports of capital was probably also due to the fact that, in view of the extremely low rating of the Deutsche Mark, foreign debtors were less interested in raising long-term fixed-rate Deutsche Mark loans (of the type mainly extended by the domestic banks). Leaving aside such fluctuations in foreign demand for Deutsche Mark Ioans, German banks are at present pursuing a very cautious lending policy with highly-indebted countries and regions. At the same time, creditworthy countries prefer to meet their external financial needs through the securities markets so that international financial flows are decreasingly reflected in the banks' balance sheets. The direct investments by German enterprises (and banks) in foreign subsidiaries or plants, which are largely determined by long-term corporate strategies, at about DM 2.5 billion, returned to a normal level in the months under review, after major transactions in the insurance business in the previous period had led to an increase (of DM 4.75 billion) in outflows of capital.3

In spite of the at times unfavourable interest and exchange rate trend, long-term capital imports into Germany in the first four months of 1985 totalling close on DM 8.5 billion were fairly substantial, though they were distinctly below the level of the previous four months (DM 11.5 billion) or the comparable period of the preceding year (DM 13 billion). In overall capital imports, the tendency for foreign funds to be shifted, which has been evident since the end of 1984, intensified: as non-residents have found domestic bonds considerably more attractive since the abolition of coupon tax, they now prefer investments in these securities, while their holdings of official borrowers' notes, which were previously free of coupon tax but are less fungible, have diminished on balance owing to returns and redemptions. The official borrowers, particularly the Federal Government, adapted themselves to this change in investment behaviour by raising more money through security issues and reducing slightly their outstanding liabilities from borrowers' notes. Consequently, in the first four months of 1985, there were net outflows of DM 2.7 billion from transactions in official

# Long-term capital transactions of the Federal Republic of Germany

DM billion; net capital exports: --

Dia billion, net capital exports. —	1		
	1984	1985	Compare: 1984
Item	Sep./Dec.	Jan./April	Jan./April
German investment abroad (increase: —)	18.6	- 13.3	- 8.9
Direct investment abroad	- 4.7	- 2.6	- 1.9
Shares and other participations	- 4.5	- 1.8	1.9
Advances and loans	- 0.2	- 0.7	+ 0.0
Foreign securities 1	- 5.9	- 7.4	- 3.1
Shares and investment fund units	+ 1.2	+ 0.8	1.5
Deutsche Mark bonds	- 1.9	_ 2. <del>7</del>	+ 0.6
Foreign currency bonds	- 5.1	- 5.4	- 2.2
Advances and loans to non-residents 2	- 7.4	- 2.9	- 2.7
Banks	- 4.9	- 1.6	- 1.2
Enterprises and individuals	- 0.8	- 0.1	- 0.4
Official	- 1.7	- 1.1	- 1.1
Other investment abroad	- 0.6	- 0.4	- 1.2
Foreign investment in Germany (increase: +)	+11.4	+ 8.3	+12.9
Direct investment in Germany	+ 1.2	+ 1.6	+ 1.3
Shares and other participations	+ 1.1	+ 0.8	
Advances and loans	+ 0.0	+ 0.8	1
Domestic securities 1	+ 9.6	+ 9.9	+ 7.0
Shares and investment fund units	+ 1.1	+ 3.7	
Bonds	+ 8.5	+ 6.2	
Domestic official borrowers notes	+ 0.2	+ 6.2 - 2.7	+ 4.6
Advances and loans to	7 0.2	- 2.1	T 4.0
residents 2	+ 0.7	- 0.1	- 0.3
Banks	+ 1.8	- 0.0	+ 0.0
Enterprises and individuals	- 1.1	- 0.1	- 0.3
Other investment abroad	- 0.3	- 0.4	+ 0.3
Balance of long-term capital transactions	- 7.1	- 5.0	+ 4.0

<sup>1</sup> Excluding direct investment. – 2 Excluding direct investment loans.
Discrepancies in the totals are due to rounding.

borrowers' notes and, at the same time, non-residents bought DM 6.2 billion worth of German bonds. However, if the investments in domestic bonds and official borrowers' notes are taken together, which is reasonable in view of the substitute relationships existing between the two investment instruments, foreign demand has in fact declined: whereas between September and December 1984, i.e. just at the time coupon tax was abolished, there had been inflows of DM 8.7 billion, only DM 3.5 billion (net) was imported through bonds and borrowers' notes between January and April 1985.4 At the same time non-residents were increasingly interested in the bullish German share market; the low valuation of the Deutsche Mark and the healthy profitability of German enterprises offered interna-

<sup>2</sup> Transaction-induced increase after adjustment for write-offs and changes caused by the exchange rate.

<sup>3</sup> The figures for direct investment are provisional, since the reinvested profits of foreign branches will be recorded later. This may alter the figures considerably.

<sup>4</sup> If the net placement of foreign Deutsche Mark bonds abroad (which does not, of course, lead to capital imports into Germany) is taken into account, the overall demand of non-residents for fixed-interest-bearing Deutsche Mark securities declined from DM 11.6 billion to DM 4.8 billion.

tional investors attractive long-term investment opportunities. Thus net purchases of German shares by non-residents during the first four months of 1985 reached a record level of DM 3.7 billion; this was probably as much as in the whole of 1984. The sale of shares abroad was even higher than the total volume of shares issued in Germany. Between January and April a good DM 1 billion was imported through other investments by non-residents in Germany — loans and advances to banks and enterprises, direct investments and other investments; in this sector there were no significant changes from the last four months of 1984, when DM 1.5 billion was imported.

#### **Short-term capital transactions**

Outflows of funds also continued in short-term capital transactions at the beginning of 1985, though they had been a dominant feature even before the turn of the year. While the seasonal weakening of the current account at the turn of the year is usually accompanied by an increase in short-term capital transactions, the level of outflows of short-term funds, at DM 15 billion (including the balancing item of the balance of payments), was almost as high in the first four months of 1985 as it had been between September and December (DM 16 billion). However, the exports of funds were concentrated in February and March, when the Deutsche Mark tended to be weak, particularly vis-à-vis the U.S. dollar. At that time, non-residents reduced their short-term positions in the relatively low-yielding Deutsche Mark or incurred short-term Deutsche Mark liabilities. To ease the associated speculative pressure on the external value of the Deutsche Mark, the Bundesbank intervened in the market in these months with substantial dollar sales. After the exchange rate of the Deutsche Mark had strengthened during March, outflows of short-term funds gradually declined. In April the short-term capital account was in balance.

The outflows of foreign currency from the Bundesbank at the end of February/beginning of March were accompanied mainly by exports of short-term funds from banks, as is often the case in such situations. Consequently, the net monetary reserves in February/March (calculated at transaction rates) fell by DM 10 billion, and at the same time the banks exported DM 7 billion (net), mainly because non-residents reduced their Deutsche Mark deposits with banks by close on DM 3 billion and took up additional Deutsche Mark loans totalling DM 3.7 bil-

## Short-term capital transactions of the Federal Republic of Germany

DM billion; net capital exports: -

1	1	1	l :
	1984	1985	Compare: 1984
Item	Sep./Dec.	Jan./April	Jan./April
Banks	- 6.7	- 4.1	+ 4.3
Assets	-23.3	+ 3.8	+ 7.7
Liabilities	+16.6	- 7.9	- 3.4
Enterprises and individuals	- 11.6	- 7.6	- 4.3
Financial credits	- 7.6	- 6.4	- 2.9
Assets	- 2.0	- 7.5	- 6.5
Liabilities	- 5.6	+ 1.1	+ 3.6
Trade credits 1	- 4.0	- 1.2	- 1.4
Assets	- 6.7	- 3.6	4.4
Liabilities	+ 2.7	+ 2.4	+ 3.1
Official	- 0.5	- 1.1	- 0.4
Assets	+ 0.1	- 0.0	0.0
Liabilities	- 0.6	- 1.1	- 0.4
Balance on short-term capital account	-18.8	- 12.9	- 0.4
Memorandum items			
Balancing item of the balance of payments	+ 2.8	- 2.0	+ 3.2
Short-term capital transactions including the balancing item of			
the balance of payments	<b>— 16.0</b>	- 14.9	+ 2.8

<sup>1</sup> Excluding the trade credits for April 1985, which are temporarily included in the balancing item of the balance of payments. Discrepancies in the totals are due to rounding.

lion. In April, when the Deutsche Mark again gained ground, these capital movements reversed and the banks then imported DM 2.3 billion in short-term funds. All in all, the banks exported a good DM 4 billion during the first four months of the year.

The fluctuations on the foreign exchange market did not directly affect the exports of funds of enterprises, which were steadier, but, on the whole, even more substantial than the outflows of funds from banks. Between January and April the amounts exported (DM 6.5 billion), mainly in the form of financial credits, were almost as large as in the previous four months (DM 7.5 billion). In contrast to earlier years, enterprises did not resort again to the Euro-DM credits repaid to foreign banks, primarily foreign branches of German banks, at year's end (roughly DM 5 billion), but stepped up considerably their short-term Deutsche Mark deposits with foreign banks (+ DM 6.2 billion) from the beginning of the year onwards. There were also net outflows of funds from enterprises because of the financial ties between them and foreign non-banks. In sum, the sustained exports of funds resulting from financial credits probably reflect not least the favourable liquidity position of enterprises in Germany. In the

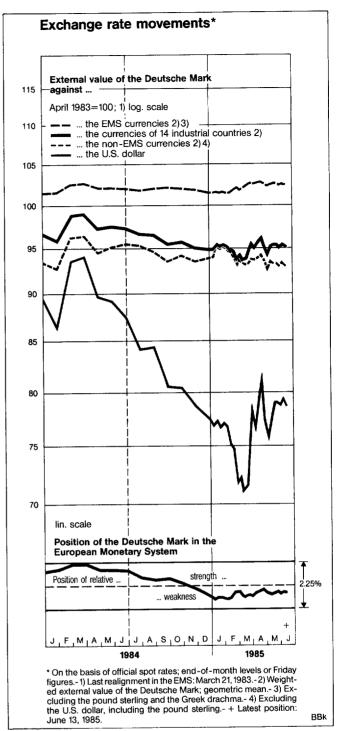
field of trade credits, which, however, are recorded only until March, outflows of funds also continued, since in the wake of the strong growth in exports there was a more substantial rise in export receivables, at DM 3.6 billion, than in liabilities arising from imports and advance payments (DM 2.4 billion).

#### **Exchange rate and reserve movements**

The foreign exchange market was characterised by exceptionally sharp fluctuations in exchange rates in the first few months of 1985. Obviously, the market was hardly in a position to form adequately stable exchange rate expectations, not least because of variable news items on the economic and interest rate outlook in the United States. As a result, the expectation that interest rates in the United States would remain high gained more concrete shape in February and caused the U.S. dollar to soar throughout the world. It peaked at DM 3.47 visà-vis the Deutsche Mark; this corresponded to a depreciation of a good 9% in the Deutsche Mark compared with the end-of-year rate of DM 3.15. The subsequent sizeable dollar sales by the Bundesbank - and other central banks - probably helped to correct the excessively high dollar rate again and to steady initially the exchange rate trend. When, moreover, interest rates reversed in the wake of relatively pessimistic forecasts about economic growth in the United States, the dollar rate dipped temporarily to a mere DM 2.98 in the middle of April. Despite the fact that the U.S. central bank reduced the discount rate in May, this level could not be wholly sustained (the U.S. dollar has recently been quoted again at DM 3.07). Nevertheless, the speculative exaggerations in the dollar rate trend seem to have been neutralised, at any rate for the time being, especially owing to the growing awareness of the problems of an excessively high dollar rate in the United States.5

At times the Deutsche Mark rate also fluctuated sharply vis-à-vis major third currencies. Hence when this Report went to press, the Deutsche Mark was being quoted against the pound sterling at  $6^{1/2}$ % below its level at the beginning of the year. On the other hand, in comparison with the Japanese yen  $(+\ 1^{1/2}$ %) and the Swiss franc  $(+\ 2^{0}$ %) the Deutsche Mark on balance strengthened slightly in the same period. In the European Monetary System (EMS) the exchange rate trend was, however, extremely steady. Large swings in the exchange rate of

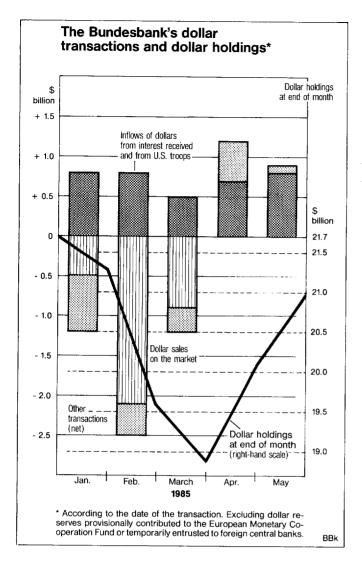
5 Even in a very short period of time, e.g. in the course of one business day, exchange rate fluctuations have sometimes been unprecedented of late, so that it was of interest to have statistics on the exchange rate movement on individual business days. Con-



the U.S. dollar had only a slight effect on the position of the Deutsche Mark, which has recently been quoted against the average of the EMS currencies at nearly 1% above its level at the beginning of the year. On the whole, i.e. vis-à-vis the currencies of 14 industrial countries, it went up by roughly ½% on a weighted average.

The net external assets of the Bundesbank, valued at balance sheet rates, declined by close on DM 7.5

sequently, the Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 5, The currencies of the world, beginning with the May 1985 edition, also contain a table showing the exchange rate trend of the U.S. dollar in the course of the day.



at book value, were only DM 0.7 billion below their level at the beginning of the year. In the final analysis the interventions on the foreign exchange market were thus financed not from the holdings, but, as it were, by "drawing in advance" on regular inflows of dollar receipts. In view of the exchange rate trend, it would probably not have been appropriate to have used these "autonomous" dollar inflows to the Bundesbank to stock up reserves and thus to buttress the dollar still further.

billion in the first four months of the year. This was mainly due to the dollar sales at the end of February/ beginning of March which were mentioned above. As a result, the Bundesbank's dollar assets at the end of April were DM 2.7 billion lower than at the beginning of the year; at the same time the Bundesbank's external liabilities rose by DM 1.8 billion, since a foreign monetary authority purchased Deutsche Mark against dollars and invested them with the Bundesbank. Lastly, the Bundesbank's claims on the European Monetary Cooperation Fund (EMCF) fell by DM 2.5 billion, primarily because an EMS central bank purchased ECU claims against Deutsche Mark from the Bundesbank.

Since the beginning of May, the net external assets have again gone up by close on DM 1.5 billion; however, this is largely attributable to interest income from external assets and the exchange of dollars by foreign troops stationed in Germany. As a result, when this Report went to press the dollar holdings,

since the end of 1979. To eliminate distortions in recording the external assets, which can occur when transaction values deviate from balance sheet values, the foreign currency positions of the Bundesbank have been shown at fixed balance sheet rates since the beginning of 1982; the discrepancies resulting from differences in the exchange rate are shown in the "balancing item to the external position of the Bundesbank".

<sup>6</sup> The outflow of reserves amounted to about DM 10.5 billion, calculated at transaction rates. The discrepancy of DM 3.25 billion between the changes in the net external position according to transaction and balance sheet rates is due to the fact that the current dollar transactions, and particularly the interventions, were effected at rates appreciably higher than the balance sheet rate of approximately DM 1.73 at which the dollar holdings have been shown in the accounts

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16.	Treasury bills and Treasury discount paper		13.	Receipts, expenditure and assets of the wage	^7 t
	held by banks	38 *		and salary earners' pension insurance funds	67*
17.	Bonds of domestic public authorities and		14.	Receipts, expenditure and assets of the	
	their special funds held by banks	38 *		Federal Labour Office	67 *
18.	Security holdings	39 *			
	Lending to domestic enterprises and		<b>V/III</b>	General economic conditions	
	individuals, by borrower	40 *	VIII.	General economic conditions	60 ×
20.	Savings deposits	42 *	1.	Origin, distribution and use of national product	69 *
21	Building and loan associations	43 *			69 *
	Balance sheet total, lending and deposits			Labour market	69
۷۷.	of credit cooperatives	44 *	4.	Index of orders received by the manufacturing	
00		44 *		sector	70 *
	Debits to giro accounts of non-banks	44	5.	Orders received by construction and	
24.	Number of monthly reporting banks	44*		housing finance	71 *
	and their classification by size	44 *	6.	Retail turnover	71 *
25.	Number of banks and their branches	45 *	7.	Prices	72*
			8.	Households' income	73 *
W	Minimum reserves		9	Pay rates and actual earnings	73*
	Reserve ratios	46*	٠.	y and an	
١.	Personal maintenance				
۷.	Reserve maintenance	41		Foreign trade and payments	
			1.	Major items of the balance of payments	74 *
V	Interest rates			Foreign trade (special trade), by country and	
	Discount and lombard rates of the			group of countries	75*
٠.	Bundesbank and special interest rate		3	External services	76 *
	charged for failing to meet the minimum			External transfer payments	76 *
		49*		External capital transactions	77 *
_	reserve requirements	43	5. 6	External position of the Bundesbank	78*
2.	Rates of the Bundesbank for short-term	4O *	0. 7	External assets and liabilities of domestic	, 0
	money market operations	49 *	7.		79*
3.	Security-based open market transactions		_	banks	13
	under repurchase agreements by the Bundes-		8.	External assets and liabilities of domestic	79*
	bank	50 *	_	enterprises	19
	Rates for sales of money market paper	51 *	9.	Average official foreign exchange quotations	00 +
	Rates for prime bankers' acceptances	51 *		on the Frankfurt Exchange	80 *
6.	Money market rates in Frankfurt am Main	51 *		External value of the Deutsche Mark	81 *
7.	Lending and deposit rates	52 *	11.	External value of foreign currencies	82 *

### 1. The money stock and its counterparts\*

	I. Lending	to domestic	non-banks	3									
			Banks					II. Net exte	rnal assets :	2		III. Monetai	ry capital
				Enterprises and individ		Public authorities	s .			Banks			Time deposits and funds
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	borrowed for 4 years and over
1978	+ 125,365	+ 2,776	+ 122,589	+ 87,860	<b>— 237</b>	+ 34,729		+ 7,086	+ 19,769	-12,683	— 1,884	+ 54,802	+ 17,01
1979 1980 1981 1982 1983 1984	+ 138,953 + 126,317 + 132,044 + 104,439 + 113,186 r + 107,916	- 1,952 + 3,885 + 2,122 - 1,677 + 1,894	+ 140,905 + 122,432 + 129,922 + 106,116 + 111,292 r + 109,850	+ 112.375 + 100.783 + 82,414 + 66,158 + 92,015 r+ 90,795	- 625 + 936 - 716 + 1,421 + 1,137 + 2,036	+ 28,530 + 21,649 + 47,508 + 39,958 + 19,277 + 19,055	- 1,414 - 2,179 - 1,277 + 11,271 + 10,124	-21,836 -10,581 +11,874 + 4,478 + 1,205 r+ 818	- 4,853 -27,928 - 3,217 + 3,069 - 4,072 - 3,156	-16,983 +17,347 +15,091 + 1,409 + 5,277 r+ 3,974	-12,140 + 7,349 + 3,481 + 10,226 + 8,075 + 3,060	+ 75,766 + 61,683 + 86,009 + 46,485 + 67,144 + 69,734	+ 18,67 + 14,56 + 13,76 + 7,21 + 27,23 + 26,26
1982 1st half 2nd half	+ 30,062 + 74,377	— 1,632 — 45	+ 31,694 + 74,422	+ 19,665 + 46,493	+ 2,069 — 648	+ 12,029 + 27,929	+ 2,343 + 8,928	+ 634 + 3,844	+ 695 + 2,374	61 + 1,470	+ 8,188 + 2,038	+ 22,069 + 24,416	+ 3,52 + 3,69
1983 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	— 2,310 + 3,515	— 1,311 — 2,761	— 999 + 6,276	+ 6,665 + 1,410	+ 30,455 + 36,689	+ 12,90 + 14,329
1984 1st half 2nd half	+ 27,294 r+ 80,622	— 1,907 — 27	+ 29,201 r+ 80,649	+ 32,480 r+ 58,315	+ 1,311 + 725	- 3,279 + 22,334	+ 1,639 + 9,729	+ 5,322 r — 4,504	+ 6,104 — 9,260	- 782 r+ 4,756	+ 3,553 493	+ 44,916 + 24,818	+ 12,60 + 13,66
1983 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	- 5,079 + 30,217 + 25,407 + 41,470	- 262 - 3 + 787 + 615	+ 4,241 + 3,388 + 519 + 11,129	+ 3,776 + 1,649 + 1,111 + 3,588	+ 6,735 - 9,045 - 5,029 + 8,544	+ 12,395 13,706 2,442 319	- 5,660 + 4,661 - 2,587 + 8,863	+ 3,791 + 2,874 1,249 + 2,659	+ 12,175 + 18,280 + 6,336 + 30,353	+ 5,899 + 7,013 + 6,289 + 8,043
1984 1st qtr 2nd qtr 3rd qtr 4th qtr	- 993 + 28,287 + 33,132 r+ 47,490	- 989 - 918 - 850 + 823	- 4 + 29,205 + 33,982 r+ 46,667	+ 6,203 + 26,277 + 24,930 r+ 33,385	+ 969 + 342 — 108 + 833	6,207 + 2,928 + 9,052 + 13,282	+ 980 + 659 + 4,858 + 4,871	+ 7,105 — 1,783 — 9,604 r + 5,100	+ 6,806 - 702 - 7,242 - 2,018	+ 299 - 1,081 - 2,362 r+ 7,118	- 1,078 + 4,631 + 1,101 - 1,594	+ 28,524 + 16,392 + 6,856 + 17,962	+ 6,49 + 6,116 + 4,73 + 8,936
1985 1st qtr 1982 Jan.	r+ 20,229 - 911		r+ 16,369 1,002	r+ 12,891 6,340	+ 883 + 256	r+ 3,478 + 5,338	+ 2,220	r — 625 — 4,183	12,658 2,329	r + 12,033 1,854	r+ 6,344 + 881	+ 33,796 + 3,620	+ 9,314 - 449
Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	+ 2,678 + 6,884 + 3,219 + 3,399 + 14,793 + 8,994 + 4,211 + 12,463 + 13,271 + 7,314 + 28,124 - 8,537	+ 1,711 - 1,558 - 3,799 + 133 + 1,790 + 1,050 - 1,712 + 129 + 183 + 1,535 - 1,230	- 1,002 + 967 + 8,442 + 7,018 + 3,266 + 13,003 + 7,944 + 5,923 + 12,334 + 13,088 + 5,779 + 29,354 - 11,051	+ 1,590 + 3,846 + 1,295 + 4,568 + 14,706 + 4,205 + 3,786 + 9,744 + 6,706 + 301 + 21,751 - 12,577	+ 250 + 169 - 241 - 33 + 744 + 1,174 - 309 + 160 + 529 + 442 - 598 - 728	+ 5,3336 - 623 + 4,596 + 5,723 - 1,302 - 1,703 + 2,137 + 2,590 + 6,382 + 5,478 + 7,603 + 1,526	+ 99 + 2,048 + 1,542 + 785 - 1,496 + 1,355 + 2,388 + 573 + 2,439 + 820 + 1,353	+ 2,144 + 1,808 + 1,511 + 681 - 1,327 - 2,002 - 692 + 477 + 2,481 + 5,181 - 1,601	- 2,329 + 352 + 1,542 - 245 + 1,127 + 248 - 229 - 280 + 80 + 1,055 + 315 + 1,433 + 1,839	+ 1,792 + 266 + 1,756 - 446 - 1,575 - 1,773 - 412 + 397 + 1,426 + 4,866 - 3,034	+ 1,281 + 3,315 + 1,016 + 1,096 + 599 - 664 + 1,010 - 453 + 493 + 2,350 - 698	+ 4,163 + 6,209 + 813 + 5,782 + 1,482 - 3,943 + 2,855 + 1,451 + 4,223 + 4,463 + 15,367	+ 74! + 70! + 74! + 1,44! + 32! 8 — 3,26! + 1,34! + 22! + 1,17( + 1,41! + 2,80!
Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	+ 3,378 + 9,504 + 1,544 + 12,670 + 16,360 + 4,848 + 9,282 + 11,584 + 10,876 + 14,466 + 27,211	- 250 + 2,919 - 4,720 + 5,850 - 4,161 + 1,441 + 1,928 - 3,581 - 32 + 3,611 - 3,625	+ 3,628 + 6,585 + 6,264	+ 2,364 + 5,134 + 4,597 + 6,985 + 18,635 + 2,849 + 7,502 + 15,056 + 6,475 + 8,193 + 26,802	- 329 + 205 - 1 - 104 + 102 - 267 + 386 + 668 + 170 + 157 + 288	+ 1,264 + 1,451 + 1,667 - 165 + 1,886 + 558 - 148 + 109 + 4,433 + 2,662 + 4,034	+ 1,759 + 1,294 + 236	+ 2,065 + 1,676 + 2,994 - 7,364 - 1,739 + 58 - 3,150 - 2,537 + 658 + 4,004 + 3,728 + 812	+ 1,639 + 5,024 + 5,532 	+ 226 - 3,348 - 2,538 + 3,806 - 167 + 1,022 - 3,802 + 633 + 582 + 1,513 + 3,914 + 3,436	+ 318 + 1,500 + 1,973 + 1,862 - 121 + 1,133 + 58 - 598 - 709 - 1,006 + 937 + 2,728	+ 1,298 + 4,798 + 6,079 + 5,928 + 7,282 + 5,070 — 1,914 + 3,209 + 5,041 + 6,993 + 8,296 + 15,064	+ 94( + 2,67' + 2,27' + 2,59' + 3,00( + 1,41( + 2,68' + 1,63( + 1,96( + 2,42' + 2,42( + 3,15'
1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	- 12,080 + 4,555 + 6,532 + 6,100 + 8,631 + 13,556 + 7,478 + 9,566 + 16,088 + 7,775 + 18,738 [+ 20,977	+ 1,305 - 911 - 1,383 - 61 + 312 - 1,169 + 2,331 + 322 - 3,503 - 277 + 5,671 - 4,571	13,385 + 5,466 + 7,915 + 6,161 + 8,319 + 14,725 + 5,147 + 9,244 + 19,591 + 8,052 + 13,067 r+ 25,548	- 10,140 + 7,337 + 9,006 + 3,163 + 8,977 + 14,137 + 3,625 + 6,461 + 14,844 + 4,632 + 6,857 r+ 21,896	+ 197 + 381 + 391 - 185 + 596 - 69 - 144 + 360 + 61 - 72 + 844	- 3,245 - 1,871 - 1,091 + 2,998 - 658 + 1,522 + 2,783 + 4,747 + 3,420 + 6,210 + 3,652	526 + 196 + 1,310 + 615 + 133 89 + 895 + 1,916 + 2,047 + 1,626 + 1,923 + 1,322	+ 217 + 5,653 + 1,236 - 351 - 1,236 - 4,879 + 1,022 - 5,747 + 1,523 + 3,594	- 175 + 4,107 + 2,874 + 3,723 - 3,358 - 1,067 - 1,388 + 195 - 6,049 - 827 - 213 - 978	+ 392 + 1,546 - 1,639 - 3,919 + 3,007 - 169 - 3,491 + 827 + 302 + 2,350 + 3,807 r+ 961	243 1,272 + 437 + 1,653 + 698 + 2,280 356 150 + 1,607 1,484 + 450 560	+ 11,817 + 10,072 + 6,635 + 5,475 + 7,720 + 3,197 268 + 5,354 + 1,770 + 4,801 + 3,100 + 10,061	+ 2,26: + 2,66: + 1,56: + 2,42: + 2,64: + 1,04: + 1,96: + 61: + 3,89: + 1,98: + 1,98:
1985 Jan. Feb. March April <b>p</b>	r— 2,765 r+ 11,043 r+ 11,951 + 1,636	<b>— 1,020</b>	r— 7,156 r+ 12,063 r+ 11,462 + 2,129	r+ 8,661	+ 879 + 190 — 186 — 297	+ 78 + 3,402 r — 2 + 1,528	+ 970 + 2,229 - 979 + 681	r — 1,664 r + 5,800 — 4,761 + 1,604	<ul> <li>2,484</li> <li>2,335</li> <li>7,839</li> <li>2,029</li> </ul>	r+ 820 r+ 8,135 + 3,078 425	r+ 1,590 r+ 2,495 + 2,259 + 1,468	+ 12,127 + 10,035 + 11,634 + 2,403	+ 3,655 + 3,34 + 2,315 + 2,536

<sup>\*</sup> 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 security 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 : (I plus II le:		/ less V)					
ormation w	ith banks fro	om domestic	sources 3				Money stoo						· 
				IV. Central				Money sto	ck M1		Domestic non-banks'	Domestic non-	
Savings deposits at agreed notice	Bank savings bonds	Bearer bonds out- standing (net) 4	Capital and reserves 5	bank deposits of domestic public	V. Other factors 6	Total	Total	Total	Currency in circula- tion 7	Domestic non- banks' sight deposits	time deposits and funds borrowed for less than4years	banks' savings deposits at statutory notice	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	1978
+ 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	+ 14,038	+ 53,622	+ 6,680	- 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
+ 4,292 — 1,987	+ 11,916 + 13,015	+ 14,089 + 22,631	+ 8,972 + 6,249	+ 902	+ 999	+ 45,346 + 41,273	+ 13,144 + 26,938	+ 22,728 + 18,420	+ 7,787 + 3,376	+ 14,941 + 15,044	- 9,584 + 8,518	+ 32,202 + 14,335	1983 1984
+ 5,999 - 4,232	+ 16,327 + 6,224	+ 13,194	+ 7,946 + 6,381	- 1,178 + 1,386	r — 1,095 + 7,555	— 314	- 4,810	- 4,585	_ 327	— 4,258	_ 225	+ 4,496	1982 1st half
+ 8,524	+ 5,692	+ 3,915	+ 2,591	— <sup>895</sup>	— 388	+ 55,088	+ 28,828	+ 22,325	+ 4,774	+ 17,551	+ 6,503	+ 26,260 + 12,085	2nd half 1983 1st half
- 4,735 + 2,748	+ 4,738 + 8,277	+ 12,930 + 9,701	+ 4,615 + 1,634	+ 1,436 - 534	+ 5,805 4,806	- 5,087 + 50,433	17,172 + 30,316	+ 4,814 + 17,914	+ 2,822 + 4,965	+ 1,992 + 12,949	-21,986 +12,402	+ 20,117	2nd half
- 2,787 + 8,786	+ 9,335 + 6,992	+ 19,644 — 6,450	+ 6,123 + 1,823	+ 2,567 — 3,745	+ 2,390 r — 3,485	—17,257 +58,530	13,621 + 40,559	—12,997 +31,417	+ 884 + 2,492	-13,881 +28,925	- 624 + 9,142		1984 1st half 2nd half
- 6,970 + 2,235 - 8,303	+ 3,596 + 1,142 + 3,830	+ 7,611 + 5,319 + 3,735 + 5,966	+ 2,043 + 2,572 + 788 + 846	+ 422 + 1,014 + 956 — 1,490	+ 10,489 4,684 + 7,196 12,002	12,006 + 6,919 + 6,197 + 44,236	-24,167 + 6,995 + 2,311 + 28,005	9,644 + 14,458 3,906 + 21,820	+ 2,153 + 669 + 2,589 + 2,376	—11,797 +13,789 — 6,495 +19,444	+ 6,217	- 76 + 3,886	1983 1st qtr 2nd qtr 3rd qtr 4th qtr
+ 11,051 4,529	+ 4,447 + 7,804	+ 16,032	+ 2,726	+ 1,948	+ 5,194	-29,554	29,635	-23,253	1,805	21,448	<b>— 6,382</b>	+ 81	1984 1st qtr 2nd 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	+ 54	+ 7,567	+ 9,387	405	3rd qtr
+ 12,387	+ 3,656	<b>— 7,899</b>	+ 882		r —10,196	+ 50,911	+ 32,535	+ 32,780	l .	1			4th qtr 1985 1st qtr
<ul><li>— 1,351</li><li>— 6,183</li></ul>	+ 2,446 + 1,360	+ 20,506	+ 2,881	+ 2,050 + 1,045	r + 10,000 + 1,381	26,242 11,140	—30,909 —15,138	29,012 16,574	1	]	1		•
+ 349	+ 1,149	+ 1,746	1	- 320	- 2,303 + 7,847	+ 3,282 — 6,100	+ 2,304 5,284	+ 697 — 1,798	- 90 + 43				Feb. March
+ 699	+ 1,162	- 4,984	+ 3,188	+ 6,341	7,082	+ 4,658	+ 4,710	+ 1,888	+ 2,097				April May
+ 452 + 222		+ 2,174	+ 957 + 768	- 5,688 - 728	- 5,644 + 13,356	+ 9,630 - 644	+ 9,149 551	+ 7,644 + 3,558	— 120	+ 3,678	4,109 —	93	June
- 4,807 + 199					+ 6,403 - 2,754	+ 5,688 + 2,294	+ 3,577 + 2,166	1,679 2,070	- 1,949	— 121	+ 4,236	+ 128	Aug.
+ 155	+ 838	+ 65	+ 167	+ 4,027	+ 9,057	- 1,595 + 5,750	- 1,797 + 4,024	+ 1,493 + 1,526		1	1	1	1
+ 570 + 673	+ 713	+ 1,359		<b>— 5,934</b>	- 1,751	+ 15,717	+ 13,228	+ 21,472	+ 2,110	+ 19,362	— 8,244	+ 2,489	Nov.
+ 11,734		- 1,203 + 6,146	Į.			1	+ 7,630 —18,084	+ 1,583	l '		1		
- 8,154 + 614	+ 467	+ 586	+ 460	+ 181	4,461	+ 4,536 6,942	+ 1,395 - 7,478	+ 1,873	+ 217	+ 1,656			
+ 570 + 743	1	+ 1,514	+ 842	2 — 17	13,743	+ 2,012	+ 626	+ 3,237	_ 312	+ 3,549	_ 2,611	+ 1,386	
+ 886 + 606		+ 2,145 + 1,660				1 '	1			1 1 1		_ 1,266	June
9,242	+ 1,798	+ 2,295	+ 552		- 3,978 + 1,953		+ 4,040 + 1,580	+ 33 - 1,999					
+ 450 + 489	+ 1,015	+ 1,416	+ 153	+ 2,412	+ 9,221	<b>— 4,432</b>	<b>— 3,309</b>	<b>— 1,940</b>	+ 1,389	3,329	- 1,369	- 1,123	
+ 602 + 935				3 4,417	— 507	+ 14,822		+ 18,294	1 + 2,435	+ 15,859	<b>–</b> 4,324	+ 852	Nov.
+ 9,514	1	1		į.		1	1	1		1	1	9 + 2,544	1984 Jan.
- 6,912 + 1,383	3 + 2,572	+ 2,773	+ 684	1 + 399	127	' — 136	+ 1,216	- 2,459	- 64	1 — 2,395	+ 3,675	5 — 1,352	Feb.
+ 1,000 + 554	1	+ 1,048	+ 1,119	5 — 1,267	- 6,919	+ 8,615	+ 9,648	+ 6,956	3 + 70	+ 6,255	+ 2,692	2 - 1,033	April
+ 680 + 508	779	+ 2,477	+ 1,139							3 + 1,380	3 2,21	3 - 1,079	June
<b>— 5,28</b> 9	9 + 823	+ 1,690	+ 540	6 — 2,865	+ 1,136						0 + 7,37	1 — 999	Aug.
+ 844 + 844	4 + 1,532	2 — 1,384	+ 16	7 + 5,409	+ 3,590	— 428	+ 62	+ 2,29	1 — 1,139	+ 3,430	0 - 2,22	9 - 490	I -
+ 1,072 + 1,334 + 9,98	4 + 960	— 2,34°	1 + 9:	2 - 2,29	+ 2,088	19,439	+ 17,967	+ 21,33	1 + 4,80	2 + 16,52	9 — 3,36	4 + 1,47	Nov.
<b>— 3,61</b> 8	B + 71°	1 + 11,038											
+ 1,314	3 + 1,107	7 + 5,72	5 + 1,53	4 + 1,13	f r + 3,37	2 - 8,95	ı — 7,610	+ 142	2 + 1,28	2 — 1,14	0 - 7,75	2 - 1,34	1 March
+ 37				6 — 1,255 heet of ba	1								uthorities (cont

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"). —  ${\bf p}$  Provisional. —  ${\bf r}$  Revised.

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

#### (a) Assets

DM million

DIN IIIIIIIIII		Lending to	domestic nor	n-hanks								
			Bundesbank			<del>- · </del>					Banks	
									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	1,540,744 1,685,118 1,818,553 1,965,610 2,089,743 2,218,148 2,365,465	1,212,030 1,351,153 1,476,980 1,609,154 1,713,483 1,825,799 1,930,995	13,055 11,103 14,988 17,110 15,433 17,327 15,393	11,180 10,046 13,400 15,738 13,892 15,391 14,061	156 309 2,437 4,745 1,396 902 2,441	2,341 1,054 2,280 2,310 3,813 5,806 2,937	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	- - - - - -	1,875 1,057 1,588 1,372 1,541 1,936 1,332	1,198,975 1,340,050 1,461,992 1,592,044 1,698,050 1,808,472 1,915,602	1,039,511 1,140,434 1,223,248 1,289,346
1984 April May June July Aug. Sep.	2,220,942 2,236,147 2,246,265 2,256,272 2,261,184 2,292,828	1,828,476 1,836,737 1,850,293 1,857,811 1,867,377	16,277 16,589 15,420 17,751 18,073	14,453 14,775 13,648 16,014 16,411	825 1,290 440 2,917 3,714	4,945 4,802 4,525 4,414 4,014	8,683 8,683 8,683 8,683 8,683	1,824 1,814 1,772 1,737 1,662	   30	1,824 1,814 1,772 1,737 1,632	1,812,199 1,820,148 1,834,873 1,840,060 1 849,304	1,396,234 1,410,371 1,414,036 1,420,497
Oct. Nov. Dec.	2,299,422 2,321,233 2,365,465	1,883,465 1,891,240 1,909,978 1,930,995	14,570 14,293 19,964 15,393	13,052 12,852 18,376 14,061	697 793 6,532 2,441	3,672 3,376 3,161 2,937	8,683 8,683 8,683 8,683	1,518 1,441 1,588 1,332	  220 	1,518 1,441 1,368 1,332	1,868,895 1,876,947 1,890,014 1,915,602	1,435,341 1,439,973 1,446,830 1,468,766
1985 Jan. Feb. March April <b>p</b>	2,361,956 2,387,357 r 2,388,367 2,379,191	1,927,490 1,938,133 r 1,949,784 1,951,420	19,784 18,764 19,253 18,760	18,245 17,295 17,964 17,478	6,664 5,693 6,424 6,084	2,898 2,919 2,857 2,711	8,683 8,683 8,683 8,683	1,539 1,469 1,289 1,282	220 180 — —	1,319 1,289 1,289 1,282	1,907,706 1,919,369 r 1,930,531 1,932,660	1,460,792 1,469,053 1,480,217 1,480,818

#### (b) Liabilities

DM million	-												
	1	Money stor	ck M3										
			Money sto	ck M2									1
				Money sto	ck M 1					non-banks' t nd funds bo an 4 years			Central bank
<u> </u>				İ	Currency	Domestic i						Damastia.	deposits of
End of year or month	Total liabilities 1	Total	Total	Total	in circula- tion (ex- cluding banks' cash balances)	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	Domestic non- banks' savings deposits at statutory notice	domestic 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	11,529 13,351 12,078 11,841 12,565 14,300 15,962	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		1,015 767 1,258 2,160
1984 April May June	2,220,942 2,236,147 2,246,265	853,904 857,379 857,586	495,377 500,457 501,743	279,498 279,299 282,798	95,324 95,196 97,312	184,174 184,103 185,486	173,630 172,435 173,391	10,544 11,668 12,095	215,879 221,158 218,945	189,619 190,713 188,051	26,260 30,445 30,894	358,527 356,922 355,843	2,841 1,550 4,727
July Aug. Sep.	2,256,272 2,261,184 2,292,828	862,232 865,683 865,255	505,275 509,725 509,787	282,085 279,164 281,455	97,646 98,505 97,366	184,439 180,659 184,089	172,504 169,482 172,886	11,935 11,177 11,203	223,190 230,561 228,332	194,995 199,662 196,444	28,195 30,899 31,888	356,957 355,958 355,468	1,862 1,660 7,069
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	11,518 12,297 15,962	230,585 227,221 228,087	203,211 201,669 199,680	27,374 25,552 28,407	356,580 358,052 373,844	3,053 758 982
1985 Jan. Feb. March April <b>p</b>	2,361,956 2,387,357 r 2,388,367 2,379,191	894,852 898,875 889,924 892,948	516,147 519,023 511,413 515,545	286,937 285,081 285,223 284,947	97,133 97,370 98,652 98,213	189,804 187,711 186,571 186,734	179,090 176,361 176,051 176,166	10,714 11,350 10,520 10,568	229,210 233,942 226,190 230,598	201,306 203,593 196,747 201,991	27,904 30,349 29,443 28,607	378,705 379,852 378,511 377,403	1,234 1,897 3,032 1,777

<sup>\*</sup> 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 Lander 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			
nd individua	als 2		Public autho	prities							ļ	
Short-term	Medium and long-term	Securities		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	703,125 785,745 854,166 914,612 966,990 1,042,696 1,106,699	17,958 17,263 18,109 17,363 18,704 19,841 21,877	272,289 300,539 321,558 368,796 408,704 427,941 446,836	10,022 8,716 8,371 13,955 19,752 17,628 11,706	225,660 257,187 281,620 325,013 348,264 359,765 373,585	32,127 30,433 27,624 26,077 37,198 47,282 58,490	4,480 4,203 3,943 3,751 3,490 3,266 3,055	244,240 244,505 254,159 275,733 285,994 294,765 328,442	107,213 97,978 83,026 80,355 86,991 84,062 84,147	137,027 146,527 171,133 195,378 199,003 210,703 244,295	90,266	1979 1980 1981 1982 1983
316,769 318,003 328,956 325,557 323,749 335,332	1,050,233 1,057,010 1,060,263 1,067,471 1,076,064 1,078,965	20,625 21,221 21,152 21,008 20,684 21,044	424,572 423,914 424,502 426,024 428,807 433,554	14,253 13,837 13,766 13,170 11,522 11,684	358,344 357,969 358,779 360,095 362,612 365,151	48,717 48,850 48,761 49,656 51,572 53,619	3 258 3,258 3,196 3,103 3,101 3,100	295,788 297,548 297,851 297,349 298,446 303,323	92,623 90,005 89,531 88,333 88,378 84,266	203,165 207,543 208,320 209,016 210,068 219,057	101,862 98,121 101,112	1984 April May June July Aug. Sep.
332,718 333,387 340,190	1,086,150 1,092,410 1,106,699	21,105 21,033 21,877	436,974 443,184 446,836	11,630 11,142 11,706	367,000 371,775 373,585	55,245 57,168 58,490	3,099 3,099 3,055	· ·	83,793 83,376 84,147	223,402 228,598 244,295	106,028	Oct. Nov. Dec.
331,392 334,910 342,228 337,737	1,111,197	22,756 22,946 22,760 22,463	446,914 450,316 450,314 451,842	13,723 14,050 r 13,709 13,771	370,688 371,533 372,852 373,637	59,460 61,689 60,710 61,391	3,043 3,044 3,043 3,043	321,016 333,283 324,150 323,925	81,975 81,226 77,552 78,622	239,041 252,057 246,598 245,303	115,941 114,433	1985 Jan. Feb. March April <b>p</b>

Domestic r	on-banks' m	nonetary car	pital with ba	ınks				External lia	bilities 1				
	borrowed for	sits and fund or 4 years a oans on a t	nd over										
Total	Total	Enter- prises and individ- uals 2	Public authorities	Savings deposits at agreed notice		Bearer bonds out- standing (net) 11	Capital and reserves 12	Total	Bundes- bank 1, 13	Banks 14	Excess of inter- bank liabilities 15	Other liabilities	End of year or month
668,427	183,898	77,442	106,456	185,256	64,121	173,203	61,949	114,040	8,149	105,891	23,599	73,452	
745,849	202,574	91,106		188,689	78,939	208,276	67,371	139,451	6,653	132,798	22,279	78,387	
809,468	217,140	97,107	120,033	186,986	96,718	236,762	71,862	159,230	17,999	141,231	22,545	86,864	
897,269	230,939	103,569		185,086	110,756	291,946	78,542	165,187	14,574	150,613	22,049	104,305	
945,485	238,365	109,719		189,428	122,672	307,506	87,514	172,284	18,546 17,538	153,738 157,772	27,432 23,415	112,327 126,562	
1,015,858	265,601	130,207		188,951	135,717	334,956	90,633 98,579	175,310 202,151	18,866	183,285		137,032	
1,093,705	291,869	149,380	142,489	194,970	152,084	355,505		l '	i '	l '	· ·		i
1,051,591	274,515	137,122		184,976	143,896	353,730	94,474	172,188	17,978	154,210			1984 April
1,058,591	276,790	138,812		185,656	144,675		95,613	173,861	17,850		26,592		May June
1,061,170	277,832	139,827	138,005	186,164	145,092	355,326	96,756	175,758	18,113	157,645			
1,061,587		141,460		180,895	145,915	357,681	97,302	179,125	17,848	161,277 161,195		127,235 125,162	July Aug.
1,067,258		142,611		181,739	146,896	359,141	97,530 97,697	179,011 187,995	17,816 17,941	170,054	23,962		Sep.
1,069,196	1	143,228		1	148,428	357,925		1		169,844	23,226	1	Oct.
1,076,152		145,447	141,011		149,805	358,429 356,934	97,805 97,897	188,408 189,232	18,564 18,375	170,857	23,226		Nov.
1,080,098				184,989 194,970	150,765 152,084			202,151		183,285			Dec.
1,093,007	1			{ · ·	· ·	1	1	,	1	i .	,		1985 Jan.
1,105,347		151,489		191,352		366,756		196,277	18,899	177,378 182,624			Feb.
1,115,817		154,110		192,666			99,926	202,521 195,926				1 '	
1,126,314			1	193,619		1	1				1	· ·	
1,127,974	303,719	158,024	145,695	193,990	156,078	371,911	102,276	195,794	20,717	175,077	22,269	130,429	Apinip

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 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 — r Revised.

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

DM million; calculated on the basis of the daily averages of the months

DM million; calc	ulated on t	he basis of	the daily a	verages of	the month	s								
	A. Provisi	on (+) or a	bsorption (	—) of cent	ral bank ba	alances by	1				B. Liquidi	ty policy m	easures of	the
		in central (crease: —)	bank		II. Current	t transactio	ons	-				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 Lånder 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 Ilabili- ties	on foreign liabili- ties 8	Change in re- financing facilities 9 (reduc- tion: —)
1974 1975 1976 1977 1978 1979 1980 1981 1982 1983	- 5,774 - 9,480 - 7,878 - 10,914 - 14,112 - 7,752 - 6,523 - 2,709 - 7,452 - 10,064	4,455 5,297 4,094 6,644 12 8,722 5,248 4,203 +- 172 4,313 7,271	— 4,183 — 3,784 — 4,270 — 5,390 — 2,504 — 2,320 — 2,881	96,129 99,709 111,496 114,487 129,887 140,177 136,670 135,741 138,040 148,104	2,826 2,080 + 8,277 + 8,361 + 20,307 5,178 24,644 3,142 + 1,716 1,964	- 2,965 - 2,754 + 8,126 + 4,988 - 2,139 + 3,853 + 299 + 1,128 - 4,056 + 1,652	+ 72 + 1,092 - 462 + 206 - 496 - 186 + 310 + 254 + 160 - 203	- 438 + 434 - 758 + 278 + 1,059 - 114 - 728 + 165 - 1,299 + 628	- 4,353 - 2,628 - 4,425 - 4,120 - 4,450 - 4,871 - 7,876 - 7,634 - 674 + 1,047	— 39,162	+ 12,831 + 7,052 - 4,429 + 8,177 - 1,846 - 3,159 + 10,472 + 4,059 + 5,380 - 228	+ 10,416 + 5,900 - 3,909 + 7,923 - 1,288 - 2,538 + 10,030 + 3,638 + 5,153	+ 2,415 + 1,152 - 520 + 254 - 558 - 621 + 442 + 421 + 227 - 228	+ 4,542 + 666 + 6,531 + 4,379 + 5,135 + 12,082 + 5,056 + 7,708
1984 1982 1st qtr 2nd qtr 3rd qtr 4th qtr	- 7,120 + 4,112 - 2,640 - 1,720 - 7,204	- 4,559 + 4,617 - 1,818 - 1,515 - 5,597	— 2,561 — 505	155,224 131,629 134,269 135,989 138,040	- 3,938 - 2,250 + 2,298 + 105 + 1,563	+ 1,032 + 1,256 - 2,902 - 1,306 - 1,030 + 1,182	- 114 + 66 - 43 + 102 + 35	+ 102 - 1,637 + 987 - 1,287 + 638	- 2,846 + 7,679 - 2,190 - 3,317	- 5,457 - 5,457 + 6,975 - 6,020 - 7,103	- 226 - 355 + 88 + 44 - 140 + 5,388	— — — — — + 5,153	- 226 - 355 + 88 + 44 - 140 + 235	+ 647 + 1,671 + 4,463
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	_ _ _ _	+ 7 77 39 119	
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	+ 90 + 8,042
1985 1st qtr	+ 4,271	+ 4,577	- 306	150,953	— 12,183	+ 511	+ 133	+ 1,094	4,620	— 10,794	+ 146	_	+ 146	+ 213
1983 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	+ 1,880 + 812 - 1,380 - 617 - 1,253 - 2,806 + 327 + 218 + 683 - 991 - 6,120	+ 3,174 + 437 - 1,448 - 982 - 866 - 585 - 2,707 + 312 + 305 + 417 - 70 - 5,258	- 1,294 + 375 + 68 + 365 + 49 - 668 - 99 + 15 - 87 + 266 - 921 - 862	136,160 135,348 136,728 137,345 138,162 139,415 142,221 141,894 141,676 140,993 141,984 148,104	+ 1,861 + 2,774 + 9,074 - 4,882 - 6,833 - 2,016 + 32 - 2,281 - 935 + 2,299 + 751 - 1,808	+ 628 + 2,743 - 4,479 + 887 + 1,942 - 888 + 604 + 814 - 1,958 - 4,866 + 2,281 + 3,944	+ 144 - 23 - 43 - 13 + 32 - 155 + 87 - 69 + 122 + 19 - 189 - 115	- 1,007 + 986 - 656 + 458 + 183 + 67 + 328 - 966 + 429 + 307 + 160 + 339	- 760 - 875 + 1,003 + 6,636 + 790 + 378 - 1,072 - 1,496 - 910 - 500 - 1,105 - 1,042	+ 2,746 + 6,417 + 3,519 + 2,469 - 4,703 - 3,867 - 2,827 - 3,671 - 3,034 + 907 - 4,802	- 171 + 237 - 59 - 252 + 176 - 1 - 65 - 21 + 47 + 31 - 107 - 43	-	171 + 237 59 252 + 176 1 65 21 + 47 + 31 107 43	- 4,498 - 711 - 128 - 323 + 62 + 82 - 106
1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1985 Jan.	+ 3,000 + 1,786 - 538 - 493 - 569 - 1,486 - 1,650 - 378 + 213 + 868 - 906 - 6,967 + 3,115	+ 3,736 + 968 - 621 - 1,096 + 178 - 1,184 - 1,773 + 71 + 330 + 851 - 32 - 5,987 + 4,517	- 736 + 818 + 83 + 603 - 747 - 302 + 123 - 449 - 117 - 874 - 980 - 1,402	145,104 143,318 143,356 144,918 146,404 148,054 148,219 147,351 148,257 155,224	- 1,117 + 1,838 + 4,332 + 1,332 - 340 + 328 - 1,647 - 2,605 - 2,605 - 639 - 1,432 - 988	- 2,518 - 32 - 1,599 + 171 + 422 + 866 - 725 + 2,478 - 3,834 - 2,283 + 5,604 + 2,706 + 572	+ 119 - 38 - 24 + 26 - 13 - 23 + 96 - 50 + 36 - 57 - 192 + 38			- 2,434 + 2,758 + 1,695 + 4,081 - 87 - 4,360 + 1,651 - 4,456 - 6,738 + 3,045 - 6,318 + 553	297 + 301 + 34 3 98 + 13 122 + 5 + 25 219 + 48 42 143		- 297 + 301 + 34 - 98 + 13 - 122 + 5 + 25 - 219 + 48 - 42 - 143	+ 168 - 196 - 279 + 1 + 38 + 51 + 6,724 + 1,401 - 83 - 53 + 54 - 66 + 10
Feb. March April May <b>pe</b>	+ 2,179 — 1,023 + 216 — 548	+ 965 905 257 302	+ 1,214 - 118 + 473 - 246	149,930 150,953 150,737 151,285	- 3,104 - 8,091 + 873 + 1,667	+ 1 566 1,627 1,674 + 1,425	+ 66 + 29 + 204 — 148	+ 1,062 + 341 1,442 + 144	- 2,510 - 235 + 2,147 + 958	- 741 - 10,606 + 324 + 3,498	+ 255 + 34 + 25 — 17	_ _ _	+ 255 + 34 + 25 — 17	+ 204 - 1 - 6 - 86

<sup>\*</sup> 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

undesb	ank												Memoran	dum Items	3		
		t transa	ctions								ng of rema		(Average	level durin	g month)	4	
net sale			Chons			Foreign ex- change	Shifts of Federal			of surplu					Balance of short- term		
n long- erm ecuri- ies "out- ight rans- uctions"	rej ch ag me (in tra bil an	ade lis id curi-	in "N paper" with banks	Othe oper mark trans action with non- bank	er n ket s- ons	swaps and foreign ex- change trans- actions under repur- chase agree- ments	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- ities (reduc- tion: +)	Change in lombard or special lombard loans (Increase: +)	Change in "excess bal- ances" (reduc- tion: +)	Unused refin- ancing facil- ities 9	Lombard or special lombard loans	assist- ance meas- ures on the money market 10 (net claims of the Bundes- bank: +)	bank money stock DM bil-	Period
+ 364 + 7,485 6,616 66	9 + 6	1,438 252 252 —	+ 56 + 788 1,980 + 522	+ +  -	452 3,120 242 544	_ _ _	- + 4,475 - 4,475 -	+ 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
+ 3,774 1,94 + 1,34 + + 1,77 + 2,38	7 7 + 1 + 1 —		- 7,173 + 4,881 + 3,891 	11111	221 229 759 51 274		+ 111 - 111 + 161 + 1,295 - 1,456	- 1,087 + 2,403 + 37,560 + 13,012 + 14,788 + 4,680	918 11,845 1,602 + 1,074 + 3,183 4,224	- 154 + 9,706 - 1,363 + 1,289 - 3,498 + 3,336	+ 975 + 2,158 + 2,583 - 2,517 + 139 + 984	+ 97 — 19 + 382 + 154 + 176 — 96	12,726 3,020 4,383 3,094 6,592 3,256	1,759 3,917 6,500 3,983 4,122 5,106		143.3 151.2 159.6 164.6 13 174.3 13 186.2	1980
- 3,450 + 189 + 569 + 930 + 83	6 + 9 + 9 - 1 +	7,743 5,758 7,800 2,174 1,570	1111	1   +	421 117 372 404 189	- 1,563 + 465 - 465 + 1,909	- 161 + 600 - 37 + 893	+ 11,272 + 4,841 4,823 + 7,329		+ 445 1,551 165 2,227	+ 312 - 117 - 591 - 1,188 + 2,035	- 80 + 288 - 10 + 44 - 146	4,284 2,649 4,200 4,365 6,592	5,418 3,866 3,275 2,087 4,122	23,404 16,230 9,495 11,167 12,399	194.8 167.1 13 169.7 172.0 13 174.3	1984 1982 1st qtr 2nd qtr 3rd qtr 4th qtr
+ 409 + 1,382 + 656 - 63	2 +	9,034 — 5,514 10,147	_ _ _	++-	103 33 96 35	— 1,338 — 571 —	1,456   	- 6,775 - 4,570 + 6,048 + 9,977	+ 5,907 10,671 3,484 + 4,024	7,081 + 8,543 + 1,783 + 91	+ 1,057 + 2,137 + 1,655 — 3,865	+ 117 9 + 46 250	13,673 5,130 3,347 3,256	5,179 7,316 8,971 5,106	571 — 5,514 15,661	180.0 182.2 185.0 <b>13</b> 186.2	1983 1st qtr 2nd qtr 3rd qtr 4th qtr
- 404 - 944 - 1,11 - 995	2 -	1,518 4,308 1,658 15,227	111	+ + + -	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	13 188.4 13 190.7 193.3 194.8	1984 1st qtr 2nd qtr 3rd qtr 4th qtr
- 16° + 149 + 249 + 1° + 17°	5 + 8 - 2 -	12,139 522 3,771 5,785	1,439   	+     + +	690 2 217 116 119	1,232 677 + 571 2,696	- 709 - 747 	+ 11,582 - 1,745 + 499 - 5,529 - 7,150	+ 788 + 1,001 + 6,916 - 2,010	- 494 - 4,309	- 1,683 - 620 - 2,558 + 4,235 - 1,865	- 291 + 113 - 49 + 53 - 50	3,098 7,086 11,395 13,673 7,077	3,735 3,502 944 5,179 3,314	34,104 10,980 5,785 571 — 2,125	198.1 13 176.1 13 178.0 180.0 180.5	1985 1st qtr 1983 Jan. Feb. March April
+ 200 + 99 + 18 + 36	B 7 2 + 2 —	3,685 27	-	+ + +	181 95 20 205	+ 2,125  	_ _ _ _	+ 1,617 + 963 + 3,499 + 581	- 3,086 2,904 + 672 3,090	+ 1,318 + 629 + 581 + 648	+ 1,720 + 2,282 - 1,163 + 2,311	+ 48 - 7 - 90 + 131	5,759 5,130 4,549 3,901	5,034 7,316 6,153 8,464	3,685 3,658	181.7 182.2 183.5 184.2	May June July Aug.
+ 14	2 + 0 + 0 +	5,506	1   1	- - +	129 69 175 209	+ 1,434 828 606	+ 1,960 1,537 423	- 1,076 + 4,739	- 169 - 63	+ 175 + 15 - 99	+ 507 4,385 + 134 + 386	+ 5 - 46 + 20 - 224	3,347 3,172 3,157 3,256	8,971 4,586 4,720 5,106	5,514 12,144 11,184 15,661	13 186.3 13 186.2	Sep. Oct. Nov. Dec.
+ 3° 13° 31° 42° 28°	0 — 0 — 5 —	470 502 546 5,538 1,131		+	47 215 302 366 13	  + 1,287 726	+ 414 - 27 + 146 + 3	- 826 - 4,898	- 817	+ 456 + 36 178	+ 2,673 - 2,889 - 799 + 1,065 + 1,942	+ 216 + 2 - 106 - 70 + 120	3,101 2,645 2,609 2,787 2,552	7,779 4,890 4,091 5,156 7,098	15,191 15,103 14,530 10,425 8,571	187.1 187.7 13 188.4 13 189.0 13 190.4	1984 Jan. Feb. March April May
- 23 - 23 - 28 - 59	2 + 5 - 4 -		- - -	+ -++	134 13 79 244	- 561 - - -	- 536 + 516 - 516 	+ 1,230 + 5,305	+ 1,917 + 945	- 62 - 2,974 + 1,269	- 1,784 + 1,937 - 2,785 + 4,040	- 71 + 92 + 48 - 141	2,614 5,588	5,314 7,251 4,466 8,506	9,835 8,786 7,402 8,177	13 190.7 191.1 13 192.4 193.3	June July Aug. Sep.
34 29 35 8	9 +	2,969	  -  -	_ _ _	138 340 48 95	_ _ _	+ 1,393 — 1,393 —	+ 1,039 + 5,160 — 1,044	— 1,158 — 491	- 357 - 145	— 691 — 4,196 + 1,799 + 349	+ 111 + 3 - 284 + 287	4,036 3,927 4,284 4,429	7,815 3,619 5,418 5,767	22,669	194.3 13 194.7 194.8 196.4	
- 9 + 1 - 11 - 15	2 + 1 +	7,571 1,496	- 1,935 + 496 + 1,186 + 159	+ + - +	441 344 744 165	- 281 + 281 -	- - + 323	+ 3,889 + 8,737 + 1,846 — 3,549	+ 2,170	+ 303	4,088 + 2,056 2,984 + 216	- 88 - 490 + 572 - 19	3,401 3,098 2,856 3,002	1,679 3,735 751 967		196.5 198.1 198.1 198.8	Feb. March April May <b>pe</b>

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

		Monetary r	eserves and	d other exte	rnal assets	1, 2, 3						Lending to	domestic
			Monetary r	eserves 1				_					
						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 1983	174,333 172,884 186,328 197,148	83,007 80,305 86,939 84,010	15 78,973 16 76,717 84,483 81,554	13,688 13,688 13,688 13,688	2,916 3,120 4,178 7,705	1,572 2,437 3,159 2,504	3,612 3,629 4,882 4,394	14,561 16,571 19,595 15,444	37,072 39,940 <b>19</b> 40,617 42,375	42,624 17 37,272 38,981 37,819	4,034 3,588 2,456 2,456	57,554 68,056 74,874 85,498	54,627 65,203 71,639 81,738
1984 1984 Sep. Oct.	208,267 204,650 197,959	84,079 84,214 83,741	20 81,623 81,758 81,285	13,688 13,688 13,688	9,174 8,226 8,276	2,632 2,461 2,461	4,288 4,016 3,929	14,341 16,638 15,090	42,008 44,366 43,220	37,500 36,729 37,841	2,456 2,456 2,456	96,286 90,417 89,179	92,614 86,706 85,433
Nov. Dec.	197,471 208,267	83,324 84,079	80,868 <b>20</b> 81,623	13,688 13,688	8,500 9,174	2,449 2,632		14,601 14,341	42,731 42,008	37,658 37,500	2,456 2,456	87,369 96,286	83,698 92,614
1985 Jan. Feb. March	212,340 223,490 221,772	81,907 81,158 77,484	79,451 78,702 75,028	13,688 13,688 13,688	8,888 8,891 8,887	2,577 2,568	4,282 4,309 4,295	12,818 12,819 12,819	40,378	37,151 36,418 32,771	2,456 2,456 2,456	92,077 105,253 106,076	88,382 101,627 102,421
April 7 April 15 April 23 April 30	211,748 208,076 202,415 201,714	77,764 77,909 78,445 78,554	75,308 75,453 75,989 76,098	13,688 13,688 13,688 13,688	8,887 8,918 8,918 8,883	2,568 2,568 2,568 2,568	4,295 4,295 4,326 4,323	12,820 11,839 11,839 11,840	40,379 39,163 39,163 39,164	33,050 34,145 34,650 34,796	2,456 2,456 2,456 2,456	105,358 101,518 101,673 93,964	101,779 98,172 98,248 90,524
May 7 May 15 May 23 May 31	208,601 207,868 195,468 204,199	78,713 78,850 79,973 80,132	76,257 76,394 77,517 77,676	13,688 13,688 13,688 13,688	8,883 8,856 8,856 8,781		4,323 4,323 4,367 4,377	11,840 11,840 11,840 11,840	39,164 39,164 39,164 39,164	34,955 35,119 36,227 36,473		101,622 98,812 95,408 97,395	98,105 95,213 91,803 93,682

#### (b) Liabilities

DM million

DM million	1	I	1									
			Deposits									
				Domestic p	ublic authorit	ties					Domestic	
					Current dep	osits			Special dep	oosits 12	enterprises individuals	and
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	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	1,512 2,866 2,562
1984 Sep. Oct. Nov. Dec.	204,650 197,959 197,471 208,267	97,037 96,549 100,563 100,636	49,430 50,310 49,733 54,254	7,069 3,053 758 982	1,988 695 85 414	9 6 28 8	5,020 2,322 606 511	52 30 39 49	_ _ _ _	_ _ _ _	11,159 6,296 3,349 2,812	5,778 2,812
1985 Jan. Feb. March	212,340 223,490 221,772 211,748	97,459 97,533 98,573	46,894	1,234 1,897 3,032	94 195 247	5 8 7	1,102 1,657 2,734	33 37 44	_ _ _	_ _ _	12,292 12,940 10,933	11,772 12,425 10,383
April 7 April 15 April 23 April 30	208,076 202,415 201,714	101,021 97,578 95,296 98,485	47,607 51,341 42,482 46,660	1,898 4,634 10,579 1,777	126 390 5,897 83	21 40 39 9	1,723 4,152 4,600 1,644	28 52 43 41	_ _ _	_ _ _ _	2,473 1,160 1,072 2,179	1,938 608 566 1,605
May 7 May 15 May 23 May 31	208,601 207,868 195,468 204,199	98,644 98,181 96,656 99,275	52,874 51,173 35,880 49,346	1,484 3,541 8,016 1,377	80 416 4,318 174	5 5 5 5	1,342 2,998 3,650 1,166	57 122 43 32	_ _ _	_ _ _	2,972 2,203 1,925 3,705	2,453 1,689 1,451 3,160

<sup>1</sup> 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.—

oanks	1				and other				Securities	r	Other asse		
	Securities				Federal Governmer				Bonds and	Bonds and interest-		of which Balanc- ing item in respect	
	purchased in open market trans- actions under re- purchase					Equali-	Länder	Lending to Federal Railways and Federal	interest- bearing Treasury bonds of Federal and Länder	bearing Treasury bonds of Federal Railways and Federal		of the valuation adjust- ment of the monetary	End of year/
	agree- ments	Foreign bills	Lombard loans	Total	Advances		Govern- ments	Post Office	Govern- ments	Post Office 7	Total	reserves 9	Reporting date
39,257 44,828 46,689 46,587 47,768	6,164 11,876 9,103 16,168 25,736	4,425 5,367 7,051 9,448 14,815	7,708 <b>18</b> 5,985 12,031 13,295 7,967	11,120 13,428 10,079 9,585 11,124	1,336 3,200 — — — 1,774	8,683 8,683 8,683 8,683 8,683	1,101 1,545 1,396 902 667	- - - - -	2,280 2,310 3,813 5,806 2,937	1,607 1,422 1,593 1,988 1,400	18,765 7,363 9,030 10,261 12,441	5,760 — — — —	1981 1982
49,896	1	14,378	17,910	9,380	_	8,683	697	_	3,672	1,570	15,397	_	1984 Sep.
49,803 49,013 47,768	16,668 18,223	14,465 14,607 14,815	8,243 5,526 7,967	9,476 15,215 11,124	 5,351 1,774	8,683 8,683 8,683	793 1,181 667	220 —	3,376 3,161 2,937	1,493 1,420 1,400	10,694 6,762 12,441	_ 	Oct. Nov. Dec.
48,823 47,866 49,379	18,424 32,839 38,167	15,651 16,491 15,944	9,179 8,057 2,586	15,347 14,376 15,107	5,456 5,430 5,442	8,683 8,683 8,683	1,208 263 982	220 180 —	2,898 2,919 2,857	1,387 1,357 1,357	18,504 18,247 18,891		1985 Jan. Feb. March
49,513 48,719 49,006	39,730 36,371 36,716	15,691 16,037 15,537	424 391 414 7,455	15,386 13,853 8,708 14,767	5,463 4,399 — 5.075	8,683 8,683 8,683 8,683	1,240 771 25 1,009	350 	2,788 2,759 2,729 2,711	1,357 1,357 1,350 1,350	8,745 10,680 9,510 10,368	_ _ _	April 7 April 15 April 23 April 30
49,063 49,099 48,789 48,993	21,673 36,839 34,008 30,097	15,773 15,585 15,784 15,778	7,455 99 231 540	15,681 14,912 9,060	5,484 5,327 —	8,683 8,683 8,683	1,514 902 377		2,656 2,611 2,580	1,348 1,334 1,329	8,581 11,349 7,118	_ _	May 7 May 15 May 23
49,392	30,097	15,582	2,324	14,321	4,558	8,683	1,080		2,567	1,328	8,456		May 31

				_								
									Memorandu	n items		
*****								<b>!</b>	Currency in	circulation		
Other enter- prises and in- dividuals	Foreign depositors 2	Liabilities to banks	Liabilities arising from mobili- sation and liquidity paper sold	Liabilities to the EMCF in connection with the European Monetary System 2, 13	Counter- part of special drawing rights allocated 2	Provisions		Other liabilities	Total	of which Coins	Redis- count quotas fixed 14	End of year/ End of month/ Reporting date
590 635	7,666 8,887	_	4,192 4,905		2,476 3,178	2,025 2,206	1,390 2,164	10,899 14,231	91,191 91,607	7,461 7,817	42,565 46,391	1981
649 610			4,652 6,296	-	3,174 3,453	3,866 4,306	4,769 5,009	12,624 14,213	96,695 104,692	8,120 8,619	51,694 51,628	1983
729	11,432		6,514	-	3,736	6,192	5,384	16,325	109,592	8,956	59,838	
495	10,759	-	6,291	_	3,453	6,192	5,384	7,876	105,861	8,824	1 '	1984 Sep. Oct.
518 537	11,447 11,243		6,226 6,341	=	3,453 3,453	6,192 6,192	5,384 5,384	9,049 10,455	105,423 109,444	8,874 8,881	59,803 59,811	Nov.
729	11,432		6,514	_	3,736	6,192	5,384	16,325	109,592	8,956	59,838	Dec.
520 515 550	11,458 12,533 13,352	2,626	5,589 6,217 9,639	-	3,736 3,736 3,736	6,192	5,384	17,934 20,204 24,037	106,386 106,486 107,563	8,927 8,953 8,990	60,206 60,252	1985 Jan. Feb. March
535 552 506	13,190 13,204	-	5,914 5,957 5,907	=	3,736 3,736 3,736	8,739 8,739	5,612 5,612	24,319 16,129 15,788	104,321	9,022 9,021 9,025 9,040	] :	April 7 April 15 April 23 April 30
574 519 514 474 545	13,565 13,545 13,844		5,654 5,562 5,902 6,097 6,162	<u> </u>	3,736 3,736 3,736 3,736 3,736	8,739 8,739	5,612 5,612 5,612	14,963	107,690 107,246 105,789	9,040 9,046 9,065 9,133 9,132		May 7 May 15 May 23 May 31

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\*

DM million	<del>1</del>	7/4/1											
	Lending (in	Chart torm		securities) to	domestic n				Τ			T	T
		Short-term	ienaing	Public auth	orities	Medium-ter	m lending 2	, 3	Long-term	ending 2, 4		1	
Period	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)
1978 1979	+ 122,589 + 140,905	+ 12,081 + 29,514	+ 12,834 + 30,820	— 753 — 1,306	+ 71 — 1,226	+ 13,592 + 15,434	+ 8,214 + 10,803	+ 5,378 + 4,631	+ 93,756 + 98,273	+ 67,049 + 71,377	+ 26,707 + 26,896	- 312 - 277	+ 3,472
1980 1981 1982 1983 1984	+ 122,432 + 129,922 + 106,116 + 111,292 r + 109,850	+ 31,431 + 28,588 + 18,146 + 12,928	+ 31,776 + 23,004 + 12,349 + 15,052	- 345 + 5,584 + 5,797 2,124 5,922	- 2,377 + 2,578 + 4,524 - 1,447 - 3,753	+ 10,470 + 26,969 + 6,532 + 8,535 — 5,995	+ 7,712 + 11,532 + 8,552 + 8,090 - 920	+ 2,758 + 15,437 - 2,020 + 445 - 5,075	+ 82,034 + 76,550 + 69,007 + 78,792 + 85,098	+ 60,359 + 48,594 + 43,836 + 67,736 + 66,203	+ 21,675 + 27,956 + 25,171 + 11,056 + 18,895	277 260 192 261 224 211	— 2,039 — 1,243 — 1,993 + 12,692 + 11,261 + 13,404
1982 1st hai 2nd hai		+ 6,874 + 11,272	+ 5,527 + 6,822	+ 1,347 + 4,450	+ 1,703 + 2,821	+ 499 + 6,033	+ 2,489 + 6,063	— 1,990 — 30	+ 20,052 + 48,955	+ 9,580 + 34,256	+ 10,472 + 14,699	- 143 - 118	+ 4,412 + 8,280
1983 1st hal 2nd hal	f + 78,525	+ 305 + 12,623	+ 1,874 + 13,178	1,569 555	+ 151 1,598	2,648 + 11,183	- 1,528 + 9,618	- 1,120 + 1,565	+ 30,068 + 48,724	+ 25,057 + 42,679	+ 5,011 + 6,045	— 118 — 106	+ 5,160 + 6,101
1984 1st hal 2nd hal	r+ 80,649	· '	+ 12,072 r + 11,404	— 3,862 — 2,060	— 1,891 — 1,862	— 4,557 — 1,438	1,360 + 440	3,197 1,878	+ 22,668 + 62,430	+ 20,457 + 45,746	+ 2,211 + 16,684	70 141	+ 2,950 + 10,454
1983 1st qtr 2nd qtr 3rd qtr 4th qtr	- 838 + 33,605 + 25,926 + 52,599	- 8,994 + 9,299 + 2,094 + 10,529	- 7,583 + 9,457 + 4,038 + 9,140	— 1,411 — 158 — 1,944 + 1,389	- 278 + 429 - 450 - 1,148	- 5,072 + 2,424 + 4,703 + 6,480	- 4,163 + 2,635 + 4,014 + 5,604	- 909 - 211 + 689 + 876	+ 9,715 + 20,353 + 17,294 + 31,430	+ 6,929 + 18,128 + 16,568 + 26,111	+ 2,786 + 2,225 + 726 + 5,319	- 1 117 63 43	+ 3,514 + 1,646 + 1,898 + 4,203
1984 1st qtr 2nd qtr 3rd qtr 4th qtr	- 4 + 29,205 + 33,982 r+ 46,667	- 2,297 + 10,507 + 4,284 r+ 5,060	+ 1,623 + 10,449 + 6,366 r + 5,038	3,920 + 58 2,082 + 22	— 1,743 — 148 — 1,175 — 687	- 6,593 + 2,036 - 716 - 722	- 3,501 + 2,141 + 678 - 238	- 3,092 - 105 - 1,394 - 484	+ 6,943 + 15,725 + 25,760 + 36,670	+ 7,112 + 13,345 + 17,994 + 27,752	- 169 + 2,380 + 7,766 + 8,918	- 6 - 64 - 96 - 45	+ 1,949 + 1,001 + 4,750 + 5,704
1985 1st qtr 1982 Jan.	r+ 16,369 - 1,002	r + 4,731 — 1,222	r + 2,728 3,793	+ 2,003 + 2,571	r + 1,679 + 1,053	r — 6,765 — 1,279	г— 4,823 — 1,858	1,942 + 579	r + 15,312 + 1,884	r + 14,103 — 945	+ 1,209 + 2,829	— 12 — 6	+ 3,103 379
Feb. March April May	+ 967 + 8,442 + 7,018 + 3,266	1,477 + 1,178 1,977 2,301	- 33 + 686 - 2,534 - 357	1,444 + 492 + 557 1,944	+ 99 + 146 - 6 + 1	- 1,386 + 1,357 + 1,018 + 660	- 110 + 1,465 + 774 + 985	- 1,276 - 108 + 244 - 325	+ 3,562 + 4,101 + 6,468 + 3,378	+ 1,564 + 1,936 + 3,088 + 3,196	+ 1,998 + 2,165 + 3,380 + 182	— 0 — 1 — 1	+ 268 + 1,807 + 1,509 + 1,529
June July Aug. Sep. Oct. Nov. Dec.	+ 13,003 + 7,944 + 5,923 + 12,334 + 13,088 + 5,779 + 29,354	+ 12,673 + 393 - 2,613 + 5,570 + 1,162 - 2,677 + 9,437	+ 11,558 1,123 2,043 + 5,007 + 705 3,540 + 7,816	+ 1,115 + 1,516 - 570 + 563 + 457 + 863 + 1,621	+ 410 + 836 + 771 - 336 + 159 + 1,323 + 68	+ 129 + 1,214 - 1,040 + 739 + 1,228 - 133 + 4,025	+ 1,233 + 1,127 + 804 + 477 + 1,057 - 245 + 2,843	- 1,104 + 87 - 1,844 + 262 + 171 + 112 + 1,182	+ 659 + 5,352 + 7,173 + 4,923 + 7,817 + 8,367 + 15,323	+ 741 + 4,510 + 5,009 + 3,731 + 4,502 + 4,684 + 11,820	- 82 + 842 + 2,164 + 1,192 + 3,315 + 3,683 + 3,503	- 136 - 61 - 1 - 1 56	- 322 + 1,046 + 2,404 + 1,102 + 2,881 + 222 + 625
1983 Jan. Feb. March April May June	- 11,051 + 3,628 + 6,585 + 6,264 + 6,820	- 10,717 - 1,138 + 2,861 - 112 - 1,236	- 9,699 - 954 + 3,070 - 31 - 518	— 1,018 — 184 — 209 — 81 — 718	- 365 + 648 - 561 + 66 + 938	- 4,199 + 637 - 1,510 + 959 - 4	- 3,802 + 284 - 645 + 523 + 562	- 397 + 353 - 865 + 436 - 566	+ 3,281 + 2,701 + 3,733 + 5,182 + 7,893	+ 1,062 + 3,363 + 2,504 + 4,106 + 7,045	+ 2,219 - 662 + 1,229 + 1,076 + 848	- 1 - 2 + 2 - 2	+ 585 + 1,430 + 1,499 + 235 + 165
July Aug. Sep. Oct. Nov. Dec.	+ 20,521 + 3,407 + 7,354 + 15,165 + 10,908 + 10,855 + 30,836	+ 10,647  - 4,168  - 2,333  + 8,595  + 840  + 160  + 9,529	+ 10,006 - 4,054 - 440 + 8,532 + 72 + 195 + 8,873	+ 641 - 114 - 1,893 + 63 + 768 - 35 + 656	- 575 + 11 - 183 - 278 - 480 - 601 - 67	+ 1,469 + 1,676 + 634 + 2,393 + 317 + 1,962 + 4,201	+ 1,550 + 1,211 + 853 + 1,950 + 790 + 1,160 + 3,654	- 81 + 465 - 219 + 443 - 473 + 802 + 547	+ 7,278 + 5,956 + 7,659 + 3,679 + 7,966 + 8,585 + 14,879	+ 6,977 + 5,959 + 6,703 + 3,906 + 5,443 + 6,681 + 13,987	+ 301 + 956 - 227 + 2,523 + 1,904 + 892	119 59 4 43	+ 1,246 + 2 + 1,398 + 498 + 1,785 + 148
1984 Jan. Feb. March April May June	- 13,385 + 5,466 + 7,915 + 6,161 + 8,319 + 14,725	9,571 + 952 + 6,322 1,193 + 818 + 10,882	- 8,214 + 2,628 + 7,209 - 1,738 + 1,234 + 10,953	— 1,357 — 1,676 — 887 + 545 — 416 — 71	- 1,093 492 158 100 + 351 399	- 4,096 - 1,308 - 1,189 + 1,434 + 648 - 46	- 2,987 - 148 - 366 + 665 + 1,048 + 428	- 1,109 - 1,160 - 823 + 769 - 400 - 474	+ 600 + 5,245 + 1,098 + 5,492 + 6,124 + 4,109	+ 864 + 4,476 + 1,772 + 4,421 + 6,099 + 2,825	+ 892 - 264 + 769 - 674 + 1,071 + 25 + 1,284	- 43 + 11 - 17 - 2 - 62	+ 2,270 - 329 + 577 + 1,701 + 430 + 729 - 158
July Aug. Sep. Oct. Nov. Dec.	+ 5,147 + 9,244 + 19,591 + 8,052 + 13,067 r+ 25,548	- 4,005 - 3,456 + 11,745 - 2,668 + 188 r + 7,540	- 3,409 - 1,808 + 11,583 - 2,614 + 676 r + 6,976	- 596 - 1,648 + 162 - 54 - 488 + 564	786 360 29 10 895 + 218	+ 763 + 739 - 2,218 - 747 + 290 - 265	+ 872 + 1,058 — 1,252 — 138 + 245 — 345	- 109 - 319 - 966 - 609 + 45 + 80	+ 7,731 + 10,371 + 7,658 + 9,781 + 10,738 + 16,151	+ 6,306 + 7,535 + 4,153 + 7,323 + 6,008 + 14,421	+ 1,425 + 2,836 + 3,505 + 2,458 + 4,730 + 1,730	- 93 2 1 1 44	+ 751 + 1,592 + 2,407 + 1,687 + 1,851 + 2,166
985 Jan. Feb. March April <b>p</b>	r— 7,156 r+ 12,063 r+ 11,462 + 2,129	r — 6,431 r + 4,055 r + 7,107 — 4,429	r — 8,448 r + 3,728 r + 7,448 — 4,491	+ 2,017 + 327 — 341 + 62	- 161 + 928 r+ 912 - 115	r— 5,258 — 1,752 + 245 — 210	r— 3,134 — 1,465 — 224 — 331	- 2,124 - 287 + 469 + 121	r + 2,696	r + 3,469 r + 6,208	- 773 + 1,132 + 850 + 664	- 12 + 1 - 1	+ 1,849 + 2,419 - 1,165 + 384

<sup>\*</sup> 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 medium-term 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

ght and ti	me deposit	s and borre					<u> </u>		14		Bank bonds outstanding		
ght depos	sits	-		sits and bori oans on a ti				Savings der	oosits				
				Maturities		Creditors	- · · · · · · · · · · · · · · · · · · ·						
	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 <b>5</b>	Total	of which Indi- viduals	Bank savings bonds	Total 6	of which Amount out- standing excluding holdings of banks	Period
+ 20,960	+ 19,944	+ 1,016	+ 30,764	+ 2,273	+ 28,491	+ 28,168	+ 2,596	+ 28,988 + 11,587	+ 27,625 + 12,926	+ 10,282 + 14,818	+ 30,884 + 36,826	+ 14,161 + 33,557	1978 1979
+ 6,107 + 5,321	+ 4,285 + 6,594	+ 1,822 1,273	+ 39,770 + 39,184	+ 18,237 + 33,158	+ 21,533 + 6,026	+ 37,571 + 30,305	+ 2,199 + 8,879	+ 6,921	+ 8,729	+ 17,779	+ 42,386 + 71,650	+ 26,740 + 53,622	1980
- 2,435 ⊦ 13,279	- 2,198 + 12,555	237 + 724	+ 53,313 + 13,494	+ 23,507 + 12,083	+ 29,806 + 1,411	+ 42,717 + 10,797	+ 10,596 + 2,697	- 3,354 + 35,048	1,406 + 34,750	+ 14,038 + 11,916 + 13,015	+ 45,889 + 48,531	+ 14,089 + 22,631	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		+ 27,669	+ 13,194	1984
- 4,194 + 17,473	- 4,047 + 16,602	- 147 + 871	+ 3,297 + 10,197	+ 4,107 + 7,976	810 + 2,221	+ 3,251 + 7,546	+ 46 + 2,651	+ 264 + 34,784	+ 971 + 33,779	+ 6,224 + 5,692	+ 21,057 + 24,832	+ 10,174 + 3,915	1982 1st ha 2nd ha
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		+ 4,738 + 8,277	+ 33,458 + 15,073	+ 12,930 + 9,701	1983 1st ha 2nd ha
- 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				+ 15,727 + 11,942	+ 19,644 6,450	1984 1st ha 2nd ha
- 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	+ 1,807	+ 2,159 - 4,417	- 4,579	+ 1,142 + 3,830	+ 3,946	+ 5,319	1983 1st qt 2nd qt 3rd qt 4th qt
- 21,352 - 7,347 - 1,178 - 30,108	- 16,798 + 4,998 286 + 25,349	- 4,554 + 2,349 - 892 + 4,759	+ 109 + 11,868 + 14,118	- 6,743 + 6,458 + 3,161 - 733	+ 6,852 + 5,410 + 10,957 + 9,424	+ 556 + 6,606 + 11,794	- 447 + 5,262	4,006	- 2,099 - 3,599	+ 1,531 + 3,336		+ 3,612 + 1,449	1984 1st qt 2nd qt 3rd qt 4th qt
- 27,681	22,239 — 22,239	- 5,442	1	+ 793	+ 6,624		+ 3,426	+ 3,316	+ 3,344	1	1	+ 20,506	
- 13,828 - 780	- 12,140 + 320	1,688 + 460		+ 7,520 185	- 6,533 + 2,537	+ 2,165	+ 187	+ 1,327	+ 1,412	+ 1,149	+ 2,357	+ 1,746	Feb.
- 1,857 - 172	— 321 — 1,074	1,536 + 902	<b>–</b> 2,781	4,563	+ 1,782		ł.		1	+ 1,162	_ 3,648	4,984	April
7,289 3,594	+ 5,652 + 3,516	+ 1,637	+ 2,954	+ 1,309	+ 1,645 — 591		+ 2,607 + 671						
- 4,393	- 2,906 - 937	1,487	+ 1,989	1	- 3,584 + 1,193		+ 4,817 + 3,026						
- 102 + 1,126	+ 1,973	- 847	- 3,064	— 2,605	— 459	- 3,620	+ 556	3 + 357	+ 379	1		1	1
+ 1,057 + 19,280	+ 833 + 18,562	+ 224	6,827	— 6,362	465	6,885	+ 58	3,162	2 + 3,232	2 + 713	+ 5,941	+ 1,359	Nov.
+ 505 9,231	923 7,406	+ 1,428 - 1,825	1		2,359	- 3,543	2,379	9 + 330	53	7 + 1,772	+ 10,657	+ 6,146	
+ 1,631 - 4,100	+ 1,063	+ 568 1,603									+ 3,559	+ 879	Marc
+ 3,595 + 5,613		+ 713 + 2,117							) + 54	3 + 334	4 + 8,136	3 + 2,145	May
+ 4,412	+ 5,039	— 627	- 4,222	2 - 3,796	- 426	1			ì	I	1	1	
- 2,473 - 480	678	+ 198	+ 5,214	+ 3,311	+ 1,903	+ 2,307	+ 2,90	7 + 498	8 + 33				
- 3,364 + 4,603	+ 3,950	+ 653	+ 5,640	_ 291	+ 5,93	+ 5,674	ı	4 + 1,350	3 + 1,27				
+ 15,854 1,080	+ 14,939 - 2,600						+ 2,73	9 + 24,142	2 + 23,16	3 + 1,77	8 + 2,829	9 + 319	Dec.
- 14,288 - 2,391	— 10,805 — 3,267			5 — 36°	+ 6,690	6 + 4,934	4 + 1,40	1 + 3 <sup>.</sup>	1 - 11	9 + 2,57	2 + 1,85	8 + 2,773	Feb.
- 4,673 + 6,200	- 2,726	— 1,947	7 — 4,12	7,51		1	.	4 - 479	9 51	6 + 33	5 + 95	6 + 1,04	B April
- 19 - 1,166	— 1,143	+ 1,124	4 + 7,92	4 + 6,49	7 + 1,42	7 + 2,78	4 + 5,14				7 + 36	5 + 8	7 June
<b>– 871</b>	- 711	I — 160	0 + 6,20	7 + 4,69	5 + 1,51	2 + 8,57	7 — 2,37	0 - 4,20			1 + 4,47	8 + 1,14	3 Aug.
- 3,727 + 3,420	+ 3,394	+ 26	6 — 1,61	B — 6,608	4,99	0 — 2,60	1 + 98	3 + 35	4 + 48	0 + 1,53	2 + 3,78	1	
+ 854 + 16,510	+ 15,731	+ 779	9 — 30	9 1,30	6 + 99	7 + 61	4 — 92	3 + 2,80	6 + 3,07	0 + 96	0 + 3,97	9 — 2,34	1 Nov.
+ 12,744 24,418	19,170	_ 5,24	8 + 4,77	5 + 6,55	7 — 1,78	2 + 3,73	5 + 1,04	0 + 1,24	3 + 1,39	9 + 71	1 + 8,94	3 + 11,03	
2,088 1,175													- l

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. —  ${\bf p}$  Provisional. —  ${\bf r}$  Revised.

#### 2. Assets \*

	1					Lending to b	anks #				Londing	nan haster T	
				ĺ	1	Lending to t	aiino 4	· ·	1	1	Lending to	non-banks 7	
												Advances ar	nd loans
End of year or month	Number of report- 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
1974										T	Т		
975	3,718 3,628		4,096 4,385	51,584 49,804	3,374 4,140	360,739 15 428,474	261,596	8,770	8,078	82,295	831,912		151,
976	3,556		4,418	55,253	3,368	17 455,049	15 306,478 18 319,500	6,483 7,794	8,157 8,210	107,356 119,545	918,020 1,022,018	786,305 878,599	143, 151,
977	3,465		4,408	58,689	3,956	20 520,129	21 365,812	6,771	8,208		22 1,126,664	965,824	162
978 979	3,415 3,366		5,464	67,082	5,031	26 577,577	27 406,450	7,026	8,200	155,901	1,260,378	1,091,437	28 173,
980	3,334	2,351,260	6,883 7,698	72,333 63,200	4,806 4,029	21 608,313 658,266	29 432,193	10,638	7,522	17 157 960	1,410,666	<b>30</b> 1,238,689	202,
981	3,314		7,836	59,084	4,657	27 706,447	33 465,861 16 495,600	14,758 17,186	6,171 5,997	34 171,476 37 187,664	31 1,542,852		231,
982	3,301	<b>38</b> 2,709,658	8,475	60,963	5,022	28 759,139	<b>24</b> 516,453	19,470	5,722	20 217,494	1,680,768 1,789,048	38 1,493,155 1,587,536	254, 267,
1983 1984	3,266	41 2,881,292	8,771	61,234	5,544	<b>42</b> 804,178	<b>36</b> 534,357	21,112	5,645	243,064	1,905,154	31 1.690.830	<b>28</b> 278,
	3,250	60 3,087,499	10,389	65,843	6,152	<b>44</b> 884,343	<b>45</b> 596,426	25,797	5,251	<b>29</b> 256,869	21 2,017,470	27 1,790,831	59 297,
1984 Jan.	3,265	2,844,452	9,303	57,230	3,727	783,393	518,797	21,265	5,649	237,682	1,890,500	1,678,676	270,
Feb. March	3,264	48 2,854,076	9,094	59,153	3,560	47 788,600	34 525,126	21,201	5,606	236,667	49 1,893,062	20 1,682,346	<b>29</b> 270,
April	3,264 3,263	<b>29</b> 2,850,346 <b>50</b> 2,848,947	8,732	54,153	4,165	783,423	519,597	20,882	5,548	237,396	1,900,977	1,687,820	276,
May	3,262	2,848,947	9,151 9,554	52,343 54,998	3,793 3,856	51 776,804 776,850	51 513,848	20,126	5,526	237,304	30 1,907,962	1,694,771	276,
June	3,260	15 2,883,638	9,409	54,546	4,196	22 783,431	512,474 <b>22</b> 518,935	20,678 20,498	5,509 5,531	238,189 238,467	1,916,441	1,701,194	275,
July	3,257	<b>52</b> 2,900,221	10,152	58,624	3,539	14 791,123	14 522,934	23,641	5,514	239,034	1,933,082 <b>30</b> 1,937,727	1,718,209 1,721,016	288,
Aug.	3,256	2,922,176	8,986	57,853	4,003	805,633	533,864	23,989	5,411	242,369	1,946,940	1,728,641	282, 278,
Sep.	3,254	<b>43</b> 2,964,941	9,161	56,665	3,937	<b>24</b> 824,424	<b>24</b> 547,220	24,335	5,331	247,538	22 1,967,880	1,747,068	290,9
Oct. Nov.	3,253	2,986,534	9,784	55,531	3,185	839,760	559,299	24,887	5,252	250,322	1,976,650	1,753,111	287,
Dec.	3,252 3 250	53 3,035,414 22 3,087,499	8,985 10,389	56,301 65,843	4,349 6,152	23 873,112 30 884,343	23 586,129 30 596,426	25,047 25,797	5,294 5,251	256,642 256,869	1,989,597 2,017,470	1,765,478	288,9
985 Jan. Feb.	3,246 3 246	38 3,042,340 60 3,081,117	9,884 9,769	60,386 61,898	4,522 5,426	850,208 <b>61</b> 870,130	564,510 <b>52</b> 584,940	25,841 25,780	5,273 5,287	,	38 2,010,577 2,024,397	1,790,831 38 1,781,153 1,789,381	297,1 290,1
March	3,248	<b>62</b> 3,072,106	9,719	55,545	6,380	<b>56</b> 855,640	<b>56</b> 571,047	25,994	5,250		r 17 2,035,344	38 1,798,685	292,5 296,1
April <b>p</b>	3,247	3,059,379	10,098	52,410	3,848	851,859	569,115	24,462	5,230	253,052	2,037,277	1,800,798	292,1
	Domestic	assets											
974			3,877	51,584	3,374	317,432	221,072	8,678	5,387	82,295	804,510	696,993	149,
975 976 i		•	4,070	49,804	4,140	362,709	243,975	6,189	5,189	107,356	883,599	765,346	140,0
977	•	• [	4,167	55,253	3,368	383,310	251,252	7,518	4,995	119,545	980,076	851,786	147,8
978		:1	4,160 5,174	58,689 67,082	3,956   5,031	448,089 31 505,449	297,207 338,017	6,547 6,608	4,997	139,338	1,076,296	30 933,883	158,3
979	,	.]	6,497	72,333	4,806	<b>16</b> 536,372	363,623	10,042	4,923 4,747	155,901 <b>17</b> 157, <b>9</b> 60	1,198,975 1,340,050	1,050,534 <b>30</b> 1,190,011	<b>28</b> 168,8 197,7
980 981	-	-	7,229	63,200	4,029	37 572,738	382,867	13,825	4,570		31 1,461,992	30 1,307,915	226,4
982	:	•	7,413 8,054	59,084 60,963	4,657	57 604,990	<b>58</b> 396,855	15,916	4,555	37 187,664	1,592,044	16 1,428,669	248,8
983	:1	:	8,264	61,234	5,022 5,544	21 656,324 697,743	416,746 432,267	17,637   18,085	4,447 4,327	20 217,494 243,064	1,698,050 <b>35</b> 1,808,472	1,515,830	261,5
984		. [	9,788	65,843	6,152	29 749,987	467,850	21,391	3,877			<b>38</b> 1,613,272 <b>27</b> 1,707,638	29 272,4 59 290,1
984 Jan.	.	.	8,736	57,230	3,727	680,507	420,461	18,028	4,336	237,682			
Feb.	.	.].	8,519	59,153	3,560	683,832	424,853	18,018	4,336		1,794,097 <b>59</b> 1,798,313	1,601,006 17 1.605.206	263,9 <b>31</b> 265,2
March	.	.	8,082	54,153	4,165	679,020	419,428	17,960	4,236	237,396	1,806,038	1,610,574	270,5
April	.	. [	8,403	52,343	3,793	674,407	415,293	17,596	4,214	237,304	1,812,199	1,617,037	270,4
May June	۱.	. ]	8,764 8,487	54,998	3,856	671,280	410,891	18,002	4,198	238,189	1,820,148	1,623,493	270,2
July	.	.		54,546	4,196	677,790	417,349	17,754	4,220	238,467	1,834,873	1,639,370	281,9
Aug.	:1	. ]	9,235 8,267	58,624 57,853	3,539 4,003	685,265 699,187	422,412	19,615	4,204	239,034	1,840,060	1,642,098	276,0
Sep.		:1	8,495	56,665	3,937	707,720	432,753 435,997	19,964 20,167	4,101 4,018	242,369 247,538	1,849,304 1,868,895	1,649,692	272,8
Oct.		.1	9,172	55,531	3,185	719,893	445,121	20,107	3,938	250,322		1,666,668	284,3
Nov.	.		8,391	56,301	4,349	748,398	467,023	20,812	3,932	256,642	1,876,947 1,890,014	1,672,346 1,684,322	281,3 282,4
Dec.	.		9,788	65,843	6,152	749,987	467,850	21,391	3,877	256,869	1,915,602	1,707,638	290,1
985 Jan.	.	.	9,253	60,386	4,522	719,096	439,074	21,546	3,892			29 1,697,476	
Feb.		- [	9,116	61,898	5,426	727,573	448,090	21,466	3,894	254,123	1,919,369	1,705,577	283,0 285,6
March	-	-1	8,911	55,545	6,380	718,767	439,682	21,882	3,854	253,349	r 1,930,531	1,714,733	289,4
April p	.		9,312	52,410	3,848	717,083	439,313	20,874	3,844	253,052	1,932,660	1,716,767	285,52

<sup>\*</sup> 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. —

<sup>8</sup> 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

										Memorand	um items		
	[		· · · · · · · · · · · · · · · · · · ·	·		Mobilisa-				Bill holding			
over 1 year	Bills dis- counted	Loans on a trust basis	Treasury bill credits 8	Securities (excluding bank bonds) 6	Equalisa- tion and covering claims	tion and liquidity paper (Treasury bills and Treasury discount paper) 9	Bonds from own issues	Partici- pations 10	Other assets 11, 13	Total	of which Redis- countable at the Bundes- bank 12, 13	Securities (incl. bank bonds) <b>5, 6,</b>	End of year or month
560,756 642,975 726,742 23 803,758 15 918,391 1,036,503 1,134,781 18 1,238,799 1,320,260 1,412,303 59 1,493 661 1,408,569 19 1,411,507 1,411,508 1,418,452 1,425,223 1,430,187 1,448,713 1,456,147 1,465,371 1,476,554 1,476,554	38,029 40,879 44,573 45,269 45,874 48,157 53,394 57,790 58,825 60,497 62,302 59,351 60,306 59,231 60,007 59,400 62,055 62,114 62,348 82,843 82,771 62,302	65,158 64,825 64,966 64,011 64,378 64,390 64,819 65,172	5,513 10,368 6,340 6,984 7,077 5,650 3,273 5,851 10,493 9,173 5,507 7,422 7,329 8,169 8,068 7,319 6,962 6,953 6,771 5,399 5,507	25,187 27,702 37,217 50,814 55,304 31 55,377 28 54,685 65,796 76,423 89,934 75,630 75,415 77,232 78,215 76,988 80,223 81,744 84,021 86,007 87,678 89,934	6,222 5,727 5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,258 3,258 3,258 3,258 3,196 3,103 3,101 3,100 3,099 3,099 3,055	3,208 3,106 4,255 3,747 10,502 4,781 1,650 2,350 1,250 2,750 2,550 2,400 2,650 1,250 2,550 2,550 2,550 2,550 2,550 2,550 2,550 2,550 2,550 2,550 2,550 2,550	3,103 3,052 3,472 4,029 5,310 5,902 4,909 4,341 5,474 6,253 6,556 8,880 9,278 8,151 8,276 7,980 8,542 8,643 9,326 6,556	10,421 11,626 13,175 24 15,893 16,486 17,602 19,061 20,221 21,787 43 25,923 27,635 25,974 25,948 26,024 26,696 26,820 26,736 26,736 26,915 27,635	63,648 64,179	26,746 35,479 33,612 33,223 30,895 21,559 19,705 18,607 17,579 19,135 17,285 17,341 17,771 17,329 16,397 16,170 15,650 14,320 13,941 15,110 15,567 17,285	5,391 6,185 6,734 6,690	107,482 135,058 156,762 190,152 211,205 32 213,337 36 227,946 39 242,349 40 283,290 319,487 31 346,803 313,312 312,082 314,628 315,519 317,777 317,710 319,257 324,113 331,559 336,329 344,320 346,803	1975 1976 1977 1978 1979 1980 1981 1982 1983 1984
1,490,983 1,496,861 31 1,502,545 1,508,641	62,578 62,674	66,027 66,278 66,128	5,360 6,289 r 7,240 7,127	92,416 96,731	3,043 3,044 3,043 3,043	1,800 2,695 r 5,212 1,850	7,828 8,438 8,796	27,867 27,840 27,870 28,338	69,268 70,524 67,600	15,452 16,966 17,200 15,991	6,624 7,930	347,000 350,854 348,622 348,350	
547,834 625,258 703,947 <b>22</b> 775,499 54 881,644 992,230 1,081,515 18 1,179,846 1,254,315 1,340,840 59 1,417,481	40,249 43,580 43,561 43,714 46,112 51,368 55,780 56,704 58,628	36,232 38,292 40,323 43,117 46,378 49,760 24 54,553 55,631 57,132	5,373 10,265 6,240 6,984 7,045 5,650 3,273 5,851 10,493 9,051 5,075	25,780 34,982 46,753 50,085 47,696 29 45,733 43,440 55,902 67,123	5,727 5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,266	3,208 3,106 4,255 3,747 10,502 4,781 1,650 2,350 1,250 1,950 2,750	3,052 3,472 4,029 5,310 5,902 4,909 4,341 5,474 6,253	8,434 9,374 10,679 <b>24</b> 13,038 13,280 14,018 14,785 15,447 17,018 18,844 20,165	31,650 35,099 19 38,315 40,344 44,755 49,595 52,708 58,500 20 62,285	23,737 31,736 29,053 28,035 25,406 16,468 15,072 13,977 13,916 15,387 13,721	27,502 23,693 21,444 19,098 10,805 9,820 9,671 8,712 9,465	133,136 154,527 186,091 205,986 55 205,656 56 217,209 34 231,104 47 273,396 310,187	1975 1976 1977 1978 1979 1980 1981 1982 1983
1,337,024 38 1,339,996 1,339,992 1,346,608 1,353,287 1,357,428 1,366,001 1,376,814 1,382,289 1,391,042 1,401,878 1,417,481 1,414,438	57,973 57,703 58,650 57,647 58,417 57,860 60,396 60,701 61,159 61,026 60,424 60,835	57,217 57,448 57,333 57,706 57,353 57,369 57,419 57,771 57,770 58,141 58,409 59,043 59,222 59,330	7,960 7,468 7,309 7,209 7,556 6,380 6,026 5,993 5,852 4,957 5,075	66,664 67,211 68,912 69,342 70,071 69,913 70,664 72,256 74,663 78,307 80,367	3,277 3,260 3,258 3,258 3,196 3,103 3,101 3,100 3,099 3,099 3,055 6 3,043 3,044	2,400 2,650 1,850 2,550 2,350 1,250 2,550 2,550 2,650 2,750 1,800 2,695	8,517 8,626 8,880 9,278 8,151 8,276 7,980 8,542 8,643 9,326 6,556 7,828 8,438	18,797 18,842 18,863 18,922 19,377 19,506 19,482 19,542 20,165 20,294 20,260	65,223 61,976 61,403 62,595 62,249 61,734 62,711 65,046 63,648 64,179 66,361 69,268	14,712 14,274 13,534 13,198 12,700 11,459 11,167 11,994 12,550 12,473 13,721	8,216 7,720 7,837 7,110 5,655 5,391 6,185 0,6,734 6,690 7,985 4,624 2,7,930	303,878 306,308 306,646 308,260 308,380 309,698 314,625 322,201 326,672 334,843 337,236	Feb. March April May June July Aug. Sep. Oct. Nov. Dec.

repurchase agreements. — 13 The amounts recorded under "Internal assets" may also contain some external assets; up to June 1983 other assets including the working capital put at the disposal of foreign branches (see footnote 10). — 14 + ca. DM 1.1 billion. — 15 + ca. DM 800 million. — 16 — ca. DM 1.0 billion. — 17 — ca. DM 1.2 billion. — 18 — ca. DM 1.1 billion. — 19 — ca. DM 1.4 billion. — 20 — ca. DM 2.0 billion. — 21 — ca. DM 1.9 billion. — 22 + ca. DM 600 million. — 23 + ca. DM 700 million. — 24 + ca. DM 1.4 billion. —

25 — ca. DM 2.8 billion. — 26 — ca. DM 2.7 billion. — 27 — ca. DM 2.6 billion. — 28 — ca. DM 600 million. — 29 — ca. DM 700 million. — 30 + ca. DM 500 million. — 31 — ca. DM 500 million. — 32 — ca. DM 1.7 billion. — 33 + ca. DM 2.3 billion. — 34 — ca. DM 2.1 billion. — 35 — ca. DM 900 million. — 36 — ca. DM 3.0 billion. — 37 — ca. DM 1.8 billion. — 38 — ca. DM 800 million. — 39 — ca. DM 2.1 billion. — 41 + ca. DM 2.4 billion. — 42 + ca. DM 2.7 billion. — 43 + ca. DM 2.0 billion. — 44 + ca. DM 3.4 billion. —

45 + ca. DM 4.0 billion. — 46 — ca. DM 1.5 billion. — 47 — ca. DM 2.2 billion. — 48 — ca. DM 4.8 billion. — 48 — ca. DM 1.5 billion. — 50 + ca. DM 1.9 billion. — 51 + ca. DM 1.3 billion. — 52 + ca. DM 1.7 billion. — 53 + ca. DM 1.0 billion. — 54 + ca. DM 900 million. — 55 — ca. DM 1.6 billion. — 58 — ca. DM 2.9 billion. — 57 — ca. DM 5.0 billion. — 58 — ca. DM 3.4 billion. — 59 — ca. DM 1.3 billion. — 60 + ca. DM 1.5 billion. — 61 + ca. DM 1.6 billion. — 62 — ca. DM 4.1 billion. — p Provisional. — r Revised.

#### 3. Liabilities \*

	million		Deposits of	and borrowi	na from bar	nke 3 /					Donasita of			
			Doposito oi	Sight and ti			1				Deposits of	and borrow		
				borrowed fu				Bills sold	and redisco	unted 6		Sight and t	ime deposit	1
			İ		of which				of which					Time de- and bor-
End or ma	of year	Volume of busi- ness 1, 2	Total	Total	Sight deposits and bor- rowed	Time deposits and funds borrowed for 1 month to less than	on a trust	Total	Own accept- ances out- standing	Endorse- ment liabili-			Sight	1 month to less than
01 111	Ontil	·	nd external li		funds	3 months	basis	Total	12	ties 7	Total	Total	deposits	3 months
1974		1,297,414	303,982	272,420	66,445	31,764	8,785	22,777	0.704	40.044	207.740	252.275		Τ
1975 1976 1977 1978 1979 1980 1981 1982 1983		13 1,454,257 18 1,596,107 20 1,775,830 25 1,988,174 27 2,176,041 2,351,260 32 2,538,412 36 2,709,658 38 2,881,292	14 326,237 19 358,515 21 411,782 26 481,137 545,920 29 601,521 33 629,103 37 664,792 39 684,118	14 303,076 19 327,296 21 380,001 25 443,867 489,236 29 528,322 34 543,676 37 575,084 40 591,278	71,287 75,943 79,897 85,563 88,528 95,119 91,083 111,081 105,301	34,738 39,644 22 45,392 47,301 51,238 57,056 63,482 53,757 69,508	9,068 9,669 10,415 11,873 13,591 16,223 19,600 19,068 19,520	14,093 21,550 21,366 25,397 43,093 56,976 65,827 70,640 73,320	2,724 2,210 2,795 2,549 3,392 5,857 8,529 9,458 9,924 10,846	55,710 60,141	858,242	809,608 23 891,396 14 987,777 1,064,345 30 1,135,402 1,202,284 30 1,279,024	109,455 129,978 129,958 144,319 165,879 172,215 178,938 176,191 190,084 206,304	75,258 61,468 63,229 73,292 77,045 96,686 129,970 157,934 170,622 159,013
1984		<b>35</b> 3,087,499	<b>45</b> 743,500	<b>46</b> 641,698	43 128,491	41 83,586	19,678	82,124	11,310		16 1,505,905			30 165,058
1984	Jan. Feb. March April	2,844,452 49 2,854,076 54 2,850,346 47 2,848,947	655,846 <b>50</b> 658,127 655,855 <b>55</b> 643,560	561,507 <b>51</b> 565,332 562,088 <b>55</b> 550,853	94,779 97,030 111,653 98,163	60,850 58,633 44,944 48,767	19,582 19,565 19,537 19,632	74,757 73,230 74,230 73,075	11,132 10,449 10,371 10,115	63,166	1,388,234 52 1,394,385 1,387,593 14 1,399,596	1,337,045 <b>22</b> 1,343,248 1,336,645 1,348,544	191,591 188,529 185,083 191,414	158,854 158,323 150,191 153,610
	May June July	2,861,370 <b>30</b> 2,883,638 <b>57</b> 2,900,221	643,445 <b>23</b> 658,846 <b>37</b> 666,369	548,616 <b>23</b> 564,623 <b>37</b> 564,778	98,593 120,374 101,188	45,295 40,899 54,576	19,718 19,767 19,168	75,111 74,456 82,423	10,596 10,208 11,047	63,736 63,545 70,830	1,407,986 1,407,573 1,410,387	1,357,370 1,356,843 1,360,030	192,452 192,118 190,939	159,844 157,854 163,736
	Aug. Sep. Oct. Nov.	2,922,176 442,964,941 2,986,534 41 3,035,414	677,525 <b>56</b> 697,950 705,263 <b>14</b> 727,214	574,776 56 595,435 601,621 30 624,298	101,618 124,614 105,725	57,986 48,902 67,403	19,111 19,121 19,338	83,638 83,394 84,304	11,476 11,821 12,168	71,552	1,418,330 141,423,955 1,435,136	1,367,652 1,373,355 1,384,403	186,942 190,951 191,517	169,133 163,539 161,279
	Dec.	23 3,087,499 36 3,042,340	23 743,500 709,990	23 641,698 605,923	129,604 128,491 118,946	61,166 83,586 63,651	19,488 19,678 19,756	83,428 82,124 84,311	11,177 11,310 11,344		23 1,456,154 14 1,505,905 1,482,337	1,454,491	207,687 223,654	160,759 165,058
	Feb. March	<b>35</b> 3,081,117 <b>61</b> 3,072,106	44 733,670 26 722,322	<b>47</b> 631,126 <b>26</b> 617,373	127,937 117,243	14 73,487 52 75,262	19,760 19,872	82,784 85,077	11,296 11,308	70,664 73,003	<b>43</b> 1,491,930 <b>60</b> 1,484,845	<b>62</b> 1,433,339	197,119 194,290 194,571	169,549 172,598 162,689
	April <b>p</b>	3,059,379	711,633	607,724	133,382	48,942	20,112	83,797	10,860	72,198	1,492,054	1,440,391	194,622	166,323
1074		Domestic lia				Г————————————————————————————————————					Т		·	
1974 1975 1976 1977 1978 1979 1980 1981 1982 1983			267,203 283,513 304,229 18 351,507 22 402,460 444,100 489,898 58 514,722 547,508 569,800 615,185	236,223 260,799 273,499 18 320,210 22 365,547 387,756 417,770 59 431,880 459,329 478,657 514,621	56,228 61,094 63,254 68,701 72,286 76,652 74,560 92,258 85,026 103,013	24,935 27,302 29,771 37,327 38,530 44,200 51,187 54,630 43,142 58,719 64,822	8,377 8,676 9,214 9,979 11,591 13,347 15,303 17,041 17,575 17,852 18,447	22,603 14,038 21,516 21,318 25,322 42,997 56,825 65,801 70,604 73,291 82,117	2,724 2,210 2,795 2,549 3,392 5,857 8,529 9,458 9,924 10,846 11,310	47,685	840,977	792,561 <b>43</b> 871,224 <b>14</b> 960,990 <b>14</b> 1,033,892 <b>23</b> 1,106,536	106,396 126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 198,757 213,702	74,302 58,597 59,840 69,541 71,814 90,051 123,209 146,716 149,458 151,601
i	Feb. March April May		546,020 549,963 546,364 530,917 530,022	453,395 458,780 454,240 439,761 436,738	75,670 77,031 88,934 73,767 74,007	51,215 47,959 35,314 38,555 36,118	17,880 17,964 17,935 18,119 18,203	74,745 73,219 74,189 73,037 75,081	11,132 10,449 10,371 10,115 10,596	62,971 62,002 63,125 62,283 63,706	1,351,110 1,357,657 1,350,227 1,361,398 1,368,787	1,302,435 1,308,868 1,301,560 1,312,565 1,320,365	184,469 182,078 177,405 183,605 183,586	150,591 150,230 142,715 145,434 151,931
	June July Aug. Sep. Oct.		543,566 548,293 560,886 574,389 582,548	450,991 447,844 459,263 473,014 480,083	96,849 75,406 77,913 97,709 81,147	28,345 41,493 43,997 33,435 52,612	18,195 18,049 17,992 17,990 18,169	74,380 82,400 83,631 83,385 84,296	10,208 11,047 11,476 11,821 12,168	63,469 70,807 71,473 70,883 71,544	1,368,628 1,370,652 1,377,280 1,380,968 1,391,531	1,320,128 1,322,150 1,328,441 1,332,139 1,342,532	184,752 183,901 180,174 183,594 184,448	149,173 153,868 158,942 152,334 151,165
985 . I	Feb.		604,544 615,185 581,730 600,780	502,892 514,621 478,946 499,618	104,831 103,013 94,859 100,600	46,709 64,822 43,211 53,279	18,273 18,447 18,487 18,423	83,379 82,117 84,297 82,739	11,177 11,310 11,344 11,296	71,415 70,196 72,341 70,619	1,411,498 1,454,556 1,436,867 1,445,947	1,362,277 1,404,882 1,387,013 1,395,875	200,958 213,702 189,284 187,196	149,859 151,601 158,158
1	March April <b>p</b>		595,774 584,543	492,262 482,095	91,387 106,163	58,666 32,768	18,469 18,668	85,043 83,780	11,308	72,969 72,181	1,440,054 1,447,948	1,390,166	186,021 186,160	160,647 152,394 156,346

<sup>\*</sup> 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

			<u>.</u>							Memorandu	m items		
orrowed fu	ınds; saving	s										Liabilities arising from transac-	
months o less nan years	4 years and over		Savings deposits	Loans on a trust basis	Bearer bonds outstand- ing 10	Provisions	Accumu- lated deprecia- tion reserves	Capital (incl. published 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		End of year or month
47,862 46,491 55,611 59,454 73,446 77,275 65,475 81,849 75,022	87,225 16 97,049 106,759 119,299 136,130 155,689 172,890 20 186,477 195,516	21,246 30,182 40,602 54,152 64,550 79,593 97,591 111,782 123,876	470,727 482,887 14 490,538	43,878 46,128 48,634 50,774 52,533 52,521 49,929 35 51,933 49,562	205,041 240,808 272,529 <b>24</b> 303,450 334,649 372,495 413,594 484,437 530,822	9,178 10,778 12,344 13,064 14,301 15,544 16,193 17,977 19,594	4,194 3,880 3,840 4,260 4,649 5,256 5,804 6,306 6,503	44,219 48,731 54,725 60,576 66,086 72,134 76,923 82,833 89,671	35,912 40,528 47,042 28 47,826 31 51,894 17 63,539 32 69,690	1,277,361 131,442,374 181,577,352 201,757,013 251,966,169 272,138,805 2,302,813 322,482,043 362,648,942	70,589 82,425 95,223 99,372 106,644 114,044 129,647 144,564 147,396	5,973 5,007 5,252 7,093 6,707 10,669 9,218 9,199	1977 1978 1979 1980 1981 1982
77,136 84,907	222,755 14 250,982	137,301 154,253 141,139	554,727 575,637 550,346	51,090 51,414 51,189	584,657 619,256 594,109	23,093 25,739 25,117	6,785 7,242 6,998	96,173 104,389 96,733		38 2,818,818 35 3,016,685 2,780 827	43 159,307 161,294 159,585	7,864 1,995 7,672	1984 1984 Jan.
70,043 73,860 75,634 75,433	225,072 228,349 230,109 232,555	143,793 145,327 145,699	550,394 550,301 549,833	51,137 50,948 51,052	597,540 599,700 600,330	27,019 27,543 27,136	7,155 7,235 7,251	97,411 99,063 99,945	53 72,439 22 73,357	49 2,791,295 54 2,786,487 56 2,785,987 2,796,855	157,208 157,408 157,199 157,388	6,800 5,621 4,663 4,563	Feb. March April May
74,160 75,033 74,649	235,473 236,519 238,713	146,959 147,803	548,922 548,360 544,190 544,051	50,616 50,730 50,357 50,678	603,739 602,345 605,396 609,893	26,224 25,834 25,987 25,747	7,246 7,248 7,247 7,247	101,114 102,287 102,868 103,143	79,505	30 2,819,390 57 2,828,845	158,074 157,693	3,943 3,801	June July Aug.
77,241 81,854 87,206 85,426	245,859	150,454 151,872	544,435 546,670	50,600 50,733 50,978	614,426 617,712 623,264	25,757 25,638 25,347	7,256 7,248 7,249	103,339 103,475 103,574	92,258 92,062 92,612	44 2,893,368 2,914,398 41 2,963,163	160,828 161,107	2,150 2,400	Sep. Oct. Nov.
84,907 77,703 80,395	250,982 254,538	154,253 154,989	575,637 576,895	51,414 51,544 51,805	629,547	28,068		104,777 105,912	60 80,225 r 19 77,493	23 3,016,685 36 2,969,373 35 3,009,629	160,211 160,319	1,007 993	1985 Jan. Feb.
80,203 80,362	260,049	156,792	579,035	51,506 51,663	638,089		1	1	80,815 75,286	61 2,998,337 2,986,442	1		Marc April
	00.503	04.470	310,733	43,564	205,041	9,178	4,194	44,219	33,052		1 .	4,124	1974
46,869 42,323			375,637	45,752	240,808	10,778	3,880	48,731	17 34,345	i  .		5,120 4,964	
51,488	104,814			48,416								4,839	1977
54,195				50,448 52,106								7,029	1978
65,685 68,572					372,495			72,134			.  -		1979
60,072				49,187	413,594	16,193			31 51,894		.  .		1980
76,139			14 482,987								·  ·		1981  1982
70,354		122,672									· [	7 235	1983
70,111	216,981											1,960	1984
76,486	242,195	5 152,084	568,814		1	1		Į.	1	1	1		1984 Jan.
64,609	219,189	139,515	544,062	48,675							· [	6,397	
68,645		142,087									Ή '	5,201	
70,472		143,561	543,982	1	1	1	L.	1	1		.	4,275	i
70,445	225,682	143,896									.	4,275	
69,227	7 228,36	144,675					7,24				• [	3,575	
69,772			542,007	1			1			1	. [	3,639	1
69,322	1	2 145,915									· [	. 3,038 . 3,367	
71,619		3 146,896	537,697								.	. 2,810	
75,998			538,051		1	1		1	1	1	.	1	1
79,420	1	9 149,80	540,235								٠	. 2,145 . 2,396	
77,362	2 240,29	2 150,76	543,041	49,22							:	. 2,390	
76,48				49,67	4 619,25	3 25,73	7,24	2 100,76	1		.		1
	1	1	570,057	49,85	629,54	7 28,06	3 7,39				-	. 1,000	
71,055 73,295							5 7,61	3 102,16	1 <b>r 19</b> 77,49:		. [	. 989	
								1 103,68	7 80,81	5	.	. 95	
73,79	DI 201.25								4 75,28			. 86	4 Apri

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liabilities; up to and including June 1983 the domestic liabilities recorded under "Capital" also include the working capital of the branches of foreign banks. — 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. —
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<sup>27 —</sup> ca. DM 1.9 billion. — 28 — ca. DM 2.1 billion. — 29 + ca. DM 2.8 billion. — 30 + ca. DM 800 million. — 31 — ca. DM 3.7 billion. — 32 — ca. DM 2.6 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 2.0 billion. — 45 + ca. DM 5.0 billion. — 46 + ca. DM 5.5 billion. —

<sup>47 +</sup> ca. DM 1.9 billion. — 48 — ca. DM 5.5 billion. — 49 — ca. DM 4.8 billion. — 50 — ca. DM 2.5 billion. — 51 — ca. DM 2.4 billion. — 52 — ca. DM 600 million. — 53 — ca. DM 1.7 billion. — 54 — ca. DM 700 million. — 55 + ca. DM 1.6 billion. — 56 + ca. DM 1.8 billion. — 57 + ca. DM 1.7 billion. — 58 — ca. DM 3.4 billion. — 59 — ca. DM 3.5 billion. — 60 — ca. DM 1.1 billion. — 61 — ca. DM 4.1 billion. — 62 — ca. DM 900 million. — p Provisional. — r Revised.

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

			Ob								
			Short-term		T			Medium and	long-term		
										Medium-term	1 2
End of year or month	Total lendin including Treasury bil security hol equalisation covering cla	lexcluding l credits, dings, and aims	Total including Treasury bill	excluding credits	Advances and loans	Bills dis- counted	Treasury bill credits 1	Total including security hold equalisation covering cla	and	Total	excluding
	Non-banks,	total	1								
1974	831,912	794,990	188,958	183,445	151,620	31,825	5,513	642,954	611,545	93,429	90,07
1975	918,020		189,065	178,697	143,330	35,367	10,368	728,955	695,526	106,935	100,92
1976 1977	1,022,018		197,530	191,190	151,857	39,333	6,340	824,488	782,075	121,431	112,82
1978	6 1,126,664 1,260,378		209,438 <b>8</b> 221,817	202,454	162,066	40,388	6,984	7 917,226	7 861,620	130,608	116,57
1979	1,410,666		251,542	8 214,740 245,892	8 173,046 202,186	41,694 43,706	7,077	6 1,038,561	9 978,777	150,304	133,12
1980	11 1,542,852		283,025	279,752	231,010	48,742	5,650 3,273	1,159,124 8 1,259,827	1,099,544	166,342	150,18
1981	1,680,768	6 1,616,481	312,638	306,787	254,356	52,431	5,851	1,368,130	1,199,414 1,309,694	12 173,948 196,014	<b>12</b> 159,31 184,20
1982	1,789,048		331,187	320,694	267,276	53,418	10,493	1,457,861	1,388,575	200,860	187,63
1983	1,905,154		8 343,622	8 334,449	<b>8</b> 278,527	55,922	9,173	1,561,532	1,481,843	211,425	196,74
1984	18 2,017,470	<b>29</b> 1,918,974	<b>13</b> 361,139	<b>30</b> 355,632	<b>30</b> 297,170	58,462	5,507	21 1,656,331	16 1,563,342	206,819	191,86
1984 Jan.	1,890,500		333,394	325,300	270,107	55,193	8,094	1,557,106	1,478,199	207,086	192,609
Feb.	22 1,893,062		20 333,297	20 325,720	20 270,839	54,881	7,577	<b>19</b> 1,559,765	24 1,481,073	205,498	192,60
March	1,900,977	1 ' ' 1	339,533	332,111	276,222	55,889	7,422	1,561,444	1,480,952	205,235	190,15
April	<b>10</b> 1,907,962		338,510	331,181	276,319	54,862	7,329	1,569,452	1,487,979	206,744	191,63
May June	1,916,441		339,722	331,553	275,971	55,582	8,169	1,576,719	1,494,473	207,865	192,433
	1,933,082	1 ' ' 1	351,157	343,089	288,022	55,067	8,068	1,581,925	1,499,486	207,484	192,472
July Aug.	101,937,727	1,847,082	347,287	339,968	282,140	57,828	7,319	1,590,440	1,507,114	208,344	193,346
Sep.	1,946,940 6 1,967,880	1,855,133 1,873,806	343,835 356,086	336,873	278,928	57,945	6,962	1,603,105	1,518,260	208,732	194,166
Oct.		1 ' ' 1		349,133	290,921	58,212	6,953	1,611,794	1,524,673	206,706	192,103
Nov.	1,976,650 1,989,597	1,880,773 1,893,421	353,311	346,540	287,740	58,800	6,771	1,623,339	1,534,233	205,629	191,416
Dec.	2,017,470		353,124 361,139	347,725 355,632	288,924	58,801	5,399	1,636,473	1,545,696	206,717	191,765
		1 1	i		297,170	58,462	5,507	1,656,331	1,563,342	206,819	191,867
1985 Jan. Feb.	21 2,010,577		354,360	349,000	290,170	58,830	5,360	1,656,217	1,560,758	201,455	186,490
March	2,024,397	1,918,333 16 1,929,788	357,898 r 364,750	351,609	292,520	59,089	6,289	1,666,499	1,566,724	201,457	184,889
April p	ľ			357,510	296,140	61,370	r 7,240	16 1,670,594	20 1,572,278	201,035	185,247
April <b>p</b>	2,037,277	1,931,809	360,219	353,092	292,157	60,935	7,127	1,677,058	1,578,717	200,533	184,851
	Domestic no	n-banks									
974	804,510	769,502	186,132	180,759	149,159	21 600	5.070	040.070			
975	883,599	841,827	185,161	174,896	149,159	31,600 34,808	5,373	618,378	588,743	92,488	89,149
976	980,076	933,658	192,508	186,268	147,839	38,429	10,265 6,240	698,438 787,568	666,931 747,390	105,071	99,073
977	1,076,296	1,017,767	204,174	197,190	158,384	38,806	6,984	6 872,122	6 820,577	118,751 127,256	110,163 113,333
978 979	1,198,975	1,137,365	8 215,625	8 208,580	<b>8</b> 168,890	39,690	7,045	7 983,350	26 928,785	144,090	126,955
980	1,340,050 11 1,461,992		245,219	239,569	197,781	41,788	5,650	1,094,831	1,042,932	156,907	142,339
981	1,592,044	1,409,043 1,539,002	276,530 305,228	273,257 299,377	226,400 248,823	46,857	3,273	1,185,462	1,135,786	<b>16</b> 163,555	<b>16</b> 151,913
982	1,698,050	1,628,165	323,404	312,911	261,515	50,554 51,396	5,851 10,493	1,286,816	1,239,625	187,584	178,942
983	16 1,808,472	<b>21</b> 1,729,032	20 335,622	20 326 571	20 272,432	54,139	9,051	1,374,646 1,472,850	1,315,254 1,402,461	196,598 208,292	185,414
984	<b>28</b> 1,915,602	<b>29</b> 1,827,105	<b>30</b> 351,896	<b>30</b> 346,821	30 290,157	56,664			30 1,480,284	202,093	193,909 187,484
984 Jan.	1,794,097	1,716,196	325,491	317,531	263,982	53,549		· ' '			
Feb.	30 1,798,313		11 325,993	11 318,525	11 265,210	53,315	7,960	1,468,606 <b>21</b> 1,472,320	1,398,665	203,914	189,733
March	1,806,038	1,726,557	332,215	324,906	270,582	54,324	7,309	1,473,823	1,401,651	202,221	188,215
April	1,812,199	1,732,390	331,022	323,813	270,429	53,384	7,209	1		201,744	186,966
May	1,820,148	1,739,263	331,840	324,284	270,206	54,078	7,556	1,481,177 1,488,308	1,408,577 1,414,979	203,209	188,400
June	1,834,873	1,754,599	342,722	335,557	281,942	53,615	7,165	1,492,151	1,414,979	204,182 203,705	189,048 189,002
July	1,840,060	1,759,913	338,727	332,347	276,097	56,250	6,380	1,501,333	1,427,566	204,439	189,765
Aug.	1,849,304	1,767,921	335,271	329,245	272,878	56,367	6,026	1,514,033	1,438,676	204,439	190,504
Sep.	1,868,895	1,785,139	347,016	341,023	284,379	56,644	5,993	1,521,879	1,444,116	202,512	188,286
Oct.	1,876,947	1,791,646	344,348	338,496	281,304	57,192	5,852	1,532,599	1,453,150	201,384	187,539
Nov. Dec.	1,890,014	1,803,757	344,536	339,579	282,444	57,135	4,957	1,545,478	1,464,178	202,437	187,829
	1,915,602	1,827,105	351,896	346,821	290,157	56,664	5,075	1,563,706	1,480,284	202,093	187,484
985 Jan.		20 1,817,533	345,115	340,201	283,038	57,163	4,914	1,562,591	1,477,332	196,621	182,016
	1,919,369	1,825,848	348,960	343,118	285,654	57,464		1 570 400	:, :::,555		
Feb. March							5,842	1,570,409	1,482,730	196,412	180.194
March April p	r 1,930,531	1,837,264	r 355,937 351,508	349,183 344,869	289,400 285,524	59,783 59,345	r 6,754	1,570,409	1,482,730 1,488,081	196,412 195,800	180,194 180,409

<sup>\*</sup> 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 maturity prolongation loans. — 5 As from December

						***	Long-term 4, 5		I I		
of year onth	End o	Equalisa- tion and covering claims	Securities (excluding bank bonds)	Loans on a trust basis 5		excluding gs, nd s	Total including   security holdin equalisation a covering claim	Securities (excluding bank bonds)	Loans on a trust basis 3	Bills discounted	Advances and oans
	1974	6,222	21,837	43,467	477,999	521,466	549,525	3,350	1,118	6,204	82,757
	1975 1976	5,727 5,196	21,693 28,611	46,075 49,319	548,525 619,931	594,600 669,250	622,020 703,057	6,009 8,606	964 774	5,512 5,240	94,450 106,811
	1977	4,792	36,778	52,192	619,931 692,856 9 790,532	745,048	786,618	14,036	789	4,881	110,902
	1978	4,480 4,203	38,124 11 39,215	55,121 57,337	9 790,532 10 892,027	9 845,653 10 949,364	6 888,257 992,782	17,180 16,162	1,085 1,253	4,180 4,451	127,859 144,476
	1980	3,943	16 41,840	15 59,981	10 980,115	14 1,040,096	6 1,085,879	14,630	13	4.652	154,666
	1981 1982	3,751 3,490	8 42,874 52,569	17 65,536 62,908	10 980,115 12 1,059,955 1,138,034	1,125,491 1,200,942	1,172,116	11,811		5,359 5,407 4,575	178,844 182,226
	1983	3,266	61,741	64,965	1,220,135	1,285,100	1,257,001 1,350,107	13,227 14,682		5,407 4,575	182,226 192,168
		3,055	74,982	65,841	16 1,305,634	11 1,371,475	1,449,512	14,952	:	3,840	188,027
Jan.		3,277	61,153	65,122	1,220,468	1,285,590	1,350,020	14,477		4,508	188,101
Feb. March		3,277 3,260	61,110 62,155	65,096 64,937	13 1,224,784 1,225,857	25 1,289,880 1,290,794	24 1,354,267	14,305	.	4,470	186,723
April		3,260	63,106	65,158	1,225,657	1,290,794	1,356,209 1,362,708	15,077 15,109	'	4,417	185,741
May		3,258 3,258 3,196	63,556	64,825	1.237.215	1,302,040	1,368,854	15,432	:	4,369 4,425	187,266 188,008
June			64,231	64,966	1,242,048	1,307,014	1,374,441	15,012		4,333	188,139
July Aug.		3,103 3,101	65,225 67,178	64,011 64,378	1,249,757	1,313,768	1,382,096	14,998		4,227	189,119
Sep.		3,100	69,418	64,390	1,259,716 1,268,180	1,324,094 1,332,570	1,394,373 1,405,088	14,566 14,603		4,169 4,136	189,997 187,967
Oct.		3,099 3,099	71,794	64,819	1,277,998	1,342,817	1,417,710	14,213		4,043	187,373
Nov. Dec.		3,099 3,055	72,726 74,982	65,172	1,288,759	1,353,931	1,429,756	14,952		3,970	187,795
				65,841	1,305,634	1,371,475	1,449,512	14,952	•	3,840	188,027
Jan. Feb.		3,043 3,044	77,451 80,163	66,027 66,278	1,308,241 1,315,557	1,374,268 1,381,835	1,454,762 1,465,042	14,965 16,568		3,748 3,585	182,742 181,304
March		3,043	79,485	66,128	11 1,320,903	8 1,387,031	21 1,469,559	15,788		3,605	181,642
April <b>p</b>		3,043	79,616	66,545	1,327,321	1,393,866	1,476,525	15,682		3,531	181,320
		6,222	20,074	33,832	465,762	499,594	525,890	3,339	927	6,150	82,072
	1975	5,727 5,196	19,782	35,514	532,344	567,858	593,367	3,339 5,998	718	5,441	92,914
	1976	5,196 4,792	26,394 32,830	37,676 39,727	599,551 667,517	637,227 707,244	668,817 744,866	8,588 13,923	616 596	5,151 4,755	104,396 107,982
	1978	4,480	32,830 32,950	42,207	9 759,623	9 801,830	7 839,260	17,135	910	4,024	122,021
	1979	4,203 3,943	33,128	45,372	10 855,221	10 900,593	937,924	14,568	1,006	4,324	137,009
	1981	3.751	20 34,091 34,798	9 49,760 17 54,553	10 934,113 12 1,006,130	27 983,873 1,060,683	10 1,021,907 1,099,232	11,642 8,642	21 .	4,511 5,226	147,402 173,716
	1982	3,490	44,718	55,631	1,074,209	1,129,840	1,178,048	11,184	] :	5,308	180,106
	1983 1984	3,266 3,055	52,740 65,758	57,132 59,043	1,151,420 16 1,233,757	1,208,552 <b>16</b> 1,292,800	1,264,558 31 1,361,613	14,383 14,609	•	4,489	189,420
Jan.	1984		52,483	57,217	1,151,715	1,208,932	1,264,692	1		3,760	183,724
Feb.		3,277	53,205	57,448	8 1,156,169	8 1,213,617	8 1,270,099	14,181 14,006		4,424 4,388	185,309 183,827
March		3,260	54,134	57,333	1,157,352	1,214,685	1,272,079	14,778	] :		182,640
April May		3,258 3,258	54,533 54,937	57,706 57,353	1,162,471 1,168,578	1,220,177 1,225,931	1,277,968	14,809			184,137
June		3,196	55,210	57,353 57,369	1,172,671	1,225,931	1,284,126 1,288,446	15,134 14,703			184,709 184,757
July		3,103	55,990	57,419	1,180,382	1,237,801	1,296,894	14,674	l .	I	185,619
Aug. Sep.		3,101 3,100	58,069 60,437	57,771 57,770	1,190,401	1,248,172	1,309,342	14,187		4,091	186,413
Oct.		3,099	62,505	58,141	1,198,060 1,207 470	1,255,830 1,265,611	1,319,367 1,331,215	14,226		1	184,229
Nov.		3,099	63,593	58,409	1,217,940	1,265,611	1,331,215	13,845 14,608	:		183,572 183,938
Dec.		3,055	65,758	59,043	1,233,757	1,292,800	1,361,613	14,609			183,724
	1985		67,611	59,222	1,236,094	1,295,316	1,365,970	14,605	1 .	3,672	178,344
Feb. March			68,417 68,070	59,330	1,243,206	1,302,536		16,218		3,477	176,717
Maron		1	68,079 68,556	59,269 59,645	1,248,403 1,254,411	1,307,672 1,314,056	1,378,794 1,385,655	15,391 15,298	1	E .	176,930 176,832

<sup>1980</sup> 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. —

<sup>14 +</sup> 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 1.9 billion. — 19 — ca. DM 1.8 billion. — 20 — ca. DM 700 million. — 21 — ca. DM 800 million. — 22 — ca. DM 2.5 billion. — 23 — ca. DM 2.3 billion. —

<sup>24 —</sup> ca. DM 1.6 billion. — 25 — ca. DM 1.4 billion. — 26 + ca. DM 900 million. — 27 + ca. DM 1.2 billion. — 28 — ca. DM 2.7 billion. — 29 — ca. DM 2.6 billion. — 30 — ca. DM 1.3 billion. — 31 — ca. DM 1.0 billion. — p Provisional. — r Revised.

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

DM million	•										<del></del>
	Ì		Short-term					Medium and	long-term		
										Medium-term	2
	Total lending										
}	including Treasury bill	lexcluding credits						Total including	excluding		
F-4-4	security holdi	ings,	Total				Treasury	security holdi	ngs,	Total	
End of year or month	equalisation a covering clair		including I Treasury bill o	excluding credits	Advances and loans	Bills discounted	bill credits 1	equalisation a covering clair		including I security hold	excluding inas
		erprises and l	<u> </u>				1			10000111, 11010	90
1974	672,122	656,454	179,667	178,638	147,067	31,571	1,029	492,455	477,816	81,715	79,465
1975	703.190	689,173	171,204	170,191	135,412	34,779	1,029	531,986	518,982	79,244	77,592
1976 1977	769,168 838,696	752,245 819,991	182,830 192,979	182,232 192,569	143,829 153,794	38,403 38,775	598 410	586,338 <b>6</b> 645,717	570,013 6 627,422	86,636 92,859	85,132
1978	926,686	908,328	205,603	205,203	165,553	39,650	400	721,083	703,125	100,557	91,483 99,727
1979 1980	7 1,039,511	7 1,022,017	236,503	236,272	194,501	41,771	231	803,008	785,745	111,098	110,650
1981	1,140,434 1,223,248	1,122,094 1,205,654	268,159 291,273	267,928 291,042	221,094 240,522	46,834 50,520	231 231	872,275 931,975	854,166 914,612	8 118,520 130,320	8 117,485 129,077
1982	1,289,346	1,270,293	303,652	303,303	251,936	51,367	349	985,694	966,990	139,469	137,569
1983 1984	9 1,380,531 16 1,468,766	9 1,360,336 16 1,446,758	15 317,994 20 340,190	15 317,640 20 340,059	15 263,571 20 283,443	54,069	354	1,062,537	1,042,696	147,907	145,619
1984 Jan.					· ·	56,616	131		20 1,106,699	146,793	144,269
Feb.	1,369,531 17 1,375,648	1,349,137 17 1,354,873	309,220 <b>18</b> 311,398	308,864 18 311,042	255,365 18 257,781	53,499 53,261	356 356	1,060,311 9 1,064,250	1,040,273 <b>9</b> 1,043,831	145,087 144,629	142,552 142,194
March	1,384,464	1,363,299	318,507	318,152	263,883	54,269	355	1,065,957	1,045,147	144,233	141,768
April	1,387,627	1,366,647	316,769	316,414	263,085	53,329	355	1,070,858	1,050,233	144,884	142,433
May June	1,396,234 1,410,371	1,374,662 1,388,860	318,003 328,956	317,652 328,597	263,627 275,019	54,025 53,578	351 359	1,078,231 1,081,415	1,057,010 1,060,263	146,273 146,924	143,481 143,909
July	1,414,036	1,392,668	325,557	325,197	268,984	56,213	360	1,088,479	1,067,471	147,837	144,781
Aug.	1,420,497 1,435,341	1,399,447	323,749	323,383	267,053	56,330	366	1,096,748	1,076,064	148,787	145,839
Sep. Oct.	1,439,973	1,413,935 1,418,637	335,332 332,718	334,970 332,487	278,362 275,328	56,608 57,150	362	1,100,009	1,078,965	147,513	144,587
Nov.	1,446,830	1,425,566	333,394	333,163	276,065	57,159 57,098	231 231	1,107,255 1,113,436	1,086,150 1,092,403	146,907 147,054	144,449 144,694
Dec.	1,468,766	1,446,758	340,190	340,059	283,443	56,616	131	1,128,576	1,106,699	146,793	144,269
1985 Jan.	15 1,460,792	15 1,437,905	331,392	331,261	274,150	57,111	131	1,129,400	1,106,644	143,413	140,925
Feb. March	1,469,053 1,480,217	1,445,976 1,457,326	334,910 342,228	334,779 342,097	277,363 282,365	57,41 <del>6</del> 59,732	131 131	1,134,143 1,137,989	1,111,197 1,115,229	141,867 141,922	139,390 139,136
April p	1,480,818	1,458,224	337,737	337,606	278,312	59,294	131	1,143,081	1,120,618	141,636	138,805
1	Domestic pub	lic authorities								L	
1974	132,388	113,048	6,465	2,121	2,092	29	4,344	125,923	110,927	10,773	9,684
1975	180,409	152,654	13,957	4,705	4,676	29	9,252	166,452	147,949	25,827	21,481
1976 1977	210,908 237,600	181,413 197,776	9,678 11,195	4,036 4,621	4,010 4,590	26 31	5,642 6,574	201,230 226,405	177,377	32,115	25,031
1978	272,289	229,037	10,022	3,377	3,337	40	6,645	262,267	193,155 225,660	34,397 43,533	21,850 27,228
1979 1980	300,539 19 321,558	260,484 286,949	8,716	3,297	3,280	17	5,419	291,823	257,187	45,809	31,689
1981	368,796	333,348	8,371 13,955	5,329 8,335	5,306 8,301	23 34	3,042 5,620	19 313,187 354,841	281,620 325,013	45,035 57,264	34,428 49,865
1982	408,704	357,872	19,752	9,608	9,579	29	10,144	388,952	348,264	57,129	47,845
1983 1984	427,941 446,836	368,696 380,347	17,628 11,706	8,931 6,762	8,861 6,714	70 48	8,697 4,944	410,313 435,130	359,765 373,585	60,385 55,300	48,290 43,215
1984 Jan.	424,566	367,059	16,271	8,667	8,617	50	7,604	408,295	358,392	58,827	47,181
Feb.	422,665	365,484	14,595	7,483	7,429	54	7,112	408,070	358,001	57,592	46,021
March April	421,574	363,258	13,708	6,754	6,699	55	6,954	407,866	356,504	57,511	45,198
May	424,572 423,914	365,743 364,601	14,253 13,837	7,399 6,632	7,344 6,579	55 53	6,854 7,205	410,319 410,077	358,344 357,969	58,325 57,909	45,967 45,567
June	424,502	365,739	13,766	6,960	6,923	37	6,806	410,736	358,779	56,781	45,093
July	426,024	367,245	13,170	7,150	7,113	37	6,020	412,854	360,095	56,602	44,984
Aug. Sep.	428,807 433,554	368,474 371,204	11,522 11,684	5,862 6,053	5,825 6,017	37 36	5,660 5,631	417,285 421,870	362,612 365,151	55,904 54,999	44,665 43,699
Oct.	436,974	373,009	11,630	6,009	5,976	33	5,621	425,344	367,000	54,477	43,099
Nov.	443,184	378,191	11,142	6,416	6,379	37	4,726	432,042	371,775	55,383	43,135
Dec.	446,836	380,347	11,706	6,762	6,714	48	4,944	435,130	373,585	55,300	43,215
1985 Jan. Feb.	446,914 450,316	379,628 379,872	13,723 14,050	8,940 8,339	8,888 8,291	52 48	4,783 5,711	433,191	370,688	53,208	41,091
March	r 450,314	379,938	r 13,709	7,086	7,035	48) 51	5,711 r 6,623	436,266 436,605	371,533 372,852	54,545 53,878	40,804 41,273
April <b>p</b>	451,842	380,900	13,771	7,263	7,212	51	6,508	438,071	373,637	53,861	41,394

For footnote \* see p. 16\*/17\*. — 1 Domestic enterprises 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.

								<u> </u>		
						Long-term A. F.				
						Long-term 4, 5				
End of year or month		Securities (excluding bank bonds)	Loans on a trust basis 5	Advances and loans 4	d	Total including   security holding equalisation an covering claims	Securities (excluding bank bonds)	Loans on a trust basis 3	Bills discounted	Advances and loans
1074		40.000				<del></del> -1				
1974 1975 1976 1977 1978		12,389 11,352 14,821 16,919 17,128	30,860 32,308 34,081 35,760 37,863	367,491 409,082 450,800 500,179 565,535	398,351 441,390 484,881 535,939 603,398	410,740 452,742 499,702 552,858 620,526	2,250 1,652 1,504 1,376	908 684 578 563	6,150 5,441 5,151 4,755	72,407 71,467 79,403 86,165
1979 1980 1981 1982		16 815 17,074 16,120 16,804	40,581 12 44,226 14 48,550 49,051	634,514 7 692,455 13 736,985 780,370	675,095 11 736,681 785,535 829,421	691,910 10 753,755 801,655 846,225	830 448 1,035 1,243 1,900	968 966 9 .	4,024 4,324 4,511 5,226 5,308	94,835 105,360 112,974 123,851
1983 1984	_	17,553 19,353	50,089 51,612	846,988 8 910,818	897,077 8 962,430	914,630 8 981,783	2,288 2,524	:	4,489 3,760	132,261 141,130 140,509
1984 Jan. Feb. March April		17,503 17,984 18,345 18,174	50,126 50,302 50,164 50,492	847,595 19 851,335 853,215	897,721 19 901,637 903,379		2,535 2,435 2,465	:	4,424 4,388 4,326	138,128 137,806 137,442
May June July		18,429 18,137 17,952	50,492 50,100 50,190 50,231	857,308 863,429 866,164	907,800 913,529 916,354	934,491	2,451 2,792 3,015		4,263 4,339 4,245	138,170 139,142 139,664
Aug. Sep. Oct.		17,736 18,118 18,647	50,528 50,528 50,484 50,843	872,459 879,697 883,894	922,690 930,225 934,378	947,961 952,496	3,056 2,948 2,926	:	4,146 4,091 4,057	140,635 141,748 140,530
Nov. Dec.		18,673 19,353	51,028 51,612	890,858 896,681 910,818	941,701 947,709 962,430	966,382	2,458 2,360 2,524		3,967 3,891 3,760	140,482 140,803 140,509
1985 Jan. Feb. March		20,268 20,469 19,974	51,731 51,778 51, <del>6</del> 67	913,988 920,029 924,426	965,719 971,807 976,093	992,276	2,488 2,477 2,786		3,672 3,477 3,479	137,253 135,913 135,657
April <b>p</b>	<u> </u>	19,632	51,979	929,834	981,813	1,001,445	2,831		3,367	135,438
1974 1975	6,222 5,727	7,685 8,430	2,972 3,206		101,243	115,150	1,089	19	_	9,665
1976 1977 1978	5,196 4,792 4,480	11,573 15,911 15,822	3,595 3,967 4,344	148,751 167,338	126,468 152,346 171,305 198,432	169,115 192,008	7,084 12,547	34 38 33 42	- - - -	21,447 24,993 21,817 27,186
1980 1981	3,943 3,751	16,313 19 17,017 18,678 27,914	4,791 5,534 6,003	220,707 241,658 269,145	225,498 247,192 275,148	246,014 19 268,152 297,577	14,120 10,607 7,399	40	- - - - -	31,649 34,428 49,865
1983 1984	3,266 3,055	35,187 46,405	6,580 7,043 7,431	304,432 322,939	300,419 311,475 330,370	349,928	9,284 12,095 12,085		_ _ _	47,845 48,290 43,215
March	3,277 3,260	35,221 35,789	7,146 7,169	304,834 304,137	311,211 311,980 311,306	350,478	11,646 11,571 12,313		_ 	47,181 46,021 45,198
May June	3,258 3,196	36,508 37,073	7,253 7,179	2 305,149	312,377 312,402 313,686	352,168	12,358 12,342 11,688		<u>-</u>	45,967 45,567 45,093
Aug. Sep.	3,101 3,100	40,333 42,319	7,243	310,704	315,111 317,947 321,452	361,381	11,618 11,239 11,300	·		44,984 44,665 43,699
Nov.	3,099	44,920	7,381	321,259	323,910 328,640 330,370	7 370,867 3 376,659	11,387 12,248 12,089		=	43,090 43,135 43,215
	3,044	47,948	7,552	323,177	330,729	7 379,983 1 381,721	12,117 13,74 12,609		<u> </u>	41,09 <sup>-</sup> 40,80 <sup>4</sup> 41,27 <sup>5</sup>
April <b>p</b>	1	1	1	1			12,46		_	41,27

<sup>10 +</sup> 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 500 million. — 19 — ca. DM 600 million. — 16 — ca. DM 2.6 billion. — 17 — ca. DM 1.2 billion. — 18 — ca. DM 500 million. — 19 — ca. DM 600 million. — 10 — ca. DM 600 milli

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

Part	DM million		<b>-</b>									
			Short-term			Medium and	long-term		-			
							Medium-term			Long-term 1,	2	
			Total			Total	Total			Total		Bills dis- counted 2
1982		Domestic en	terprises and s	elf-employed	persons				•		<b>.</b>	1
1984   3   3   3   3   3   3   3   3   3					50,206	532,279	66,695	61.510	5.185	465 584	440 419	25,165
1984 d. 5 914,444 6 289,480 8 224,199 55,551 7 633,964 7,584 72,080 3,764 558,170 531,701   1984 Jan. 864,136 688,072 257,077 204,139 55,561 7 633,964 7,327 68,815 4,412 558,170 80,951   1985 Jan. 865,072 257,077 204,139 55,083 4 602,105 7 7,327 68,815 4,412 558,064 502,235   1985 Jan. 867,075 272,077 204,139 55,076 80,951 7 7,327 68,815 4,412 502,335   1986 Jan. 867,075 272,077 204,139 55,076 80,951 7 7,327 68,951 4 4,577 8 522,731   1987 Jan. 876,486 289,192 215,887 53,305 607,726 7 7,453 69,201 4,575 233,487 550,078   1987 Jan. 876,486 289,192 215,887 53,305 607,726 7 7,453 69,201 4,252 533,487 550,786   1987 Jan. 877,774 286,895 217,675 55,914 611,095 7 7,609 69,277 4,252 533,487 550,786   1987 Jan. 881,301 284,689 206,560 56,039 616,612 7 7,475 71,662 4,081 552,327 507,986   1988 Jan. 893,597 272,077 215,006 56,881 622,535 7 74,089 7 70,077 4,046 522,327 516,553   1988 Jan. 891,444 299,460 224,129 56,351 1053,364 77,944 70,089 3,999 546,882 523,527   1988 Jan. 891,444 299,460 224,129 56,351 1053,364 73,044 70,089 3,999 546,882 523,527   1988 Jan. 891,444 10,285,475 220,409 59,202 59,203 59,400 100,785 10					51,087	562,185	71,125	65,839	5,286	491,060	465,706	
1984 Jan.												25,889 26,419
Feb.   689,902   227,097   204,139   52,988   4 602,105   73,314   689,327   43,77   8 528,791   8 502,233     April   883,033   299,942   206,614   53,026   603,396   73,453   69,201   4,252   529,943   504,234     April   883,038   299,942   206,614   53,026   603,396   73,453   69,201   4,252   529,943   504,234     June   876,486   299,192   215,887   53,005   607,276   74,097   69,770   4,327   533,022   507,784     June   876,486   299,192   215,887   53,305   607,276   74,097   69,770   4,327   533,217   507,958     June   876,486   299,192   215,887   53,305   607,276   74,097   69,770   4,327   533,217   507,958     June   876,486   299,192   215,887   53,305   607,276   74,097   69,870   4,343   538,603   511,217     April   988,2014   24,486   2		854,136	255,031	201.845			1	1			1	25,827
April   863,039   299,942   208,614   53,029   602,398   43,51   568,049   502,388   43,51   63,029   62,028   63,029   63,024   63,029					52,958	4 602,105	73,314	68,937	4,377			25,958
May   867,736   200,916   206,9893   53,723   607,119   74,007   88,770   42,07   503,952   207,075   504,075   50	1	1						1				25,658
July 87,774 266,665 210,751 53,005 607,276 74,069 70,427 4,134 336,005 11217 507,958 Aug. 881,301 284,689 208,650 56,039 616,612 75,743 71,662 4,081 540,889 151,334 50,005 127,272 121,949 59,6314 617,192 74,755 70,707 4,046 542,437 516,553 5,005 219,005 270,221 218,405 56,616 621,530 74,948 70,989 3,959 546,582 520,614 70,005 79,914,444 280,460 224,129 56,351 10 633,964 75,844 72,990 3,754 10 556,120 9 531,701 1984 38,005 273,221 218,405 56,861 621,530 74,948 70,989 3,959 546,582 520,614 74,005 74,471 277,815 220,666 571,49 636,666 72,882 89,415 3,467 563,714 570,520 750,739 14,471 277,815 220,666 571,49 636,666 72,882 89,415 3,467 563,714 570,533,326 74,471 277,815 220,666 571,49 636,666 72,882 89,415 3,467 563,714 570,533,335 74,471 277,815 220,666 571,49 636,666 72,882 89,415 3,467 565,792 59,331 74,471 277,815 220,666 571,49 636,666 72,882 89,415 3,467 565,792 59,331 74,471 277,815 220,666 571,49 636,666 72,882 89,415 3,467 565,792 59,331 74,471 277,815 220,666 571,49 636,666 72,882 89,415 3,467 565,792 59,331 74,471 277,815 220,666 571,49 636,664 72,882 89,415 3,467 565,792 59,331 74,471 277,815 220,666 571,49 636,664 72,882 89,415 3,467 565,792 59,331 74,471 277,815 220,666 571,49 636,664 72,882 89,415 3,467 565,792 59,331 74,471 277,815 220,666 571,49 636,664 72,882 89,415 3,467 565,592 59,331 74,471 277,815 220,666 571,49 636,664 72,882 89,415 3,471 500,592 89,331 89,331 89,339 568,517 542,214 89,41	May	867,735	260,616	206,893	53,723							25,709 25,238
Aug. 881,001 284,689 208,860 56,039 616,612 75,743 71,862 4,181 33,04,889 511,237   Sep. 892,004 274,812 218,489 56,314 617,192 74,755 70,704 4,048 542,437 516,553   Oct. 893,597 272,067 215,206 56,861 621,530 74,948 70,989 3,959 546,622 520,614   Dec. 9914,444 280,480 224,179 56,351 10 633,984 75,841 77,990 3,754 10 565,120 9531,701   1985 Jan. 8 906,596 273,543 216,695 56,364 633,393 73,714 70,052 3,662 559,696 533,260   March 992,401 283,675 220,686 57,496 633,696 73,810 47,882 94,471 565,522 539,313   Dec. 914,471 277,815 220,686 57,496 638,686 73,496 63,686 73,496 92,401 283,675 224,215 59,460 638,766 773,158 69,769 33,497 565,774 537,399   Dec. 914,471 277,815 220,686 57,496 638,686 73,496 92,401 283,675 224,215 59,460 638,766 773,158 69,769 33,497 565,774 537,399   Dec. 914,471 277,815 220,686 57,496 638,766 773,158 69,769 33,497 565,774 537,399   Dec. 924,112 279,437 220,409 59,028 641,675 73,158 69,789 3,399 685,774 537,399   Dec. 924,112 279,437 220,409 59,480 3,600 180,755 19,444 19,309 3,399 665,177 542,214   Dec. 924,7329 68,709 53,684 3,112 200,665 22,694 22,576 118 177,869 188,591 1883 11 294,178 68,849 58,841 3,102 200,665 22,694 22,576 118 177,869 188,591 1884 172,941 200,665 22,694 22,576 118 177,869 188,591 1884 172,941 200,665 22,694 22,576 188,591 19,494 1							74,059					25,259
Sep. 89.004 274.812 216.498 59.314 617.192 74.755 70.707 4.068 542.A37 516.533 516.533 60.001 900.638 27.20.67 215.206 58.861 625.451 74.948 70.893 3.999 546.562 520.614 50.001 901.444 280.480 224.129 56.251 10.633.964 75.844 77.002 3.864 548.604 235.527 19.844 280.480 224.129 56.251 10.633.964 75.844 77.002 3.602 59.66.50 224.121 277.354 216.695 56.848 633.983 73.714 70.052 3.662 559.669 533.260 77.882 69.415 3.467 563.774 537.300 74.001												25,286
Oct. Nov. 990,686 275,221 218,405 56,816 621,530 74,946 70,989 3,959 546,582 520,521 10 500,000 991,444 280,080 224,129 563,51 10 633,984 75,814 72,090 3,754 10 556,120 9 531,701 1985 Jan. 8 806,982 273,543 216,665 57,149 633,684 75,844 72,090 3,754 10 556,120 9 531,701 1985 Jan. 92,401 283,675 242,415 59,460 636,656 72,882 69,415 3,467 556,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 537,340 63,663 34,71 565,562 539,313 63,662 524,215 64,765 54,760 63,763 54,71 54,												25,535 25,884
Nov.   99,00,000   99,00,000   224,129   56,361   10633,964   75,8144   77,814   77,814   72,000   3,754   10586,120   99,17,01						621,530		70,989		1		25,968
1985 Jan.   8 906,926   273,543   216,695   56,848   633,383   73,714   72,052   3,662   559,669   533,260									3,884	549,604	523,527	26,077
Feb. March 924,471 277,815 220,868 57,149 638,658 72,882 89,475 33,467 655,592 539,313 921,112 279,437 220,409 59,028 841,675 73,154 86,663 3,471 565,592 539,313 921,112 279,437 220,409 59,028 841,675 73,154 86,663 3,471 565,592 539,313 921,112 279,437 220,409 59,028 841,675 73,154 86,663 3,471 565,592 539,313 921,112 279,437 220,409 59,028 841,675 73,154 86,663 3,471 565,592 539,313 921,112 279,437 220,409 59,028 841,675 73,154 86,663 3,471 565,592 539,313 185 161,311 151,846 1882 267,329 66,766 63,654 3,112 200,563 22,694 22,576 118 177,869 1885,91 1883 11,294,178 68,837 65,614 3,023 22,5341 25,095 24,996 99 200,246 191,060 1984 317,464 73,355 70,714 2,641 244,109 25,030 97 201,545 192,079 210,424 1984 34n. 293,085 66,440 63,485 3,005 226,645 25,100 25,003 97 201,545 192,388 194,447 192,447 19				· i			·	· ·				26,419
March   April   p   921,101   283,675   224,215   59,460   638,726   73,134   69,663   3,471   565,592   539,313	Feb.	914,471										26,409 26,384
1981   243,785   63,030   59,430   3,600   180,755   19,444   19,309   135   161,311   151,846   1882   267,329   66,766   63,654   3,112   200,563   22,664   22,676   118   177,869   188,591   1883   11 294,178   68,837   65,814   3,023   225,341   25,095   24,986   99   200,246   188,591   1884   317,464   73,355   70,714   2,641   244,109   25,030   24,961   69   219,079   210,424   194,000   25,000   24,961   69   219,079   210,424   194,000   25,000   24,961   69   219,079   210,424   196,400   27,000   27,000   27,000   27,000   27,000   27,000   27,000   27,000   27,000   27,000   27,000   28,000   27,000   28,000   28,000   29,000	1	1										26,279
1981	April <b>p</b>	921,112	279,437	220,409	59,028	641,675	73,158	69,799	3,359	568,517	542,214	26,303
1982 267.329 66,766 63,654 3,112 20,653 19,444 191 191,600 151 11 294,178 68,837 65,814 3,023 225,341 25,095 24,996 99 20,0246 1910,600 1919,600 317,464 73,355 70,714 2,641 244,109 25,030 24,961 69 219,079 210,424 191,600		of which Self	employed per	sons								
1982   267,329   66,766   63,654   3,112   200,563   22,694   22,576   118   177,869   168,591   194,178   68,837   65,614   3,023   225,341   25,095   24,996   99   200,246   191,060   1984   Jan.   293,095   66,440   63,435   3,005   226,645   25,100   25,030   24,961   69   219,079   210,424   1984   Jan.   293,095   66,440   63,435   3,005   226,645   25,100   25,030   97   201,545   192,368   March   297,552   69,325   66,349   2,976   228,227   25,082   24,990   92   203,145   194,159   April   298,487   68,919   65,956   2,963   229,568   25,129   25,038   91   204,439   195,442   May   300,027   69,080   66,094   2,986   230,947   25,310   25,227   83   205,687   197,101   July   304,339   70,333   67,491   2,842   234,006   25,336   25,278   76   206,659   193,105   July   304,339   70,333   67,491   2,842   234,006   25,336   25,278   76   206,652   200,087   April   304,439   70,333   67,491   2,842   234,006   25,336   25,278   76   206,652   200,087   April   304,439   70,333   67,491   2,842   234,006   25,354   25,278   76   206,652   200,087   April   208,487   72,080   69,350   2,730   236,807   25,322   25,249   73   211,485   200,010   Oct.   309,442   70,973   68,273   2,700   238,469   25,236   25,166   70   213,233   204,745   Nov.   311,075   71,267   66,579   2,688   239,808   25,148   25,806   68   214,660   206,159   Dec.   317,464   73,355   70,714   2,641   244,109   25,030   24,961   69   219,079   210,424   1985   Jan.   316,288   71,881   68,933   2,748   248,353   24,586   24,533   63   221,757   210,021   1985   Jan.   316,288   71,881   68,933   2,748   248,353   24,586   24,533   63   221,757   210,021   1983   496,826   55,577   59,314   256   447,2735   68,485   24,381   24,317   64   224,434   215,716   1983   496,826   55,577   59,314   256   447,2735   68,485   68,893   12   375,333   350,827   April   496,001   53,833   53,520   313   441,289   69,380   69,891   11   372,846   346,502   346,601   349,835   346,495   346,502   349,881   346,893   346,893   346,893   346					3,600	180,755	19,444	19,309	135	161 311	151 846	9,465
1984 317,464 73,355 70,714 2,641 24,109 25,030 24,961 69 219,079 210,424 199.1060 24,109 25,030 24,961 69 219,079 210,424 199.1060 24,109 25,030 24,961 69 219,079 210,424 199.1060 24,109 25,030 24,961 69 219,079 210,424 199.1060 24,109 25,030 24,961 69 219,079 210,424 199.1060 24,076 24,0							22,694	22,576	118	177,869	168,591	9,278
1984 Jan.												9,186
Feb.   294,673   66,624   63,881   2,943   228,049   25,326   25,221   95   202,723   193,526   193,526   194,159   195,386   194,159   195,386   194,159   195,386   194,159	1984 Jan.	293,085	66.440			·	·				· ·	<b>8</b> 8,655
March   297,552   69,325   66,349   2,976   228,227   25,082   24,990   92   203,145   194,159			66,624	63,681	2,943	228,049	25,326					9,177 9,197
May   300,027   69,080   66,094   2,966   220,947   25,310   25,227   83   206,637   197,101												8,986
June June 304,189 72,198 69,307 2,891 231,991 25,332 25,252 80 206,659 198,105 304,339 70,333 67,491 2,842 234,006 25,354 25,276 76 208,652 200,087 Aug. 305,270 69,515 66,696 2,819 235,755 25,376 25,302 74 210,379 201,770												8,997
Aug. 305,270 69,515 66,696 2,819 235,755 25,376 25,372 74 210,379 201,770 Sep. 308,887 72,080 69,350 2,730 236,807 25,322 25,249 73 211,485 203,010 Oct. 309,442 70,973 68,273 2,700 238,469 25,236 25,166 70 213,233 204,745 Nov. 311,075 71,267 68,579 2,688 239,808 25,148 25,080 68 214,660 206,159 Dec. 317,464 73,355 70,714 2,641 244,109 25,030 24,961 69 219,079 210,424 1985 Jan. 316,268 71,083 68,412 2,671 245,185 24,640 24,576 64 220,545 211,825 Feb. 317,485 71,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 April p 320,496 71,681 68,933 2,748 248,815 24,381 24,317 64 224,434 215,716 Domestic employees and other individuals (incl. non-profit organisations)  1981 429,087 46,754 46,440 314 382,333 62,382 62,341 41 319,951 346,691 1982 455,642 50,837 50,557 280 404,805 66,444 66,422 22 338,361 371,081 1984 11 532,314 59,579 59,314 265 4472,735 68,425 68,419 6 7 404,310 4379,117 1984 Jan. 495,001 53,833 33,520 313 441,168 69,225 69,213 12 371,943 347,644 495,671 53,945 53,642 303 441,726 68,800 68,800 11 372,866 348,502 March 500,028 55,790 55,499 291 444,238 68,905 68,803 12 375,333 350,827 April 503,609 56,772 56,471 301 446,837 68,980 68,960 11 377,857 353,074 June 512,392 59,405 59,132 273 452,987 69,850 69,837 13 383,137 358,206 July 518,146 58,694 58,403 291 459,452 70,096 70,086 10 389,356 361,324 201,386 361 361,335 61,342 201,386 361 385,661 361,386 361 361,342 201,386 361 361,346 361,340 381,		1						25,252				8,536 8,554
Sep. 308,887 72,080 69,350 2,730 236,807 25,322 25,249 73 211,485 203,010 Oct. 309,442 70,973 68,273 2,700 238,460 25,236 25,166 70 213,233 204,745 Nov. 311,075 71,267 68,579 2,688 239,808 25,148 25,080 68 214,660 206,159 Dec. 317,464 73,355 70,714 2,641 244,109 25,030 24,961 69 219,079 210,424 1985 Jan. 316,268 71,083 68,412 2,671 245,185 24,640 24,576 64 220,545 211,825 Feb. 317,485 71,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 April p 320,447 73,010 70,207 2,803 247,407 24,529 24,462 67 222,878 214,157 320,496 71,681 68,933 2,748 248,815 24,381 24,317 64 224,434 215,716 Domestic employees and other individuals (incl. non-profit organisations)  1981 429,087 46,754 46,440 314 382,333 62,382 62,341 41 319,951 296,566 1982 455,642 50,837 50,557 280 404,805 66,444 66,422 22 338,361 314,664 1983 496,826 55,577 55,287 290 441,249 70,158 70,145 13 371,091 346,891 1984 11 52,314 59,579 59,314 265 4472,735 68,425 68,419 6 7404,310 4379,117 1984 Jan. 495,001 53,833 53,520 313 441,168 69,225 68,419 6 7404,310 4379,117 1984 Jan. 495,001 53,833 53,520 313 441,168 69,225 69,213 12 371,943 347,644 Feb. March 500,028 55,790 55,499 291 444,238 68,905 68,893 12 375,333 350,827 April 503,609 56,772 56,471 301 446,837 68,980 68,869 11 372,846 348,502 April 503,609 56,772 56,471 301 446,837 68,980 68,969 11 372,846 348,502 Julie 518,146 58,694 58,403 291 459,452 70,096 70,096 10 389,356 363,363 361,346,363 344,365 344,												8,565
Oct. Nov. 309,442 70,973 68,273 2,700 238,469 25,236 25,166 70 213,233 204,745 Nov. 311,075 71,267 68,679 2,688 239,806 25,148 25,080 68 214,660 206,159 210,424 1985 Jan. 316,268 71,083 68,412 2,671 245,185 24,640 24,576 64 220,545 211,825 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 210,424 17,157 24,529 24,462 67 222,878 214,157 24,611 24,							25,376 25.322					8,609 8,475
Nov.   311,075   71,267   68,579   2,688   239,808   25,148   25,080   68   214,660   206,159   210,424   21,965   210,424   21,965   210,424   21,965   210,424   21,965   210,424   21,965   210,424   21,965   21,965   210,424   21,965					2,700	238,469			I	-	· I	8,488
1985 Jan. 316,268 71,083 68,412 2,671 245,185 24,640 24,576 64 220,545 211,825 Feb. 317,485 71,132 68,408 2,724 246,353 24,596 24,533 63 221,757 213,021 April p 320,417 73,010 70,207 2,803 247,407 24,529 24,462 67 222,878 214,157 April p 320,496 71,681 68,933 2,748 248,815 24,381 24,317 64 224,434 215,716 Domestic employees and other individuals (incl. non-profit organisations)  1981							25,148		68	214,660	206,159	8,501
Feb. March 320,417 73,010 70,207 2,803 247,407 24,529 24,462 67 222,878 214,157 213,021 320,496 71,681 68,933 2,748 248,815 24,381 24,317 64 224,434 215,716 24,949 24,649 24,462 67 222,878 214,157 213,021 21,021	1985 Jan.	1 1	ſ		1			- 1			· i	8,655
April p   320,417   73,010   70,207   2,803   247,407   24,529   24,462   67   222,878   214,157		317,485	71,132									8,720 8,736
1981   429,087   46,754   46,440   314   382,333   62,382   62,341   41   319,951   296,566   1982   455,642   50,837   50,557   280   404,805   66,444   66,422   22   338,361   314,664   1984   11 532,314   59,579   59,314   265   4472,735   68,425   68,419   6   7 404,310   4 379,117   1984   Jan.   495,001   53,833   53,520   313   441,168   69,225   69,213   12   371,943   347,644   68,800   68,869   14   372,846   348,502   68,905   68,803   12   375,333   350,827   40,826   55,790   55,499   291   444,238   68,905   68,893   12   375,333   350,827   40,826							24,529					8,721
1981	Aprilip	<u> </u>						24,317	64	224,434	215,716	8,718
1982			loyees and otl	ner individuals	(incl. non-pro	fit organisatio	ns)					
1983		429,087		46,440	314			62,341	41	319,951	296.566	23,385
1984	1983						66,444	66,422	22	338,361	314,664	23,697
1984 Jan.	1984									3/1,091 7 404.310		24,200 25,193
Heb. 495,671 53,945 53,642 303 441,726 68,869 11 372,846 348,502 55,790 55,790 55,499 291 444,238 68,905 68,893 12 375,333 350,827 50,028 55,790 55,499 291 444,238 68,905 68,893 12 375,333 350,827 50,028 50,702 56,471 301 446,837 68,900 68,969 11 377,857 353,074 50,000 50,00							1		1			24,299
April 503,609 56,772 56,471 301 446,837 68,980 68,969 11 377,857 353,074 56,927 57,036 56,734 302 449,891 69,384 69,372 12 380,507 355,645 310 310 32,345,345 32,34				53,642	303	441,726	68,880	68,869	11	372,846	348,502	24,344
May 506,927 57,036 56,734 302 449,891 69,384 69,372 12 380,507 355,645 12,392 59,405 59,132 273 452,987 69,850 69,837 13 383,137 358,206 149,891 514,894 58,532 58,233 299 456,362 70,175 70,163 12 386,187 361,242 12 386,187			I	I	j	I .	I			1		24,506
June         512,392         59,405         59,132         273         452,987         69,850         69,837         13         383,137         358,206           July         514,894         58,532         58,233         299         456,362         70,175         70,163         12         386,187         361,242           Aug.         518,146         58,694         58,403         291         459,452         70,096         70,086         10         389,356         364,363	May	506,927	57,036	56,734	302	449,891		69.372				24,783 24,862
Aug. 518,146 58,694 58,403 291 459,452 70,096 70,086 10 389,356 364,363		I	1		I	452,987	69,850	69,837	13			24,931
0-1 [0,000] [0] 389.356] 364.3631	Aug.											24,945
Sep. 521,931 60,158 59,864 294 461,773 69,832 69,823 9 391,941 367,341	Sep.	521,931	60,158				69,832					24,993 24,600
Oct. 525,040 60,420 60,122 298 464,620 69,501 69,493 8 395,119 370,244			60,420				69,501	69,493	8	395,119		24,875
Dec. 8 532 314 59 579 59 314 265 8 732 375 60 675 675 7 398,105 373,154							68,883 68.425				373,154	24,951
1985 Jan. 530,979 57,718 57,455 263 473 261 67 211 67 201 10 400 050 200 700		530,979	57,718			1	1	1	ŀ			25,193
Feb. 531,505 56,964 56,697 267 474,541 66,508 66,498 10 408,033 382,639			56,964	56,697	267	474,541						25,322 25,394
April <b>p</b> 534,925 58,422 58,150 272 476,503 66,002 65,994 8 410,501 385,113								65,994	8	410,501	385,113	25,388
April p 537,112 58,169 57,903 266 478,943 65,647 65,639 8 413,296 387,620 For footnote * see p. 16*/17*, — 1 including medium. 4 — 32 PM 700 million — 5 — 32 PM 4.0 h iii			<u>_</u>				65,647	65,639	8	413,296	387,620	25,676

For footnote \* see p. 16\*/17\*. — 1 Including medium-term prolongation loans. — 2 Including medium-term loans on a trust basis. — 3 — ca. DM 900 million. — 4 — ca. DM 700 million. — 5 — ca. DM 1.8 billion. — 6 — ca. DM 1.2 billion. — 7 — ca. DM 600 million. — 100 million. — 9 + ca. DM 500 million. — 9 + ca. DM 500 million. — 100 millio

 $<sup>{\</sup>bf 10}\,+\,{\rm ca.}$  DM 700 million. —  ${\bf 11}\,-\,{\rm ca.}$  DM 800 million. —  ${\bf p}$  Provisional.

## 5. Loan commitments to domestic enterprises and individuals \*

		Credit lines	Credit lines	Unused credit	Utilisation	Credit lines	Credit lines	Unused credit	Utilisation	Loans promis	sed	
		granted	used	lines	ratio 1	granted	used	lines	ratio 1	but not yet p	aid out Medium-	
		Total				of which Short-term				Total	term 2	Long-term
na o r mo	of year onth	DM million			%	DM million			%	DM million		
976		294,408	137,816	156,592	46.8	257,211	120,779	136,432	47.0	pe 67,940	pe 11,329	<b>pe</b> 56,6 62,2
977 978		3 311,828 342,298	143,293 154,714	4 168,535 187,584	46.0 45.2	3 275,975 304,070	126,980 136,982	4 148,995 167,088	46.0 45.0	74,457 88,949	12,172 14,557	74,3
979		5 376,823	6 179,781	197,042	47.7	336,017	159,827	176,190	47.6	7 86,006	8 15,437	70,5
980		414,636	198,132	216,504	47.8 48.2	371,213 11 392,462	177,519 6 188,984	193,694 12 203,478	47.8 48.2	81,316 75,091	16,720 <b>13</b> 19,256	64,5 <b>6</b> 55,8
981 982		9 436,493 454,576	210,238 212,364	10 226,255 242,212	46.7	410,631	192,420	218,211	46.9	83,666	6 20,908	13 62,7
983		476,471	221,554	254,917	46.5	431,091	14 200,413	5 230,678	46.5	91,859	21,593	70,2 65,0
984		r 15 488,737	1 <b>6</b> 231,167	r 17 257,570	47.3	r 18 445,281	<b>19</b> 211,182	r11 234,099	47.4	82,534	17,471	ļ.
981		412,238	194,743	217,495	47.2	368,708	175,803 180,956	192,905 191,116	47.7 48.6	81,229 81,478	17,053 17,177	64,3 64,3
	Feb. March	415,929 418,332	201,119 200,578	214,810 217,754	48.4 47.9	372,072 373,825	181,343	192,482	48.5	82,244	17,685	64,5
	April	420,349	199,188	221,161	47.4	376,033	180,268	195,765	47.9	80,402	17,743	62,€
	May	422,755	199,719	223,036	47.2	377,917	180,770	197,147	47.8	79,136	17,285	61,8
	June	424,966	202,614	222,352	47.7	380,246		196,163	48.4	78,709 78,529	17,329 <b>13</b> 17,862	61,3 6 60,6
	July	20 424,558 21 424,263	21 202,336 202,591	22 222,222 21 221,672	47.7 47.8	19 381,471 21 381,941	19 183,463 183,781	198,008 21 198,160	48.1 48.1	78,064	18,061	60,0
	Aug. Sep.	426,011	204,595		48.0	383,695			48.3	77,076	18,311	58,7
	Oct.	427,849	204,610		47.8	385,925	185,418	200,507	48.0	75,485	18,334	57,
	Nov.	429,483	204,505		47.6	386,978 392,462	185,293 188,984	201,685 203,478	47.9 48.2	74,684 75,091	18,423 19,256	56,5 55,6
	Dec.	436,493	210,238	1	48.2	I	1	· ·	ì		6 19,109	13 55,0
982		434,775 435,837	208,755 208,540		48.0 47.8	391,159 393,448		202,170 203,953	48.3 48.2	74,769 74,622	18,778	55,
	Feb. March	438,000	208,085		47.5	395,334	189,246	206,088	47.9	75,543	18,941	56,
	April	438,501	206,745	1	47.1	395,530		207,480	47.5		18,995	56,
	Мау	439,242	206,908		47.1	396,437	188,115	208,322 206,305	47.5 48.2	76,357 77,478	19,244 19,391	57, 58,
	June	441,142		L ·	47.8 47.7	398,050 400,178	1	200,303	48.2	1	19,457	59,
	July Aug.	443,518 444,313	211,384 209,892	232,134 234,421	47.2	401,371	191,032	210,339	47.6	80,045	19,783	60,
	Sep.	445,206	210,007			401,943	191,625	210,318	47.7	1	19,581	60,
	Oct.	446,596	209,907		47.0	403,463		212,243	47.4 47.0	78,830 80,089	19,345 19,947	59, 60,
	Nov.	448,638	209,181 212,364		46.6 46.7	405,513 410,631		214,772 218,211	46.9		20,908	62,
	Dec.	454,576	1	1	ļ	407,890	1		46.5	· ·	21,434	63,
1983	Jan. Feb.	450,506 451,996	207,738 207,610		45.9	408,530					21,413	64,
	March	454,907	207,833		45.7	411,269			46.1	1	21,728	65,
	April	456,329			45.8	412,832					21,723 21,890	67,5 72,5
	May	457,681	207,529		45.3 45.9	21 413,727 415,534			45.7 46.2		22,838	74,
	June	459,390	1		45.5	417,958	1 '			1	22,283	73,
	July Aug.	461,999 463,177				418,764		227,740	45.6	95,989	22,292	73,
	Sep.	464,945				1	1	1	1	1	22,122	73,
	Oct.	467,682	215,081		46.0						21,428 21,282	
	Nov. Dec.	469,977 476,471										
		1	· ·			1	1		45.9	90,378	21,045	69,
1984	Jan. Feb.	474,407 474,424						231,022	46.4	89,438	20,901	68,
	March	23 474,010				1	1	1			20,885	1
	April	474,231									20,769 20,321	
	May	475,788 476,652										
	June July	478,598		1	I			1		1		
	Aug.	19 480,243	25 223,612	256,631	46.6	19 436,558	25 204,624	231,934	46.9			
	Sep.	482,719	1			1	<b>I</b>	i i	1		1	1
	Oct.	484,003										
	Nov. Dec.	486,626 r 488,737										
4005		1	1						1	81,181	17,404	
1965	Jan. Feb.	r 487,526 r 26 490,647		r 257,197	47.6		14 213,624	r 233,494	47.8	82,891	17,142	65
	March	492,981							48.6	83,098	17,125	1
	April p	492,656	234,490	258,166	47.6	449,10	1 215,257	233,844	47.9	81,161	17,081	64

<sup>\*</sup> 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. — 4 — ca. DM 2.2 billion. — 5 — ca. DM 600 million. —

<sup>6 —</sup> 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. — 22 — ca. DM 2.5 billion. — 23 — ca. DM 1.5 billion. — 12 — ca. DM 500 million. — 15 — ca. DM 500 million. — 15 — ca. DM 2.9 billion. — 24 — ca. DM 1.4 billion. — 25 — ca. DM 1.3 billion. — 16 — ca. DM 900 million. — 17 — ca. DM 1.9 billion. — 18 — ca. DM 2.6 billion. — 19 — ca. DM 1.0 billion. — 22 — ca. DM 1.8 billion. — 23 — ca. DM 1.5 billion. — 24 — ca. DM 1.0 billion. — 25 — ca. DM 1.3 billion. — 17 — ca. DM 1.9 billion. — 26 + ca. DM 1.0 billion. — 27 — ca. DM 1.0 billion. — 28 — ca. DM 1.0 billion. — 29 — ca. DM 1.0 billion. — 20 — ca. DM 1.0 billion. — 20 — ca. DM 1.0 billion. — 21 — ca. DM 1.0 billion. — 21 — ca. DM 1.0 billion. — 22 — ca. DM 1.0 billion. — 22 — ca. DM 1.0 billion. — 23 — ca. DM 1.0 billion. — 24 — ca. DM 1.0 billion. — 25 — ca. DM 1.0 billion. — 25 — ca. DM 1.0 billion. — 26 — ca. DM 1.0 billion. — 27 — ca. DM 1.0 billion. — 28 — ca. DM 1.0 billion. — 28 — ca. DM 1.0 billion. — 28 — ca. DM 1.0 billion. — 29 — ca. DM 1.0 billion. — 29 — ca. DM 1.0 billion. — 21 — ca. DM 1.0 billion. — 21 — ca. DM 1.0 billion. — 22 — ca. DM 1.0 billion. — 22 — ca. DM 1.0 billion. — 22 — ca. DM 1.0 billion. — 23 — ca. DM 1.0 billion. — 24 — ca. DM 1.0 billion. — 25 — ca. DM 1.0 billion. — 25 — ca. DM 1.0 billion. — 25 — ca. DM 1.0 billion. — 26 — ca. DM 1.0 billion.

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

DM million Sight deposits Time deposits and funds borrowed for 1 month and over 1 1 month to less than 4 years Deposits Over and 1 month End of year borrowing Less than 3 months to less than to less than 4 vears total 1. 2 or month Total On demand 1 month Total Total 3 months Non-banks, total 1974 697,748 109,455 105,159 4.296 210.345 123 120 75.258 45,318 2,544 87,225 1975 1976 3 789,478 129,978 125,796 4,182 4 205,008 107,959 61,468 43,509 2 982 5 97 049 858 242 129,958 124.586 5,372 225,599 118,840 63,229 51,834 3,777 106,759 1977 6 942,170 144,319 139.537 4.782 252 045 132,746 73,292 55,295 4,159 119,299 1978 1,040,310 165,879 150,491 160,715 5,164 286,621 77.045 68,690 4 756 136 130 172,215 178,938 1979 1,116,866 164,482 7,733 329,650 173,961 96,686 72,312 4,963 155,689 1980 7 1 185,331 169.366 9.572 368 335 195,445 129,970 61,193 4,282 172,890 165,544 1981 9 1.254.217 176,191 10,647 10 426 260 239,783 157.934 77,424 4 425 11 186,477 195,516 1982 7 1,328,586 190,084 178,622 11,462 8 441,160 245,644 170,622 70,655 4,367 1983 13 1,408,326 206.304 192,649 13,655 14 458 904 6 236,149 159,013 222,755 5 1,505,905 223,654 207.334 16,320 18 500,947 7 165,058 9 249,965 80,661 4,246 8 250,982 1984 Jan. 1,388,234 191.591 183 946 7.645 453,969 228,897 158,854 65,695 4,348 225,072 19 1,394,385 188,529 182,393 6.136 460.532 232,183 158 323 69,265 4.595 228,349 March 1,387,593 185,083 178,437 6,646 455,934 225,825 150,191 71,028 4.606 230 109 April 8 1,399,596 191.414 185.530 5.884 461.598 70,818 229 043 153 610 4,615 232,555 May 183,596 8,856 469,477 234,004 159.844 69,595 4.565 235,473 June 1,407,573 192,118 185,262 6,856 469,406 232,887 157,854 70,542 4,491 236,519 1,410,387 July 190,939 184,139 6,800 477,098 238.385 163,736 70.219 238,713 4 430 Aug. 1,418,330 186,942 180,631 6,311 487,805 246,374 169,133 72,856 4.385 241.431 8 1,423,955 Sep. 190.951 184,061 6.890 487,515 245.393 163,539 77,516 242,122 4,338 Oct. 1,435,136 191,517 183,816 7,701 494,344 248,485 161,279 82,883 4.323 245,859 Nov 6 1.456.154 207.687 200,079 7,608 6 495,095 8 246,185 81,080 160,759 4.346 248,910 Dec. 8 1,505,905 223,654 250,982 207.334 16,320 500.947 249,965 165,058 80,661 4,246 1985 Jan. 1.482.337 197,119 188.886 8,233 4,247 501 790 247.252 169,549 73,456 254,538 14 1,491,930 188,519 6 510,808 172,598 5.771 252,993 75.938 4.457 257,815 March 10 1,484,845 194,571 184,544 10,027 19 242,892 162,689 75,857 4.346 260,049 April p 1,492,054 194,622 186,613 246,685 8.009 509,060 166,323 76,021 4,341 262,375 Domestic non-banks 1974 689.574 102.309 106,396 4.087 207,708 121,171 74,302 44,368 2,501 86,537 126,278 1975 774,543 122,630 3.648 5 196,780 100,920 58.597 39,497 48,114 2,826 5 95,860 1976 840,977 125,763 121,038 4,725 216,142 111,328 59,840 104 814 3.374 1977 921,672 140.085 135,588 4,497 240,235 69,541 50,476 3,719 123,736 116,499 1978 1.013.096 161,135 156,271 4.864 137,499 158,623 269 291 71,814 61,384 4,301 131,792 8 1,085,888 1979 167,342 7,215 160,127 309,201 90.051 64.133 4.439 150,578 1980 6 1.155.723 172,783 164,677 8,106 351,234 183,281 123,209 56,369 3,703 167,953 1981 14 1,217,985 170,448 160.789 9,659 11 403 982 222,855 146,716 72,214 3,925 11 181,127 1982 1,292,132 183,757 173,085 10,672 420,097 229,153 158,799 66,307 4,047 190,944 1983 1.368.074 198,757 187,294 11.463 436,550 219,569 149,458 66,110 4.001 216.981 1984 1,454,556 213,702 201,402 12,300 470,282 228,087 151,601 72,532 3,954 242,195 1984 Jan. 1.351.110 184 469 177.860 6.609 434,389 215,200 150,591 60,510 4,099 219,189 1.357.657 182,078 176.410 5,668 440 610 218,875 150,230 64,300 4,345 221,735 March 1,350,227 177,405 171,961 5,444 436,612 66,105 213,187 142,715 4,367 223,425 April 1.361.398 183.605 178 788 4 817 441.561 215,879 145,434 66,072 4,373 225,682 1,368,787 183,586 177,950 5.636 449.526 221,158 151,931 64,908 4,319 228,368 June 1.368.628 184,752 179,131 5,621 218,945 448,277 149,173 65.527 4,245 229,332 July 1,370,652 183,901 178,389 5.512 454.482 4,170 223,190 153.868 65,152 231,292 Aug. 1.377.280 180,174 230,561 158,942 67,472 4.147 233 113 Sep. 1.380.968 183.594 177,615 5,979 462,066 228,332 152,334 71,888 4,110 233,734 Oct. 1,391,531 184,448 177,566 6,882 468,044 230,585 151,165 4.048 75.372 237,459 194,279 201,402 Nov. 1 411 498 200.958 6,679 467,513 149,859 73,290 4.072 240.292 Dec 1,454,556 213,702 12.300 470.282 228.087 151,601 72,532 3,954 242,195 1985 Jan. 1 436 867 189 284 182 866 158,158 6,418 474,877 229,210 67,052 4,000 245.667 1,445,947 187,196 182,156 5.040 482,738 233,942 160,647 4,154 248,796 March 1,440,054 186.021 177,895 8,126 477,485 226,190 152,394 69,729 4,067 251,295 April p 1.447.948 186,160

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-

484,250

230,598

156,346

6,042

180.118

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

4.051

253,652

70.201

<sup>\*</sup> 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.

Bank savings	s bonds 2		Savings depo	sits				200		Memo item	
					Agreed perio	d of notice				Liabilities arising from	
	'				g. coa part	- +1	4			transactions	
	1						4 years and	over		under repur-	
					'		Under the Savings Bo- nuses and Personal		Loans	chase agree- ments (un- less shown among liabilities above	End of year
tal	Less than 4 years	4 years and over	Total	Statutory notice	Total	Less than 4 years	Asset Acqui- sition Acts		on a trust basis	the line)	or month
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 1976
40,602	299	40,303	413,449	235,663	177,786	93,065	48,913	35,808	48,634	•	
54,152	253	53,899	6 440,880	261,799	179,081	97,952	40,002	41,127	50,774	•	1977 1978
64,550	412	64,138	470,727	283,592	187,135	101,883	38,188	47,064	52,533	•	
79,593	809	78,784	482,887	292,232	190,655	99,069	42,775	48,811	52,521		1979
97,591	2,928	94,663	8 490,538	301,589	188,949	92,808	47,980	48,161	49,929	•	1980
111,782	8,573	103,209	8 488,051	301,067	186,984	90,625	51,627	44,732	12 51,933	•	1981
123,876	14,109		523,904	332,561	191,343	94,978	51,538	44,827	49,562		1982
137,301	15 18,190	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
		101 000	550,346	366,252	184,094	102,606	34,574	46,914	51,189		1984 Jan.
141,139	19,231	121,908		364,905	185,489	102,000	35,049	46,793	51,137		Feb.
143,793	19,929	123,864	550,394		186,499	103,047	35,562	46,885	50,948	·	March
145,327	20,208	125,119	550,301	363,802	1 '			1			
145,699	20,296	125,403	549,833	362,769	187,064	104,086	36,057	46,921	51,052		April
146,519	20,449	126,070	548,922	361,161	187,761	104,241	36,523	46,997	50,616		May
146,959	20,643	126,316	548,360	360,083	188,277	104,185	37,016	47,076	50,730		June
147,803	20,977	126,826	544,190	361,190	183,000	104,655	31,315	47,030	50,357		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.
-		1	546,670	360,892	185,778	105,628	32,759	47,391	50,733	_	Oct.
151,872	21,550	130,322				106,020	33,296	47,610	50,978	•	Nov.
152,879	21,748	131,131	549,515	362,382	187,133		33,290	50,480	51,414	Ι .	Dec.
154,253	21,985	132,268	575,637	378,408	197,229	1 11,009	i	· ·	•		Ĩ
154,989	22,560	132,429	576,895	383,304	193,591	112,710	30,675	50,206	51,544		1985 Jan.
155,641	22,855	132,786	579,386	384,475	194,911	113,319	31,169	50,423	51,805		Feb.
156,792			579,035	383,164	195,871	113,602	31,685	50,584	51,506		March
158,382			578,327	382,076	196,251	113,308	32,201	50,742	51,663	.	April <b>p</b>
,00,002	20,100	1 .0.,070		1		<u> </u>	·	L			
21,173			310,733	172,602	138,131		41,253	26,052	43,564	1,935	
30,096			375,637	211,572	164,065		46,139	31,493	45,752		1975
40,449	298	40,151	410,207	233,847	176,360		48,913	35,442	48,416		1976
53,839	252	53,587	6 437,065	259,661	177,404		40,002	40,681	50,448	2,199	
64,121	410		466,443	281,187	185,256		38,188	46,544	52,106		1978
78,939	806	78,133	478,410	289,721	188,689		42,775	48,236	51,996		1979
96,718	2,914	93,804	8 485,801	298,815			47,980	47,557	49,187		1980
110,756			8 482,987	297,901	185,086		51,627	44,127	12 49,812	4,272	
122,672			518,185	328,757	189,428		51,538	44,190	47,421		1982
135,717			548,430	17 359,479		12 100,221	41,661	47,069	48,620	4,554	
152,084						110,250	34,940	49,780	49,674	669	1984
	1	1		362,023	182,039	101,191	34,574	46,274	48,675	5.441	1984 Jan.
139,515	19,106						35,049	46,151			
142,087		122,298	544,093				35,562				
143,561		I .	1	1	1	1	1	1	1	1	
143,896		123,753	543,503		184,976		36,057	46,268	48,833	3,037	
144,675		124,386					36,523	46,340		2,873	
145,092		124,612	542,007	355,843	186,164	102,735	1		1		1
145,915			537,852	356,957	180,895					2,194	July
146,896											Aug.
148,428		127,243	538,051						48,829	1,635	Sep.
			1		1	1			i ·	1	Oct.
149,805	21,367	128,438									
150,765	21,567	129,198									
152,084	21,785	130,299	568,814	373,844	194,970	110,250	34,840	43,700			
152,795	22,356	130,439	570,057	378,705	191,352	111,153	30,675	49,524	49,854		
153,423						111,762	31,169	49,735			
154,530										509	March
	.,		, ,,,,,,,,			1 '	1	l .	1	1	1
156,078	1	132,585	571,393	377,403	193,990	111,746	32,201	50,043	50,067	362	April <b>p</b>

<sup>3 +</sup> 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. —

<sup>11 —</sup> 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. —

<sup>17 —</sup> ca. DM 1.5 billion. — 18 + ca. DM 1.6 billion. — 19 — ca. DM 600 million. — 20 + ca. DM 2.4 billion. — 21 — ca. DM 900 million. — p Provisional.

<sup>23\*</sup> 

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

DM million	<b></b>									
		Sight deposits	3		Time deposits	and funds bo	rowed for 1 m	onth and over	1	
							ss than 4 years			
							,			
								•		
	Deposits								Over	
End of year	and borrowing,						1 month		1 year	
or month	total 1, 2	Total	On demand	Less than 1 month	Total	Total	to less than 3 months	3 months to 1 year	to less than 4 years	4 years and over
	Domestic ente	prorises and inc	dividuals							
1974	554,809	97,051	93,423	3,628	131,532	97,901	59,422	36,199	2,280	33,631
1975	634,344	112,955	109,822	3,133	121,462	81,123	44,840	33,773	2,510	40,339
1976 1977	696,242	115,491	111,480	4,011	136,325	87,453	44,506	39,983	2,964	48,872
1978	<b>3</b> 773,137 <b>5</b> 860,495	129,572 149,606	125,503 145,095	4,069 4,511	159,222 187,085	97,955 111,160	52,478 55,950	42,324 51,942	3,153 3,268	61,267 75,925
1979	5 929,921	153,991	148,255	5,736	224,446	135,097	75,237	56,041	3,819	89,349
1980 1981	6 991,393	160,705	153,575	7,130	7 252,723	157,441	105,707	48,428	3,306	7 95,282
1982	8 1,044,219 1,114,535	158,607 171,192	150,157 162,385	8,450 8,807	295,273 305,976	193,756 198,423	124,765 135,277	65,397 59,513	3,594 3,633	101,517 107,553
1983	1,182,552	184,457	175,799	8,658	318,495	190,509	130,633	56,338	3,538	127,986
1984	1,260,389	197,740	187,770	9,970	346,573	199,680	132,830	63,602	3,248	146,893
1984 Jan.	1,170,694	173,652	169,015	4,637	317,951	187,994	132,138	52,228	3,628	129,957
Feb. March	1,174,784 1,169,481	170,385 167,659	166,248	4,137	322,849	191,028	131,587	55,577	3,864	131,821
April	1,180,220	173,061	163,317	4,342	319,027	185,651	124,736	57,063	3,852	133,376
May	1,181,588	173,061	168,958 168,235	4,103 3,683	324,503 327,270	189,619 190,713	128,156 131,165	57,692 55,836	3,771 3,712	134,884 136,557
June	1,180,543	172,657	168,486	4,171	325,609	188,051	128,812	55,615	3,624	137,558
July	1,185,141	171,966	168,321	3,645	334,161	194,995	135,511	55,937	3,547	139,166
Aug. Sep.	1,188,787 1,191,458	168,997 172,391	165,255	3,742	339,947	199,662	138,005	58,146	3,511	140,285
Oct.	1,191,456	172,391	167,667 167,437	4,724 5,493	337,317 346,278	196,444	131,280	61,719	3,445	140,873
Nov.	1,224,679	188,661	183,250	5,493	346,278 346,844	203,211 201,669	134,204 133,913	65,618 64,375	3,389 3,381	143,067 145,175
Dec.	1,260,389	197,740	187,770	9,970	346,573	199,680	132,830	63,602	3,248	146,893
1985 Jan.	1,246,930	178,570	173,615	4,955	350,342	201,306	137,674	60,351	3,281	149,036
Feb.	1,252,116	175,846	172,072	3,774	355,216	203,593	137,950	62,232	3,411	151,623
March April p	1,247,811 1,255,747	175,501	168,603	6,898	350,480	196,747	131,297	62,134	3,316	153,733
April <b>p</b>	1,255,747	175,592	170,621	4,971	357,399	201,991	135,864	62,831	3,296	155,408
	Domestic publ	ic authorities					,			
1974	134,765	9,345	8,886	459	76,176	23,270	14,880	8,169	221	52,906
1975 1976	13 140,199 144,735	13,323 10,272	12,808 9,558	515 714	<b>13</b> 75,318 79,817	19,797	13,757	5,724	316	<b>13</b> 55,521
1977	148,535	10,513	10,085	428	81,013	23,875 25,781	15,334 17,063	8,131 8,152	410 566	55,942 55,232
1978	152,601	11,529	11,176	353	82,206	26,339	15,864	9,442	1,033	55,867
1979 1980	155,967 14 164,330	13,351 12,078	11,872 11,102	1,479 976	84,755 14 98,511	23,526 25,840	14,814 17,502	8,092	620	61,229
1981	173,766	11,841	10,632	1,209	11 108,709	29,099	21,951	7,941 6,817	397 331	14 72,671 11 79,610
1982	177,597	12,565	10,700	1,865	114,121	30,730	23,522	6,794	414	83,391
1983 1984	185,522 194,167	14,300 15,962	11,495 13,632	2,805 2,330	118,055 123,709	29,060 28,407	18,825	9,772	463	88,995
1984 Jan.	180,416	10,817	8,845	·			18,771	8,930	706	95,302
Feb.	182,873	11,693	10,162	1,972 1,531	116,438 117,761	27,206 27,847	18,453 18,643	8,282 8,723	471 481	89,232 89,914
March	180,746	9,746	8,644	1,102	117,585	27,536	17,979	9,042	515	90,049
April	181,178	10,544	9,830	714	117,058	26,260	17,278	8,380	602	90,798
May June	187,199 188,085	11,668 12,095	9,715	1,953	122,256	30,445	20,766	9,072	607	91,811
July	185,511	11,935	10,645 10,068	1,450 1,867	122,668	30,894	20,361	9,912	621	91,774
Aug.	188,493	11,177	9,537	1,640	120,321 123,727	28,195 30,899	18,357 20,937	9,215 9,326	623 636	92,126 92,828
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	1,389	121,766	27,374	16,961	9,754	659	94,392
Nov. Dec.	186,819 194,167	12,297 15,962	11,029 13,632	1,268 2,330	120,669 123,709	25,552	15,946	8,915	691	95,117
	· 1	-				28,407	18,771	8,930	706	95,302
1985 Jan. Feb.	189,937 193,831	10,714 11,350	9,251 10,084	1,463 1,266	124,535 127,522	27,904 30,349	20,484	6,701 6,000	719	96,631
March	192,243	10,520	9,292	1,228	127,005	29,443	22,697 21,097	6,909 7,595	743 751	97,173 97,562
April <b>p</b>	192,201	10,568	9,497	1,071	126,851	28,607	20,482	7,370	755	98,244
		- <u>-                                  </u>						1,010	, , , , ,	30,244

For footnotes \* and 1 and 2 see p. 22\*/23\*. — 5 + ca. DM 500 million. — 6 — ca. DM 1.4 billion. — 9 + ca. DM 1.3 billion. — 10 — ca. DM 1.3 billion. — 11 — ca. DM 1.5 billion. — 12 + ca. DM 1.5 billion. — 12 + ca. DM 1.5 billion. — 12 + ca. DM 1.5 billion. — 13 + ca. DM 1.5 billion. — 14 + ca. DM 1.5 billion. — 15 + ca. DM 1.5 billion. — 15 + ca. DM 1.5 billion. — 16 — ca. DM 1.5 billion. — 17 — ca. DM 1.5 billion. — 18 + ca. DM 1.5 billion. — 18 + ca. DM 1.5 billion. — 19 + ca. DM 1.5 billion. — 19 + ca. DM 1.5 billion. — 10 —

ank savings	s bonds 2		Savings depo	sits						Memo item	
					Agreed perio	d of notice				Liabilities arising from	
					g F G		A voore and	over		transactions	
							4 years and o	yvei .		under repur-	
							Under the Savings			chase agree- ments (unless	
							Bonuses			shown	
							and	'		among	
							Personal		Loans	liabilities	
	Less than	4 years		Statutory		Less than	Asset Acqui-		on a trust	above	End of year
otai	4 years	and over	Total	notice	Total	4 years	sition Acts	Other	basis	the line)	or month
· tai	4 70010	u 010.	, , , , ,		I . i.i						
			r		ı	<del></del>				I	1074
20,790		,	304,705	170,089	134,616	68,662	41,253	24,701	731		1974
29,701			369,436	208,937	160,499	84,263	46,139	30,097	790		1975 1976
40,023	297	39,726	403,548	230,953	172,595	89,693	48,913	33,989	855		1977
53,272	251	53,021	4 429,879	256,462	173,417	94,169	40,002	39,246	1,192		
63,428	389	63,039	458,859	277,891	180,968	97,777	38,188	45,003	1,517		1978 1979
78,147	782	77,365	471,580	286,781	184,799	95,268	42,775	46,756	1,757		1980
95,717	2,900	92,817	5 480,423	296,279	184,144	89,858	47,980	46,306	1,825	٠ .	
109,708	8,498	101,210	5 478,579	295,526	183,053	88,257	51,627	43,169	2,052		1981 1982
121,543	13,948	107,595	513,658	326,037	187,621	92,706	51,538	43,377	2,166 2,221	1 .	1983
134,298	9 17,815	10 116,483	543,081	11 356,055		12 99,085	41,661	46,280			1984
150,386	21,421	128,965	563,203	370,116	193,087	109,056	34,940	49,091	2,487		1
138,063	18,848	119,215	538,819	358,662	180,157	100,064	34,574	45,519	2,209		1984 Jan.
140,599	19,521	121,078	538,706	357,187	181,519		35,049	45,414	2,245		Feb.
		122,285	538,486	355,980		101,440	35,562	45,504	2,245	] .	March
142,064			1 '	1 '	1	101,465	36,057	45,560	2,238	1	April
142,379		122,511	538,039	354,957	183,082				2,255		May
143,137	20,012	123,125	537,008	353,240		101,613	36,523	45,632 45,707	2,255		June
143,553	20,202	123,351	536,455	352,162		L	37,016			Ι .	1
144,370	20,519	123,851	532,350	353,308	179,042		31,315	45,676	2,294		July
145,301	20,722	124,579	532,216	352,289	179,927	102,375	31,773	45,779	2,326		Aug.
146,811	20,847	125,964	532,584	351,801	180,783	102,645	32,256	45,882	2,355		Sep.
148,158	21,014	127,144	534,814	352,960	181,854	103,020	32,759	46,075	2,380		Oct.
148,158	21,014	127,144	537,654	354,469			33,296	46,291	2,428	1 .	Nov.
149,092		127,696	563,203	370,116			34,940	49,091	2,487		Dec.
130,356			1	1		1	1			1	1005 100
151,062	22,009	129,053	564,503				30,675	48,869	2,453		1985 Jan.
151,665	22,293	129,372	566,902				31,169	49,071	2,487	1 .	Feb.
152,738		130,091	566,521	374,740	191,781	110,863	31,685	49,233	2,571		March
154,253	,	131,136	565,887	373,704	192,183	110,592	32,201	49,390	2,616		April <b>p</b>
			L			· · · · · · · · · · · · · · · · · · ·					
****	-	T	1	T				10-1	40.000		1074
383			6,028			2,164	_	1,351			1974
395			6,201					1,396			1975 1976
426		425						1,453			1976
567	' 1	566				2,552	-	1,435			1977
693		672						1,541			1978
792		768					1 -	1,480			1979
	14	987		2,536			_	1,251			1980
1,001		1 4044	4,408	2,375	2,033	1,075	-	958			1982
1,048	37	1,011									
1,048 1,129	37	1,052	4,527	2,720		994	·	813			
1,048 1,129	37 77 239	1,052 1,180	4,527 5,349	2,720 3,424	1,925	994 1,136		789	46,399		1983
1,048	37 77 239	1,052 1,180	4,527 5,349	2,720 3,424	1,925	994 1,136			46,399	· ·	1984
1,048 1,129 1,419 1,698	37 77 239 3 364	1,052 1,180 1,334	4,527 5,349 5,611	2,720 3,424 3,728	1,925 1,883	994 1,136 1,194		789	46,399 47,187 46,466		1984 1984 Jan.
1,048 1,129 1,419 1,698	37 77 239 3 364 2 258	1,052 1,180 1,334 1,194	4,527 5,349 5,611 5,243	2,720 3,424 3,728 3,361	1,925 1,883 1,882	994 1,136 1,194 1,127	- -	789 689	46,399 47,187 46,466 46,544	:	1984
1,048 1,129 1,419 1,698 1,452 1,488	37 77 9 239 3 364 2 258 3 268	1,052 1,180 1,334 1,194 1,220	4,527 5,349 5,611 5,243 5,387	2,720 3,424 3,728 3,361 3,484	1,925 1,883 1,882 1,903	994 1,136 1,194 1,127 1,166		789 689 755	46,399 47,187 46,466 46,544	:	1984 1984 Jan.
1,048 1,129 1,419 1,698 1,452 1,488 1,497	37 77 30 239 30 364 22 258 31 268 72 278	1,052 1,180 1,334 1,194 1,220 1,219	4,527 5,349 5,611 5,243 5,387 5,496	2,720 3,424 3,728 3,361 3,484 3,580	1,925 1,883 1,882 1,903 1,916	994 1,136 1,194 1,127 1,166 1,178	- - -	789 689 755 737 738	46,399 47,187 46,466 46,544 46,422		1984 1984 Jan. Feb. March
1,048 1,129 1,419 1,698 1,452 1,488 1,497	37 77 77 239 3 364 2 258 3 268 7 278	1,052 1,180 1,334 1,194 1,220 1,219	4,527 5,349 5,611 5,243 5,387 5,496 2 5,464	2,720 3,424 3,728 3,361 3,484 3,580 3,570	1,925 1,883 1,882 1,903 1,916	994 1,136 1,194 1,127 1,166 1,178		789 689 755 737 738 708	46,399 47,187 46,466 46,544 46,422 46,595		1984 1984 Jan. Feb. March April
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517	37 77 239 3 364 2 258 3 268 7 278 275 3 277	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261	4,527 5,349 5,611 5,243 5,387 5,496 2 5,464 5,570	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682	1,925 1,883 1,882 1,903 1,916 1,894 1,888	994 1,136 1,194 1,127 1,166 1,178 1,186		789 689 755 737 738 708 708	46,399 47,187 46,466 46,544 46,422 46,595 46,167		1984 Jan. Feb. March April May
1,048 1,129 1,419 1,698 1,452 1,488 1,497	37 77 239 3 364 2 258 3 268 7 278 275 3 277	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261	4,527 5,349 5,611 5,243 5,387 5,496 2 5,464 5,570 5,552	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 2,3681	1,925 1,883 1,882 1,903 1,916 1,894 2,1,888 1,871	994 1,136 1,194 1,127 1,166 1,178 1,186 1,186		789 689 755 737 738 708 708	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231		1984 1984 Jan. Feb. March April May June
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,539	37 77 9 239 8 364 2 258 8 268 7 278 9 275 9 278	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261	4,527 5,349 5,611 5,243 5,387 5,496 2 5,464 5,570 5,552	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 2,3,681	1,925 1,883 1,882 1,903 1,916 1,894 2 1,888 1,871	994 1,136 1,194 1,127 1,166 1,178 1,186 1,186		789 689 755 737 738 708 708 708	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231		1984 1984 Jan. Feb. March April May June July
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,539	37 77 39 33 36 42 22 258 33 268 34 27 275 277 278 34 277 278 35 36 37 277 278 36 37 277 278 37 277 278 37 37 37 37 37 37 37 37 37 37 37 37 37	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261 1,261 1,254	4,527 5,349 5,611 5,243 5,387 5,496 5,572 5,552 5,552 5,502 5,481	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 2,3,681 2,3,648 3,668	1,925 1,883 1,882 1,903 1,916 1,894 2,1,888 1,871 1,853 1,812	994 1,136 1,194 1,127 1,166 1,178 1,186 1,186 1,186 1,186 1,186 1,186		789 689 755 737 738 708 708 706 702 677	46,399 47,187 46,466 46,544 46,422 46,595 46,165 46,231 46,208 46,513		1984 1984 Jan. Feb. March April May June July Aug.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,539	37 77 39 33 36 42 22 258 33 268 34 27 275 277 278 34 277 278 35 36 37 277 278 36 37 277 278 37 277 278 37 37 37 37 37 37 37 37 37 37 37 37 37	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261 1,261 1,254	4,527 5,349 5,611 5,243 5,387 5,496 5,572 5,552 5,552 5,502 5,481	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 2,3,681 2,3,645 3,665	1,925 1,883 1,882 1,903 1,916 1,894 2,1,888 1,871 1,853 1,812	994 1,136 1,194 1,127 1,166 1,178 1,186 1,186 1,186 1,186 1,186 1,186		789 689 755 737 738 708 708 706 702 677	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,208 46,513 46,474		1984  1984 Jan. Feb. March April May June July Aug. Sep.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,539 1,545 1,595	37 77 39 33 36 42 22 258 33 268 34 27 275 277 278 34 37 37 37 38	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261 1,261 1,264 1,276	4,527 5,349 5,611 5,243 5,387 5,496 5,464 5,577 5,552 5,562 5,481 5,467	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 3,681 2,364 3,666 3,667	1,925 1,883 1,882 1,903 1,916 1,894 2,1,886 1,871 1,853 1,812 1,800	994 1,136 1,194 1,178 1,186 1,186 1,186 1,186 1,186 1,186 1,186 1,186 1,186		789 689 755 737 738 708 708 709 702 677 661	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,208 46,513 46,474 46,619		1984  1984 Jan. Feb. March April May June July Aug. Sep. Oct.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,538 1,539 1,545 1,617	37 77 39 33 36 42 22 25 38 26 38 26 27 275 277 278 39 30 319 319 319 319 319 319 319 319 319 319	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261 1,261 1,254 1,276 1,278	4,527 5,349 5,611 5,243 5,387 5,496 2 5,464 5,570 5,552 5,502 5,481 6 5,467	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 2,3,683 3,648 3,665 3,665	1,925 1,883 1,882 1,903 1,916 1,894 1,888 1,871 1,853 1,812 7 1,800	994 1,136 1,194 1,127 1,166 1,178 1,186 1,186 1,165 1,151 1,153 1,134 1,134		789 689 755 737 738 708 708 709 702 677 661	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,208 46,513 46,474 46,619		1984  1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,539 1,545 1,647	37 77 77 3 239 3 364 2 258 3 268 2 278 2 275 3 277 2 278 3 2	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261 1,254 1,276 1,276 1,276	4,527 5,349 5,611 5,243 5,387 5,496 5,570 5,552 5,502 5,548 5,467 5,467	2,720 3,424 3,728 3,361 3,580 3,580 3,580 2,3682 3,682 3,665 3,662 3,583	1,925 1,883 1,882 1,903 1,916 1,894 1,888 1,871 1,853 1,812 1,800 1,801 1,801	994 1,136 1,194 1,127 1,166 1,178 1,186 1,186 1,186 1,151 1,152 1,135 1,134 1,144 1,147		789 689 755 737 738 708 708 709 702 677 661	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,208 46,513 46,474 46,619		1984  1984 Jan. Feb. March April May June July Aug. Sep. Oct.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,538 1,539 1,545 1,617	37 77 77 3 239 3 364 2 258 3 268 2 278 2 275 3 277 2 278 3 2	1,052 1,180 1,334 1,194 1,220 1,261 1,261 1,264 1,276 1,278 1,294 1,302 1,303	4,527 5,349 5,611 5,243 5,387 5,496 2 5,464 5,570 5,552 5,502 5,481 5,467 5,467 5,467	2,720 3,424 3,728 3,361 3,580 3,570 3,682 2,3,681 3,648 3,668 3,668 3,668 3,668 3,668	1,925 1,883 1,882 1,903 1,916 1,894 1,888 1,871 1,165 1,852 1,800 1,801 1,804 1,888	994 1,136 1,194 1,127 1,166 1,178 1,186 1,186 1,158 1,151 1,138 1,144 1,147 1,147		789 689 755 737 738 708 708 709 709 661 657 665 687	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,231 46,513 46,474 46,619 46,793 47,187		1984  1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,538 1,539 1,545 1,595 1,617 1,647 1,673	37 77 9 239 8 364 2 258 8 268 7 278 275 8 277 9 278 9 291 6 319 7 358 7 353 8 371 8 364	1,052 1,180 1,334 1,194 1,220 1,219 1,261 1,261 1,276 1,276 1,276 1,276 1,276 1,276 1,276	4,527 5,349 5,611 5,243 5,387 5,496 5,572 5,552 5,552 6,552 6,576 5,481 5,481 5,481 5,481 5,481 5,481 5,481 5,481 5,481 5,481 5,481	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 2,3,684 3,665 3,665 3,665 3,665 3,563 3,728	1,925 1,883 1,882 1,903 1,916 1,894 1,888 1,871 1,853 1,812 1,800 1,801 1,888	994 1,136 1,194 1,178 1,166 1,178 1,186 1,186 1,186 1,186 1,135 1,135 1,136 1,136 1,137 1,138 1,138 1,144 1,147 1,147		789 689 755 737 738 708 708 709 677 661 657 685	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,208 46,513 46,474 46,619 46,793 47,187		1984  1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,539 1,545 1,697 1,673 1,673	37 77 39 33 36 42 22 258 33 268 34 27 275 34 277 278 35 36 37 37 38 37 37 38 37 37 38 37 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261 1,261 1,276 1,276 1,279 1,302 1,302 1,334	4,527 5,349 5,611 5,243 5,387 5,496 5,464 5,572 5,552 5,461 5,467 5,481 5,487 5,572 5,487	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 3,681 2,3,683 3,665 3,665 3,583 3,725 3,725 3,725 3,735	1,925 1,883 1,882 1,903 1,916 1,894 2,1,903 1,871 1,886 1,871 1,853 1,812 1,800 1,801 1,804 1,808 1,804 1,808	994 1,136 1,194 1,176 1,186 1,186 1,186 1,186 1,186 1,186 1,186 1,187 1,135 1,134 1,147 1,147 1,147		789 689 755 737 738 708 708 700 702 677 661 657 686	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,231 46,474 46,619 47,788		1984  1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.  1985 Jan. Feb.
1,048 1,129 1,419 1,698 1,452 1,488 1,497 1,517 1,538 1,538 1,539 1,545 1,595 1,617 1,647 1,673	37 77 39 33 36 42 22 258 33 268 34 27 275 34 277 278 35 36 37 37 38 37 37 38 37 37 38 37 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38	1,052 1,180 1,334 1,194 1,220 1,219 1,242 1,261 1,261 1,276 1,276 1,279 1,302 1,302 1,334 1,397	4,527 5,349 5,611 5,243 5,387 5,496 5,572 5,552 5,552 5,481 5,481 5,482 5,481 5,482 5,481 5,482 5,483 5,572 5,483	2,720 3,424 3,728 3,361 3,484 3,580 3,570 3,682 3,681 2,3,683 3,665 3,665 3,583 3,725 3,725 3,725 3,735	1,925 1,883 1,882 1,903 1,916 1,894 1,888 1,871 1,853 1,812 1,800 1,801 1,804 1,808 1,871 1,802 1,803 1,803 1,803 1,803 1,803 1,803	994 1,136 1,194 1,176 1,186 1,186 1,186 1,186 1,186 1,186 1,151 1,138 1,144 1,147 1,147 1,148 1,148 1,148		789 689 755 737 738 708 708 700 702 677 661 657 686	46,399 47,187 46,466 46,544 46,422 46,595 46,167 46,231 46,231 46,474 46,619 46,793 47,187 47,588 47,317		1984  1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.

<sup>13 +</sup> ca. DM 2.1 billion. — 14 + ca. DM 2.0 billion. — p Provisional.

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

DM million										
		Sight deposits	S		Time deposits	and funds bo	rrowed for 1 m	onth and over	1	11
							ss than 4 years			
										1
										<u> </u>
	Deposits and								Over	1
End of year	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	rprises	1	T				T		
1974 1975				3,369	73,738	43,846	26,528	15,497	1,821	29,892
1976			:	2,899 3,721	89,537 103,502	53,497 60,781	28,724 29,178	22,712 29,039	2,061 2,564	36,040 42,721
1977 1978	,			3,699	120,067	66,571	34,595	29,342	2,634	53,496
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	66,586 78,146
1980 1981	3 217,950	60,832	54,524	6,308	4 145,749	63,900	42,621	18,867	2,412	4 81,849
1982	223,827 234,413	61,042 65,231	53,359 57,430	7,683 7,801	151,926 158,364	65,072 66,873	43,661 47,868	18,792 16,421	2,619 2,584	86,854 91,491
1983	261,503	69,868	62,413	7,455	180,009	70,910	49,330	19,289	2,291	109,099
1984	292,392	77,813	68,997	8,816	201,641	74,337	49,785	22,964	1,588	127,304
1984 Jan. Feb.	251,435 252,425	62,154 59,667	58,137 56,103	4,017 3,564	177,663 181,016	66,616 68,245	47,954 47,447	16,374 18,321	2,288	111,047
March	248,842	58,646	54,985	3,661	178,272	63,938	42,597	18,939	2,477 2,402	112,771 114,334
April	258,110	63,055	59,450	3,605	182,980	67,089	45,067	19,722	2,300	115,891
May June	257,345 256,233	60,925 60,724	57,820 57,210	3,105 3,514	184,245 183,261	66,711 64,837	46,081 44,451	18,390 18,242	2,240 2,144	117,534 118,424
July	261,874	59,056	56,009	3,047	190,537	70,428	49,674	18,692	2,062	120,109
Aug. Sep.	265,079 265,750	57,612 59,801	54,475 55,785	3,137	195,140	73,988	51,844	20,141	2,003	121,152
Oct.	276,401	62,475	55,7 <b>6</b> 5 57, <b>59</b> 7	4,016 4,878	193,616 201,320	71,933 77,527	47,026 50,580	22,964 25,126	1,943	121,683
Nov.	278,976	63,611	58, <b>98</b> 4	4,627	202,777	76,998	51,307	23,940	1,821 1,751	123,793 125,779
Dec.	292,392	77,813	68,997	8,816	201,641	74,337	49,785	22,964	1,588	127,304
1985 Jan. Feb.	278,195 277,209	63,283 60,086	59,056 56,924	4,227 3,162	201,954 204,119	72,424 71,995	50,484 49,017	20,391 21,325	1,549 1,653	129,530
March	273,593	61,224	54,973	6,251	199,168	64,985	42,947	20,509	1,529	132,124 134,183
April <b>p</b>	280,444	61,632	57,262	4,370	205,401	69,525	47,455	20,603	1,467	135,876
	Domestic indiv	riduals (incl. no	on-profit organi	sations)						
1974				259	57,794	54,055	32,894	20,702	459	3,739
1975 1976	1 .	•	-	234 290	31,925 32,823	27,626 26,672	16,116 15,328	11,061	449	4,299
1977		:		370	39,155	31,384	17,883	10,944 12,982	400 519	6,151 7,771
1978  1979	-	•	٠.	477 495	47,376 75,924	38,037	21,181	16,228	628	9,339
1980	7 773,443	99,873	99,051	822	106,974	64,721 93,541	37,417 63,086	26,528 29,561	776 894	11,203 13,433
1981 1982	7 820,392 880,122	97,565 105,961	96,798 104,955	767 1,006	143,347 147,612	128,684	81,104	46,605	975	14,663
1983	921,049	114,589	113,386	1,203	138,486	131,550 119,599	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	125,343	83,045	40,638	1,660	19,589
1984 Jan. Feb.	919,259 922,359	111,498 110,718	110,878 110,145	620 573	140,288	121,378	84,184	35,854	1,340	18,910
March	920,639	109,013	108,332	681	141,833 140,755	122,783 121,713	84,140 82,139	37,256 38,124	1,387 1,450	19,050 19,042
April	922,110	110,006	109,508	498	141,523	122,530	83,089	37,970	1,471	18,993
May June	924,243 924,310	110,993 111,933	110,415 111,276	578 657	143,025 142,348	124,002 123,214	85,084 84,361	37,446 37,373	1,472	19,023
July	923,267	112,910	112,312	598	143,624	124,567	85,837	37,245	1,480 1,485	19,134 19,057
Aug. Sep.	923,708 925,708	111,385 112,590	110,780 111,882	605	144,807	125,674	86,161	38,005	1,508	19,133
Oct.	928,159	110,455	109,840	708 615	143,701   144,958	124,511 125,684	84,254 83,624	38,755 40,492	1,502	19,190
Nov.	945,703	125,050	124,266	784	144,067	124,671	82,606	40,492 40,435	1,568 1,630	19,274   19,396
Dec.	967,997	119,927	118,773	1,154	144,932	125,343	83,045	40,638	1,660	19,589
1985 Jan. Feb.	968,735 974,907	115,287 115,760	114,559 115,148	728 612	148,388 151,097	128,882	87,190	39 960	1,732	19,506
March	974,218	114,277	113,630	647	151,097	131,598 131,762	88,933 88,350	40,907 41,625	1,758 1,787	19,499 19,550
April p	975,303	113,960	113,359	601	151,998	132,466	88,409	42,228	1,829	19,532
						I			,- 3-	,

For footnotes \* and 1 and 2 see page 22\*/23\*, — 3 — ca. DM 2.2 billion. — 4 — ca. DM 2.0 billion. —

<sup>5</sup> + ca. DM 500 million. — 6 + ca. DM 600 million. — 9 — ca. DM 1.3 billion. — 10 — ca. DM 1.5 billion. — 11 + ca. DM 1.5 billion. — 10 Provisional.

ank savings	s bonds 2		Savings depo	osits						Memo item	
					Agreed perio	d of notice				Liabilities arising from	
		1					4 years and	over		transactions under repur-	
otal	Less than 4 years	4 years and over	Total	Statutory notice	Total	Less than 4 years	Under the Savings Bo- nuses 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
			· · · ·							1	
605 864 1,293 2,303 3,009 3,424 3,729 3,521		2,256 2,956 3,389 3,702 3,455	3,893 5,063 5,751 6,015 6,335 5,999 6,019 5,508	2,771 2,741	3,248 2,767	1,380 1,164	- - - -	1,868 1,603	731 790 855 1,192 1,517 1,757 1,621 1,830		1974 1975 1976 1977 1978 1979 1980 1981
3,502 4,006 5,220	191 319 574		5,451 5,743 5,645	2,833 3,005 3,111	2,618 2,738 2,534	1,127 1,168 1,159		1,491 1,570 1,375	1,865 1,877 2,073		1982 1983 1984
4,079 4,171 4,289 4,397	311 341 380 400	3,909	5,660	2,996 2,987 3,059 3,110	2,668 2,673 2,664 2,661	1,157 1,159 1,156 1,165	- - - -	1,511 1,514 1,508 1,496	1,875 1,911 1,912 1,907		1984 Jan. Feb. March April
4,474 4,528	400 410	4,074 4,118	5,779 5,782	3,121 3,140	2,658 2,642	1,168 1,161 1,149		1,490 1,481 1,471	1,922 1,938 1,941	:	May June July
4,643 4,674 4,758	473 469 482	4,205 4,276		3,077 3,076 3,061	2,620 2,609 2,520	1,149 1,137	=	1,460 1,383	1,968 1,994		Aug. Sep.
4,928 5,026 5,220	509 539 574	4,487	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	555	4,792	5,593	3,091	2,516 2,495 2,502	1,117 1,111 1,134	=	1,399 1,384 1,368	2,044 2,074 2,162		1985 Jan. Feb. March
5,587	566	5,021	5,617	3,139	2,478	1,123	_	1,355	2,207	<u> </u>	April p
20,185 28,837 38,730 50,969 60,419 74,723 91,988 106,187 118,041 130,292	222 204 336 747 2,873 8,432 13,757	50,765 60,083 73,976 89,115 97,755 104,284 9 112,796	6 423,864 452,524 465,581 5 474,404 5 473,071 508,207 537,338	293,508 292,785 323,204 <b>10</b> 353,050	180,286 185,003 11 184,288	91,579 11 97,917	41,253 46,139 48,913 40,002 38,188 42,775 47,980 51,627 51,538 41,661	44,438 41,566 41,886 44,710	204 222 301 344		1974 1975 1976 1976 1977 1978 1979 1980 1981 1981 1982 1983
145,166 133,984 136,428	18,537 19,180	115,447 117,248	533,155 533,046	355,666 354,200	177,489 178,846	98,907 99,897	35,049	47,716 44,008 43,900 43,996	414 334 334 333		1984 1984 Jan. Feb. March
137,775 137,982 138,663 139,025	19,468 19,612	118,514 119,051	532,268 531,229	351,847 350,119	181,110	100,300 100,445 100,409	36,057 36,523 37,016	44,064 44,142 44,226	331 333 331		April May June
139,727 140,627 142,053	20,046 20,253 20,365	120,374 121,688	526,531 527,003	349,213 348,740	177,318 178,263	101,226 101,508	31,773 32,256	44,205 44,319 44,499	361		July Aug. Sep. Oct.
143,230 144,066 145,166	20,657 20,847	123,409 124,319	532,120 557,558	351,384 367,005	180,736 190,553	102,483 107,897	33,296 34,940	1	400 414		Nov. Dec.
145,746 146,318 147,292 148,666	21,738 22,113	124,580 125,179	561,319 560,928	372,982 371,649	188,337 189,279	109,481 109,729	31,169 31,685	47,687	409 413 409 409	:	1985 Jan. Feb. March April <b>p</b>

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

DM million

	Lending to	domestic put	olic authoritie	es	Federal Gov of Burdens	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	260,484 286,949 333,348 357,872 368,696 380,347	3,297 5,329 8,335 9,608 8,931 6,762	31,689 34,428 49,865 47,845 48,290 43,215	225,498 247,192 275,148 300,419 311,475 330,370	84,543 87,598 104,554 108,847 103,665 99,314	670 955 1,152 752	20,367 24,539	62,157 66,561 79,060 86,663 84,048 83,417	79,362 96,331 117,979 130,857 143,647 156,043	2,814	7,880 11,613 20,859 21,424 22,398 19,409	70,869 82,942 94,591 106,619 118,692 134,750
1984 Jan. Feb. March	367,059 365,484 363,258	8,667 7,483 6,754	47,181 46,021 45,198	311,211 311,980 311,306	102,592 101,319 98,208		18,325 17,624 16,953	83,708 83,165 80,726	143,182 142,590 142,702	1,565	21,653 21,211 20,845	119,081 119,814 120,891
April May June	365,743 364,601 365,739	7,399 6,632 6,960	45,967 45,567 45,093	312,377 312,402 313,686	98,264 98,341 98,213	532 534 379	17,058 17,412 16,926	80,674 80,395 80,908	144,329 143,900 144,850	1,257 1,512 1,079	21,258 20,470 20,414	121,814 121,918 123,357
July Aug. Sep.	367,245 368,474 371,204	7,150 5,862 6,053	44,984 44,665 43,699	315,111 317,947 321,452	98,000 98,638 99,610	286 268 358	16,702 16,624 16,344	81,012 81,746 82,908	146,094 146,848 147,920	1,536 1,094 901	20,425 20,020 19,298	124,133 125,734 127,721
Oct. Nov. Dec.	373,009 378,191 380,347	6,009 6,416 6,762	43,090 43,135 43,215	323,910 328,640 330,370	98,272 99,417 99,314	262 334 454	15,575 15,540 15,443	82,435 83,543 83,417	150,967 153,764 156,043	1,205 1,725 1,884	19,314 19,243 19,409	130,448 132,796 134,750
1985 Jan. Feb. March	379,628 379,872 379,938	8,940 8,339 7,086	41,091 40,804 41,273	329,597 330,729 331,579	97,792 98,420 99,677	670 1,430 1,645	14,302 14,265 15,173	82,820 82,725 82,859	156,182 156,015 154,554	3,742 2,636 956	18,529 18,384 17,898	133,911 134,995 135,700
April <b>p</b>	380,900	7,263	41,394	332,243	97,863	198	15,428	82,237	157,059	2,576	17,876	136,607

<sup>\*</sup> 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

End of year or month	Deposits and borrow- ing, total 1	Federal Government, Equalisation of Burdens Fund, ERP Special Fund					Länder Governments					Local authorities and	
		Total	Sight deposits	Time deposits and borrowed funds		Savings deposits and bank			Time deposits and borrowed funds		Savings deposits and bank		
				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 Jan. Feb. March	155,967 3 164,330 173,766 177,597 185,522 194,167 180,416 182,873 180,746	48,539 52,187 55,003 57,769 61,549 56,757 57,192	437 300 337 525 429 648 119	1,269 1,527 1,838 1,619 2,281 2,659 1,152 1,258	46,703 50,005 52,856 55,052 58,237 55,481 55,736	9 7 3 7 5 5	68,962 73,740 72,089 77,005 80,927 77,127 77,425	2,536 1,907 2,153 1,891 2,540 2,645 2,091 1,793	1,712 1,406 1,386 1,358 1,603 2,237 2,329 2,574	60,567 65,592 70,153 68,785 72,796 75,972 72,638 72,991	61 57 48 55 66 73 69 67	17,349 15,506 13,036 13,610 15,245 18,146 13,510 15,712	4,92 4,78 4,19 4,59 4,90 5,91
April May June	181,178 187,199 188,085	57,652 57,844	315 181 103 407	1,711 1,256 1,235 2,212	55,687 56,210 56,502 56,505	4 5 4 4	77,724 78,192 77,908 78,698	1,404 1,748 1,525 1,725	3,235 3,033 2,657 3,225	72,020 73,344 73,657 73,682	65 67 69 66	15,316 15,199 18,575 16,763	4,14 4,55 5,34 4,49
July Aug. Sep.	185,511 188,493 189,510	, ,	135 261 270	1,884 1,924 2,675	56,609 57,131 57,093	5 4 4	78,723 78,503 79,648	2,312 1,583 1,742	2,499 2,607 3,594	73,845 74,244 74,240	67 69 72	16,681 19,278 18,267	4,94 4,87 4,60
Oct. Nov. Dec.	186,971 186,819 194,167	60,124 60,452 61,549	123 111 648	2,187 2,082 2,659	57,810 58,254 58,237	4 5 5	79,975 79,720 80,927	1,598 1,929 2,645	3,221 2,274 2,237	75,088 75,448 75,972	68 69 73	17,948 18,713 18,146	5,41 5,61 5,91
985 Jan. Feb. March	189,937 193,831 192,243	60,067 60,441 60,953	113 101 271	1,245 1,286 1,786	58,698 59,050 58,893	11 4 3	80,604 80,849 81,327	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	3,95 4,76 4,30
April <b>p</b>	192,201	60,658	108	1,271	59,276	3	81,673	1,417	2,925	77,259	72	17,051	4,96

<sup>\*</sup> Excluding deposits 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

	al authorities and I authority associations				oecial purpos strative funct	se associatio	ns	Social secu	ity funds		-	
Total	Short- term 1	Medlum- 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 94,904 102,500 109,703 112,749 116,172	2,407 4,244 5,199 5,094	2,279 4,219 5,011 6,505	85,536 90,218 94,037 99,493 101,150 104,656	7,262 7,862 7,993 8,302 8,424 8,542	198 286 352 346 387 285	165 244	6,890 7,411 7,397 7,580 7,527 7,464	254 322 163 211	190 255 97 141	5 4 4 2 12 14	60 63 64 58	1979 1980 1981 1982 1983 1984
112,802 112,983 113,601 114,374 113,584 113,898	5,265 4,936 4,760 5,116 4,111	6,693 6,681 6,807 7,015 7,033	100,844 101,366 102,034 102,243 102,440 101,861	8,354 8,436 8,519 8,549 8,582 8,445	343 374 352 350 359 364	579	7,514 7,570 7,588 7,576 7,584 7,494	156 228 227 194	52 78 147 144 116 208	13 13 14 13 13 59	64 65 67 70 65 66	1984 Jan. Feb. March April May June
114,399 114,186 115,013 115,015 116,235	4,784 3,979 4,391 4,103 3,903	7,180 7,293 7,322 7,461 7,611	102,435 102,914 103,300 103 451 104,721	8,535 8,531	402 326 315 328 274 285	667 718	7,466 7,487 7,456 7,504 7,503 7,464	217 271 168 196 270	142 195 88 111 180 179	10 10 13 13 13	66 67 72 77	July Aug. Sep. Oct. Nov. Dec.
116,172 116,958 116,823 116,983 117,213	4,099 3,916 4,074	7,523 7,474 7,535	105,336 105,433	8,455 8,381 8,436	286 223 223	721 666 651	7,448	241 233 288	143 134 188 189	16 15 16	82 84 84	1985 Jan. Feb. March April p

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.

ocal autho	rity associa	tions		special purp istrative fu		ations		Social secu	rity funds				
Time depo		Savings deposits			Time depo		Savings deposits and bank			Time depos borrowed fu		Savings deposits and bank	
less than 4 years	4 years and over 2	and bank savings bonds	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 bonds	End of year or month
6,832 6,199 5,078 5,509 6,626	523 492 474 450	5,115 4,003 3,275 3,034 3,260	1,200 1,110 1,090 1,238 1,208	436 431	510 451 483 560 537 697	64 56 71 58 34 23	198 211 171 184 206 222	25,649 3 30,213 33,713 35,657 34,295 32,109	5,025 4,698 4,795 5,120 5,991 6,256	13,203 16,257 20,314 21,684 18,013 14,708	3 7,159 6,649 6,473 7,062	2,099 1,955 2,380 3,229	1980 1981 1982 1983
8,106 6,252 7,196 7,351	456	3,571 3,166 3,289 3,336	1,436 1,171 1,229 1,284	494 366 369 416	566 615 613	35 40 42	204 205 213	31,851 31,315 28,705	4,605 4,574 3,468	16,907 16,204 14,626	7,088 7,229 7,236	3,251 3,308 3,375	1984 Jan. Feb. March
6,821 9,311 8,373		3,327 3,424 3,391	1,283 1,396 1,383	427	655 725 735	36 36 36	211 208 208	31,476 32,113	3,677 4,270 5,061	14,495 16,517 16,349	7,286 7,281	3,403 3,422	June
7,888 10,462 9,692	505	3,352 3,432 3,456	1,399 1,440 1,408	433	735 767 739	27 31 22	208 209 210	30,075 29,952 30,145	4,118 4,021 4,146	15,189 15,139 15,188	7,430 7,469	3,362 3,342	Sep.
8,566 9,094 8,106	543	3,438 3,457 3,571	1,434 1,450 1,436	499	757 715 697	28 22 23	212 214 222	26,484	3,946 4,139 6,256	12,643 11,387 14,708	7,643	3,315	Nov.
7,637 8,658 8,564	568	3,562 3,607 3,655	1,275 1,307 1,467	406	675 661 840	16		33,615	4,805 4,556 4,034	15,859 17,363 15,465	8,228 8,447	3,468 3,451	March
7,877	1	3,650	1,509	398	874	17	220	31,310	3,683	15,660	8,581	3,386	April p

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.

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

DM million													
	Sight and	time deposit	s of and bo	rrowing fron	n domestic	individuals :	and non-pro	fit organisa	tions				
		Sight depo	sits				Time depos	sits and bor	rowed funds	s 1			
		Domestic i	ndividuals				Domestic i	ndividuals					
						Do-			The above rowed fund	time deposi s are divided		Domestic r profit organ	
End of year or month	Total	Total	Self- employed persons	Employ- ees	Other individ- uals	mestic non- profit organi- sations	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 1984 Jan. Feb. March April May June	207,051 241,134 253,874 253,419 265,273 252,120 252,885 250,101 251,860 254,351 254,612	93,155 90,705 98,539 106,508 111,188 103,972 103,451 101,341 102,788 103,529 103,795	24,877 22,642 24,997 26,968 26,998 26,847 25,788 24,809 26,336 26,251 25,215	55,079 56,514 57,037 61,501 66,549 70,185 64,553 65,311 64,080 64,080 64,700 65,719	11,764 11,026 12,041 12,991 14,005 12,572 12,352 12,452 12,363 12,578 12,861	6,718 6,860 7,422 8,081 8,739 7,526 7,267 7,672 7,218 7,464 8,138	61,966 91,643 126,121 129,810 119,899 125,158 122,076 122,965 121,755 122,268 123,241 122,635	54,009 81,378 115,153 117,513 105,168 110,043 107,338 108,157 106,909 107,513 108,455 107,793	33,724 40,734	24,943 41,995 62,516 65,594 59,557 62,842 61,033 61,786 61,411 61,442 61,860 61,622	10,602 15,924 22,871 23,678 20,760 21,616 20,858 20,890 21,017 20,929 21,091	13,958 15,535 17,448 18,103 18,931 20,188 18,546 19,202 19,333 19,586 20,117 20,044	10,712 12,163 13,531 14,037 14,431 15,300 14,040 14,626 14,804 15,017 15,547
July Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March April <b>p</b>	256,887 256,550 256,652 255,782 269,517 265,273 264,084 267,270 265,998 266,367	105,291 103,778 104,528 102,711 116,730 111,188 107,190 107,997 105,974	26,749 26,792 25,854 27,100 27,902 26,998 26,231 25,498 24,091 25,495	65,725 63,980 65,367 62,668 74,647 70,185 67,163 68,298 67,682 66,390	12,817 13,006 13,307 12,943 14,181 14,005 13,796 14,201 14,201 14,380	7,619 7,607 8,062 7,744 8,320 8,739 8,097 7,763 8,303 7,695	124,355 125,031 124,050 125,085 124,799 125,158 128,315 130,485 130,742 131,570	109,566 110,192 109,192 110,237 109,875 110,043 113,304 115,513 115,744	40,620 40,968 40,519 41,111 40,849 40,700 41,687 42,168 41,658 42,144	62,391 62,655 62,228 62,541 62,548 62,842 64,656 65,983 66,520 66,533	21,344 21,408 21,303 21,433 21,402 21,616 21,972 22,334 22,564 22,893	19,622 20,134 20,012 20,242 19,668 20,188 20,482 21,025 20,979 20,837	15,001 15,482 15,319 15,447 14,796 15,300 15,578 16,085 16,018

<sup>\*</sup> 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 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

DM million						т								
	Number o German	f		Lending to banks 1		Lending to non-ba	nks 2	Foreign securi-	Liabilities to banks		Liabilities to non-ba		Own	
End of year or month	banks with foreign bran- ches	foreign bran- ches	Volume of busi- ness	Foreign banks	German banks 3	Foreign non- banks	German non- banks	ties (includ- ing Treasury bills)	Foreign banks 4	German banks 3	Foreign non- banks 5	German non- banks	accept- ances in circu- lation	Working capital and re- serves
1978 1979 1980 1981 1982 1983 1984	15 16 16 17 19 21	58 64 74 87 91 95	62,500 78,668 94,925 119,599 137,431 155,492 188,845	39,679 48,754 53,379 66,175 75,150 82,720 99,155	813	17,457 22,914 31,504 37,972 39,993 44,048 51,692	2,450 2,951 5,544 9,873 14,299 16,124 18,456			687 745 1,975 1,930 2,794 3 1,561	12,041 14,241 21,803 30,996 35,047 44,020	810 1,169 3,122 3,459 3,708 3,982	1,342 2,293 3,268 3,638 4,850	248 481 770 1,482 1,766 2,177
1984 Jan. Feb. March April	21 21 21 21	95 95 95 95	157,934 154,810 158,432 159,935	86,159 83,963 87,004 86,703	202 174 156 158	44,649 42,926 42,195 43,990	16,006 16,130 16,389 16,419	4,572 4,526 5,099 5,316	90,674 87,256 91,417 95,014	2,175 1,565 1,149 1,261 1,236	53,864 44,848 44,887 46,126 44,825	7,121 5,667 5,616 6,135 6.155	6,319 5,160 5,204 4,778 4,550	2,289 2,237 2,249 2,239 2,265
May June July Aug. Sep.	21 21 21 21 21	95 95 95 95 95	162,964 166,664 167,414 168,205	89,378 92,078 89,501 90,237	143 145 175 618	44,497 43,803 44,926 44,953	16,465 16,395 16,928 17,573	5,572 5,848 6,392 5,926	97,283 96,970 98,451 97,570	1,154 1,236 1,196 1,126	44,361 48,051 49,047 48,917	6,611 5,764 5,593 5,381	4,736 4,805 5,198 5,512	2,259 2,254 2,313 2,304
Oct. Nov. Dec.	21 21 22	95 95 96	175,376 176,958 181,363 188,845	94,162 95,010 96,735 99,155	1,064 1,107 1,130 1,152	47,091 47,383 49,300 51,692	17,888 18,145 18,158 18,456	6,001 5,892 6,580 7,465	100,734 99,064 102,240 101,426	1,505 1,519 1,620 2,175	49,319 49,085 47,548 53,864	5,616 6,516 7,147 7,121	6,103 5,758 6,100 6,319	2,254 2,249 2,245 2,289
1985 Jan. Feb. March April <b>p</b>	22 22 22 23	96 96 96 97	185,334 191,669 189,646 186,378	98,074 101,098 104,519 99,449	1,162 1,184 1,077 1,075	50,276 51,768 49,556 50,137	19,675 21,545 19,565 20,259	7,130 7,559 7,380 7,144	101,160 106,064 101,876 98,645	2,089 2,011 1,861 1,530	51,482 49,726 52,236 52,098	7,415 7,847 9,562 9,441	6,343 6,692 6,750 6,360	2,325 2,324 2,294 2,533

<sup>\*</sup> 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 Securities. — 2 Excluding Treasury bills

and securities. — 3 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. — 4 Including Certificates of Deposit. — 5 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

DM IEIIIIOII														
			Claims on banks	1, 2, 3	Claims on non-ba	nks 2		Liabilities to banks 3		Liabilities to non-bar	nks 5	Certifi-	Bearer bonds	Capital
End of year	Number of banks covered	Volume of business	Total	of which Short-term		of which Short-term	Securities 4	Total	of which Short-term		of which Short-term	cates of	out-	and reserves
	All foreign	subsidiar	ies											
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	4,771
1985 Jan. p Feb. p March p	63 64 64	186,195 193,679	86,929 91,903	47,504	83,986 85,880 85,838	32,423	12,115 12,464 12,025	151,533 157,262 152,815	147,360	17,877 19,329 19,860	15,142 16,524 17,256	1,246 1,285 1,219	6,560	4,98
•	of which	Foreign sul	bsidiaries i	n Luxembo	urg									
1984	26	1				32,578	9,856	133,737	124,743	13,273	11,272	850	2,013	3,395
1985 Jan. <b>p</b> Feb. <b>p</b> March <b>p</b>	26 26 26	153,095 159,867	70,188 74,875	36,023 40,528	70,696 72,262	28,360 28,806	10,200		120,290 126,227 123,349	15,329	13,189	709 705 616	2,108	3,474

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

DM million

DM million	Lending to	hanks 6		Lending to	non-banks	s 6		Debts to b	anks		Debts to r	on-banks		
	Lending IC	in German	í	Total		of which	s and		in German	<del></del>	Total	ı	of which Enterprise	
End of year	Outside	Takal	of which Parent institu-	Outside Germany	in Germany	individuals Outside Germany	in Germany	Outside Germany	Total	of which Parent institu- tion	Outside Germany 7	in Germany	Outside Germany	in Germany
or month	Germany		tion	Germany	Germany	Germany	Germany		Tiotai	<u> </u>		1		
	All foreign	subsidiari	es		<b></b>	T	·		Τ			T		
1980 1981 1982 1983 1984	73,367	18,478 20,075 21,084 21,906 22,286	8,002 8,288 10,011 11,723 9,859	49,746	30,379 39,644 41,733 41,995 41,035	37,828	26,478 33,834 34,739 31,830 31,866	r 143,693	1	2,110 4,055 3,517 4,076 6,615	r 12,172		11,206	1
1984 April May June		20,758 20,358 19,641	11,353 11,494 10,583		44,438 44,664 44,643 44,060		34,228 34,278 34,051 34,123	•	8,282 11,416 8,866 7,501	3,293 5,955 3,972 2,826	I	5,626 6,434 5,401 5,228	:	5,626 6,434 5,399 5,226
July Aug. Sep. Oct.		19,683 19,534 19,946 19,815	1		44,439 43,929 43,832		34,617 34,436 34,293		6,855 8,662 9,605	2,675 3,730 4,588		4,929 5,035 4,867		4,929 5,039 4,86
Nov. Dec.	73,367	19,287	9,893	49,746	44,076 41,035		34,499 31,866	r 143,693		6,615	r 12,172		11,206	1
1985 Jan. <b>p</b> Feb. <b>p</b> March <b>p</b>	74,047 79,117 77,706	23,054	10,049	45,625 46,902 48,779	41,174	34,596		140,475 144,444 139,750	12,818	6,405	12,209	7,120	11,192	7,09
	of which	Foreign sub	osidiaries ir	Luxembou	ırg				,				_	
1980 1981 1982 1983 1984	57,527	17,746 18,516 19,779 20,239	7,660 8,002 9,891 11,401		29,761 37,897 39,541 38,996		25,861 32,138 32,667 29,716 29,759	:	10,622 13,151 13,419 9,381 10,633	3,186 3,076 3,145		3,629 4,486 4,268 4,178 4,554		1
1984 April May June		19,185 18,782 18,093	11,042 10,135		41,113 41,399 41,237 40,732	:	32,027 32,135 31,774 31,938	.	7,126 10,264 7,568 6,599	5,131 2,965	, i -	5,154 6,001 5,031 4,859	: 	5,15 6,00 5,02 4,85
July Aug. Sep.		18,133 17,994 18,384 18,363	10,185 10,439		40,732 41,286 40,768 40,724		32,419 32,204 32,119		6,035 7,499 8,219	2,131 2,882 3,508	2 .	4,566 4,660 4,477	) ,	4,56 4,66 4,47
Oct. Nov. Dec.	57,527	17,680	9,432	· .	40,939	28,438	32,297 29,759	r 123,104		5,106	r 8,719	1	8,117	1
1985 Jan. <b>p</b> Feb. <b>p</b> March <b>p</b>	57,371 61,968 61,673	21,261	9,683	35,841	38,267	25,985	29,270	123,811	1 11,106	5,023	8,692	6,637	7 8,009	6,61

<sup>1</sup> 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 security portfolios. —

<sup>7</sup> Including certificates of deposit. —  ${\bf p}$  Provisional. —  ${\bf r}$  Revised.

### 12. Assets of the various categories of banks\*

Domestic and external assets

						Lending to	banks 4				Lending to	non-banks 7	
												Advances a	nd
End of month	Number of reporting banks	Volume of busi- ness 1, 2	Cash balances	Balances with 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
985 March	3,248	3,072,106	9,719	55,545	6,380	855,640	571,047	25,994	5,250	253,349	r 2,035,344	1,798,685	296,14
April <b>p</b>	3,247 Commercia	3,059,379	10,098	52,410	3,848	851,859	569,115	24,462	5,230	253,052	2,037,277	1,800,798	292,15
985 March April <b>p</b>	237 237	673,217 671,852	2,260 2,391	15,478 16,450	1,521 1,187	191,868 192,174	156,891 158,365	4,218 3,704	150 153	30,609 29,952	433,632 431,711	344,563 344,414	120,43 119,87
985 March April <b>p</b>	Big banks 6 6	250,828 251,785	1,277 1,364	7,973 9,230	379 331	53,438 54,745	44,489 46,243	1,366 1,227	20 16	7,563 7,259	172,053 170,592	134,678 134,901	46,27 46,02
985 March	Regional ba	anks and othe	er commerc 873		201	77 440	F0.00:	4.00-					
April <b>p</b>	96	305,900	913	5,985 5,894	901 686	77,110 77,273	58,221 58,958	1,636 1,389	129 136	17,124 16,790	211,675 211,324	176,303 175,880	50,53 50,13
985 March April <b>p</b>	64 64	f foreign ban 77,217 75,477	ks 13 14	445 470	99 58	48,799 47,284	45,262 43,860	442 376	_	3,095 3,048	26,430 26,328	17,501 17,576	12,61 12,70
985 March April <b>p</b>	Private ban 71 71	38,568 38,690	97 100	1,075 856	142	12,521	8,919	774	1	2,827	23,474	16,081	11,00
capini <b>p</b>		ro institutions			112 entrale)	12,872	9,304	712	1	2,855	23,467	16,057	11,00
985 March April <b>p</b>	12 12	489,462 485,103	227 201	2,138 2,249	1,598 658	151,900 150,971	117,834 116,588	2,386 2,125	1,161 1,170	30,519 31,088	r 316,817 317,677	270,785 271,066	18,98 19,55
985 March April <b>p</b>	Savings bar 590 590	676,538 677,498	4,971 5,152	17,727 17,801	894 502	157,182 158,409	40,519 42,467	5,353 4,988	_	111,310 110,954	469,964 470,047	433,537 433,491	76,10 73,98
985 March	Regional in	stitutions of	credit coope	eratives (inc	I. Deutsche			0.000					
April <b>p</b>	9 Credit coop	132,058	114	2,659	431	88,725 86,530	68,468 66,276	2,660 2,549	490 493	17,107 17,212	37,104 37,270	23,208 22,844	9,269 8,689
985 March April <b>p</b>	2,238 2,237	353,908 355,204	2,015 2,104	8,236 8,062	571 548	89,378 90,653	40,682 42,004	3,994 3,850	_	44,702 44,799	238,192 238,740	221,804 222,221	58,200 57,765
985 March April <b>p</b>	Mortgage bases 37 37	443,430 442,331	7 7	157 81	75 15	60,417 57,632	59,160 56,416	11 15	274 277	972 924	374,393 376,496	362,935 364,831	1,40° 1,287
985 March April <b>p</b>	Private 25 25	279,345	6	80	8	31,628	31,241	11	24	352	242,991	239,418	1,06
985 March	Public 12	278,534 164,085	6	57	1	29,574	29,217	15	25	317	244,446	240,826	958
April <b>p</b>	12	163,797	1	77 24	67 14	28,789 28,058	27,919 27,199		250 252	620 607	131,402 132,050	123,517 124,005	334 332
985 March April <b>p</b>	94 94	38,184 38,128	80 87	403 374	14 8	3,476 3,419	1,648 1,677	528 520	_	1,300 1,222	30,597 30,592	29,787 29,796	7,943 7,672
195 March		special functi	ions									29,790	7,077
985 March April <b>p</b>	16 16	211,268 209,530	45 42	424 158	441 499	96,985 95,896	81,086 80,068	6,844 6,711	3,175 3,137	5,880 5,980	r 109,595 109,670	89,821 89,821	3,493 2,971
985 March	15	and postal sa 50,838	wings bank	8,479		15,709	4,759			10,950	25,050	22,245	316

<sup>\*</sup> 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

Ioans	
Mobilisation and liquidity paper (Treasury Securities Equalisation and light) bills and bills an	
Securities  Securities  Securities  Securities  Securities  Securities  Figure 1 case   Treasury (evoluting tion and tio	
Bills Coars Heady (Scholing discount from own pations assets Bundes bonds)	End of month
All categories of banks	
1,502,545     64,975     66,128     r 7,240     95,273     3,043     r 5,212     8,796     27,870     67,600     17,200     8,088     348,622     1       1,508,641     64,466     66,545     7,127     95,298     3,043     1,850     8,146     28,338     65,553     15,991     7,086     348,350	1985 March April <b>p</b>
Commercial banks	
224,133 33,647 9,511 4,477 40,703 731 242 555 45,040 40,056 7,906 4,096 60,503	1985 March April <b>p</b>
224,535 33,125 9,576 4,224 39,641 731 — 535 15,048 12,356 7,806 4,286 69 593 Big banks 14	
	1985 March
88,872 13,741 350 2,721 18,429 450 — 121 9,509 5,893 3,889 2,510 25,000	April <b>p</b>
Regional banks and other commercial banks	1985 March
125,773	April <b>p</b>
Branches of foreign banks	
4 885   3.914   1.438   12   3.904   1   9   -   90   1.024   900   1.11	1985 March April <b>p</b>
4,870 3,965 1,472 12 3,302 1 — 99 1,224 899 399 6,350  Private bankers	Apinip
	1985 March
5,075     3,482     540     6     3,350     15     —     1     568     690     520     293     6,177       5,049     3,582     543     1     3,269     15     —     1     569     713     562     298     6,124	April <b>p</b>
Regional giro institutions (incl. Deutsche Girozentrale)	
251,804 5,599 25,998 7500 15,000 271 12,000 7,101 5,201 4,00 4,703	1985 March April <b>p</b>
251,508 5,673 26,181 781 13,705 271 — 3,704 5,234 4,409 1,632 488 44,793 Savings banks	, .p p
057 420 12 005 6 265 46 16 933 1 088 100 24 2,690 22,986 2,847 1,369 128,243	1985 March
357,435   12,035   3,255   3,556   12,131   6,294   46   16,997   1,088   -   24   2,697   22,866   2,706   1,293   127,951	April <b>p</b>
Regional institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank)	1985 March
13,939         3,620         197         520         9,478         81         600         155         3,020         1,774         700         97         26,585           14,161         3,536         196         490         10,123         81         —         180         3,059         1,815         681         85         27,335	April p
Credit cooperatives 15	
163.604 7.088 1.725 99 7.145 331 - 23 7.000 7.145 500 500 500 500 500 500 500 500 500 5	1985 March
164,456 7,095 1,732 89 7,272 331 — 27 1,337 13,733 1,608 592 52,071	April p
Mortgage banks    36   8   67   36   3   191   138   40   3   230   289   4   822   2   1   4   163	1985 March
361,534 26 8,067 36 3,191 138 40 3,230 289 4,822 2 1 4,163 363,544 24 8,143 36 3,324 138 — 3,052 291 4,757 2 1 4,248	April p
Private	
238,351 26 1,217 36 2,193 101 40 2,640 15 1,786 2 1 2,562	1985 March April <b>p</b>
239,871 24 1,214 36 2,245 101 — 2,649 15 1,786 2 1 2,562 Public	
2010 2010 2010 2010 2010 2010 2010 2010	1985 March
123,163 — 0,635 — 1,079 37 — 403 276 2,971 — 1,686	April <b>p</b>
Instalment sales financing institutions	100F M
21,844 541 42 — 227 — — — 168 3,446 306 9 1,527 22,124 565 43 — 188 — — — 167 3,481 305 11 1,410	1985 March April <b>p</b>
22,124 565 43 — 188 — — — 167 3,467 666 11 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	
86.328 2.359 14.353 7.255 2,740 67 1.250 660 460 2,655 3,055	1985 March
86,850 2,317 14,380 240 2,845 67 — 624 505 2,136 1,251 330 8,825	April <b>p</b>
Postal giro and postal savings bank offices  1 221	1985 March
21,929 — 1,221 1,248 336 1,600 — — — — — — 12,198 21,957 — — 1,221 1,203 336 1,850 — — — — — — 12,198	April p

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

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

cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded and published separately. — p Provisional. — r Revised.

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

DM million													
		Deposits of	and borrov	ving from ba	nks 3, 4	1		_		Deposits of	and borrowir	g from non	-banks 3, 8
			Sight and t	ime deposit red funds <b>5</b>	S		Bills sold	and redisce	ounted 6		Sight and ti	me denosit	s and
				of which				of which	1		oight and th	The deposit	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 3 months
	All categorie	s of banks											
1985 March April <b>p</b>		722,322 711,633	617,373 607,724	117,243 133,382	75,262 48,942	19,872 20,112	85,077 83,797	11,308 10,860	73,003 72,198	1,484,845 1,492,054	1,433,339 1,440,391	194,571 194,622	162,689 166,323
1985 March	Commercial 673,217	banks 241,034	200 522	EE 472	00.050	5040	0.4.505				<u> </u>		
April p		236,299	200,523 196,112	55,473 60,212	29,852 19,894	5,946 6,021	34,565 34,166	5,443 5,143	28,769 28,665	292,433 295,954	288,718 292,246	66,668 67,028	72,790 75,453
	Big banks 12	2	<del> </del>	г	r								
1985 March April <b>p</b>	250,828 251,785	62,678 62,486	50,134 49,968	18,759 18,606	5,865 3,760	86 87	12,458 12,431	1,367 1,352	10,840 10,817	142,881 144,161	142,554 143,882	35,419 35,176	33,517 34,867
	Regional bar			T					г	<u> </u>	-	,	
1985 March April <b>p</b>		95,996 93,601	78,241 75,955	20,149 22,442	10,383 5,609	4,729 4,772	13,026 12,874	2,184 2,104	10,752 10,686	124,580 126,231	122,040 123,656	23,503 23,768	32,516 33,744
1985 March	Branches of												
April <b>p</b>	77,217 75,477	65,160 63,241	60,472 58,732	13,288 15,687	11,880 9,474	752 781	3,936 3,728	483 286	3,448 3,439	7,001 7,262	6,315 6,571	2,427 2,582	1,134 1,161
1985 March April p	Private banke 38,568 38,690	17,200 16,971	11,676 11,457	3,277 3,477	1,724 1,051	379	5,145	1,409	3,729	17,971	17,809	5,319	5,623
7 .p p	Regional gird					381	5,133	1,401	3,723	18,300	18,137	5,502	5,681
1985 March April <b>p</b>	489,462 485,103	109,302 109,449	99,431 99,683	24,304 28,308	15,839 12,417	2,666 2,724	7,205 7,042	914 876	6,123 6,012	92,568 93,321	68,105 68,694	9,788 8,551	10,428 11,630
	Savings bank	(S							<u> </u>	, , , , , , , , , , , , , , , , , , , ,			
1985 March April <b>p</b>	676,538 677,498	81,900 80,278	61,790 60,363	5,669 7,379	4,655 1,553	4,014 4,048	16,096 15,867	1,495 1,454	14,438 14,261	539,645 541,946	537,394 539,700	64,677 66,253	43,529 43,233
	Regional inst	itutions of c	redit cooper	atives (incl.	Deutsche Ge	nossensch	aftsbank)						
1985 March April <b>p</b>	135,261 132,058	103,199 100,106	96,451 93,568	19,601 22,367	17,251 10,326	215 215	6,533 6,323	953 919	5,575 5,403	12,417 11,982	11,945 11,508	2,120 1,677	955 973
	Credit coope						· · ·						
985 March April <b>p</b>	353,908 355,204	47,502 46,741	35,321 34,686	4,216 4,657	1,159 448	1,374 1,377	10,807 10,678	1,381 1,341	9,352 9,266	280,501 281,202	280,150 280,847	36,591 36,880	33,188 33,204
985 March	Mortgage bar 443,430	1ks 47.931	44,154	1,635	2,076	3,742	05	I					
April <b>p</b>	442,331 Private	48,850	44,989	3,144	1,645	3,824	35 37		35 37	124,141 124,766	119,542 120,170	514 447	319 288
985 March April p	279,345 278,534	20,935 21,198	20,192 20,451	1,077 1,924	1,007 912	708 710	35 37		35 37	54,610 55,111	54,077 54,582	340 298	284
	Public					, 101	- 01		37	33,111	54,562	290	247
985 March April <b>p</b>	164,085 163,797	26,996 27,652	23,962 24,538	558 1,220	1,069 733	3,034 3,114	_		_	69,531 69,655	65,465 65,588	174 149	35 41
	Instalment sa		institutions	<u> </u>									
985 March April <b>p</b>	38,184 38,128	18,550 18,451	17,734 17,611	1,701 1,931	689 530	42 43	774 797	11 17	760 777	12,888 12,866	12,888 12,866	1,322 1,249	623 625
005.44	Banks with s							· · · · · · · · · · · · · · · · · · ·					
985 March April <b>p</b>	211,268 209,530	71,570 70,334	60,635 59,587	3,310 4,259	3,741 2,129	1,873 1,860	9,062 8,887	1,111 1,110	7,951 7,777	84,703 84,735	69,048 69,078	1,324 1,147	857 917
DDE Marah	Postal giro ar							· · · · · · · · · · · · · · · · · · ·					
985 March April <b>p</b>	50,838 47,675 he liabilities of fo	1,334 1,125	1,334 1,125	1,334 1,125						45,549 45,282	45,549 45,282	11,567 11,390	_

<sup>\*</sup> 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,

											- 14		
posits and 3 months to less than	4 years	Bank savings	Savings deposits	Loans on a trust basis		Pro- visions	Accumu- lated depre- ciation reserves	Capital (including published reserves according to section 10 of the Banking Act)	Other liabili- ties 11	Memorandur  Balance sheet total 2	Liabili- ties aris-		End of month
4 years	over	Dollas &	deposits	Dasis	10	VIOLOTIC	10001100		<u></u>		Il categorie		
80,203	260,049	156,792	579,035	51,506	638,089	30,822	7,661	107,552	80,815	2,998,337	158,542	956	1985 March
80,362		158,382	578,327	51,663	633,502	31,046	7,663	108,195	75,286	2,986,442	158,906	868 rcial banks	April <b>p</b>
00.00		04.470	90.070	3,715	72,983	13,766	2,192	33,725	17,084	644,095	79,246	177	1985 March
22,097 22,271	23,414 23,740	21,479 21,633	82,270 82,121	3,708	73,101	13,746	2,187	33,770	16,795	642,829	79,614	156	April <b>p</b>
				T								g banks 12	
7,084 7,253		11,366 11,479	49,002 48,882	327 279	11,804 12,275	8,973 8,957	881 881	14,124 14,124	9,487 8,901	239,737 240,706	39,174 39,315	106 99	1985 March April <b>p</b>
7,200	0,223	(1,470	40,002		,				Regional	banks and o	ther comme	rcial banks	
11,525	15,166	9,300	30,030	2,540	61,179	3,803	907	13,628	6,511	295,762	27,348	66	1985 March
11,418		9,315	30,032	2,575	60,826	3,797	902	13,656	6,887	295,130	27,330 nches of for	55 olan banka	April <b>p</b>
100	1 555	T 40	107	606		417	159	3,865	615	73,764	7,757	eigii baliks	1985 March
1,049 1,09		43 44	107 106	686 691	_	417	159	3,881	523	72,035	7,935		April <b>p</b>
				,	· · · · · · · · · · · · · · · · · · ·	·		r		1		te bankers	
2,439 2,509			3,131 3,101	162 163	_	573 581	245 245	2,108 2,109			4,967 5,034	5 2	1985 March April p
2,50	9  549	1 793	0,101	100					<u> </u>	itutions (incl.	Deutsche G	irozentrale)	
6,63	36,610	561	4,080	24,463	263,271	3,694	524	11,886	8,217	483,171	19,716	32	1985 March
6,70			4,091	24,627	259,288	3,836	523	11,886	6,800	478,937	19,539	81	April p
-	.1				0.000	6,209	1,736	24,849	18,919	661,937	18,736	ings banks 517	1985 March
21,85 22,14			307,049 306,768		3,280 3,370		1,736	25,289			18,780	389	April <b>p</b>
				,		Regional	institutions	of credit co		ncl. Deutsche	i	l	
1,28					12,134 12,307	801 988	152 156	4,683 4,715		129,681 126,654	9,341 9,515	61 61	1985 March April p
1,26	3 3,842	. 3,347	400		12,007	1 000		.,,,,,,	1			pratives 13	
24,53	0 9,082	29,608	147,151	351	2,657						12,157	15	1985 March
24,65			146,964		2,744		1,346	13,437	7,238	345,867	12,164	13	April <b>p</b>
		T -			040 40-	0.407	1 201	10,233	14,200	443,395	T	gage banks 152	1985 March
74 69			75	4,599 4,596	243,407 242,423		1,321 1,322	10,236	12,438	442,294	8,624	166	
							<del></del>			1		Private	1
47			66								622 635	152 166	
44	0 53,529	7] 2	. 60	028	109,129	1 297	1 .07	5,51	3,.00			Public	1
27	4 64,973	3 -		4,066	54,108			4,362	6,375			_	1985 March
25		<u> </u>	. 8				1,135	4,362				Impelianting -	April <b>p</b>
	ļ		.1 -				200	2,212	7	stalment sale			
1,29 1,31			4,049		149 148		222			37,348		<u>-</u>	April <b>p</b>
							· · · · · · · · · · · · · · · · · · ·	,		<del></del>	with speci	al functions	1
1,76	65,04	3 -			40,208 40,121				7,044 6,570	203,317		2	1985 March April <b>p</b>
1,30	65,64	2	-   63	10,007	1 40,121	1 344		1 0,000		giro and pos			1
	_ 90	0 -	33,89	2 –	.[			-	3,956	50,838	_	_	1985 March
	9		33,80	2 -				·	- 1,268	8 47,675	<u> </u>		April <b>p</b>

Liabilities. — 12 See Table III, 12, footnote 14. — 13 Partial statistics, see Table III, 12, footnote 15,

and Table III, 22. — p Provisional.

#### 14. Lending to non-banks, by category of bank, maturity and type\* **DM** million Short-term Medium and long-term Medium-term Long-term 1, 2 Lending to domestic and foreign of which non-banks, total including Total Total Treasury bill credits, security holdings, including exclusecurity holdings, of which excluding including lexcluding Loans Bills Total security holdings, equalisation and Total Advances including lexcluding security holdings End equalisation and including lexcluding disequalisation and and trust of month covering claims Treasury bill credits counted covering claims covering claims loans 1 basis 2 All categories of banks 1985 March r 2,035,344 1,929,788 r 364,750 357,510 61,370 1,670,594 1,572,278 201,035 185,247 1,469,559 1.387.031 1.320.903 66.128 April o 2 037 277 1,931,809 360,219 353.092 60,935 1,677,058 1,578,717 200,533 1,476,525 1,393,866 1,327,321 66.545 Commercial banks 1985 March 433,632 387,721 156,986 152,509 32.079 276 646 235.212 61.379 54.068 215,267 181,144 171,633 9,511 April p 431,711 155,697 31.594 276.014 235,642 61.165 54 053 214,849 181,589 172,013 9,576 Big banks 3 1985 March 172.053 149,418 62,501 59.562 13,284 109,552 89,856 33,204 29,467 76,348 60.389 59 996 393 April p 170 592 148,992 61,497 58,776 12,747 109,095 90,216 76,168 60.853 60.503 350 Regional banks and other commercial banks 1985 March 211.675 195 347 63 524 62,004 11,474 148,151 133,343 23,351 20,711 124,800 112,632 105,492 7.140 April p 211.324 194,928 61.550 63.040 11 414 148 284 133,378 23,369 20.687 124,915 7,211 Branches of foreign banks 1985 March 26,430 22,853 16,527 16,515 3,899 9.903 6.338 2 146 1,419 7,757 4.919 3,481 1,438 April p 16,666 23.013 6,347 9.650 2.133 1.474 7.517 4.873 3 401 1,472 Private bankers 1985 March 23,474 20.103 14.434 14,428 3,422 9.040 5,675 2.678 2,471 6,362 3.204 2.664 540 April p 23,467 20.182 14,482 14.481 3 473 8.985 5,701 2.736 2,529 6,249 2.629 543 Regional giro Institutions (incl. Deutsche Girozentrale) 1985 March r 316,817 302,352 24,795 24,209 5,228 292,022 278.143 27.582 25 033 264,440 253,110 227,142 25,968 April p 317,677 302,920 25,649 24,868 5,310 278,052 27,535 24,848 264,493 253,204 227.023 26,181 Savings banks 1985 March 469.964 451 897 88.200 88.154 12,047 381,764 363,743 37.930 37,155 343,834 326,588 320,323 6.265 470,047 451.916 86.117 86.071 12,086 383 930 365,845 37,904 37,116 346,026 328,729 322,435 6,294 Regional institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank) 1985 March 37,104 27.025 13.350 12,830 3,561 23,754 7.674 14.195 3 905 16,080 10,290 10,093 197 April p 37,270 26,576 12,649 12,159 3,476 24,621 14,417 7,498 3.869 17,123 10.548 10,352 196 Credit cooperatives 4 1985 March 238,192 230 617 65.360 65.261 7.061 172,832 165,356 32,584 32,168 140,248 133,188 131.463 1.725 April p 238,740 231.048 64.920 132,422 64 831 7.066 173,820 166,217 32,476 32,063 141,344 134,154 1,732 Mortgage banks 1985 March 374,393 371,028 1,454 1.418 17 372,939 369.610 13,712 13.097 359,227 356,513 348,446 8,067 April p 376 496 372,998 1,339 16 375,157 371.695 13,030 13,703 361.454 358,665 350,522 8,143 Private 1985 March 242,991 240,661 1,120 1,084 17 241,871 239,577 7,794 7,551 234,077 232,026 230.809 1.217 April p 244,446 242.064 1.007 971 16 243,439 241.093 7,853 7,602 233,491 232.277 1.214 Public 1985 March 131,402 130,367 334 334 131.068 130.033 5 918 5.546 125,150 124,487 117,637 6,850 April p 132,050 130,934 332 332 131,718 130,602 5.850 5.428 125 868 125,174 118,245 6,929 Instalment sales financing institutions 1985 March 30,597 30.370 8.190 8,190 247 22,407 22.180 11,525 11,524 10,882 10.656 10.614 42 April p 30,592 30,404 7.948 7.948 276 22,644 22,456 11,795 11,794 10,849 10.662 10.619 43 Banks with special functions 106,533 1985 March r 109,595 4,878 1,130 4.623 104,717 101.910 8.649 8.297 96,068 93,613 79,260 14,353 April p 109,670 106,518 4,322 4,082 105,348 102,436 8.457 8.078 96 891 94,358 79,978 14,380

25,050

25,074

Postal giro and postal savings bank offices

22,245

22,314

1 537

316

357

given separately in footnote 5 ff. (increase: +, decrease: —). — 1 Including medium-term maturity prolongation loans. — 2 Including medium-term loans

23,513

23,496

21,929

21,957

on a trust basis. — 3 See Table III, 12, footnote 14. — 4 Partial statistics, see Table III, 12, footnote 15, and Table III, 22. — p Provisional. — r Revised.

21.929

21,957

21,929

21.957

23,513

23,496

1985 March

<sup>\*</sup> 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

#### 15. Deposits of and borrowing from non-banks, by category of bank, maturity and type\* DM million Time deposits and funds borrowed for 1 month and over Sight deposits Deposits 1 month to less than 4 years of and ing from Over and 1 year to less Loans 1 month foreign Bank to less non 3 months 4 years savings Savings trust than banks, On Less than End bonds 1 deposits demand 1 month Total Total 3 months to 1 year 4 years and over Total of month total All categories of banks 579,035 51,506 75,857 4,346 260,049 156,792 162.689 242 892 1.484.845 194,571 184,544 10,027 502,941 1985 March 246,685 262,375 158,382 578,327 51,663 166,323 76,021 186,613 8,009 509,060 1,492,054 April p Commercial banks 3.715 72,790 21,402 695 23,414 21,479 82 270 118,301 94,887 6.308 60.360 1985 March 292,433 66,668 23,740 82,121 3,708 121,464 21,633 5,553 97,724 75,453 21,581 690 67.028 61,475 April p 295,954 Big banks 2 327 161 6,166 11,366 49.002 2,992 46,767 40,601 33 517 6.923 142.881 35,419 32,427 1985 March 6,225 11,479 48,882 279 48.345 34.867 7,099 154 35,176 33,225 1,951 42,120 144,161 April p Regional banks and other commercial banks 30 030 2.540 11,111 414 15,166 9.300 59,207 44,041 32,516 2.543 124,580 23,503 20.960 1985 March 9,315 30,032 2,575 2,568 60,541 45,162 33,744 11,011 407 15.379 23,768 21,200 126,231 April p Branches of foreign banks 686 51 1,555 43 107 998 2,045 382 3.738 2.183 1.134 7.001 2,427 1985 March 1,161 1,031 1,587 44 106 691 2,177 405 3 839 2.252 7,262 2,582 April p Private bankers 162 3,131 69 527 770 8,589 8,062 5,623 2,370 391 17,971 5,319 4.928 1985 March 3,101 163 795 8,739 8,190 5.681 2 440 69 549 4.873 629 18,300 5.502 April p Regional giro institutions (incl. Deutsche Girozentrale) 24,463 429 36,610 561 4,080 53,676 17,066 10.428 6.209 9.788 7,954 92.568 1985 March 4,091 24,627 449 37,137 6.257 7,704 847 55,473 18.336 11.630 93,321 8.551 April p Savings banks 3,264 97,025 307,049 2.251 65,379 43,529 21,651 199 68.643 539,645 64,677 63,575 1,102 1985 March 306.768 2,246 187 3,311 97,992 68.687 65,376 43,233 21.956 541,946 66,253 65,390 863 April p Regional Institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank) 405 472 3,419 3.766 2,235 955 1,035 245 2.120 1.916 204 6,001 12,417 11,982 1985 March 474 1,019 3,347 3.842 1,561 116 6,078 2,236 973 244 1,677 April p Credit cooperatives 3 351 33,188 22,794 1,736 9,082 29,608 147,151 57,718 66.800 280,501 36,180 411 1985 March 30.079 146,964 355 22,905 1,754 9,061 66,924 57,863 33,204 April p 281,202 36,880 36,414 466 Mortgage banks 2 75 4.599 117.883 673 513 1 118,951 1,068 319 76 514 1985 March 124,141 4,596 118,660 119,647 987 288 63 636 447 124,766 April p Private 52,910 2 66 533 284 56 419 759 53 669 54,610 340 1985 March 529 66 5 380 53,529 55,111 298 293 54,216 687 April p Public 4,066 64,973 9 8 65,282 35 20 3 254 1 309 173 174 1985 March 69,531 4,067 256 65,131 149 65,431 300 41 April p 69.655 instalment sales financing institutions 897 4.698 4.049 623 1,177 122 126 2.819 1.922 12,888 1,322 1985 March 4.036 4.750 625 1,188 126 892 2.831 1,939 1,249 1,138 12,866 April p Banks with special functions 15,655 1,513 247 65,043 64 67,660 2,617 857 41 1.283 1985 March 84,703 1,324 255 65,642 65 15,657 1.052 917 1,147 48 67,866 2,224 April p 84,735 Postal giro and postal savings bank offices 90 33 892 90 45,549 11,567 11,567 1985 March 33,802 90 90 45,282 11,390 11.390 April p

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. — p Provisional.

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

## 16. Treasury bills and Treasury discount paper held by banks\*

DM million

		Domestic issuers					
		Public authorities					
			Federal Governmen	t			
End of year or month	Treasury bills and Treasury discount paper, total	Total	including mobilisation and liquidity paper	excluding mobilisation and liquidity paper	Länder Governments	Federal Railways and Federal Post Office	Foreign issuers
1979 1980 1981 1982 1983 1984	10,431 4,923 8,201 11,743 11,123 8,257	10,200 4,692 7,970 11,394 10,647 7,694	10,200 4,692 7,970 10,607 9,327 6,803	5,419 3,042 5,620 9,357 7,377 4,053		231 231 231 349 354	1:
1984 Jan. Feb. March	10,644 8,527 9,822	10,154 8,062 9,354	8,973 7,081 8,323	6,423 6,131 5,923	1,181 981 1,031	356 356 355	1;
April May June	9,979 10,019 10,618	9,504 9,055 9,356	8,573 8,080 8,381	5,923 6,230 5,831	931 975 975	355 351 359	12 6- 90
July Aug. Sep.	9,669 8,212 9,503	8,370 6,910 8,181	7,490 6,137 7,430	5,140 4,887 4,880	880 773 751	360 366 362	93 93 96
Oct. Nov. Dec.	9,321 8,049 8,257	8,171 7,376 7,694	7,432 6,646 6,803	4,882 3,996 4,053	739 730 891	231 231 131	91 44 43
1985 Jan. Feb. March	7,160 8,984 12,452	6,583 8,406 11,835	5,838 7,665 11,094	4,038 4,970 <b>r</b> 5,882	745 741 741	131 131 131	44 44 48
April <b>p</b>	8,977	8,358	7,617	5,767	741	131	48

<sup>\*</sup> For footnote see Table III, 2. - p Provisional. - r Revised.

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

DM million

DM IIIIIIOII							
	Bonds of domestic authorities and thei	public r special funds	Public authorities				
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	30,433 2 27,624 26,077 37,198 47,282 58,490		4,224 4,106 3,611 5,567 9,076 10,853	95 98 97 38 64 74	7,760 8,015 9,244 9,248
1984 Jan. Feb. March April	56,073 56,247 57,468 57,882	14,181 14,006 14,778 14,809	46,626 46,792 48,102 48,717	36,955 37,388 38,630	9,612 9,342 9,417	59 62 55	9,447 9,455 9,366
May June July	58,685 58,729 59,482	15,134 14,703 14,674	48,850 48,761	39,021 39,261 39,152	9,644 9,538 9,562	52 51 47	9,165 9,835 9,968
Aug. Sep. Oct.	61,234 63,650	14,187 14,226	49,656 51,572 53,619	39,810 41,104 42,962	9,801 10,420 10,612	45 48 45	9,826 9,662 10,031
Nov. Dec.	65,197 66,838 68,399	13,845 14,608 14,609	55,245 57,168 58,490	44,611 46,137 47,563	10,593 10,985 10,853	41 46 74	9,952 9,670 9,909
1985 Jan. Feb. March	69,608 71,510 70,858	14,605 16,218 15,391	59,460 61,689 60,710	48,861 50,918 49,997	10,555 10,726 10,672	44 45 41	10,148 9,821 10,148
April <b>p</b>	71,415	15,298	61,391	50,127	11,221	43	10,024

 $<sup>^\</sup>star$  For footnote see Table III, 2. - 1 - ca. DM 700 million. - 2 - ca. DM 600 million. - p Provisional.

#### 18. Security holdings\*

DM million Foreign securities Security holdings Domestic securities Bonds 1 Bank bonds 2 Public bonds Memo of which item Shares Shares of which of which under Railways Indus-With With invest-Invest. trial maturimaturi Federal Market-Other dicate Public ties of and ment Post Office other bonds able fund securiagree-ments fund up to author-End of year up to ties equities Total units Total Total Total 4 years ities Tota 4 years or month 7.882 6.636 891 5 909 730 473 698 11.232 105,708 98.596 82,295 8,774 1974 107.482 325 5,895 983 437 727 1,922 20,191 710 135,058 133,136 125.821 107.356 14.182 12 776 4.979 119,545 16,381 18,657 6,861 6,807 1,361 421 676 2.235 333 145,938 1976 156,762 24,987 154 527 4,061 445 31,466 139,338 17,430 28,458 7,834 912 723 7,066 2,006 477 1,070 186,091 176,542 190,152 1977 531 912 5,219 406 7.079 1.865 1978 211,205 35,178 205,986 196.511 155.901 17.998 32,127 7.760 5 157,960 30,433 563 7,215 1.840 504 aga 7.681 394 18,701 7.141 34,863 35,024 4 205,656 7 217,209 3 213,337 4 196,097 1979 394 7 207,319 20,394 7,760 459 7,154 1,831 905 1.604 10.737 8 171,476 9 27,624 6 227,946 1980 779 1,168 11,245 603 11 187,664 27.517 26,077 37,198 8 015 439 6.181 1.949 10 242,349 39,328 8 231,104 8 222,195 1981 348 6,094 2,235 783 1.051 9,894 578 9,244 42.810 12 283,290 56,037 13 273,396 13 264 284 14 217 494 9,248 238 7,245 2.251 859 1.696 9.300 654 299,832 243,064 47,711 62 393 310.187 1083 319 487 700 1.103 1.557 9,567 16 325,523 17 256,869 49,323 58,490 9,909 255 8,088 2.522 15 346,803 64,275 16 337,236 1984 381 1.924 827 1,241 11.271 593 222,456 188,593 28,324 25,322 8,160 6.277 242,755 39,740 231,484 1982 Jan. 830 1,212 231,823 1.931 39,688 222.865 188,724 28.510 25.391 8.382 368 6.197 Feb. 352 1,987 817 1,127 11,720 610 30,914 27,439 8,250 6,061 March 249.599 43,327 237,879 229,014 192,973 1.986 789 1.105 11,876 601 8.360 300 5.999 43,840 240,724 231,950 194,309 31,438 28 981 252,600 April 609 315 5,958 1,039 11,641 29,766 9.129 255,138 44,379 243 497 234,763 195,553 31.994 May 235,302 196,597 32,658 28,270 10,132 303 6,143 1,996 778 1,096 11,766 593 44,472 244,219 June 255.985 10,811 610 291 6,219 2,054 795 1,149 29.625 9.684 196 768 33 285 July 256,247 44,711 245,436 236.368 308 6,326 2,107 794 1,140 10,781 599 34,555 32.013 199,366 261,219 264,961 46 828 250 438 241.211 Aug 782 1,179 585 10,321 245,444 202,466 37,105 32,586 9,995 397 6,318 2.096 49,503 254,640 Sep. 262 409 252.842 207,354 38,667 35,025 10,126 337 6.609 2,122 836 1,268 10.152 630 272,561 51.358 Oct. 334 6.310 2,218 2,235 826 1.054 10.382 636 257,859 211,936 35.845 53.627 267.213 Nov. 277.595 9.894 578 783 1,051 217,494 42,810 37,198 9.244 348 6.094 283,290 56,037 273,396 264,284 Dec. 9.683 616 285 2.188 776 1.196 221,845 44,632 37,921 9,296 6.021 288.015 58,122 278,332 269,347 1983 Jan 1,058 9.869 614 2.294 726 272,336 223,322 45,249 39,680 9.076 258 5.883 59,664 281,239 291,108 Feb. 2,304 1,059 9,968 671 251 6,088 722 45,407 40.974 9.077 295,386 60,402 285,418 276,304 226,002 March 2.288 708 1.076 9,924 744 279,062 228,565 45,983 41,210 9.046 241 6.158 298,140 60,966 288,216 April 730 304 701 6.109 2.277 285 285 234,556 47.112 41 479 8.946 304,110 61.166 294,372 May 2,209 736 1,420 10,057 711 48,250 42,623 8,732 280 6,482 237,822 308,941 62,603 298.884 289,457 June 729 1,377 9.089 723 278 6.404 2.152 8 609 61,465 298,228 288,943 237,164 48,052 42 892 307,317 July 1,602 8 994 738 6,783 2,167 722 47,739 8.607 279 Aug. 308,984 61.649 299,990 290,318 237.528 43.904 720 8.813 47,213 9,340 273 6,729 2.177 707 1.556 291,380 238,033 43,734 Sep. 300.993 309.806 60.935 2,208 701 9.056 727 294,571 295,319 239 675 47 597 45.349 9.285 262 6,940 1,521 313,476 61,605 304,420 Oct. 1,719 46,917 260 7,245 2,293 720 9.176 741 240,684 305.577 314 753 61.149 Nov 654 9.300 47,282 9,248 238 7,245 2,251 859 1.696 310,187 299,832 243,064 47,711 319,487 62,393 Dec. 722 1 466 8.966 764 9 237,682 45,525 46,626 9,447 258 7.389 2.222 17 313 312 60,002 304,346 294,013 1984 Jan. 730 1,532 8,204 784 2,326 236,667 45,285 46,792 9.455 252 7.656 59,590 303.878 312.082 Feb. 9,366 508 7,866 2,344 726 1,646 8,320 792 45.384 48,102 314,628 60,461 306.308 295,372 237,396 March 2,346 757 1,801 8,873 776 7.941 416 315.519 60,941 306,646 295,602 237,304 45.832 48,717 9.165 April 817 2,362 920 8.917 61,298 308,260 297,233 238.189 45,866 48.850 9.835 359 7.745 May 7,793 2,403 670 1,412 9.330 798 297,514 238,467 45,470 48,761 9,968 318 317,710 60,482 308.380 June 7.854 2,368 679 1,383 9,559 802 281 49 656 9.826 309,698 298,797 239,034 45 527 319,257 60,525 July 703 1,344 9,488 895 7,689 2,363 9,662 267 51.572 324,113 60,551 314,625 303,870 242,369 45.985 Aug. 1,363 770 9.358 247,538 10,031 257 7.638 2,422 696 47,032 53,619 Sep. 331,559 61,635 322,201 311.445 2,360 646 1,324 9,657 803 315,769 46 977 55,245 9,952 250 7,897 61,190 250.322 336,329 326,672 Oct. 256,642 57,168 260 8.051 2,404 648 1.331 9.477 803 48.836 344 320 63,788 334 843 323.740 Nov. 700 9,567 58,490 9,909 255 8.088 2,522 1,103 1.557 325,523 256,869 49,323 337,236 346,803 64,275 Dec. 2.378 10.200 876 48,375 59,460 10,148 480 8,595 2,487 1,046 324.672 254,584 63.340 336,800 347 000 1985 Jan. 1.322 2,504 12,096 254,123 47,992 61,689 9,821 420 8.867 2.516 64,560 326,053 338,758 Feb. 350.854 8,446 2,468 1,405 1,926 11,803 890 293 10.148 62,899 324,500 253,349 47.111 60.710 March 348,622 336,819 11,444 8,337 1.405 1,954 897 2 432 324,732 253,052 46,990 61,391 10.024 62.672 336.906 April p 348 350

<sup>\*</sup> For footnote see Table III, 2. - 1 including securities sold to the Bundesbank in open market transactions under repurchase agreements. - 2 Mortgage and communal bonds and other bank bonds; excluding own issues, excluding registered bonds.

<sup>3 —</sup> ca. DM 1.7 billion. — 4 — ca. DM 1.6 billion. — 5 — ca. DM 1.2 billion. — 6 — ca. DM 3.1 billion. — 7 — ca. DM 2.9 billion. — 8 — ca. DM 2.1 billion. — 9 — ca. DM 600 million. — 10 — ca. DM 2.4 billion. —

<sup>11 —</sup> ca. DM 1.8 billion. — 12 — ca. DM 2.3 billion. — 13 — ca. DM 2.2 billion. — 14 — ca. DM 2.0 billion. —

ca. DM 500 million. — 16 — ca. DM 800 million. — 17 — ca. DM 700 million. — p Provisional.

# 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	_											
	Lending to	domestic ent	erprises and	individuals								
						Breakdown	of total lend	ing (column	1)			
						Lending exc	ept lending	for housing o	onstruction	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 <b>26</b> 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	282,399 305,941 309,685 333,095 354,040 <b>30</b> 379,697	105,972 126,799 127,554 144,857 <b>20</b> 161,765 185,005
1984 March June Sep. Dec.	31 1,363,299 1,388,860 1,413,935 1,446,758	31 863,271 876,468 892,004 14 914,444	481,376 493,265 502,906 <b>21</b> 512,974	18,652 19,127 19,025 19,340	× × ×	31 794,303 808,615 821,755 29 839,311	32 627,610 636,790 647,367 14 663,860	156,596 161,356 164,201 165,027	10,097 10,469 10,187 10,424	568,996 580,245 592,180 <b>23</b> 607,447	382,803 388,312 394,996 <b>26</b> 404,237	186,193 191,933 197,184 203,210
1985 March	<b>35</b> 1,457,326	<b>28</b> 922,401	515,603	19,322	×	22 845,456	<b>17</b> 670,186	164,955	10,315	611,870	<b>36</b> 410,684	<b>37</b> 201,186
	Short-term											
1979 1980 11 pe 1980 11 1981 1982 1983	236,272 267,928 267,928 291,042 303,303 <b>23</b> 317,640	197,712 223,833 224,235 244,288 252,466 <b>23</b> 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 <b>26</b> 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 1,848	11,546 14,476 14,713 16,394 18,766 22,338	  -  -	11,546 14,476 14,713 16,394 18,766 22,338
1984 March June Sep. Dec.	28 318,152 328,597 334,970 340,059	17 262,362 269,192 274,812 280,480	53,932 57,187 58,296 57,554	1,858 2,218 1,862 2,025	_ _ _ _	28 295,743 304,621 309,990 314,986	17 249,167 255,189 260,135 265,623	44,785 47,292 48,061 47,412	1,791 2,140 1,794 1,951	22,409 23,976 24,980 25,073	  	22,409 23,976 24,980 25,073
1985 March	<b>23</b> 342,097	18 283,675	56,477	1,945		<b>18</b> 318,541	<b>21</b> 269,464	47,203	1,874	23,556		23,556
	Medium-term	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 <b>21</b> 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 March June Sep. Dec.	141,768 143,909 144,587 144,269	72,863 74,059 74,755 75,844	68,030 68,956 68,958 67,507	875 894 874 918	× × ×	96,146 97,834 98,658 99,581	58,408 59,458 60,038 61,562	36,976 37,590 37,858 37,219	762 786 762 800	45,622 46,075 45,929 44,688	_ _ _ _	45,622 46,075 45,929 44,688
1985 March	139,136	73,134	65,126	876	×	96,394	59,538	36,099	757	42,742		42,742
	Long-term 13	<u> </u>										
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 <b>22</b> 374,772 <b>21</b> 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 <b>24</b> 454,649 495,801	281,344 303,921 309,685 333,095 354,040 <b>30</b> 379,697	71,276 86,202 84,194 93,131 <b>25</b> 100,609 116,104
1984 March June Sep. Dec. 1985 March	26 903,379 916,354 934,378 962,430 976,093	17 528,046 533,217 542,437 33 558,120 565,592	359,414 367,122 375,652 387,913 394,000	15,919 16,015 16,289 16,397	× × ×	26 402,414 406,160 413,107 34 424,744 430,521	26 320,035 322,143 327,194 33 336,675	74,835 76,474 78,282 80,396	7,544 7,543 7,631 7,673	500,965 510,194 521,271 <b>23</b> 537,686	382,803 388,312 394,996 <b>26</b> 404,237	118,162 121,882 126,275 133,449
		230,002	554,000	10,001	×	730,321	341,184	81,653	7,684	545,572	<b>36</b> 410,684	<b>38</b> 134,888

<sup>\*</sup> Exluding 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: —). — 1 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 loans on a trust basis and 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. —

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

DM million													
	Lending to	domestic e	enterprises	and self-em	ployed pers	ons	Transport a			nstitutions ince enterpr	-	Other enterprises and the professions 9	
	. !					Agricul- ture and forestry, fisheries				of which	-		
	Total	Manu- facturing	Energy and water supply, mining	Con- struction	Distri- bution		Total	of which Fed. Rail- ways and Fed. Post Office	Total	Building and loan associa- tions	Finan- cial leasing institu- tions	Total	of which Housing enter- prises
	Lending, to	otal											<del></del>
1984 March June Sep. Dec. 1985 March	863,271 876,468 892,004 14 914,444 28 922,401 of which S	178,784 181,718 182,449 185,971 188,857	38,553 38,384 38,831 39,171 39,926	46,933 48,870 49,463 49,432 50,728	1	39,179 39,110 39,227 39,496 39,837	60,363 61,068 62,831	35,378 34,848 35,899 37,064 37,467	35,666 37,028	13,994 14,738 15,742 17,044 15,179	13,837 14,266 14,441 14,937 14,940	314,538 321,506 327,282 15 339,322 339,152	109,47 111,16 112,71 114,62 114,63
1984 March June Sep. Dec. 1985 March	262,362 269,192 274,812 280,480 <b>18</b> 283,675	81,965 84,486 85,361 86,558	5,837 5,316		76,014 79,982 80,405	8,090 8,351 8,009 8,048 8,035	5,049 4,894 5,179	21 56 87	10,085 10,467 11,512	5,181 5,585 5,879 6,471 4,906	2,373 2,398 2,493	55,554 58,807 59,371 63,313 60,630	11,07 11,90 12,11 12,43 12,06
		ong-term											
1984 March June Sep. Dec. 1985 March	528,046 533,217 542,437 33 558,120 565,592		29,752 29,820 30,505	23,415 23,877 24,611	65,490 67,240 68,892	29,144	50,151 50,741 52,264	32,852 33,408 34,548	15,589 15,911 16,352	2,582 2,697 2,647	9,146 9,274 9,540	241,299 <b>33</b> 249,535	94,97 96,23 97,88

### (c) Lending to manufacturing, by industry

DM	millie	٦r

UM million	-									
	Lending to ma	nufacturing				r				
End of month	Total	Chemical industry, production and processing of nuclear fuels, petroleum processing	Production of plastic and rubber	earths; fine	Metal production and processing	Steel con- struction, mechanical engineering, vehicle build- ing; produc- tion of office machines, data pro- cessing systems and equipment	Electrical engineering, precision engineering and optical goods; production of metal goods 10	Wood, paper and printing	Leather, textiles and clothing	Food industry, tobacco processing
	Lending, total						ı		Γ	
1984 March	178,784	12,589	6,784	8,327 8,497	19,461 19,175		28,537 29,496	23,533 23,839	15,190 15,805	26,487 26,961
June	181,718	12,397	6,978	8,342	19,415		28,537	24,246	16,097	27,062
Sep.	182,449	12,717	7,164 7,150	8,379	20,858		29,149	24,166	15,596	28,024
Dec.	185,971	12,688		8.889	20,188		1	24,682	16,294	28,196
1985 March	188,857	13,188	7,396	0,009	20,100	40,401	20,0.0	,		
	of which Short	t-term								
1984 March	81,965	6,911	3,384	3,586	8,142			9,149	8,468	11,094 11,364
June	84,486		3,564	3,681	8,006			9,399	9,029 9,245	11,279
Sep.	85,361	6,987	3,642	3,512				9,587 9,233	8,552	
Dec.	86,558	7,113	3,463	3,379			1	·	1	
1985 March	88,802	7,586	3,594	3,835	8,240	20,508	14,382	9,559	9,154	11,344
	Long	ı-term								
4004 Manah	83,627	5,163	3,042	4,196	9,943	15,569	12,580			
1984 March	83,909			4,226		15,716	12,704			
June Sep.	84,651	5,124		4,253	9,824					
Dec.	86,817			4,415		16,062			1	1
1985 March	87,862			4,439	10,533	16,298	13,078	13,802	6,447	14,847

<sup>14 +</sup> ca. DM 500 million. — 15 + ca. DM 600 million. — 16 — ca. DM 1.0 billion. — 26 — ca. DM 1.2 billion. — 27 — ca. DM 900 million. — 33 + ca. DM 1.0 billion. — 26 — ca. DM 800 million. — 27 — ca. DM 900 million. — 34 + ca. DM 1.0 billion. — 35 — ca. DM 1.4 billion. — 36 + ca. DM 1.0 billion. — 37 — ca. DM 1.0 billion. — 36 + ca. DM 1.8 billion. — 37 — ca. DM 2.0 billion. — 37 — ca. DM 1.0 billion. — 38 — ca. DM 1.9 billion. — pe Partly estimated.

<sup>41\*</sup> 

# 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	of which Under the Savings Bonuses and Personal Asset Acquisition Acts	Domestic non-profit organisations	Domestic enterprises	Domestic public authorities	Foreigners	Deposit holdings of securities under the Savings Bonuses and Personal Asset Acquisi- tion Acts 1	Amount of savings bonuses under the Savings Bonuses Act
1979	482,887	454,796	42,775	10,785	5,999	6,830	4,477	877	4,658
1980	3 490,538	3 463,995	47,980	10,409	6,019	5,378	4,737	874	4,918
1981	3 488,051	3 463,129	51,627	9,942	5,508	4,408	5,064	959	5,160
1982	523,904	498,029	51,538	10,178	5,451	4,527	5,719	863	5,033
1983	554,727	526,478	41,661	10,860	5,743	5,349	6,297	657	3,458
1984	575,637	546,367	34,940	11,191	5,645	5,611	6,823	563	2,211
1984 Jan.	550,346	522,372	34,574	10,783	5,664	5,243	6,284	574	2,719
Feb.	550,394	522,253	35,049	10,793	5,660	5,387	6,301	580	2,683
March	550,301	521,891	35,562	10,872	5,723	5,496	6,319	572	2,696
April	549,833	521,375	36,057	10,893	5,771	5,464	6,330	578	2,712
May	548,922	520,334	36,523	10,895	5,779	5,570	6,344	610	2,730
June	548,360	519,792	37,016	10,881	5,782	5,552	6,353	590	2,709
July	544,190	515,850	31,315	10,803	5,697	5,502	6,338	508	2,143
Aug.	544,051	515,763	31,773	10,768	5,685	5,481	6,354	497	2,113
Sep.	544,435	516,243	32,256	10,760	5,581	5,467	6,384	506	2,141
Oct.	546,670	518,396	32,759	10,751	5,667	5,421	6,435	521	2,147
Nov.	549,515	521,466	33,296	10,654	5,534	5,387	6,474	522	2,160
Dec.	575,637	546,367	34,940	11,191	5,645	5,611	6,823	563	2,211
1985 Jan.	576,895	547,766	30,675	11,139	5,598	5,554	6,838	541	1,776
Feb.	579,386	550,150	31,169	11,169	5,583	5,616	6,868	551	1,759
March	579,035	549,711	31,685	11,217	5,593	5,609	6,905	562	1,769
April p	578,327	549,010	32,201	11,260	5,617	5,506	6,934	581	1,768

#### (b) Changes

DM million

		Credits		Debits	•	İ		
d b p	Total savings deposits at beginning of period 2	Total	of which To savings accounts under the Savings Bonuses and Personal Asset Acquisition Acts	Total	of which To savings accounts under the Savings Bonuses and Personal Asset Acquisition Acts	Balance of credits and debits	Interest credited	Total savings deposits at end of period 2
1979	470.801	261.015	10.000	000 700				F
1980	482.919		13,383	266,736	10,506	5,721	17,461	482,88
1981	490,571	277,396	13,868	294,197	11,037	—16,801	24,046	490,5
1982	488,052	307,670	13,207	337,400	12,271	29,730	26,515	488,0
1983	523,908	335,415	12,015	327,504	14,759	+ 7,911	27,711	523,90
1984		368,256	10,827	358,785	22,325	+ 9,471	21,245	554,7
304	554,726	361,239	9,539	361,810	17,518	571	21,343	575,6
1984 Jan.	554,726	47,822	1,162	52,304	8,247	<b></b> 4,482	100	550.0
Feb.	550,347	30,642	774	30,622	289	+ 20	102 27	550,3
March	550,401	28,331	789	28,473	279	— 142	42	550,3
April	550,303	26,814	675	27,333				550,3
May	549,839	25,845	688	26.811	178	<b>—</b> 519	49	549,8
June	548,971	24,900	738	25,595	224	- 966	49	548,9
July	1 '	,		• • • • • • • • • • • • • • • • • • • •	266	— <b>69</b> 5	84	548,3
Aug.	548,409	33,654	977	38,025	6,724	<b>— 4,371</b>	152	544,1
Sep.	544,188	27,337	818	27,568	365	<u> </u>	94	544,0
•	544,051	24,710	675	24,417	191	+ 293	91	544,4
Oct.	544,452	30,557	712	28,467	232	+ 2,090	128	546,6
Nov.	546,670	27,476	697	24,749	169	+ 2,727	118	549,5
Dec.	549,525	33,151	834	27,446	354	+ 5,705	20,407	575,6
985 Jan.	575,636	46,049	000			·	,,	*
Feb.	576,906	30,779	960	44,864	5,233	+ 1,185	74	576,8
March	579,386		702	28,332	214	+ 2,447	33	579,3
	1 ' 1	31,516	701	31,911	182	- 395	44	579,0
April <b>p</b>	579,046	30,171	677	30,950	166	779	60	578,3

<sup>\*</sup> For footnote see Table III, 6. — 1 Including bank savings bonds, etc. under the Savings Bonuses 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.

1,384

1,384 1,653 2,126

1,585

1.994

2,012

2,016

#### 21. Building and loan associations

#### (a) Interim statements

DM million											v					
			Lending	to banks		Lending	to non-bar	nks	I	Deposits		Deposits borrowing			Capital	Memo
						Building	loans		Securi-	banks 5		non-bank	s		ing pub-	item New
	Number of	Balance	Bal- ances and loans (except			Loans under savings	Interim and	Other	ties (in- cluding Treasury bills and Treasury		Sight and time deposits and bor- rowed	Savings	Sight and time deposits and bor- rowed		reserves pursuant to sec- tion 10 of the	con- tracts entered into in year or
End of year or month	associa-	sheet total	building loans) 1	Building loans 2	Bank bonds	con- tracts	bridging loans	building loans 3	discount paper) 4	deposits		deposits		ing	Act)	7
		I	an associ	ations							r · · · · · ·	1		1		1
1981 1982 1983 1984	31 32 32 31	142,979 149,655 155,392 160,937	9,376 8,286	1,099 1,048 1,109 1,133	3,647 3,528 4,059 3,904	97,957 103,763 106,058 108,996	27,975 28,413 31,979 34,873	967 1,011 1,132 1,231	359 393 550 631	2,019 2,187 2,230 2,108	12,093 12,318 12,815 16,325	113,806 118,566 123,045 122,641	2,920	510	5,927 6,551	86,120 71,109 74,472 75,036
1985 Jan. Feb. March	31 31 31	159,026 157,708 158,073	5,010 4,827	1,121	4,049 3,793 3,813	109,514 108,786 109,087	35,011 34,970 34,971	1,245 1,166 1,209	650 641 617	2,092 2,068 2,034	15,435 14,613 14,763	121,286 120,905 120,520	3,943 4,027	906 917 928	6,872 6,888	5,386 7,462
April <b>p</b>	31	158,828	4,441	1,124	3,747	109,592	35,590	1,237	617	2,013	15,387	120,066	4,036	839	6,953	5,863
	Private b	uilding an	d loan as	sociations	}			T			т.					1
1985 Jan. Feb. March	18 18 18	107,441 106,741 107,258	3,288 3,151 2,979	988 981 993	2,088 2,009 2,004	79,008 78,517 78,733	19,313 19,348 19,549	611 541 582	424 416 406	1,291 1,264	6,381 5,791 6,035	85,289 85,096 84,978	3,627 3,710	917 928	4,878 4,876	3,733 5,336
April <b>p</b>	18	107,992	2,732	996	1,987	79,084	20,120	613	406	1,258	6,572	84,741	3,729	839	4,937	4,278

9,054

8,822

8,728

8,815

786

777

770

755

226

225

211

634

625 627

35,997

35,809 35,542

35,325

316 317

307

30,506 30,269

30,354

30,508

1,961 1,784

1,809

1,760

133

131

128

128

15,698

15,622

15,422

15,470

#### (b) Business activity

13 13

13

1985 Jan.

Feb. March

April p

Public building and loan associations

1,813 1,859

1,848

1,709

51,585 50,967

50,815

50,836

DM million						•						r	···			
		in saving	s	Capital p	romised	Capital p	aid out	•				Outpaym	ent	Interest a	and	
	deposits	8					Allocation	ns				commitm		repaymer received		
							Savings o	lanaeite	Loans un		Newly	end of pe		building		
Period	Amounts paid into savings ac- counts 9	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 to settle- ment of interim and bridging loans	Total	of which Applied to settle- ment of interim and	granted interim and	Total	of which Alloca- tions	Total	of which Repay- ments	Memo item Housing bonuses received 11
	All buildi	ng and lo	an associ	ations		T	T		1		T	Γ-	Τ-	Т		Τ
1981 1982 1983 1984	29,126 27,610 27,278 24,585	3,101 3,226 3,367 3,419	3,077 3,570 4,309 4,979	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	9,682	6,758 6,957	17,968 20,090 22,397 22,945	13,461 15,040 16,971 17,727	2,039 1,973 1,152 993
1985 Jan. Feb. March April p	1,530 1,663 2,415 1,817	4 8 18 21	429 528	4,464 4,326 5,917 5,018	3,346 3,124 4,190 3,378	4,809 3,849 5,485 4,839	2,142 1,534 2,137 1,798	548 468 671 331	1,504 1,266 1,872 1,570	344 449 665 316	1,476	9,006	6,857 7,036	1 '	4,478	21 22 40 74
, ,	Private b	uilding ar	ıd loan as	sociations	 ;	L			<u> </u>			L				
1985 Jan. Feb. March April <b>p</b>	1,022 1,127 1,693 1,325	3 5 11	350 298 367	3,462 2,693 3,624 3,662	2,732 1,905 2,437 2,380	3,686 2,494 3,564 3,340	1,684 933 1,298 1,204	470 258 362 171	877 1,241	268 375	684 1,025	4,798	3,471 3,358	1,438	2,991	15 17 18 39
	Public be	uilding an	d loan ass	ociations				r					1	T**	T	
1985 Jan. Feb. March April p	508 536 722 492	3 7	131 161	1,002 1,633 2,293 1,356	614 1,219 1,753 998	1,355 1,921	601 839	210 309	389 631	181 290	365 451	4,208 4,552	3,386 3,678	660 657	1,487	6 5 22 35

<sup>1</sup> including postal giro account balances, claims on 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 associa-

tions. — 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" — n Provisional Ioans". - p Provisional.

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

DM million

			Advances	Deposits of from non-ba	and borrow	ring
End of month	Number of credit cooper- atives 1	Balance sheet total	and loans, and discount 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 3,817	310,427 316,121 323,357 337,759 335,537	211,724 214,384 219,027	253,142 256,659 260,353 275,396	101,601 104,321 107,731 110,135	151,541 152,338 152,622 165,261
June Sep. Dec.	3,784 3,771 3,761	344,178 349,645 364,796	229,293 237,349	275,556 278,566 280,364 294,199	106,346 106,629 107,766 111,104	169,210 171,937 172,598 183,095
1984 March June Sep. Dec. <b>p</b>	3,757 3,735 3,724 3,713	362,860 367,720 374,691 389,956	239,181 245,430 250,422 254,419	295,080 297,265 299,710 314,929	110,555 111,783 112,945 117,009	184,525 185,482 186,765 197,920

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. and not organised in the form of a cooperative, but excluding regional institutions of credit cooperatives. — 2 Excluding loans on a trust basis. — 3 Excluding bank savings bonds. — 4 Including bank savings bonds. — P Provisional.

## 23. Debits to giro accounts of non-banks\*

DM million

Period	Debits	Period	Debits
1982 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	1,011,725 968,314 1,117,962 1,042,012 1,012,614 1,115,422 1,122,951 1,059,963 1,088,197 1,076,789	1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	1,195,143 1,161,173 1,209,254 1,130,625 1,160,954 1,173,996 1,216,119 1,181,417 1,158,511 1,276,314 1,244,929
Dec. 1983 Jan. Feb. March April May	1,307,092 1,163,086 1,061,463 1,232,004 1,070,706 1,073,651	Dec. 1985 Jan. Feb. March April p	1,364,216 1,304,620 1,191,504 1,303,767 1,225,697
June July Aug. Sep. Oct. Nov. Dec.	1,169,178 1,127,209 1,134,216 1,148,489 1,132,130 1,175,178 1,363,878		

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

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

End-December 1984

Elia-Decelinet 1904										
		The banks as follows	reporting for according to	the monthle their volum	y banking st	atistics are	graded			
Category of banks	Total number of monthly reporting banks 1	less than DM 10 million	DM 10 million to less than DM 25 million	DM 25 million to less than DM 50 million	DM 50 million to less than DM 100 million	DM 100 million to less than DM 250 million	DM 250 million to less than DM 500 million	DM 500 million to less than DM 1 billion	DM 1 billion to less than DM 5 billion	DM 5 billion and over
Commercial banks Big banks 2 Regional banks and other commercial banks Branches of foreign banks Private bankers	236 6 96 62 72	10 - 2 - 8	16 - 7 3 6	10 - 2 2 6	24 — 9 5	36  12 10 14	25  9 9 7	31 — 11 10 10		19 6 11 2
Regional giro institutions (incl. Deutsche Girozentrale) Savings banks	12 591	_		_	_	_	_		_	12
Regional institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank)	9	_		3	8	78	141	166	177	18
Credit cooperatives 3	2,239	3	17	374	835	693	217	67	32	1
Mortgage banks Private Public	37 25 12	_ _	_ _ _	-	1 1	2 1 1	1 -1	2 1 1	5 4 1	26 18
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							ĺ.		
Building and Ioan associations Private Public	31 18 13	_	_ 	_ _ _	1 1 -	_ _ _	3 3	7 4 3	12 6 6	8 4 4
Total 4 excluding building and loan associations including building and loan associations	3,250 3,281	(30) (30)	(40) (40)	(398) (398)	(881) (882)	(825) (825)	(401) (404)	(277) (284)	(290) (302)	(93) (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

1971 the figures of credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded and published separately. — 4 Figures in brackets do not contain postal giro and postal savings bank offices.

#### 25. Number of banks and their branches\*

#### (a) Total

Level	Level			Change			
at end of year or change during year	Banks	Branches	Bank offices, total	Banks	Branches	Bank offices, total	
1957 1962 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984	13,359 12,960 10,859 10,222 9,536 8,549 7,619 7,190 6,892 6,673 6,487 6,276 5,997 5,772 5,591 5,355 5,052 4,930 4,848	26,285 28,394 30,440 32,251 33,904 35,387 36,393 37,078 37,103 37,254 37,764 38,181 38,753 39,311 39,723 39,803	32,227 37,144 38,616 39,976 40,800 41,723 42,577 43,285 43,751 43,590 43,530 43,761 43,953 44,344 44,666 44,775 44,733	211 279 225 181 236 303 122 82	+ 685 + 329 + 151 + 510 + 417 + 526 + 558 + 510	+ + + + + + + + + + + + + + + + + + +	923 1,189 1,472 1,360 824 923 828 708 466 143 60 231 192 345 322 207 64 44

#### (b) By category of banks

	1957			1983			1984			1984		
	Level at er	nd of year								Year-on-ye		
			Bank offices,			Bank offices,	_	_	Bank offices,	number of bank offic	es	
Category of banks	Banks	Branches	total	Banks	Branches	total	Banks	Branches	total	Number	in %	
Commercial banks 1  Big banks Regional banks and other commercial banks 1  Branches of foreign banks Private bankers 1  Regional giro institutions 2  Savings banks  Regional institutions of credit cooperatives 3  Credit cooperatives 4	364 8 96 15 245 14 871 19	1,917 787 1,020 6 104 191 8,192 89 2,305	2,281 795 1,116 21 349 205 9,063 108	243 6 100 58 79 12 592 9 3,754	5,938 3,113 2,514 50 261 257 17,076 45	6,181 3,119 2,614 108 340 269 17,668 54	247 6 103 62 76 12 591 9 3,707	5,937 3,119 2,501 50 267 245 17,131 46 15,880	112 343 257 17,722 55 19,587	+ 3 + 6 - 10 + 4 + 3 - 12 + 54 + 1 + 32	+ + + + +	0.2 0.4 3.7 0.9 4.5 0.3 1.9
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	47 18			_
Instalment sales financing institutions 1 Banks with special functions Building and loan associations 5	194 16	225 34	419 50	87 16 21	565 77 18	93 39	82 16 21	537 78 17	94 38	1	+	5.1 1.1 2.6
Private Public				18 3	18 	36 3	18 3	17 —	35 3	- 1	-	2.8
Categories of banks not covered by the monthly balance sheet statistics investment companies Securities depositories Guarantee banks and other banks	42 5 7 30	2 - 1 1	44 5 8 31	77 35 8 34	1 1 —	78 36 8 34	76 34 8 34	1 1 —	77 35 8 34		_	1.3 2.8 —
Total	13,359	12,974	26,333	4,848	39,806	44,654	4,798	39,900	44,698	+ 44	+	0,

<sup>\*</sup> Excluding postal giro and postal savings bank offices and, up to 1971, excluding building and loan associations; also excluding banks in Ilquidation, 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 466 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. — 3 Including Deutsche Genossenschaftsbank. — 4 Including other banks not organised in the form of a cooperative but affiliated to Bundesverband der Deutschen Volksbanken und Raiffelsenbanken 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	subject	to	reserve	requirements

	Liabilities subj	ect to reserve re	quirements to re	sidents					
	Sight liabilities			Time liabilities			Savings deposi	ts	
	Stage on the p	rogressive scale	1	Stage on the p	rogressive scale	1	Stage on the p	rogressive scale	1
	1	2	3	1	2	3	1	2	3
Applicable from	DM 10 mn and under	DM 100 mn and under, but more than DM 10 mn	more than DM 100 mn	DM 10 mn and under	DM 100 mn and under, but more than DM 10 mn	more than DM 100 mn	DM 10 mn and under	DM 100 mn and under, but more than DM 10 mn	more than DM 100 mn
1977 March 1 2 June 1 2 Sep. 1 2	9.35 8.9 8	12.7 12.05 10.85	14.9 14.15 12.75	6.6 6.3 5.65	8.8 8.4 7.55	10.45 9.95 8.95	5.85		6.6 6.3 5.69
1978 March 1 June 1 Nov. 1	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	9.65 9 9.8	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	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	6	7.15	4.2	4.35	4.5
	Liabilities subje	ect to reserve rec	quirements to no	on-residents	L		-	<u></u>	
			Growth of I	iabilities					

	Liabilities s	subject to re	serve requir	ements to n	on-resident	s	
				Growth of	liabilities		
Applicable from	Sight liabilities	Time liabilities	Savings deposits	Sight liabilities	Time liabilities	Savings deposits	Explanatory notes on the growth reserve regulations
1977 March 1 June 1 Sep. 1	14.9 14.15 12.75		6.3		ial ratios		
1978 Jan. 1	20	15	10		80		Additional reserve ratio for growth over the average level during the period from September 16 to December 15, 1977
June 1 Nov. 1	12.8 13.95	9 9.8	5.7 6.2				
1979 Feb. 1	14.65	10.3	6.5				
1980 May 1 Sep. 1	13.45 12.1	9.45 8.5	6 5.4	no spec	ial ratios		
1981 Feb. 1	11.25	7.95	5				
1982 Oct. 1	10.15	7.15	4.5	)			

<sup>1</sup> 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 Required reserves Liabilities subject to reserve requirements 2 prior to deduction Excess of deductible Sight liabilities Time liabilities Savings deposits cash balances 3 as % quired of required reserves after reserves deducafter of which tion of deduc Deductdeducttion of liabilible ible deductible Sho cash bal-fall, to of Shortto ities cash cash Actual Monthly nonnonnonto nonhalhalreserves ances 5 total 8 residents residents Total ances Total residents residents residents residents ances 4 averagé 1 31,151 22,492 56,578 185 8,970 325 9,337 701 111.661 554 1961 Dec. 10 9,801 9,801 10,140 339 3.5 35,225 24,900 65.531 1962 Dec. 125,656 76,752 10,860 10,860 11,244 384 3.5 1 2 2 26,168 1963 Dec. 141.075 38,155 251 280 1.9 2.0 493 25,879 816 88.471 531 13,411 364 13.411 13,662 1964 Dec. 10 1965 Dec. 10 41.532 157,722 26,891 644 104,047 642 14,284 388 14,284 14,564 178,833 45,959 650 46.385 15,506 15,706 200 1.3 31,120 284 119,554 555 15,506 221 2 2 2 198 262 364 1966 Dec. 10 138,441 12,248 12,248 12,685 437 3.6 1967 Dec. 230,506 54,469 37,596 6.1 946 157,646 | 2 009 16.441 1968 Dec. 273,693 56,2421 6,732 47.2411 4.416 1.416 15.495 15 495 3 6 2 155,799 15,967 15,967 16.531 564 3.5 280.549 67.832 56,918 1969 Dec 25,746 31,391 1.2 0.9 69,299 166,260 25,746 26 066 320 306,859 71,300 1970 Dec. 31,686 295 183 426 2.640 31.391 2 897 1.675 1971 Dec. 344,861 76.951 5.605 74,307 7 4 1.5 1.5 394,352 88,806 6,835 87,349 2,887 206,787 1,688 43,878 4,762 43,878 44,520 642 1972 Dec. 1,524 6,923 123,970 1,189 204,414 54,164 5 299 54,164 42,759 54.993 829 1973 Dec. 425,215 87,195 1.1 28 2,991 43,231 472 222,848 1.396 42,759 1974 Dec. 442,759 93,733 8,120 116.452 210 1,703 40.301 1.3 0.5 2 4 115,383 8,997 94,063 4,208 277,358 39,767 1,716 39,767 534 1975 Dec. 501,712 243 48,405 1976 Dec. 552,418 122,654 10,251 103,225 7,137 306,900 2.251 48 162 2.418 48.162 2,699 1,121 2.5 2,263 44,354 45,475 10,832 112,565 337,107 44,354 1977 Dec. 607,289 135,933 8.153 4 6 2.0 5.454 50.534 51.558 1.024 673,610 153,785 11,599 133,079 10,373 361,726 3,048 55.988 2,821 1978 Dec. 6.268 56,426 1,043 1.9 3.442 55,383 1979 Dec. 704,674 158,612 12,766 149,641 13.290 367,218 3.147 61.651 362,262 3,340 3,000 7,038 46,46 661 1.4 53,499 47,122 15,203 175,093 11.547 1980 Dec. 732.855 165,410 2 7,524 507 353.899 2.579 44.797 45.304 1.1 768,728 162,317 13,482 224,345 11,106 3.579 52.321 1981 Dec. 42,232 0.8 8,178 41,901 331 14,102 14,295 386.017 4,102 50,079 2,351 1982 Dec 821,085 173,300 233,281 10.283 2,579 8,586 44,514 44,941 427 1.0 2 6 188.859 223,959 12,878 428,562 53,100 1983 Dec. 873,212 1.1 1984 Dec. 16,741 14,067 451,300 5,087 56.016 2,934 9,151 46.865 47.372 507 921,512 241,367 3 ი 9 15,064 228,636 11,082 449,557 4,948 52,297 2,544 8,426 43 871 44.256 385 1984 April 11 877,504 168,217 0.6 11,204 10,854 2 642 8.465 44,942 265 Мау 886,150 174,940 15,946 230.585 448.521 4 954 53,142 44.677 3 447,145 4,964 53,431 2,629 8,591 44,840 45,176 336 0,7 175,045 16,051 235,624 June 889.683 0.5 53.430 44.816 45.060 244 3 2 4 2.751 8.614 890,007 174,215 16,733 234,537 11,612 447,941 4,969 July 0.4 45,402 196 8.668 45,206 Aug. 896,326 175,687 16.003 239,225 12.578 447,870 4.963 53.874 2.746 0.7 12,958 447,144 53,966 2,721 8,559 45,407 45,744 337 246,000 4,971 899,136 172.571 15,492 Sep. 245,239 246,340 13,733 13,843 54,168 2 940 8 714 45.454 45,680 226 0.5 4 2 6 447.366 5.013 901,231 172,793 17,087 Oct. 5,053 54,994 2,892 8,947 46,047 223 0.5 448,877 Nov 910,860 180.226 16.521 451,300 14,067 5,087 56,016 2,934 9,151 46,865 47,372 507 1.1 192,950 16,741 241,367 921,512 Dec 947,337 469,703 57,561 3,077 9,268 48,293 48,513 220 0.5 6 3 3 198.764 17,334 241,137 15,089 5,310 1985 Jan. 0.7 5,387 56,092 2,822 9,046 47,046 47,354 308 178,887 16,952 246,189 12,033 478,026 937.474 Feb 798 1.7 48,019 8.955 47,221 March 939,748 177,979 16,883 248,583 11,634 479,275 5.394 56,176 2.788 3 46,490 226 0.5 932,909 176,450 17,089 244,498 11,010 478,457 5,405 55,678 2,763 9,188 46,716 April

#### (b) Breakdown by stages on the progressive scale

DM million

	Liabilities subj	ect to reserve r	equirements to	residents						
		Sight flabilities			Time liabilities			Savings depo	sits	
		Stage on the p	rogressive scale	9	Stage on the p	rogressive s	cale	Stage on the	progressive sca	le
Monthly average 1	Total	1	2	3	1	2	3	11	2	3
1984 April 11 May June July Aug. Sep. Oct. Nov. Dec.	846,410 854,046 857,814 856,693 862,782 865,715 865,398 875,443 885,617	29,061 28,999 29,088 29,331 29,488 29,601 29,674	52,401 53,868 53,610 53,739 54,705 54,318 53,967 55,355 57,887	87,036 92,011 92,436 91,388 91,651 88,765 89,225 95,197 104,735	33,567 33,677 33,602 33,710 33,844 33,819 33,891	71,5 72,3 71,7 72,4 73,6 73,4 73,5	27 125,4 28 129,6 64 129,1 16 133,0 96 138,4 49 137,9 61 138,8	91 42,191 19 42,136 71 42,025 99 41,991 60 41,985 71 41,972 88 41,996	128,319 127,945 128,099 128,164 128,136 128,290 128,856	278,011 277,064 277,817 277,715 277,023 277,104 278,025
1985 Jan. Feb. March April	909,604 903,102 905,837 899,405	30,094 29,120 29,089	53,714	110,744 96,003 95,176 94,240	34,464 34,662	75,0 75,9	06 136,7 67 137,9	19 42,209 54 42,205	134,364 134,611	301,453 302,459

#### (c) Breakdown by category of banks

				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 deductible cash balances 5	Excess reserves 7
average 1	ments	DM million		%					DM million		
	All categorie	s of banks				<del>,</del>		<b>y</b>			
1985 March April	4,708 4,708	939,748 932,909	56,176 55,678	6.0 6.0	9.1 9.1	6.4 6.4	4.4 4.4	8.2 8.2	8,955 9,188	47,221 46,490	7 2
·	Commercial								0,100	10,100	-
1985 March April	226 226	244,755 241,041	17,636 17,373	7.2 7.2	9.9 9.9	7.0 7.0	4.5 4.5	8.5 8.6	1,967 2,049	15,669 15,324	1
	Big banks	T	г		r			· · · · · · · · · · · · · · · · · · ·			_ ···
1985 March April	6	121,922 121,017	8,764 8,726	7.2 7.2	10.1 10.1	7.1 7.1	4.5 4.5	8.3 8.4	1,105 1,142	7,659 7,584	
	Regional bar	ks and other	commercial t	panks							
1985 March April	90 89	99,709 97,678	7,117 6,962	7.1 7.1	9.8 9.8	7.0 7.0	4.5 4.5	8.6 8.7	768 808	6,349 6,154	
	Branches of	foreign banks	3		1						
1985 March April	63 64	6,048 5,965	515 506	8.5 8.5	8.7 8.8	5.9 5.9	4.2 4.2	9.6 9.5	10 10	505 496	
	Private banke			-	····					<del></del>	
1985 March April	67 67	17,076 16,381	1,240 1,179	7.3 7.2	9.3 9.2	6.5 6.5	4.4 4.4	8.4 8.5	84 89	1,156 1,090	
	Regional gird			I							
1985 March April	12 12	30,602 29,999	2,382 2,335	7.8 7.8	10.0 9.9	7.0 7.0	4.5 4.5	8.3 8.5	146 146	2,236 2,189	
	Savings bank	(S									
1985 March April	590 590	397,611 395,863	21,855 21,716	5.5 5.5	9.1 9.0	6.4 6.4	4.5 4.5	6.0 5.9	4,452 4,557	17,403 17,159	4
1985 March			edit cooperat								
April	9 9 Credit coope	5,604 5,213	461 430	8.2 8.2	9.7 9.7	6.7 6.7	4.4 4.4	9.8 10.0	64 65	397 365	
985 March April	3,700 3,699	246,617 245,881	12,905 12,854	5.2 5.2	7.6 7.6	5.6 5.6	4.3 4.3	6.4 6.4	2,217 2,259	10,688 10,595	
7 16	Mortgage bar		12,004	J.2	1.0	5.0	4.0	0.4	2,209	10,383	
985 March April	34 34	1,537 1,539	98 99	6.4 6.4	7.5 7.7	5.9 5.8	4.3 4.3	7.3 7.4	6	92 93	
	Banks with s	pecial function	ns								
1985 March April	14 14	3,515 3,794	274 297	7.8 7.8	9.5 9.5	6.8 6.9	4.3 4.3	7.3 7.3	20 20	254 277	
	Building and										
985 March April	31	2,396 2,386	163 163	6.8 6.8	8.1 7.9	6.8 6.8	4.3 4.3	7.4 7.3	3 3	160 160	
985 March	92	iles financing 7,111	institutions a	and other band	ks subject to r	eserve require 6.1	ments 4.5	7.1	80	322	
April	93	7,193	411	5.7	8.6	6.0	4.5	7.2	83	328	
005 Nazz				tal savings ba					Т	т	
985 March April	15 15	40,953 40,979	2,426 2,431	5.9 5.9	10.1 10.1	_	4.5 4.5	8.8 8.9	_	2,426 2,431	

<sup>\*</sup> 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 non-residents if the same reserve ratios applied to such liabilities and only overall amounts were reported. — 3 Amount after applying the reserve ratios to

liabilities subject to reserve requirements (section 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 exemption of institutions mainly engaged in long-term 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	1	Discount rate 1	Lombard rate
Applicable from	% p.a.	% p.a.	Applicable from	% p.a.	% p.a.	Applicable from	% p.a.	% p.a.
1948 July 1 1949 May 27 July 14 1950 Oct. 27 1952 May 29 Aug. 21 1953 Jan. 8 June 11 1954 May 20 1955 Aug. 4 1956 March 8 May 19 Sep. 6 1957 Jan. 11 Sep. 19 1958 Jan. 17 June 27 1959 Jan. 10 Sep. 10	5 4 ½ 4 6 5 4 ½ 4 3 ½ 5 ½ 5 ½ 5 ½ 3 2 3¼ 3 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 5 4 ½ 5 4 ½ 6 5 4 ½ 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 5 ½ 5 7 6 5 ½ 5 ½ 6 ½ 6 5 ½ 5 ½ 5 ½ 5 ½ 5 ½ 5 ½ 5 ½ 5 ½ 5 ½ 5 ½	1967 Jan. 6 Feb. 17 April 14 May 12 Aug. 11 1969 March 21 April 18 June 20 Sep. 11 Dec. 5 1970 March 9 July 16 Nov. 18 Dec. 3 1971 April 1 Oct. 14 Dec. 23 1972 Feb. 25 Oct. 9 Nov. 3 Dec. 1 1973 Jan. 12 May 4 June 1 1974 Oct. 25 Dec. 20 1975 Feb. 7 March 7 April 25 May 23 Aug. 15 Sep. 12	4 ½ 4 3 ½ 3 3 3 4 5 6 6 7 ½ 7 6 ½ 4 3 ½ 4 4 ½ 5 6 7 ½ 5 4 ½ 5 ½ 4 4 ½ 5 6 7 ½ 5 5 ½ 4 ½ 5 5 ½ 4 ½ 5 5 ½ 4 ½ 5 5 ½ 4 ½ 5 5 ½ 6 5 ½ 6 ½ 7 6 ½ 8 5 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8	5 ½ 5 ½ 5 4 ½ 4 3 ½ 4 5 6 7 ½ 9 ½ 5 ½ 5 ½ 5 ½ 5 ½ 5 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 6 ½ 6 ½ 7 8 9 ½ 6 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 6 ½ 7 8 9 ½ 7 8 9 ½ 8 7 ½ 8 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9 ½ 8 7 ½ 8 9	1977 July 15 Dec. 16 1979 Jan. 19 March 30 June 1 July 13 Nov. 1 1980 Feb. 29 May 2 Sep. 19 1982 Aug. 27 Oct. 22 Dec. 3 1983 March 18 Sep. 9 1984 June 29 1985 Feb. 1	3 ½ 3 4 4 5 6 7 7 ½ 7 ½ 7 6 5 4 4 4 ½ 4 ½	4 3 4 5 5 6 7 8 9 9 8 7 6 5 5 5 5 6 7 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 6 7 6 6 6 7 6 6 6 6 6 7 6

<sup>1</sup> 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 ¾ % 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 as from January 1, 1951.

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

% p.a.

Open mark	et transactio	ns un	ider repu	rchase agree	ements in bi	lis 1		Special lom	nbard	loans	2			Sales of I in the Bu arrangem	ndesba						j
Applicable			Γ	Applicable		·	Rate	Applicable					Rate	Applicabl	е			Rate f		runni 10 da	
1973 April June July July Aug. Aug. Nov. 1974 March April 1975 July Aug. Sep. Oct.	16 to April 7 to June 24 to July 30 2 to Aug. 30 to Sep. 26 to Dec. 14 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	12 13 15 14 13 16 11 11½ 10 4½ 4 3½ 3½ 3½	Julý Sep. 1978 March 1979 Oct. 1982 Jan. March	6 to July 15 to July 27 to Sep. 23 to Nov. 13 to June 10 to Oct.	31 4 14 26 5 3 16 31 21 18	4 4 3 3/4 3 1/2 3 1/2 3 1/4 7 3/4 10 9 1/2	1974 March Mai 1981 Feb. March Oct. Dec.	14 to 28 to 25 to 3 to 9 to 4 to 22 to	1982	April July Feb. Oct. Dec.	11 8 3 26 8 3 21 18 6	13 13 10 12 12 11 10 ½ 10 9 ½	1980 Feb. Feb. Feb. 1981 May	23 to 0 15 20 25 5 to 8	Oct.	31 25 10 29	6 7 8 8	63/4 63/4 81/4 111/2 51/2 5.3	5	7 7 8 1/4 8 1/4

<sup>\*</sup> For Bundesbank open market transactions under repurchase agreements in securities see Table V, 3. — 1 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. Security-based open market transactions under repurchase agreements by the Bundesbank\*

	Bids by banks		Purchases by the	Bundesbank				
					Fixed interest	Maladan in takan a		
		Amount		A	rate tender	Minimum interes		
ay of gradit advise	Number	Amount	Ni., makar	Amount	Fixed rate	Minimum rate	Allotment rate	Running for
ay of credit advice	of bidders	DM million	Number	DM million	% p.a.		T	Days
80 April 3 May 9	215 236	8,562 13,064	215 236	3,006 3,926	8.90 9.75	_	_	
July 9	220	11,329	138	3,806		9.50	9.60	
Aug. 1 Sep. 23	322 350	19,236 19,173	322 122	5,401 4,734	9.20 —	8.30	8.55	
Oct. 21	395	19,074	110	5,070	_	8.20	8.70	4
Dec. 5	402	19,955	102	6,164	_	8.20	9.50	;
81 Jan. 5 Feb. 4	303 341	20,055 20,613	190 49	9,805 2,618	_ _	8.20 8.75	9.00 9.60	
April 1 April 1	133	5,200	133	2,600	12.50	_	_	
Sep. 29	232 338	17,306 22,595	232 338	2,628 6,237	12.50 11.40	1 1		
Nov. 2 Nov. 24	344	22,961	151	7,486	_	10.75	11.10	
Dec. 7	268 243	9,568 13,533	143 164	3,375 8,501	_	10.30 10.00	10.55 10.25	
82 Jan. 4	205	10,796	127	4,642	_	10.00	10.25	;
Feb. 1 March 1	296 266	16,807	183 114	8,427	_	9.75	10.00	:
March 8	300	14,792 14,386	114 199	6,354 7,960		9.50 9.50	9.80 9.75	
March 23 April 5	230	10,917	230	5,465	9.25	_	-	
May 10	298 311	13,647 22,722	153 145	5,735 8,557	_	9.00 8.60	9.30 8.90	
May 17	248	13,968	116	4,157	—	8.60	8.90	
June 7 July 9	248 308	22,722 31,830	248 308	6,147 6,396	8.90 8.90	_	_	
Aug. 6	311	23,133	127	6,897	-	8.50	8.85	
Sep. 3 Sep. 15	351 328	25,518 26,307	119 328	7,845 5,289	 7.75	7.50	7.95	
Oct. 1	338	30,989	338	7,771	7.50		_	
Nov. 8 Dec. 6	357 313	26,780 25,952	219 313	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	-1	5.50	5.95	
July 11 Aug. 152	182 138	27,113 17,819	182 138	5,440 4,465	5.10 5.30	_	_	
Sep. 13	238	23,529	111	6,461	-	5.30	5.60	
Oct. 3 Oct. 31	140 235	17,774 21,500	140 149	7,112 7,543	5.60	5.30		
Nov. 9	128	13,090	128	4,590	5.60	5.50	5.55	
Dec. 1 Dec. 7	288 226	18,126 11,910	116 182	8,956 7,212	_	5.30 5.30	6.00 5. <del>9</del> 0	
4 Jan. 3	228	22,376	111	7,896	_	5.30	5.70	
Jan. 10	111	9,452	111	7,561	5.80	_	_	
Feb. 6 Feb. 13	242 175	17,149 13,372	127 92	7,470 6,853	_	5.30 5.30	5.70 5.65	
March 1	177	12,684	105	4,976	<u>-</u> }	5.30	5.55	
March 8 April 2	184 271	11,477 16,819	151 181	6,262 8,083	_	5.30 5.30	5.50 5.55	
May 2	260	17,281	173	7,454	=	5.30	5.55	
June 4 July 2	285 266	22,496 20,720	152 143	10,099 8,209	_	5.30 5.30	5.65 5.70	
Aug. 2	256	20,270	154	7,375	_	5.30	5.70	
Sep. 3 Oct. 1	162 159	10,977 18,314	162 159	8,234 8,248	5.70 5.70	 _	_	
Oct. 8	141	10,525	141	8,420	5.70	_	_	
Nov. 6 Nov. 19	144 229	9,280 17,743	144 165	9,277 8,946	5.70 —	 5.10	 5.40	
Dec. 3	247	17,201	247	8,609	5.50	5.10		
Dec. 10 Dec. 17	239 169	13,637 10,521	239 169	8,185 8,942	5.50 5.50	_	_	
Jan. 7	293	23,481	118	10,382	_	5.10	5.50	
Jan. 11	275	20,112	220	8,042		5.10	5.40	
Feb. 4 Feb. 11	372 407	42,401 41,889	372 407	14,004 13,009	5.70 5.70	_	_	
Feb. 14	355	28,955	355	5,827	5.70	_	=	
March 4 March 11	302 396	33,672 34,550	302 182	13,481 15,379	5.80	— 5.50	6.00	
March 18	314	20,603	250	9,306	=	5.50	5.90	
April 1 April 15	382 315	34,942 25,004	382 261	15,044 12,021	5.70		 5.70	
April 22	262	14,106	241	9,653	=	5.50	5.60	
May 2 May 2	237 226	14,648 9,671	230 188	9,090 6,076	-	5.50 5.50	5.60	
May 13	238	14,010	208	9,190	=	5.50 5.50	5.70 5.55	
May 20 June 3 <b>p</b>	206 240	9,665 16,700	180	5,741 10,000		5.50 5.50	5.55 5.55	
June 3 p								

<sup>\*</sup> Purchase of bonds eligible as collateral for lombard loans, as from 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. —

<sup>1</sup> Two tranches. — 2 Partly on August 16 and 27 days. —  $\bf p$  Provisional.

#### 4. Rates for sales of money market paper

% p.a. Rates for money market paper not included in the Rates of the Bundesbank for money market paper included in the market regulating arrangements market regulating arrangements Treasury discount paper of Federal Government, Federal Railways and Federal Post Office — financ-Treasury financing paper of the Treasury discount paper of Treasury bills of Federal Government and Federal Railways Federal Government, Federal Railways and and Federal Post Office — financing paper — (types BN, BaN, PN) running for Federal Government Federal Post Office runnina for running for running for 24 months 12 months 18 months 24 months 6 months 12 months 18 months 24 months from Tender procedure 1 market Applicable (interest-rate or volume tender) 12 months 24 months 59 days 90 davs Nominal rates Nominal rates 2.80 3.00 3.20 3.40 2.50 2.65 5.70 1978 Oct 6.20 12 1985 Feb. 5.70 6.30 6.30 6.40 6.55 27 1979 March 30 3.50 3.65 3.50 3.70 3.90 4.10 Feb. 6.48 5.70 6.30 March July 13 4.50 4.65 4.75 5.75 4.95 5.15 5.35 6.30 5.95 5.95 March 2 6.45 5.70 5.95 5.65 Nov. 5.50 6.30 5.70 March 19 6.50 6.75 6.95 6.95 6.95 1980 Feb. 2 6,34 5,70 March 20 7.45 May 2 7.00 7.15 7.25 7.45 7.45 5,70 6,30 March 25 6.95 6.95 6.95 27 6.50 6.65 6.75 1982 Aug. 5.62 6.15 April 5.70 4.90 5.50 5.65 5.60 5.80 5.90 5.55 Oct. 16 6.08 April 5.00 5.15 5.79 5.58 Dec. 4 50 4.65 4.75 Мау 5.30 22 6 1983 March 18 3.50 3.65 3.80 3.95 4.10 4.25 May 5 17 5.50 \_ June 4.50 4.60 4 40 4 30 1984 June 29 4 00 4 15 Yields Yields 3.09 3.32 3.58 1978 Oct. 12 2.51 2.67 2.84 1985 Feb. 15 6.04 4.09 Feb. 6.73 6.94 7.27 6.97 3.56 3.84 4.37 1979 March 30 3.52 3.68 6.97 5.48 5.82 March 7.19 4.87 4.53 4.70 July 13 6.04 6.97 2 7.15 5.55 5.92 6.33 6.40 6.54 March Nov. March 19 6.04 6.97 7.57 7.77 6.76 6.99 7.47 1980 Feb. 29 6.57 March 20 2 7.01 **6 04** 6 97 7.52 8.05 8.17 8.40 7.08 7.28 May 2 6.04 6.97 March 25 1982 Aug. 27 6.57 6.76 6.99 7.47 7.57 7.77 April 6.48 Oct. 22 5.55 5.73 5.76 6.04 6.22 16 5.88 6.70 6.35 April 5.15 5.59 4.70 4.87 4.53 5.60 Dec. 3 May 13 6.10 5.45 4.54 3.52 3.68 3.87 4.11 4.31 May 22 1983 March 18 6 5.25 6.00 June 4.03 4.19 4.39 4.60 4.75 4.94 1984 June 29

#### 5. Rates for prime bankers' acceptances\*

% p.a. Prime bankers Prime bankers acceptances with acceptances with remaining life of 10 to 90 days remaining life of 10 to 90 days Selling Applicable from Applicable from Buying Selling Buying 4.00 3.85 7.70 1975 July 16 1973 Nov. 7.85 3.85 3.70 7.95 7.80 July Nov. 23 3.55 3.40 Nov. 8.05 Aug. 2.90 Sep. 12 3.05 7.80 1974 Feb. 15 7.95 March 8.05 1976 Nov. 19 3.30 3.15 7.85 8.05 g 7.70 3.10 7.90 1977 Aug. May 2.60 2.45 May 24 10 May 8.05 7.90 7.70 7.85 1979 Jan. 2.85 2.70 June 14 8.05 March 30 3.85 3.70 June 7.55 7.30 5.30 5.15 25 7.40 July 13 Oct. 6.30 6.15 7.15 12 2 Nov. Nov. 7.45 Dec. 7.30 7.25 7.10 1980 Feb. 29 7.15 7.80 7.65 May 2 7.05 Dec. 20 6.90 7.05 6.90 6.65 1982 Aug. 27 1975 Jan. 5.65 6.60 6.40 22 5.80 Feb. 6.45 Oct. 6.25 4.65 Dec. Feb. 5.55 5.40 13 Feb. 3.40 3.55 1983 March 18 March 5.05 4.90 4.15 May 23 4.30 3.90 4.20 4.05 1984 June 29 4.05 10 July 4.10 3.95 July

# 6. Money market rates\* in Frankfurt am Main

% p.a.

70 p.u	1		ľ			
	Day-to-d	ay-money	One-mo	nth funds	Three-m	onth funds
Month	Monthly aver- ages	Lowest and highest rates	Monthly aver- ages	Lowest and highest rates	Monthly aver- ages	Lowest and highest rates
1983 March April May June July Aug. Sep. Oct. Nov. Dec.	5.51 4.93 5.04 5.05 5.05 5.06 5.42 5.53 5.57 5.61	5.00—6.05 4.70—5.10 5.00—5.10 5.00—5.15 5.00—5.15 5.00—5.20 5.50—5.60 5.50—5.70 1 5.40—8.50	5.08 5.25 5.26 5.37 5.46 5.65	5.15—6.00 5.00—5.20 5.10—5.35 5.15—5.40 5.25—5.50 5.30—5.65 5.50—5.80 5.55—5.85 5.60—5.90 6.40—6.70	5.45 5.20 5.33 5.57 5.57 5.71 5.88 6.18 6.30 6.48	5.45—5.65 5.55—6.00 5.80—6.00
1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	5.56 5.53 5.53 5.49 5.54 5.52 5.56 5.52 5.55 5.61 5.61 5.62	5.50—5.65 5.45—5.60 5.45—5.60 3.50—5.60 5.50—5.60 5.40—5.60 5.50—5.65 5.50—5.65 5.50—5.75 5.35—5.60	5.99 5.57 5.79 5.64 5.84 5.71 5.85 5.80 5.69 5.87 5.61	5.75—6.10 5.40—5.80 5.65—5.90 5.60—5.70 5.70—6.00 5.65—5.80 5.80—5.90 5.65—5.90 5.60—5.75	6.12 5.95 5.86 5.84 6.10 6.13 6.02 5.82 6.07 5.96 5.83	5.95—6.25 5.80—8.15 5.75—6.00 5.75—5.90 5.80—6.30 6.05—6.25 6.05—6.20 5.85—6.15 5.75—5.90 6.00—6.15 5.80—6.10
1985 Jan. Feb. March April May	5.52 5.78 5.85 5.70 5.67	5.30—5.70 5.40—6.10 5.40—6.15	5.82 5.64 6.21 5.80	5.70—6.00 5.50—5.80 6.05—6.50	5.87 6.16 6.39 6.02 5.84	6.00—6.25 6.20—6.60

<sup>\*</sup> Money market rates are not fixed or quoted officially. Unless stated otherwise, the rates shown in this table are based on daily quotations reported by Frankfurt banks, monthly averages computed from these rates are unweighted. — 1 At end of December 6.0 % to 8.5 %. — 2 At end of December 5.5 % to 9.0 %.

<sup>1</sup> Except as otherwise noted, rate applicable only on the date stated. — 2 Daily new issue at the same rate.

<sup>\*</sup> Rates of Privatdiskont AG for transactions with banks.

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

	Lending rates		<u> </u>								
	Current accou	nt credit 2						Instalment cre	dits 4	Mortgage loar	s secured by
			DM 1 million a	ind over	1					residential rea	
	under DM 1 m	illion	but less than DM 5 million		Bills disc	ounte	ad 2 3	DM 5,000 and but less than		Variable intere	
	Average		Average	I	Average	Journe	, u z, s	Average	DM 10,000 5	Average	est rate) 6
Reporting	interest		interest		interest		i .	interest		interest	
period 1	rate	Spread	rate	Spread	rate		Spread	rate	Spread	rate	Spread
1984 May	9.78	8.50 11.00		7.509.50		5.92	4.75—8.00	0.43	0.390.55	8.34	7.38—9.3
June	9.78	8.50—11.00	8.20	7.509.00		5.95	4.75—8.00	0.43		8.36	
July Aug.	9.81 9.91	8.50—11.00 8.75—11.00	8.26 8.44	7.50—9.25 7.50—9.50		6.28 6.28	5.13—8.50 5.13—8.50	0.43 0.43		8.38 8.40	
Sep.	9.89	8.75—11.00	8.31	7.25-9.50		6.29	5.00—8.50	0.43			
Oct.	9.89	8.50—11.00	8.37	7.50—9.50	ŀ	6.25	5.008.50			8.24	7.309.2
Nov. Dec.	9.86 9.78	8.75—11.00 8.50—11.00	8.25 8.27	7.50—9.50 7.50—9.75		6.23 6.18	5.00—8.50 5.00—8.25			8.13	
1985 Jan.	9.80									7.98	
Feb.	9.80	8.50—11.00 8.50—11.25	8.26 8.17	7.50—9.50 7.50—9.25		6.20 6.19	5.00—8.50 5.00—8.25	0.43 0.43		7.96 8.08	7.14—8.8 7.30—8.9
March	9.80	8.50—11.25	8.24	7.50-9.25	1	6.21	5.00—8.25	0.43		8.20	
April	9.79	8.50—11.25	8.24	7.50-9.50		6.22	5.00—8.25	0.43		8.19	7.349.1
Мау <b>р</b>	9.81	8.50—11.25	8.23	7.50—9.25		6.20	5.008.25	0.43	0.39—0.58	8.10	7.24—9.14
	Lending rates	(cont'd)						Deposit rates			
	Mortgage Ioan	s secured by re	sidential real es				3-month time of	deposits 2			
	Fixed interest	rates (effective	interest rate) 6	-						DM 1 million a	ind over
	for 2 years		for 5 years		for 10 yea	ars	·	under DM 1 m	illion	but less than DM 5 million	
<b>.</b>	Average		Average		Average			Average		Average	
Reporting period 1	interest rate	Spread	interest rate	Spread	interest rate		Spread	interest rate	Spread	interest rate	Spread
1984 May	8.63	7.93—9.45	9.01	8.589.48		9.29	8.99—9.59	4.83	4.25—5.50	5.64	5.13-6.00
June	8.69	8.04—9.45	9.07	8.58—9.49		9.36	9.159.67	4.85	4.25—5.50	5.67	5.25—6.00
July	8.70	8.15—9.45	9.09	8.56—9.67		9.38	9.10-9.78	4.89		5.73	5.256.10
Aug. Sep.	8.68 8.57	8.14—9.47 7.95—9.48	9.05 8.84	8.63—9.46 8.45—9.45	}	9.30	9.08—9.68 8.73—9.39	4.91 4.86	4.25—5.50 4.25—5.50	5.74 5.72	5.38—6.13 5.25—6.00
Oct.	8.34	7.72—9.35	8.56	8.14—9.20		8.79	8.299.19	7 4.93	4.25—5.62	7 5.84	5.25—6.00
Nov.	8.19	7.58—9.04	8.26	7.93—8.85		8.63	8.38-9.10	7 4.89	4.25—5.50	7 5.86	5.37—6.25
Dec.	7.98	7.35—8.96	8.10	7.74—8.58		8.44	7.77—8.83	4.87	4.25—5.50	5.72	5.25—6.10
1985 Jan. Feb.	7.93	7.27—8.76	8.08	7.728.58		8.42	8.16-9.10	4.72		5.53	5.00—5.87
March	8.19 8.42	7.39—8.96 7.80—9.11	8.40 8.68	7.89—8.90 8.14—9.12		8.77 8.98	8.31—9.31 8.53—9.34	4.83 4.96	4.25—5.50 4.25—5.63	5.72 5.82	5.25—6.15 5.37—6.25
April	8.32	7.779.29	8.49	8.04—9.04		8.72	8.31—9.05	4.90	4.25-5.50	5.62	5.25—6.20
May p	8.11	7.51—8.94	8.26	7.90—8.86		8.47	7.84—9.07	4.82		5.62	5.125.88
	Deposit rates (	cont'd)								· · · · · · · · · · · · · · · · · · ·	L
	Savings depos	ts 2						Bank savings t	onds with regu	lar interest pay	ments 2
			at agreed notic	:е		_					
	at statutory no	tice	of 12 months		of 4 years	and	over	Maturity of 4 y	ears	Maturity of 5 y	ears
	Average		Average		Average			Average		Average	
Reporting period 1	interest rate	Spread	interest rate	Spread	interest rate		Spread	interest rate	Spread	interest rate	Spread
1984 May	3.01	3.00—3.50	4.50	400 505			····	*******		y	
June	3.01	3.00-3.50	4.50 4.51	4.00—5.25 4.00—5.50		5.83 5.83	5.00—6.75 5.00—6.75	7.22 7.27	6.75—7.50 6.75—7.50	7.38 7.46	7.00—7.75 7.00—7.75
July	3.01	3.003.50	4.51	4.00-5.50		5.84	5.007.00	7.29	6.75—7.75	7.49	7.007.75
Aug.	3.01	3.00-3.50	4.51	4.00-5.50		5.84	5.006.75	7.25	6.757.50	7.44	7.007.75
Sep. Oct.	3.01	3.00—3.50	4.51	4.005.00		5.83	5.006.50	7.09	6.757.50	7.23	7.00—7.50
Nov.	3.01 3.01	3.00—3.50 3.00—3.50	4.50 4.50	4.00—5.00 4.00—5.00		5.83 5.83	5.00—6.50 5.00—6.50	6.82 6.64	6.50—7.25 6.25—7.00	7.03 6.82	6.75—7.50 6.50—7.25
Dec.	3.01	3.00—3.50	4.49	4.00—5.00		5.81	5.00-6.50	6.45	6.25—7.00 6.00—7.00	6.82 6.69	6.50—7.25 6.25—7.00
1985 Jan.	3.00	3.00—3.25	4.49	4.00—5.00		5.80	5.00—6.50	6.37	6.00—7.00	6.61	6.25—7.00
Feb.	3.01	3.00—3.50	4.49	4.00—5.00		5.79	5.00—6.50	6.64	6.25—7.00	6.85	6.50-7.00
N d a stalla	3.00	3.00-3.25	4.49	4.00—5.00		5.80	5.00-6.50	6.88	6.50-7.25	7.06	6.50—7.50
March	l I		1					5.55	0.00 1.20	7.00	0.00 7.00
March April May <b>p</b>	3.00 3.01	3.00—3.25 3.00—3.50	4.49 4.48	4.00—5.00 4.00—5.00		5.80 5.79	5.00—6.50 5.00—6.25	6.78 6.58	6.50—7.00 6.25—7.00	6.92 6.72	6.50—7.25 6.50—7.00

<sup>\*</sup> For method of data collection see Monthly Report of the Deutsche Bundesbank, most recently Vol. 35, No. 1, January 1983, page 13 ff. Average rates are calculated as unweighted arithmetical mean from interest rates reported to be within the spread. The spread is ascertained by eliminating 5% each of the reports containing maximum and minimum interest rates. — 1 Second and third weeks of the months indicated. — 2 Interest rates as % p.a. — 3 Bills of DM 5,000 and

over but less than DM 20,000 eligible for rediscount at the Bundesbank. — 4 Interest rates as % per month of original amount of credit. Besides interest most banks charge a non-recurring processing fee (generally 2 %, in some cases 3 %, of the credit amount). — 5 With maturities of over 24 months but no more than 48 months. — 6 The figures refer to the time when the contract was concluded and not to the entire duration of the contract. The calculation of

the effective interest rate 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. — p Provisional.

#### 8. Central bank discount rates abroad \*

	Rate on June 7, 198	35	Previous r	ate		Rate on June 7, 19	85	Previous ra	ate
Country	% p.a.	Applicable from	% p.a.	Applicable from	Country	% p.a.	Applicable from		Applicable from
1. European countries 1. EEC member countries Belgium-Luxembourg 1 Denmark France Greece Ireland Italy Netherlands United Kingdom 2 2. EFTA member countries Austria Iceland Norway Portugal Sweden Switzerland 3. Other European countries	7 9½ 20½ 11.90 15½ 5½ 4½ 4½ 8 25	June 3, '85 Oct. 27, '83 Aug. 31, '77 July 1, '80 May 30, '85 Jan. 4, '85 Feb. 1, '85 June 29, '84 June 29, '84 June 6, '83 Aug. 10, '83 Aug. 10, '83 May 14, '85 March 18, '83	7 ½ 10 ½ 19 13.90 16 ½ 5 4 ¼ 22 9 23 9 ½	May 9, '84 April 22, '83 Sep. 23, '76 Sep. 1, '79 Nov. 26, '84 Sep. 4, '84 Sep. 9, '83 March 14, '84 Dec. 21, '83 Nov. 30, '75 March 24, '83 June 29, '84 Dec. 3, '82	Japan New Zealand South Africa United States 4 III. Non-European devel countries Costa Rica Egypt Ghana India Korea, South Pakistan Sri Lanka 5	9.47 5 13 13 ½ 7 ½	June 6, '85 Oct. 22, '83 July '81 Dec. 15, '81 May 20, '85 July '82 Oct. '83 July 11, '82 June 7, '77 March '83	5½ 14 12½ 8 28 12 10½ 9	May 2, '85 Dec. 11, '81 July 21, '81 Dec. 24, '84 Oct. '84 Jan. '81 June '82 July 22, '74 March 29, '82 Sep. 4, '74 Aug. '81
Finland Spain	9 8	Feb. 1, '85 July 26, '77		July 1, '83 Aug. 10, '74					

<sup>\*</sup> 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 ½ percentage point); the rate applying about one month earlier is also stated for comparative purposes. — 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.	<del></del>				ı									Τ	
	Amsterda	ım	Brussels		London		New York		Paris	Zurich	Euro-doli	ar market	9	1	
Month or week	Day-to- day money	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 rate in the ope market 10 US\$/DM	es en )
1983 Sep.	5.67	6.02	5.85	9.25	8.75	9.16	9.45	9.05	12.56	3.75	9.44	9.71	9.88	4.14	3.8
Oct. Nov. Dec.	5.75 5.60 5.75	5.98	6.73 8.32 7.39	9.50 10.50 10.85	8.11 7.93 7.77	8.74 8.84 8.87	9.48 9.34 9.47	8.71 8.71 8.96	12.35 12.37 12.27	3.50 3.50 3.50	9.53 9.39 9.45	9.48 9.57 10.11	9.60 9.85 10.16		— 3.4 — 3.1 — 3.0
1984 Jan. Feb. March	5.71 5.80 6.06		7.92 7.17 10.93	10.85 12.25 12.25	7.62 8.45 7.71	8.87 8.85 8.43	9.56 9.59 9.91	8.93 9.03 9.44	12.39 12.30 12.48	3.25 3.00 3.00	9.57 9.67 10.00	9.66 9.76 10.23	9.85 9.98 10.47	- 3.81 - 4.06 - 4.79	— 3.2 — 3.3 — 3.1
April May June	5.78 5.61 5.72	5.92	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	10.90 11.61 11.76	5.15 5.68 5.87	— 3.0 — 3.3 — 3.5
July Aug. Sep.	5.97 5.81 5.83	6.27 6.16	10.03 10.62 8.68	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 4.58	11.29 11.66 11.43	11.64 11.68 11.57	12.11 11.87 11.74	- 6.22 - 6.21 - 6.10	— 5.5 — 5.2 — 5.1
Oct. Nov. Dec.	5.90 5.57 5.63	6.09 5.80		11.00 10.75 10.75		9.85 9.23 9.10	9.99 9.43 8.38	9.97 8.79 8.16		4.75 4.50 4.50	9.30	10.48 9.31 8.78	10.85 9.57 9.01	5.01 3.82 3.33	- 4.6 - 4.0 - 3.9
1985 Jan. Feb. March	5.77 6.48 6.90	6.85	8.99	10.70 10.70 10.45	12.40	10.55 12.69 12.94	8.35 8.50 8.58	7.76 8.22 8.57	10.56 10.65 10.67	4.29 4.81 5.00	8.23 8.53 8.56	8.24 8.70 8.91	8.43 9.11 9.38	2.70 2.97 3.27	— 5.7 — 7.5 — 7.3
April May p	6.76			9.50	11.95 11.80	11.93 11.94	8.27 7.97	8.00 7.56		4.88 4.58		8.54 8.00			6.7 6.9
Week ended p													l		
1985 April 26 May 3 10 17 24 31			7.67 8.14 8.48 8.65 9.51 7.55	9.75 9.50 9.50 9.25 9.25	11.64 11.27 11.79	11.97 11.99 11.99 11.92	8.35 8.19 8.14 7.91	7.87 7.76 7.69 7.28	10.25 10.10 10.13 10.20		8.44 8.08 8.05 7.81	8.33 8.38 8.20 8.11 7.79 7.71	8.64 8.41 8.24 7.98	- 2.82 - 2.72 - 2.69 - 2.48	6.6 6.7 6.9 7.0 6.8

<sup>1</sup> 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 Dally 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									"	T				
	Sales =	Sales								T	Purchas	es			1
	pur- chases	Domestic	I	_					1	_	Residen	ts	Υ	1	-
	(col. 2 plus col. 10 or col. 11 plus col. 15)	Total	Bank bon	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	Banks 5	Non- banks 6	Bundes- bank open market opera- tions 5	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	49,213 54,328 43,385 44,972 52,556 73,076 83,709 91,270 86,811	47,859 49,777 39,832 41,246 45,218 66,872 72,726 85,527 71,101	31,731 28,937 29,437 36,350 41,546 70,451 44,795 51,726 34,639	3,773 6,828 7,582 3,179 6,131 6,856 9,217 8,510 4,840	21,123 16,134 15,734 15,196 24,758 36,729 36,099 28,312 19,425	2,012 1,309 1,879 1,734 1,952 4,863 4,503 7,358 2,528	4,664 4,242 16,243 8,706 22,002 —5,021 7,545	545 418 1,024 1,116 1,263 972 634 594 201	3 21,256 4 11,420 6 6,011 8 4,934 2 —2,608 4 28,563 4 34,393	1,354 4,551 3,553 3,726 7,338 6,204 10,983 5,743 15,710	46,089 53,644 43,260 40,936 52,26 74,528 81,437 80,475 72,988	0 x 32,278 0 x 21,446 6 x 3,740 1 x 17,338 3 x 17,565 7 x 43,093 5 x 35,208	22,088 18,289 39,301 33,166 57,149 36,672 42,879	-6,534 - 726 3,525 -2,105 1,757 - 186 1,672 2,388 -3,457	3,129 687 124 4,036 294 —1,453 2,272 10,795 13,826
1984 Feb. March April May June July Aug. Sep. Oct. Nov.	6,188 7,773 3,970 5,184 3,045 7,826 11,287 6,454 10,073 9,233	6,701 6,861 2,367 3,942 1,400 5,239 9,668 5,662 8,027 7,622	2,294 2,189 354 2,980 — 346 3,148 4,845 3,682 3,370 4,986	507 533 — 292 724 882 — 189 629 359 76 781	1,027 630 —1,044 1,681 —1,580 811 2,510 3,883 3,571 5,018	—1,165 323 494 — 164 727 928 1,069 161 386	702 1,196 740 — 376 1,598 638 — 721 — 662 — 984	- 11 438 - 64 - 27 - 128 - 335 - 57 - 8 - 2 - 52	4,234 4,234 7,989 8,1,875 5,2,426 7,4,880 8,1,987 2,4,659 2,688	— 513 912 1,603 1,242 1,645 2,587 1,619 792 2,046 1,611	4,33 6,73 3,479 5,470 3,660 7,572 10,549 7,100 6,260 7,161	1 x 2,324 2 x 689 3 x 1,624 4 x 663 2 x 1,398 4 x 4,919 5 x 7,440 4,590 1 x 7,731	4,752 3,308 3,999 3,316 6,320 6,135 122 2,049 — 282	— 187 — 345 — 518 — 153 — 319 — 146 — 505 — 456 — 373 — 288	1,858 1,042 490 287 614 254 738 652 3,807 2,072
Dec. 1985 Jan. Feb. March April <b>p</b>	2,680 17,551 9,634 8,002 657	102 15,155 7,381 6,261 —1,096	—1,270 8,729 3,590 3,786 —4,228	164 395 60 1,119 — 655	317 2,047 2,114 — 283 —2,576	47 12 300 1,279 224	1,116	- 5 - 545 - 6 - 51 - 61	5,881 3,796 2,526	2,578 2,396 2,253 1,741 1,753	622 15,208 8,072 6,625 268	x— 224 x 3,278 x—1,671	2,314 15,484 4,803 8,358	- 244 - 52 - 9 - 62 - 153	3,302 2,343 1,562 1,377 925
	Shares		-			l	L		<u> </u>		Mei	morandum	items		L
		Sales			Purcl	nases						security to foreign co		S	
	Sales =				Resid	ients					(car	oital export	s: —)		
	total purchases (col. 17 pl col. 18 or col. 19 plu col. 22)	us		Foreign equities <b>9</b>	Total		Banks 5, 1	1 Non	-banks 6	Non- residents			Bonds (col. 15 less col. 10)	Equi (col. less col.	22
	16	17		18	19		20	21		22	23	<del></del> .	24	25	
1976 1977 1978 1979 1980 1981 1982 1983	7 9 9 10 10 15 15	,596 ,910 ,492 ,054 ,517 ,163 ,440 ,846 ,599	6,081 4,368 5,550 5,513 6,948 5,516 5,921 7,271 6,278	3 3 3 3 3 4 2 8,	,515 ,542 ,942 ,541 ,569 ,647 ,519 ,575 ,321	5,779 6,109 6,657 7,663 9,419 7,079 8,305 13,673 6,268	_ _ _ x x 1	,333 678 115 5 284 336 267 692 533	4,446 5,431 6,542 7,668 9,703 7,415 8,038 12,981 4,735	x 1 x 2 x 1 x 1 x 3 x 2	,818 ,800 ,835 ,391 ,098 ,084 135 ,173 ,330	+ 2,077 - 5,605 - 4,536 - 1,840 - 9,514 - 9,219 - 11,096 - 1,350 - 1,874	- 3 - 3 + 7 - 7 - 8 + 5 - 1	3,774 3,863 3,428 310 7,043 7,656 3,711 5,052 9,884	+ 302 - 1,741 - 1,107 - 2,150 - 2,471 - 1,563 - 2,384 - 6,402 + 10
1984 Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	1 2	,260 583 189 ,220 ,143 399 302 132 132 582 ,365 ,468	295 229 268 1,439 1,135 294 526 258 399 287 597	_ _ _ _ _ _ _	965 354 79 219 008 693 224 126 183 078 871	1,019 171 — 221 601 1,942 — 374 — 97 — 308 216 980 1,323	x	353 118 73 152 81 58 14 153 219 193 281	666 53 — 148 449 1,861 — 432 — 83 — 155 — 3 787 1,042	_	241 412 411 619 201 25 399 440 366 386 145	+ 1,647 + 187 - 623 - 690 - 3,067 - 1,664 - 258 - 878 + 1,944 - 232 - 2	+ -1 -1 -2 -2 -1 +1 +1	2,370 130 ,112 ,528 ,260 2,333 881 ,444 ,761 461 724	- 724 + 58 + 489 + 838 - 807 + 668 + 623 + 566 + 183 - 693 - 726
1985 Jan. Feb. March April <b>p</b>		,070 4 578 392	1,305 304 1,023 93	<u>-</u> -	235 308 445 299	- 246 - 760 - 412 - 290	x 	230 450 227 166	- 16 1,210 639 124	1	,316 756 990 682	+ 1,498 + 373 + 1,071 - 445	+ - - -	53 691 364 828	+ 1,551 + 1,064 + 1,435 + 383

<sup>1</sup> 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. —

<sup>10</sup> 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

M million no		Bank bonds 1							Memo Item DM bonds
Period	Total	All bank bonds	Mortgage bonds 2	Communal bonds 3	Bonds of specialised banks 4	Other bank bonds <b>5</b>	Industrial bonds <b>6</b>	Public bonds <b>7</b>	issued by non-resi- dents <b>8</b>
61100	Gross sales 9, to								
000	211,623	163,742	25,754	73,357	13,618	51,014	118	47 761	12,86
982 983	226,655	178,826	25,975	67,496	18,000	67,356	41	47,788 51,379	16,97 19,07
984	227,394	175,409	21,914	68,906	14,957	69,632	606	1	1
984 April	14,887	11,622	1,743	2,877	1,537 536	5,466 4,861	_	3,265 2,762	1,87 1,26
May	13,691	10,929 12,091	1,667 1,998	3,866 3,598	1,441	5,054		3,040	1,18
June	15,130 18,006	14,818	1,967	4,666	1,247	6,937	-	3,187	1,63
July Aug.	20,034	14,780	1,559	6,038	1,341	5,841	_	5,254	71
Sep.	19,764	15,427	1,372	4	1,404	5,026	_	4,337	1,02
Oct.	24,275	18,080	1,724	8,842	1,442	6,072	-	6,195 3,248	2,81 1,76
Nov.	19,473	16,225	1,940 1,995	8,900 6,333	1,419 1,539	3,965 4,907	21	3,452	2,24
Dec.	18,247	14,774	1		1	1	500	7,319	2,05
1985 Jan.	28,240		2,280 2,023	6,942 7,465	960	10,238		5,830	3,33
Feb.	23,536 24,611	17,706 18,063	2,365					6,548	73
March April	19,677	L '		5,829		5,328		5,648	1,66
	of which Bonds	with a maximum	maturity accord	ling to terms of i	ssue of over 4 ye	ears		<del>r-</del>	
1000	121,704	81,028	16,543	51,788	6,029	6,667	118	40,556	12,69
1982 1983	127,812				11,402		41	40,347	16,97
1984	129,809			42,170	8,526	14,787	606	1	
1984 April	7,929	4,999	1,214	1,756				2,930	
May	6,601	4,585	1,374					2,016 2,815	
June	7,868	1	1		1			2,998	1
July	8,786							5,254	.  71
Aug.	11,853 12,716							4,337	
Sep. Oct.	16,060	1				1,087	·l –	6,145	2,81
Nov.	10,432			5,366	978			1,860	1,76
Dec.	11,793		1,823	4,375	1,195	977	i		I
1985 Jan.	14,958	8,569	1,899	4,572				5,889	
Feb.	11,805	7,474						4,330 5,768	
March	14,261		1 .	1	1			5,648	
April	12,829	7,181	1,140	3,853	128	1,450	'l	0,010	1 .,
	Net sales 10, to	otal	Т	T	1	T			3,30
1982	74,474								
1983	87,572								1 -1 -1 -1
1984	72,111		1	·		1			3 38
1984 April	2,446					· · · · · · · · · · · · · · · · · · ·			
May	4,74		1						3 36
June	5,458		- 1			7 1,766	335 — 335		
July Aug.	8,82		3   624	4   2,618					) — 8 3
Sep.	6,690	4,55	4 350	1	1				1
Oct.	8,40								
Nov.	8,14					- 1			
Dec.	2,409	1 .	1					1	
1985 Jan.	16,81				9 34 5 19				
Feb.	8,659		3 9 5 1,15		8 1,33				
March	6,48	i	1	· (	1	<b>I</b>	1	1	o∳ 1°
April	-1,59	U <sub> </sub> —4,69	-01	. 1	- 1	1	1	1	I

<sup>\*</sup> 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, Bodenkulturschuldverschreibungen, 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 following banks: AKA-Ausfuhrkredit-Gesellschaft mbH, Bayerische Landesanstalt für Aufbaufinanzierung, Deutsche Genossenschaftsbank, Deutsche

Siedlungs- und Landesrentenbank, Industriekreditbank AG — Deutsche Industriebank, Kreditanstalt für Wiederaufbau (RLC), Landwirtschaftliche Rentenbank, Equalisation of Burdens Bank and building and loan associations. — 5 This item principally contains 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 Rallways 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.

Discrepancies in the totals are due to rounding.

### 3. Redemption of bonds \* issued by residents

		Bank bonds 1	I		Г	T			
Period	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
	Redemption 3, t	otal							
1982	137,148	117,422	16,354	36,141	9,059	55,868	752	18,972	
1983	139,083	125,117	17,022	38,102	10,313	59,678	635	13,332	
1984	155,285	140,107	16,783	49,133	12,627	61,572	807	14,368	
1984 April	12,441	11,015	1,939	3,910	880	4,287	64	1,362	1,486
May	8,950	7,434	849	1,900	683	4,002	27	1,488	1,357
June	14,945	13,465	1,086	5,205	1,783	5,392	128	1,352	816
July	12,548	11,597	2,188	3,698	541	5,171	335	616	677
Aug.	11,213	10,291	935	3,420	796	5,142	57	864	800
Sep.	13,068	10,873	1,022	3,205	944	5,703	8	2,187	643
Oct.	15,871	14,746	1,697	5,752	645	6,653	2	1,122	935
Nov.	11,329	10,608	1,069	3,768	860	4,911	52	669	611
Dec.	20,657	18,822	1,939	6,807	2,920	7,156	26	1,809	936
1985 Jan.	11,429	10,141	1,574	4,203	620	3,743	30	1,258	520
Feb.	14,878	13,433	1,932	4,640	1,074	5,787	6	1,439	669
March	18,128	13,728	1,215	6,245	1,041	5,227	51	4,349	971
April	21,266	18,926	2,362	8,782	1,513	6,269	61	2,279	1,547

<sup>\*</sup> 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 syndicate. — 3 Including change in the amount held by trustees. Minus sign (—) indicates that the decline in

the amount held by trustees was in excess of the redemptions. Discrepancies in the totals are due to rounding.

### 4. Outstanding amount of bonds\* issued by residents

DM million nominal value

		Bank bonds 1				<b>+</b>	]		
End of year or month	Total	Ali bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public bonds	Memo Item DM bonds issued by not residents 2
1979 1980 1981 1982 1983 1984 1984 April	503,648 548,645 615,787 690,302 777,874 849,985 809,945	372,024 413,346 484,390 530,749 584,458 619,760	97,945 103,885 110,650 120,049 129,001 134,134	179,368 204,011 240,945 278,160 307,553 327,328 311,213	25,385 27,223 32,112 36,670 44,358 46,691 45,491	69,325 78,227 100,683 95,870 103,547 111,607	5,826 4,562 3,590 2,957 2,366 2,164	125,798 130,737 127,807 156,596 191,050 228,061	70,12 79,18 80,31 83,62 87,60 96,26
May June July Aug. Sep.	814,686 814,871 820,329 829,150 835,846	603,968 602,593 605,815 610,303 614,857	131,514 132,426 132,205 132,829 133,179	313,178 311,571 312,540 315,159 319,580	45,343 45,002 45,708 46,254 46,714	113,933 113,595 115,361 116,061 115,384	2,779 2,751 2,623 2,288 2,231 2,223	206,693 207,967 209,655 212,226 216,617 218,766	90,40 90,31 90,67 91,63 91,54 91,92
Oct. Nov. Dec. 1985 Jan.	844,250 852,394 849,985 866,795	618,190 623,807 619,760 630,039	133,207 134,078 134,134 134,840	322,669 327,802 327,328 330,067	47,512 48,071 46,691 47,031	114,803 113,857 111,607 118,102	2,221 2,169 2,164 2,634	223,838 226,417 228,061 234,122	93,80 94,96 96,26
Feb. March April	875,454 881,937 880,347	634,312 638,647 633,750	134,931 136,081 135,410	332,892 332,863 329,910	47,224 48,563 48,231	119,266 121,140 120,199	2,628 2,577 2,516	234,122 238,513 240,712 244,082	97,79 100,46 100,22 100,34
Maturity in years	Breakdown by re	emaining period	to maturity 3	Position as at A	pril 30, 1985				
	Issues falling du	ie en bloc							
4 and under over 4 but less than 10 10 and over	518,359 294,785 7,194	412,081 161,575 1,806	65,064 34,474 665	210,158 99,061 698	31,753 13,682 73	105,105 14,358 371	213 1,171 —	106,066 132,038 5,387	23,880 55,578 1,550
	Issues not fallin	g due en bloc							1,000
4 and under over 4 but less than 10 over 10 but less than 20 20 and over	14,936 28,896 15,834 345	13,321 28,788 15,834 345	6,350 17,541 11,065 252	4,649 10,633 4,618 93	2,039 532 151	283 81 —	1,025 107 —	591 	13,160 5,924 250

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 outstanding in the case of issues not falling due en bloc. Discrepancies in the totals are due to rounding.

#### 5. Change in share circulation

DM million nom	inai value													
			Increase d	uring perio	d under rev	riew						Decrease under revi	during peri ew	
Period	Circula- tion at end of period under review	Net increase or net decrease during period under review	Cash payment	Ex- change of con- vertible bonds	Issue of bonus shares 2	Contri- bution of claims	Contri- bution of shares, mining shares, GmbH holdings, etc.	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 capital	Re- duction of capital, and liquida- tion	Merger, and transfer of assets	Trans- forma- tion into other legal form of corpora- tion
1978 1979 1980	85,013 87,634 91,134	+ 2,621	2,490	66 53 25	442 492 653	2	41 7 33	112 0 86	101	147 196 121		346 335 1,102	223	
1981 1982 1983	94,483 97,932 101,071	+ 3,349 + 3,449	3,083 3,087	96 6 38	734 431 641	1 21 4	19 324 397	19 109 278	4 176 104	141 85 329		453 427 2,135	54 322 723	241 41 36
1984 1984 April May	104,695 101,625 102,007	+ 113	114	10 1 —	612 - 47	0 	118	164 — —	138 — —	640 22 —	_ 	854 24 157	_	_
June July Aug.	102,408 103,057 103,658	+ 401 + 649 + 601	498 134 463	_	27 321 63	_ _ _	- - 17	150 2	30	80 74 102	_ _ _	206 13 27	1 26	16 23
Sep. Oct. Nov. Dec.	103,783 103,933 104,070 104,695	+ 150 + 137	103	6	97 12 11 20		1 6 3 29	10 — —	76 — 29 2	13 11 254	-	130 87 6 78	15	4
1985 Jan.	104,893				_	_	0		_	13		35		1

<sup>1</sup> Including share issues out of company profits. - 2 Issued under the Act on Capital Increase out of

104,995 105,613

105,685

Company Reserves and on the Profit and Loss Account of December 23, 1959, and the Companies Act of

29

70

57

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

42

25

19

#### 6. Yields on domestic securities

102 618

72

95 478

71

%	p.a.

Feb.

March

April

% p.a.						<del></del>							
	Fully taxed	bonds 1											
		ssued durin wly issued	g period und bonds)	der review		Securities of (yield on bo		nding)					
		of which					of which	<del></del>	· · · · · · · · · · · · · · · · · · ·		Memo		
											item DM bonds	Shares 3	
	Bonds.	Mortgage	Com- munal	Industrial	Public		Mortgage	Com- munal		Public	of foreign	including	
Period	total	bonds	bonds	bonds	bonds	total	bonds	bonds	bonds	bonds	issuers 2	tax credit 4	
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	6.1 7.2	4.69 5.44	3.00 3.48
1980	8.5	8.4	8.5	-	8.5	8.6	8.7	8.7	8.9	8.5	9.0	6.01	3.84
1981	10.2	10.1	10.3	-	10.2	10.6	10.6	10.6	11.1	10.4	10.8	5.83	3.73
1982	8.9	8.9	9.0	_	8.9 7.9	9.1 8.0	9.1 8.0	9.1 8.0	9.3 7.9	9.0 7.9	9.6 8.3	4.89 3.34	3.13 2.14
1983 1984	7.9	8.0 7.8	7.9 7.7	=	7.9 7.8	7.8	7.8	7.8	7.8	7.8	7.9	3.61	2.31
1984 May June	8.0 8.0	8.0 8.0	7.9 7.9	_	8.1 8.1	8.0 8.1	8.0 8.1	8.1 8.1	8.0 8.0	8.0 8.1	8.0 8.2	3.86 3.79	2.47 2.43
July	7.9	8.0	7.9	_	8.1 8.0	8.1 7.9	8.1 7.9	8.1 8.0	8.0 7.9	8.1 7.9	8.3 8.2	4.11 3.93	2.63 2.52
Aug. Sep.	7.9 7.7	7.9 7.7	7.9 7.7	_	7.7	7.7	7.7	7.7	7.7	7.6	7.9	3.69	2.36
Oct.	7.4	7.6		_	7.3	7.4	7.4	7.4	7.6	7.4	7.7	3.66	2.34
Nov.	7.1	7.0	7.2	-	7.1	7.2	7.2		7.3	7.2		3.68	2.36
Dec.	7.0	7.1	7.1	-	7.0	7.0	7.0	1	7.2	7.0	1	3.61	2.31
1985 Jan.	7.1	7.2		j –	7.1	7.1	7.1	7.1	7.2	7.1 7.4	7.4 7.7	3.45 3.44	2.21 2.20
Feb. March	7.4 7.6	7.5 7.6		_	7.6 7.5		7.5 7.7	7.5 7.7	7.2 7.3	7.4	7.8	3.44	2.22
	7.0		7.3	l <u> </u>	7.3	7.3	7.4		7.3	7.3	7.6	3.60	2.30
April May	1.2	/.4	1.3	l		7.1	7.2			7.1	7.4		
	1	1		1	l		1			l		1	<u> </u>

<sup>1</sup> in principle the statistics on yields cover only fully In principle the statistics on yellos cover only long 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 on the rour pank 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. August 31, 1976.

3

2

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

DM million												
					Investments	(except time	balances w	ith banks)	T			
End of month	Number of institutions 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- pations	Loans and advance payments on insurance policies	Real estate and equivalent titles	Equalisa- tion claims 4
	All Insurance	e enterprises	covered			•	-					
1982 March June Sep. Dec.	603 603 601 598	330,338 338,343 346,651 353,376	1,614 1,460 1,498 2,187	5,066 4,854 4,311 3,712	323,658 332,029 340,842 347,477	50,561 51,439 52,787 54,117	135,067 137,063 138,951 139,631	92,178 96,988 101,495 105,233	7,071 7,148 7,287 7,528	4,692 4,877 5,042 5,160	29,858 30,378 31,181 31,941	4,231 4,136 4,099 3,867
1983 March June Sep. Dec. 1984 March	602 598 598 596 610	367,098 375,405 383,188 389,959 405,502	1,861 1,840 1,378 1,942 1,716	4,914 4,583 4,545 3,324 4,792	360,323 368,982 377,265 384,693 398,994	54,967 56,038 57,894 59,940 61,272	145,629 149,775 153,097 154,509 160,540	111,027 113,553 115,768 118,225 124,633	7,801 7,932 8,091 8,703 8,845	5,317 5,437 5,574 5,695	31,818 32,680 33,323 34,128	3,764 3,567 3,518 3,493
June Sep. Dec. <b>p</b>	611 611 610	415,332 422,776 430,370	1,920 1,808 2,896	4,870 4,084 3,841	408,542 416,884 423,633	62,207 63,211 64,222	164,577 168,084 169,884	124,033 127,934 130,257 132,054	9,240 9,720 11,279	5,871 6,005 6,151 6,260	34,401 35,146 36,023 36,514	3,432 3,433 3,438 3,420
1982 March June Sep. Dec.	103 103 103 101	201,460 207,200 213,159 217,418	575 440 549 1,008	705 709 656 858	200,180 206,051 211,954 215,552	42,623 43,342 44,400 45,487	87,521 89,091 90,322 90,387	42,894 45,949 48,823 50,616	1,955 1,926 1,962 2,046	4,635 4,822 4,985 5,106	18,399 18,740 19,317 19,865	2,153 2,181 2,145 2,045
1983 March June Sep. Dec.	101 100 100 99	223,077 228,749 234,951 240,192	825 823 779 1,224	593 666 792 780	221,659 227,260 233,380 238,188	46,202 47,144 48,721 50,576	93,713 96,682 99,338 100,202	52,733 53,773 55,058 56,256	2,089 2,193 2,258 2,545	5,262 5,382 5,518 5,640	19,690 20,220 20,635 21,149	1,970 1,866 1,852 1,820
1984 March June Sep. Dec. <b>p</b>	102 102 102 102	246,298 252,613 258,765 263,799	736 811 757 1,467	642 780 867 815	244,920 251,022 257,141 261,517	51,776 52,568 53,433 54,282	103,501 106,439 109,315 111,041	58,350 60,058 61,653 62,969	2,522 2,565 2,642 2,717	5,816 5,949 6,095 6,204	21,175 21,666 22,195 22,517	1,780 1,777 1,808 1,787
	Pension fund	ds and burial	funds							· · · · · · · · · · · · · · · · · · ·		
1982 March June Sep. Dec.	105 105 105 105	40,765 41,684 42,463 44,272	115 140 124 151	461 478 492 654	40,189 41,066 41,847 43,467	5,500 5,608 5,754 5,866	15,525 15,716 15,955 16,634	14,836 15,378 15,734 16,507	17 17 17 17	_ _ _ _	3,282 3,323 3,370 3,440	1,029 1,024 1,017 1,003
1983 March June Sep. Dec.	106 106 106 106	45,270 46,261 47,275 48,853	109 171 124 149	401 385 432 558	44,760 45,705 46,719 48,146	5,900 5,933 6,110 6,214	17,169 17,355 17,756 18,047	17,250 17,912 18,303 19,238	17 17 17 21	_ _ _	3,443 3,521 3,582 3,656	981 967 951 970
1984 March June Sep. Dec. <b>p</b>	116 117 117 117	50,028 51,130 52,059 54,031	105 153 193 199	351 400 374 834	49,572 50,577 51,492 52,998	6,304 6,385 6,506 6,618	18,630 18,967 19,265 19,327	20,005 20,548 20,967 22,212	21 21 21 21	_ _ _	3,652 3,701 3,809 3,910	960 955 924 910
	Health insur			· 1				-				
1982 March June Sep. Dec.	47 47 47 46	16,323 16,928 17,408 18,069	20 83 88 156	203 242 219 138	16,100 16,603 17,101 17,775	621 632 652 686	7,982 8,076 8,191 8,410	5,634 5,990 6,330 6,722	196 225 229 234	_ _ _	1,446 1,460 1,479 1,503	221 220 220 220
1983 March June Sep. Dec. 1984 March	47 47 47 47 47	18,874 19,765 20,324 21,094 21,831	69 83 50 112 49	231 281 267 169	18,574 19,401 20,007 20,813	710 739 789 834	8,739 9,209 9,419 9,711	7,150 7,427 7,720 8,111	243 245 256 277	-	1,502 1,555 1,585 1,637	230 226 238 243
June Sep. Dec. <b>p</b>	47 47 47	22,606 23,062 23,883	73 37 152	181 280 277 185	21,601 22,253 22,748 23,546	862 879 893 914	10,009 10,302 10,480 10,891	8,506 8,782 9,019 9,305	278 283 293 318		1,685 1,745 1,800 1,850	261 262 263 268
1982 March	Indemnity, ac						,					
June Sep. Dec.	318 318 316 316	54,081 54,695 54,775 54,465	710 738 588 727	3,275 2,953 2,506 1,596	50,096 51,004 51,681 52,142	1,730 1,768 1,890 1,966	17,460 17,583 17,702 17,542	21,745 22,441 22,701 23,216	3,297 3,352 3,411 3,508	57 55 57 54	5,108 5,215 5,322 5,359	699 590 598 497
1983 March June Sep. Dec. 1984 March	318 316 316 315 316	60,210 60,551 60,049 58,736 65,355	732 661 320 334 680	3,195 2,765 2,627 1,409	56,283 57,125 57,102 56,993	2,061 2,106 2,158 2,199	19,416 19,735 19,606 19,375	25,324 25,690 25,568 25,282	3,556 3,576 3,650 3,907	55 55 56 55	5,388 5,535 5,664 5,786	483 428 400 389
June Sep. Dec. p	316 316 316 315	66,584 65,765 64,883	717 619 941	3,251 2,929 2,142 1,451	61,424 62,938 63,004 62,491	2,220 2,258 2,261 2,291	21,151 21,686 21,577 21,106	27,763 28,504 28,202 26,862	3,928 4,008 4,322 5,634	55 56 56 56	5,941 6,075 6,237 6,180	366 351 349 362

					Investment (	except time	balances wit	h banks)		,		·
End of month	institutions	Total assets	Liquid funds 1 (except time balances with banks)	Time balances with banks 2	Total	and land charges in annuity	Registered bonds, loans against borrowers' notes and other loans	Securities 3	Partici-	Loans and advance payments on insurance policies	Real estate and equivalent titles	Equalisa- tion  claims 4
	Reinsurance	companies			18.0			·				, ·
1982 March	30	17,709	194	422	17,093	87	6,579	7,069	1,606		1,623	
June	30	17,836	59	472	17,305		6,597	7,230	1,628		1,640	
Sep.	30	18,846	149	438	18,259	91	6,781	7,907	1,668		1,693	
Dec.	30	19,152	145	466	18,541	112	6,658	8,172	1,723	-	1,774	102
1983 March	30	19,667	126	494	19,047	94	6,592	8,570		-	1,795	100
June	29	20,079	102	486	19,491		6,794		1,901	l	1,849	80 77 71
Sep.	29	20,589	105	427	20,057						1,857	77
Dec.	29	21,084	123	408	20,553	117	7,174	9,338	1,953	-	1,900	"
1984 March	29	21,990	146	367	21,477	110	7,249	10,009	2,096	<u> </u>	1,948	65
June	29	22,399	166	481	21,752						1,959	
Sep.	29	23,125	202	424	22,499			10,416			1,982	
Dec. p	29	23,774	137	556	23,081	117	7,519	10,706	2,589	_	2,057	93

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

Investment companies' sales receipts

I	0.	mvesunem	Companies	30103	receipts
ı					

DM m	nillion							. — — —
			Sales receipts of Ge	erman Investment fui	nds open to the gene	ral public	Net acquisition	Memo Item
Perio	d	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
		4 000	1,650	975	511	163	41	1,407
1975 1976		1,690 4,475	4,512				_ 36	1,333
1977		7,616				292	<u> </u>	2,105
1978		6,283	6,294		5,170	511	10	2,284
1979		2,225	2,264	<b>— 163</b>		191	- 40	2,189
1980		- 1,271	<b>— 1,200</b>			195	<b>– 70</b>	2,230 2,553
1981		- 2,522	— 2,530			- 86 335	7 — 63	3,809
1982		934	998			1,522	38	
1983		3,853	3,815			758	_ 65	4,590
1984		4,101		1	,	l	•	
1983	May	73				127 87	0	
	June	99		1		l .		
	July	160						
	Aug.	308				67	_ 3	
	Sep.	1		_ 119	L	53		
	Oct.	326						
	Nov.	512				42 135		
	Dec.	222	214	_ 75	154	133	1	
1984	.lan	277	270	<b>— 108</b>		190		
	Feb.	652	654			90		
	March	252	260		i	49	I .	1
	April	167	168	- 83				
	May	26						
	June	j 190	191	1	•	1	1	1
	July	126						330 143
	Aug.	446						
	Sep.	44	46	I.	1			
	Oct.	2						
	Nov.	1,207						
1	Dec.	712	708	B — 65	) 698	i i	1	1
1985	Jan.	817	829					
	Feb.	789	793					
1	March	163	169	) — 268		1	1	
	April	579	581	- 112	2 46€	3 227	'	356
	APIII		1	1	<u> </u>			

<sup>1</sup> Including mixed funds, which hold bonds among their assets as well as shares.

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. —

<sup>4</sup> including other Debt Register claims, which had formerly been included in "Securities". — p Provisional.

Discrepancies in the totals are due to rounding.

#### 1. Finances of the public sector\*

DM billion

		Central,	regional a	and local	authoritie	s 1					-	Social se	curity fu	nds 2		Public se	ector, tota	al 3
		Receipts	i	Expendit	ure									T				
					of which									Ĺ.	İ			<u> </u>
Per	iod	Total	of which Taxes	Total 4	Person- nel ex- pend- iture	Other operat- ing ex- pend- iture	Current grants	Interest paid	Capital forma- tion	Financial aid 5	Balance of receipts and expend- iture	Re- ceipts 6	Ex- pend- iture	Bala of recei and expe iture	ipts nd-	Re- ceipts	Ex- pend- iture	Balance of receipts and expend- iture
197 197		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	- 3.2 - 67.1
197 197 197 198	'8 '9	364.8 r 393.2 423.2 452.7	299.4 319.1 342.8 365.0	396.3 433.1 469.9 510.1	133.7 142.1 151.8 164.0	58.1 63.1 70.8 76.5	115.9 126.7 132.5 142.1	20.9 22.1 25.1 29.7	45.1 49.5 55.4 62.4	23.1	- 31.5 r- 39.9 - 46.7	220.6 236.1 253.3 275.2	224.3 237.4 252.7	  -  +	3.6 1.3 0.6	558.2 r 596.8 643.4	593.3 638.0 689.5	— 35.1 r— 41.2 — 46.1
		466.8 492.8 516.8 539	370.3 378.7 396.6 414.5	542.9 562.8 571.4 584.5	174.0 178.9 183.9 186.5	81.7 85.4 88.6 93.5	155.0 160.5 158.9 161	36.7 45.2 51.5 54	59.3 54.3 50.6 49.5	36.3 38.5 38.2 41	— 57.4 — 76.1 — 70.0 — 54.6 — 46	275.2 299.1 315.2 315.4 328	271.6 293.2 310.4 316.7 331	++	3.6 5.9 4.8 1.3	690.4 724.0 763.6 793.1 828	744.2 794.2 828.7 849.0 877	53.7 70.2 65.2 55.9 49
198	3 1st qtr 2nd qtr 3rd qtr 4th qtr	111.6 122.2 119.6 136.5	91.9 91.7 99.9 113.1	131.1 127.4 128.9 157.1	38.4 37.8 39.1 49.4	18.8 18.2 18.6 25.0	41.6 41.6 38.4 41.1	16.4 11.3 12.1 10.8	7.6 9.5 11.8 16.6	8.7 8.5 9.3 14.2	— 19.5 — 5.2 — 9.3 — 20.7	77.3 77.1 78.9 82.3	79.0 78.1 78.3 80.8	  -  +  +	1.7 1.0 0.6 1.5	176.6 189.2 189.2 211.1	197.8 195.4 197.9 230.3	- 21.2 - 6.1 - 8.7
198	4 1st qtr 2nd qtr 3rd qtr 4th qtr	121.1 122.0 128.0 140.2	99.3 97.2 101.9 116.3	131.4 131.0 132.7 162.3	38.8 38.7 39.2 50.3	19.1 18.7 19.5 27.1	41.0 43.4 40.2 40.2	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 - 22.1	78.3 81.5 81.8 86.5	82.4 82.4 81.6 84.6	—	4.0 0.9 0.1 1.9	188.9 191.5 199.9 219.9	203.2 201.3 204.5 240.0	14.4 9.9 4.6 20.2

<sup>\*</sup> 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, 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 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 authorities 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 Ilquidity assistance to the Federal Labour Office. — 7 Excluding municipal special-purpose associations and excluding supplementary pension funds for government employees. — r Revised. — 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 <b>2</b>	
Period	Receipts	Expenditure	Balance of receipts and expenditure	Receipts	Expenditure	Balance of receipts and expenditure	Receipts	Expenditure	Balance of receipts and expenditure
1970 1975 1977 1978 1979 1980 1981 1982 1983 1984 pe 1983 1st qtr 2nd qtr 3rd qtr 4th qtr  1984 1st qtr 2nd qtr 3rd qtr 4th qtr	88.6 125.0 151.4 164.3 179.2 189.9 196.9 208.9 216.8 225.0 46.6 58.5 51.6 59.7 50.0 55.9 56.5 62.3	160.0 174.1	+ 1.0 - 35.0 - 22.7 - 26.5 - 25.9 - 27.6 - 38.0 - 37.7 - 31.9 - 28.5 - 17.7 - 1.1 - 7.4 - 5.8 - 12.7 - 5.1 - 4.0 - 6.8	74.0 126.4 153.5 r 164.1 177.2 186.2 199.6 207.6 216.5 47.2 46.7 49.6 55.9 50.6 49.1 51.2	77.1 146.3 161.6 176.5 191.8 208.6 214.2 228.9 234.5 51.6 51.4 52.6 65.0 52.3 52.5 54.0 67.3	- 3.1 - 19.9 - 8.1 r - 12.4 - 14.6 - 22.4 - 26.0 - 24.5 - 21.3 - 18.0 - 4.4 - 4.6 - 3.0 - 9.0 - 1.7 - 3.5 - 2.8 - 9.8	50.8 92.0 107.1 116.6 125.1 139.9 142.0 155.5 27.9 31.8 32.5 40.4 29.6 32.2 33.7 41.8	56.5 101.2 108.4 118.2 130.4 145.6 152.1 153.0 151.4 154.0 29.5 30.8 32.1 41.0 29.8 31.4 32.6 42.0	5. 9.
1985 1st qtr	50.6	66.5	16.0	51.0	53.2	<b>— 2.2</b>			

<sup>\*</sup> See corresponding footnote to Table VII, 1. — 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. The annual figures for the Länder Governments in 1983 are partly estimated. — r Revised. — pe Partly estimated. Discrepancies in the totals are due to rounding.

#### 3. Federal finance on a cash basis

рм ь	illion															
	***				Financin	g <b>3</b>									····	
1			,		Change											
		Cash	Cash expenditure	Cash surplus (+) or deficit	in cash resource	s 4	in Bunde bank ad- vances		in mark debt		in liabili- ties arisin from inve ment ass ance levy	st- ist-	Items In cours settleme		Seigniorage	Cash surplus (+) or deficit (), cumulative from beginning
Perio	d	receipts 1	1, 2	(—)	(a)		(b)		(c)		(d)		(e)		(f)	of year
1970 1975		86.47 130.14	87.04 164.19	- 0.56 - 34.05	+ +	1.74 3.13	+	0.12 1.08	++	1.84 37.44		_	_ +	0.03 0.01	0.38 0.80	0.56 34.05
1979 1980		186.70 199.50 207.83	212.75 228.26 247.68	26.04 28.76 39.86	=	0.54 1.45 0.10	++	 1.34 1.86	+ +	25.11 25.46 38.93		_	- + -	0.05 0.04 1.58	0.43 0.48 0.54	26.04 28.76 39.86
1981 1982 1983		222.60 233.86	258.80 264.84 272.98	- 36.19 - 30.98 - 28.66	+	0.43 0.79 1.10	<u>-</u>	3.20	+	39.15 31.84 24.00	+	0.54 0.08	++++	0.20 1.04 1.40	0.47 0.43 0.31	— 36.19 — 30.98 — 28.66
1984	March	244.31 21.40	272.90	— 28.66 — 0.70	-	0.76	_	1.07	ļ <u>,</u>	2.32	+	0.24		0.04	0.01	— 10.74
	April May	20.16 19.06	21.74 22.53	— 1.58 — 3.47	+	0.03 0.91	+	0.34	++	1.37 1.12	+ +	0.09 0.47	++	0.15 0.59	0.01 0.05	
1	June	24.40	23.10 22.00	+ 1.30 - 3.13	1	1.10	- +	0.34 2.14	+	0.06	+ +	0.12	-	0.06	0.02	— 14.48 — 17.62
	July Aug. Sep.	18.87 18.87 21.73	22.16 22.16 20.68	- 3.13 - 3.28 + 1.04		0.01 1.92	+	0.98	+ +	3.43 2.68	+ +	0.09	+	1.24 1.23	0.02	
	Oct. Nov.	17.39 16.91	22.2 <del>9</del> 23.21	- 4.89 - 6.30	=	1.29 0.61	+	 5.35 3.58		3.43 2.61 1.52	+	0.07 0.50 0.80		0.02 1.80 0.77		31.05
1	Dec.	30.48	28.10		1	0.33		3.58	i	3.20	l _	0.32		0.77		ł
1985	Jan. Feb. March	17.43 18.21 21.70	24.97 24.22 24.35	- 7.54 - 6.01 - 2.65	+	0.32 0.10 0.05	<u>+</u>	0.03 0.00		9.13 1.36	=	0.07	+	2.93 1.35	0.01	— 13.56
	April p	21.75	1		i	0.16		0.37	+	1.29		0.02		0.42	0.01	— 16.86

<sup>1</sup> 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 outgoings differ from those shown in the official financial statistics primarily because they are recorded not at the time they are entered in the

budgetary accounts but at the time of the actual receipt or outpayment 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

(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. — p Provisional.

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

M	mili	ion

			Central and reg	onal authorities				Local authoritie	8	
Period	·	Total	Total	Federal Government	Länder Governments	Equalisation of Burdens Fund	European Communities	Total		Balance of untransferred tax shares 1
1970 1975 1980 1982 1983 1984	2nd atr	2 154,245 242,068 364,991 378,702 396,576 414,738 97,186	135,660 208,747 313,711 327,550 342,717 357,473	120,012 177,543 184,572 191,867 198,865 46,471	125,474 130,392 137,020 143,872 33,659	1,241 75 1 2 2	5,933 10,619 12,585 13,829 14,735 3,603	18,240 33,273 51,203 51,045 53,770 57,142 13,948		+ 88 + 122 494
	3rd qtr 4th qtr 1st qtr p	101,923 116,330	87,615	48,525	39,869	0	3,681 3,804 3,665	13,615 18,916		
	April May June		22,338 25,493 35,902	14,272 19,591	10,026 15,110	0	1,208 1,195 1,201	:		
	July Aug. Sep.		25,742 25,518 36,355	14,046 20,014	10,185 15,139	0	1,288 1,202			
	Oct. Nov. Dec.		24,606 25,833 51,601	14,540 29,875	9,997 20,481	0	1,295 1 245			
	Feb. March p		25,234 25,725 35,339	14,505 19,252	9,970 14,857	0 - 1	1,185 1,249 1,231 1,280	:		
	April p	<u> </u>	24,091	13,489	9,322		1,200	<u> </u>	<u> </u>	Learnment and

Difference between the local authorities' share in the income taxes received by the Lander 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. — 3 Compensatory payments of the Länder Governments for larger children's benefits

added in the case of the Federal Government and deducted in the case of the Länder Governments. — p Provisional.

#### 5. Tax revenue, by type

DM million

		Joint taxe	s								Taxes acc	ruing		
	ĺ	Income ta	xes 2	T	T	T"-	Turnover	axes 3	···		entirely to	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	Länder Govern- ments 5	EEC share in customs duties	Local author- ities' share in income taxes
1970	6 141,339	61,824	35,086	16,001	8,717	2,021	38,125	26,791	11,334	4,355	27,396	9,531		7,152
1975	221,393	111,491	71,191	28,001	10,054	2,246	54,082	35,722	18,361	6,888	33,611	12,143	3,177	13,887
1980	335,889	173,852	111,559	36,796	21,322	4,175	93,448	52,850	40,597	6,464	41,529	16,072	4,524	22,253
1982	350,650	180,170	123,407	30,602	21,458	4,703	97,717	53,733	43,985	6,195	44,942	17,002	4,626	23,101
1983	366,291	185,548	128,889	28,275	23,675	4,709	105,871	59,190	46,681	4,377	47,459	18,378	4,657	23,575
1984	381,880	194,621	136,350	26,368	26,312	5,591	110,483	55,500	54,983	4,135	48,803	18,581	5,257	24,408
1984 2nd qtr	89,062	43,607	30,193	5,337	6,789	1,288	26,877	12,987	13,890	1,072	11,532	4,710	1,263	5,330
3rd qtr	93,663	48,420	34,072	6,253	5,873	2,222	26,109	12,910	13,199	1,038	12,129	4,696	1,272	6,049
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 <b>p</b>	92,451	49,178	33,439	7,598	6,894	1,247	28,540	14,434	14,105	81	8,640	4,686	1,327	6,156
1984 April	23,649	9,124	9,607	- 867	— 68	452	8,771	4,058	4,714	803	3,334	1,188	428	1,311
May	26,872	10,277	9,942	- 747	779	304	9,318	4,635	4,682	268	4,366	2,228	416	1,379
June	38,541	24,206	10,644	6,951	6,079	532	8,788	4,294	4,494	2	3,832	1,294	419	2,639
July	27,358	12,048	11,890	— 1,114	125	1,146	8,795	4,282	4,513	764	3,887	1,453	412	1,617
Aug.	27,147	11,564	11,327	— 472	— 81	790	8,525	3,930	4,595	272	4,206	2,139	440	1,628
Sep.	39,159	24,809	10,855	7,839	5,829	286	8,788	4,698	4,090	3	4,036	1,103	420	2,804
Oct.	26,174	11,067	10,939	- 482	310	299	8,557	3,867	4,690	760	4,001	1,310	479	1,569
Nov.	27,366	10,346	10,615	- 397	— 78	206	9,953	4,990	4,963	245	4,299	2,034	489	1,533
Dec.	55,672	35,046	18,570	8,573	7,671	233	9,976	5,153	4,823	994	8,138	1,055	464	4,071
1985 Jan.	27,255	14,928	13,108	382	528	910	9,877	5,654	4,222	16	642	1,390	404	2,024
Feb.	27,230	10,036	10,376	— 342	214	216	10,921	5,923	4,998	56	3,837	1,909	471	1,505
March p	37,966	24,214	9,955	7,558	6,580	122	7,743	2,857	4,885	10	4,161	1,387	452	2,627
April p	25,495	10,375	10,405	<b>— 1,048</b>	503	515	8,667	3,328	5,338	816	3,698	1,439	501	1,404

<sup>1</sup> 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 Lånder 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 42.5:42.5:15 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 Länder Governments. As from 1975 the EEC share must be deducted from the Federal Government's share stated. — 4 Federal Government and Länder 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	r taxes Local authority taxes						
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	local
1970 1975 1980	949 695 39	11,512 17,121 21,351	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	879 1,276 1,727
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 5,550	26,103 26,184 28,320	<del>-</del>	6,307 6,767 7,103	1,835 1,709 1,569
1984 2nd qtr 3rd qtr 4th qtr	4 4 3	5,844 6,167 8,376	3,423 3,608 5,244	941 918 1,387	715 788 677	606 644 752	310 350 318	1,100 1,096 1,160	2,010 1,942 1,586	1,292 1,308 1,335	6,941 6,853 7,245		1,861 2,066 1,535	395 378 337
1985 1st qtrp	2	3,651	2,099	891	1,326	670	273	1,092	1,810	1,511				
1984 April May June	2 1 1	1,514 2,335 1,995	1,104 1,211 1,108	287 342 312	237 254 224	191 222 193	62 137 111	45 938 117	625 728 657	456 425 410				
July Aug. Sep.	1 2 1	1,898 2,185 2,085	1,230 1,134 1,244	302 333 284	242 344 202	216 207 221	117 122 111	62 959 76	818 587 537	457 473 379				•
Oct. Nov. Dec.	1 1 1	1,961 2,184 4,232	1,269 1,305 2,671	320 332 736	224 266 186	228 211 312	104 110 104	100 942 118	636 524 426	470 458 407	:		:	
1985 Jan. Feb. March p	1 2 - 0	85 1,659 1,907	34 796 1,269	44 417 430	247 753 326	230 212 228	108 74 90	95 863 134	684 479 648	503 493 515		:		· ·
April <b>p</b>	1	1,702	1,133	373	273	216	89	97	818	435				

<sup>1</sup> 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. —

<sup>4</sup> As from 1974 including tax-like receipts. — p Provisional.

### 7. Indebtedness of the public sector\*

DM mi	illion									Loans of		Old dobt		
		Takal	Bundes- bank	Treasury discount	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
End o	f month	Total		paper	notes	bollus I	Donas	Dollas 1	Darino 2	Turido 0	01.10. 2			
		Public auti	horities, tota	<u> </u>		<u> </u>		I			14404	20.450	0.402	
1970   1975   1980   1981   1982   1983	Dec. Dec. Dec. Dec. Dec.	125,890 256,389 468,612 545,617 614,820 671,708	361 2,437 4,745 1,395 901	7 1,750 7 12,276 5,963 9,106 16,049 15,496	3,210 6,401 18,499 12,231 12,204 19,743	8,641 20,050 34,298 47,255	575 9,802 24,080 13,841 13,508 15,906	16,916 30,878 54,707 55,513 66,322 77,303 84,189	59,556 150,139 305,724 378,817 417,144 437,908 443,994	18,426 10,570 10,691 10,690	11,104 7,638 20,801 23,835 26,798 30,085 27,499	22,150 19,264 16,959 16,625 16,306 15,993	2,183 1,204 230 164 104 53	540 1,568
	June Sep. Dec. <b>pe</b>	689,966 700,092 718,055	440 697 2,440	13,647 11,335 10,180	20,739 20,363 21,946	53,823 58,168 61,244	19,169 21,101	87,784 90,662	448,871 456,845	10,265	25,801 27,441	15,795 15,672	4	1,840 615
	March	737,524	6,424	13,346	25,002	62,165	22,687	96,745	458,095	9,613	27,617	15,632	3	194
		Federal Go	<u> </u>			L	<u> </u>							
1975 1980 1981 1982 1983	Dec. Dec. Dec. Dec.	56,512 113,680 232,320 273,114 309,064 341,444	6 2,409 1,336 3,200	1,700 11,553 5,963 9,106 15,249 13,918	3,000 5,868 18,199 11,402 8,958 13,053	8,641 20,050 34,298 47,255	575 9,802 24,080 13,841 13,508 15,906	19,638 43,234 46,005 57,386 67,161	39,638 100,979 137,382 146,049 148,653	9,735 2,517 2,821 2,805 2,864	2,247 3,912 16,099 18,226 19,889 21,313 18,327	14,424 12,371 11,044 10,920 10,820 10,732	2,078 1,163 227 161 102 51	540
	June Sep. Dec.	353,112 359,190 367,297		12,724 10,512 9,314	13,237 11,837 12,924	53,823 58,168 61,244	17,958 19,169 21,101	75,211	151,327	2,612	17,862 17,703	10,649 10,643	2	1,840
	March	384,230		12,619	15,805	62,165	22,687	84,175	150,278	2,492	17,768	10,603	2	194
		ERP Speci	iel Fund			I								
1970 1975 1980 1981 1982	Dec. Dec. Dec.	1,296 1,297 3,280 4,714 5,276							879 1,047 3,030 4,464 5,026		417 250 250 250 250			
1983 1984	Dec.	5,787 6,258	'  -	<u> </u>	<u>-</u>	_	_	_	5,537 6,008	s  <u> </u>	250 250	I.	-	1
	Sep. Dec.	6,396 6,558	s  —	_	=	=	=	_	6,146	-	250 250	=	_	=
1985	March	6,598	<u> </u>		<u> </u>			<u> </u>	6,348	<u></u>	250			1
		Länder Go	overnments							<del></del>	<del> </del>	Т	1	T
1970 1975 1980 1981 1982 1983	Dec. Dec. Dec. Dec.	27,786 67,001 8 137,804 165,150 190,622 212,026	361 1,101 1,545 2 1,395	800	533 300 9 829 3,247 6,689		-	9,33° 8,814 9,912	42,27° 1 112,989 1 140,75° 4 162,730 2 177,876	4,397 9 3,608 7 3,338 0 3,235 3 2,992	1,019 2,648 3,643 4,914 2 6,811	6,893 5,915 5,705 5,486 5,261	40 5 5 2 2 3	
1984	June Sep. Dec. <b>p</b>	217,596 221,506 230,551	697	823	8,526	3	1	12,36	184,84	3 2,958	6,144	5,146	3 2	<u>2</u>   —
1985	March	232,297	7 983	728	9,197	-	<u> </u>	12,36	193,40	1 2,426	8,168	5,029	2	2
		Local aut	horities 10	T	1	1	T	T		4 55	0.000	π	7	
1975 1980 1981 1982	Dec. Dec.	40,295 74,41 95,205 102,635 109,855 112,455	1 — 8 — 9 — 8 —	:  =	- - -	-  -  -	-	- 23: - 17: - 12: - 22:	5 67,18 2 88,72 7 96,21 2 103,33 9 105,84	4,294 6 4,44 4 4,53 9 4,65 0 4,67	2,458 1,805 2 1,716 1 1,746 1 1,71	3	- 0	
1984	June Sep. Dec. <b>pe</b>	113,000 113,000 113,650	0  -	-   -	1	-   -	-  -	- 21 - 21 - 20	0 106,55 6 107,25	0 4,69 0 4,69	5 1,545 5 1,495	5 - -	-	
1985	March	114,40	o  –	-  -		-		_ 20	6 108,06	8 4,69	5 1,43	<u> </u>	-	0 –
Ь	luding public a				Cornor	tion and th	e Equalisat	ion of Burd	ens Fund	Rhine-\	Vestphalia.	— 9 As fro	m end-1981	including

<sup>\*</sup> 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. — pe Partly estimated. — p Provisional.

### 8. Changes in public sector indebtedness\*

DM million

				Change					
	ŀ		End of	1984					1985
Item	End-1983	End-1984 <b>pe</b>	March 1985	Total pe	1st qtr	2nd qtr	3rd qtr	4th qtr pe	1st qtr
Borrowers									
Federal Government	341,444	367,297	384,230	+ 25,853	+ 8,446	+ 3.222	+ 6,078	+ 8.107	+ 16,933
Equalisation of Burdens Fund	(1,853)	(1,666)	(1,650)	(- 188)	( 190)	(+ 4)	(- 17)	.,	(- 16
ERP Special Fund	5,787	6,558	6,598	+ 771	+ 214	+ 257	+ 138	+ 162	+ 40
Länder Governments	212,026	230,551	232,297	+ 18,525	+ 2,112	+ 3.459	+ 3,910	+ 9,044	+ 1,746
Local authorities 1	112,452	113,650	114,400	+ 1,198	+ 748	_ 200	+ 0	+ 650	+ 750
Total	671,708	718,055	737,524	+ 46,347	+ 11,520	+ 6,738	+ 10,126	+ 17,964	+ 19,469
Types of debt									1
Bundesbank advances	901	2,440	6,424	+ 1,539	<b>— 533</b>	+ 72	+ 257	+ 1,744	+ 3,984
Treasury discount paper 2	15,496	10,180	13,346	- 5,316	— 1,564	- 285	- 2,312	— 1,156	+ 3,167
Medium-term notes	19,743	21,946	25,002	+ 2,203	+ 1,814	<b>—</b> 818	- 376	+ 1,584	+ 3,056
5-year special Federal bonds 3	47,255	61,244	62,165	+ 13,990	+ 4,358	+ 2,211	+ 4,345	+ 3,076	+ 921
Federal savings bonds	15,906	21,101	22,687	+ 5,195	+ 1,087	+ 965	+ 1,212	+ 1,931	+ 1.586
Bonds 3	77,303	90,662	96,745	+ 13,359	+ 5,098	+ 1.789	+ 3,595	+ 2,877	,
Direct lending by banks 4	437,908	456,845	458,095	+ 18,936	+ 256	+ 5.830	+ 4,877	+ 7,974	+ 6,084
Loans from social security funds	10,527	9,906	9,613	— 621	— 241	- 39	+ 18	— 359	+ 1,250 293
Other loans 4	30,085	27,441	27,617	- 2,643	+ 930	- 3,516	<b>—</b> 1,698	+ 1,640	
Old debt		,,,,,,	,	2,040	, 000	- 0,510	- 1,030	7 1,040	+ 176
Commutation and compensation debt 3	49	o	ol	49	_ o	<b>– 48</b>	_ o	- 0	
Equalisation claims	15,993	15,672	15,632	<b>— 320</b>	- 39	— <del>70</del>	— 63	- 122	
Covering claims 5	0			- 0	_	_ 33 _ 0			_ 40
Other 3, 6	4	3	3	_ ĭ	<b>—</b> 0	- 0	_ 0		_ 0
Liabilities arising from the		-	أ	•			_ 0		0
investment assistance levy	540	615	194	+ 75	+ 355	+ 673	+ 272	<b>— 1,225</b>	<b>— 421</b>
Total	671,708	718,055	737,524	+ 46,347	+ 11,520	+ 6,738	+ 10,126	+ 17,964	+ 19,469
Creditors									
Banking system									
Bundesbank	15,391	14,060	17,964	<b>— 1,331</b>	954	<b>— 788</b>	<b>— 597</b>	+ 1,008	+ 3,904
Banks	424,500	448,000	457,200	+ 23,500	- 4,500	+ 6,300	+ 10,200	+ 11,500	+ 9,200
Domestic non-banks			,	,_	.,050	, 0,000	1 10,200	+ 11,500	∓ 3, <b>∠</b> 00
Social security funds 7	10,500	9,900	9.600	- 600	- 200			400	- 300
Other 8	126,717	142,495	147,360	+ 15,778	+ 10,074	+ 26	+ 3,123	+ 2,555	+ 4,865
Foreign creditors pe	94,600	103,600	105,400	+ 9,000	+ 7,100	+ 1200	- 2,600	+ 3,300	+ 1,800
Total	671,708	718,055	737,524	+ 46,347	+ 11,520	+ 6,738	+ 10,126	+ 17,964	+ 19,469

<sup>\*</sup> 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\*

UM	million

Distribution 1														
			Treasury							Indebtedn to non-bar		Old debt		Liabilities
End of month	Total	Bundes- bank advances		of which Financing Treasury bonds	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	arising from the invest- ment as- sistance levy
	47.000	7 0 001	1 700		2,900		575	8,665	11,800	4,019	1.680	11,605	2,078	_
1970 Dec.	47,323	7 2,301	1,700	-		l	9,802	18,160	1 '	9,336	3,390	1	1,163	_
1975 Dec.	108,502	_	11,553	123	5,585	_		1 ′		2,158	7,663	11,051	762	
1979 Dec.	202,632		8,122	2,425	20,847	592	26,625	40,575						
1980 Dec. 6	232,320	1,336	5,963	2,818	18,199	8,641	24,080	43,234		2,517	16,099		227 161	_
1981 Dec.	273,114	3,200	9,106	3,128		20,050		46,005	137,382 146,049	2,821 2,805	18,226 19,889	10,920 10,820	102	_
1982 Dec.	309,064	_	15,249 13,918	4,646 3,483	8,958 13,054	34,298 47,255		57,386 67,161	148,653	2,864	21,313		51	540
1983 Dec.	341,444	_					1			i '			51	895
1984 March	349,890	_	12,788	3,405		51,612	1	70,812	I .		1 '	10,693	31	
April	351,350	_	12,690	3,306				70,605		2,700	22,297	10,693 10,693	2	981 1,448
May	353,269	336		3,245		53,187 53,823		70,201 71,983		2,693 2,659		10,688	2	1,568
June	353,112		12,724	3,196	1	I	1	73,654	1	1	18,074	10,649	2	
July	355,061	2,135		3,046 2,923		54,521 55,919		76,078		2,631		10,649	2	1,766
Aug. Sep.	359,557 359,190	3,117	10,501	2,902		58,168		75,211		2,612			2	1,840
Oct.	362,698	1	10,482	2,865		60,576		76,799	1		17.793	10,649	2	1,913
Nov.	370,158			2,884				77,244	,		17,686	10,648		1,415
Dec.	367,297	1,773	9,314	2,931	12,924			78,055	151,355	2,567	17,703	10,643	2	615
1985 Jan.	373,853	5,456	9,378	2,992	14,355	61,813	21.964	80,057	149,652	2,557	17,725			293
Feb.	382,892			3,058		62,261		81,910	151,957	2,500				226
March	384,230					62,165		84,175	150,283	2,492	17,763		L	194
April p	385,128		1	3,513	15,805	62,402	23,068	86,109	148,950	2,387	17,674	10,603	2	173

<sup>\*</sup> 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 currency in accordance with the London Debts Agreement; 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. — p Provisional.

### 10. Indebtedness of the Federal Railways and Federal Post Office

DM million													
							Bank adva	nces	Loans of non-banks	3		Debt to central, regional	
End of month	Total	Advances	Treasury bills	Treasury discount paper	Medlum- 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	liwavs											
1970 Dec.	17,005		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	1,700
1980 Dec. 1981 Dec.	32,595 34,425	_	=	231 231	1,033 1,033	14,184 14,559	491 371	12,893 13,503	206 406	3,056 3,939	19 14	368	4,200 4,600 5,200
1982 Dec. 1983 Dec.	35,977 35,848	_	_	231 231	933 1,543	16,324 15,614	234 183	13,176 12,665	467 508	4,329 4,909	9 5	190	6,100
1984 June Sep.	35,564 36,079	_	_	231 231 131	1,394 1,394 1,394	16,124 15,463 15,742	183 182 182	11,908 13,014 12,533	570 596 636	5,060	_	179 139 129	6,300 6,600 7,000
Dec. 1985 March	35,772 36,023	ļ .	_ _	131	1,924	· ·	132	· '	669		1	123	7,700
	Federal Po	st Office										<del> </del>	T
1970 Dec.	20,300	_	_	300					717	1 '		1	700
1975 Dec.	40,050	_	-	300	997	9,621	10,835		1		1	1	1
1980 Dec. 1981 Dec.	33,859 37,855	·l —	=	525	944 1,160 2,101	7,790 8,826 9,581	16,669	8,159	348 460 472	2,498	. 2	82 71	1,900 2,600
1982 Dec. 1983 Dec.	40,862 43,100		=	525		10,708	18,477	8,032	434	2,756	1		1 ′
1984 June Sep. Dec.	43,882 45,614 45,503	·  —		1		12,687	18,321			2,709		58	3,20
1985 March	46,324		-	.  –	1,904	12,686	20,342	8,031	543	2,763		56	4,10

<sup>1</sup> 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

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

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

### 11. Loans raised by public authorities against borrowers' notes

DM million

		Central, regional a	and local authoritie	s			ļ	
Period	Total 1	Total	Federal Government   Lander Governments   Local authorities   3,4   ERP Special Federal Railways   Federal Rost   Cocal authorities   3,4   ERP Special Federal Railways   Federal Rai	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	9,0
1975	204,266	170,508	48,770	47,675	72,767		l '	18,2
1979	307,387	283,025	94,425	97,384	89,109			8,0
1980	360,617	334,429		118,417	93,775	· '		9.0
1981	439,128	409,341			100,163			11,
1982	480,086	449,413	168,195	168,836	107,155	5,226	18,478	12,
1983 March	485,174	455,052				5,044	18,452	11,€
June Sep.	489,613	459,015						11,7
Dec.	493,475 504,246	463,394 474,502						11,0
1984 March	1	· ·	-			· .		11,2
June	505,141 506,545	476,387 478,330						10,
Sep.	512,451	482,226						10,5
Dec. pe	520,422	490,325						11,2 11,5
1985 March	520,521	490,768				· · ·	•	11,3
	Increase or decrea	ise during period						
1975	+ 45,530	+ 44,521	+ 19.789	+ 17.030	+ 7.562	± 140	1 2503	1,4
1979	+ 33,476	+ 36,595	,	,			•	1,2 2,6
1980	+ 53,230	+ 51,404	•		,			
1981	+ 78,511	+ 74,913						+ 1,0 + 2,1
1982	+ 40,958	+ 40,071						+ 9
1983 1984	+ 24,161	+ 25,089		+ 17,724				<u> </u>
	+ 16,176	+ 15,823	- 1,176	+ 14,596	+ 1,537	+ 866	+ 50	+ 3
982 4th qtr	+ 14,638	+ 14,416	+ 3,202	+ 9,020	+ 2,000	+ 193	+ 484	2
1983 1st qtr	+ 5,088	+ 5,639	+ 2,334	+ 2,359	+ 1,128	— 182	26	5
2nd atr	+ 4,439	+ 3,963	- 690	+ 4,272	+ 266	+ 115	+ 386	+
3rd qtr	+ 3,862	+ 4,379	+ 707	+ 3,372	+ 266	+ 34	- 84	<u>.</u> 4
4th qtr	+ 10,771	+ 11,108	+ 1,868	+ 7,721	+ 1,120	+ 399	<b>– 299</b>	_
1984 1st qtr	+ 895	+ 1,885	995	+ 1,538	+ 1 033	+ 309	- 286	- 7
2nd qtr	+ 1,404	+ 1,943	705	+ 2,792	<b>— 270</b>	+ 126	456	'
3rd qtr 4th qtr <b>pe</b>	+ 5,906	+ 3,896	+ 672	+ 2,617	+ 388	+ 219	+ 1,278	+ 7
	+ 7,971	+ 8,099	<del>-</del> 148	+ 7,649	+ 386	+ 212	— 486 l	+ 3
985 1st qtr	+ 99	+ 443	<b>— 2,486</b>	+ 2,169	+ 750	+ 10	- 144	- 2

<sup>1</sup> 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. — **pe** Partly estimated.

### 12. Equalisation claims\*

DM million

Item	Total	Bundesbank	Banks 1	Insurance enterprises	Building and loan associations
	I. Origin				
(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 of which	15,673	8,683	4,012	2,945	33
Held by Fund for the Purchase of Equalisation Claims 3	1,666		944	711	11
	II. Breakdown by o	lebtor and interest	rate		
(1) Breakdown by debtor (a) Federal Government (b) Länder Governments (2) Breakdown by interest rate	10,643 5,030	8,683	403 3,609	1,557 1,388	
(a) non-interest-bearing equalisation claims (b) 3 % equalisation claims (c) 3 ½ % equalisation claims	11,921 2,975	6 8,136 —			_ _ 33
(d) 4½% equalisation claims (e) 3% special equalisation claims	224	-	224	-	-
(f) non-interest-bearing debt certificate 4	547	547	_	6	_[
(3) Total (1a plus 1b = 2a to 2f)	15,673	8,683	4,012	2,945	33

<sup>\*</sup> 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

**DM** million Assets 3 Expenditure 1 Receipts 1 of which of which Mort-Roal Pen-Balance estate Pension sioners' of receipts gage Debt and pavhealth and expend-Depos-Register claims other ments Secumov-Contri-Federal ables Total rities 5 loans 6 Total surance iture Period Total butions payments 1.633 4,649 3,733 26.010 5.983 8,197 3 550 1970 51,450 42,388 7.290 47,717 38.132 + 16,370 12,349 2,701 12,702 10,774 7,003 7,808 8,341 12,390 2,929 43,177 3 596 91,432 76,270 11,073 94,361 72,666 1975 2,903 1,887 14,725 13,420 1976 82,653 15,114 107,222 82,827 6.017 36,252 6,719 9,103 3,106 9,470 25,988 1977 107,125 87,328 93,786 16,661 116,595 92,964 3 282 19,598 4,934 20,309 5,966 4,479 58 6 525 120,593 98,773 115,659 1978 58 3,357 5.616 + 1979 125,816 102,790 21,162 125,807 103,552 12,145 20.065 7,200 3,834 12,797 10,279 3,725 58 5,246 3,426 111,206 22,335 132,515 108,937 3.121 22,733 135,636 1980 3,519 3,618 3,536 4.850 114,450 13,459 3,720 25,796 13 809 143,131 120,526 19,932 1981 4,584 3,651 122,230 14,354 12,943 23,434 23,662 24.684 12.913 147,569 121,605 148,511 942 4,801 19,390 3,416 4,281 3,803 127,277 151,498 1983 146,697 121,112 3.875 134,800 12,911 4,277 14,313 3,141 3,309 3.988 129,155 25,479 160,637 1984 p 156,360 3 685 30,860 3,309 2,080 22,301 10,578 3,512 4 526 34.633 28,287 5,891 36,713 1983 1st atr 4.450 3,703 8,200 6,799 30,992 3,390 2,290 19.840 3.487 2nd atr 34,770 28,472 5,847 37,060 3,451 1,332 1,121 4,373 18 370 3rd qtr 30,624 6,147 38 579 32 653 3.125 7,890 3,416 4,281 3,803 3,146 + 19,390 32,733 4th qtr 40.053 33,727 5,823 38.932 3,393 4,221 3,758 39.339 3,512 2,765 16,566 5,194 29,939 33.240 36,574 6,208 1984 1st atr 3,847 3.880 8,522 7,694 3,514 16,974 5,607 3,370 4,150 39,512 33,113 2nd qtr 39,433 30,498 5,217 3,141 40,314 32,196 40,339 34,203 2,951 25 16,519 3.345 4 077 3rd atr 3,875 3,988 3,309 36,522 3,055 41,247 34,244 2.935 -1.20814.313 4th gtr 40.039

42,108

1985 1st atr

31,281

2,980

34,666

41,121

10.496

including pension insurance contributions paid for recipients of public financial benefits. Source: Federal Minister of Labour and Social Order and Association of German Pension Insurance Funds. — p Provisional.

3.883

3 930

3,288

5,350

16,451

987

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

**DM** million Expenditure Assets 6 Receipts of which of which of which Federal Govern-Unem-Promo Voca Balance ployment tion of tional of receipts liquidity pay-ments winter assistand Depos-its 7 Secuance 4. 5 Loans expend-Contriconrities Total Levies 2 Total struction iture ance Period 2,760 333 5.972 966 1,982 989 3.907 715 1.303 1970 3.574 3.097 7.282 2,325 159 281 1,325 -8.602 3.612 899 17,836 10,749 1.120 1975 9,234 3,503 275 1,052 9,194 8,210 3,073 -1,869 2.990 1976 14,061 15,368 12,497 13,773 1.262 1.055 15.930 801 1,368 2,933 + 286 3 897 2 181 266 1,040 15,082 1977 221 232 4.185 2.656 1978 1,024 17,522 9,710 1 487 3 574 10 205 371 5,074 -2,237 1,300 2,205 1979 17,502 15,926 1,023 19,739 9,445 144 225 21,674 10,122 1,974 6,327 -2 625 1.840 589 220 1980 19,050 17,321 1,139 136 149 8,209 730 28,165 33,365 14,579 20,243 -8.2931981 19,872 18,140 1,110 2.528 7,427 2,218 6,956 -7,051 7,003 771 530 131 111 1982 26.314 24,287 1.267 88 20,178 6,871 -1,605 1,576 399 186 125 1,498 28,672 31.039 1983 71 +3,1603,558 3,366 121 1,401 29,644 15,936 1,613 7.652 32,805 30,446 1984 -3,035 406 168 130 108 741 1,571 3.093 6,813 6,393 249 9,848 6,547 1983 1st qtr 99 97 934 706 1.136 557 6,959 757 8,455 5,280 637 1.623 2nd atr 7,898 1,067 127 6,910 7,432 138 1,641 +1,0031,291 7,419 7,902 4.157 3rd qtr 7.913 247 125 88 246 2,036 983 -2.053399 186 4th qtr 8.415 **—1,088** 157 124 87 853 1,768 1,072 368 237 8,649 4,976 7,561 7.067 1984 1st qtr 123 80 1.087 650 7,460 4,010 596 1.866 625 163 884 8.085 7,207 2nd atr 123 78 71 6,362 +1,791 1,235 1,597 132 1.811 3rd qtr 8,152 7,651 275 3,438 3,511 3,558 3.366 121 32 2,207 +1,8334th qtr 9.006 8,520 240 7,173 71 2,478 4 692 732 7.649 7.166 8 458 1985 1st qtr

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 At the end of 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. — 10 For the first time excluding real property (Dec. 31, 1978: DM 718 million). Source: Federal Labour Office.

<sup>1</sup> 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 At the end of year or quarter. —

<sup>4</sup> including cash resources. — 5 including money market paper held up to 1976. — 6 Excluding the Federal grants deferred with interest in 1974 and 1975 and excluding loans to other social security funds; including participations. — 7 As from 1978

<sup>1</sup> 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

# 1. Origin, distribution and use of national product

	1970	1976	1980	1982 <b>p</b>	1983 p	1984 p	1982	<u> </u>		<u>р</u>	1.00	р	1982 p	1983 p	1984 p
Item	DM billio	ņ						entaç ious		ange	from	1	Percenta	ge of total	
Origin of national product     (a) at current prices     Gross value added															
Agriculture, forestry and fisheries Producing sector	21.8 333.7	30.5 499.9	30.9 639.4	38.3 663.2	34.3 689.6	35.3 724.3	+	14.7 2.4	+	10.4 4.0	+	2.9 5.0	2.4 41.4	2.0 41.2	2
Energy supply 1, mining Manufacturing	22.7 259.5	42.5 389.7	50.5 489.2	58.8 507.9	60.6 530.4	63.9 559.1	++	10.7 2.5	+	3.1 4.4	+	5.5 5.4	3.7 31.7	3.6 31.7	3 31
Construction Distributive trades, transport 2 Services 3	51.6 103.5 114.4	67.7 173.1 232.1	99.8 226.0 330.2	96.4 246.3 392.4	98.6 255.1 420.0	101.2 264.6 441.4	+ +	2.6 2.8 8.6	+ + +	2.3 3.6 7.0	+ + +	2.7 3.7 5.1	6.0 15.4 24.5	5.9 15.2 25.1	15 25
All enterprises ditto, adjusted 4 Government	573.4 555.4 62.6	935.6 896.6 129.7	1,226.5 1,172.1 172.2	1,340.2 1,265.3 189.2	1,399.0 1,316.6 195.2	1,465.6 1,379.0 199.6	+ + +	4.6 4.0 3.2	+ + +	4.4 4.1 3.2	+ + +	4.8 4.7 2.2	83.8 79.1 11.8	83.6 78.7 11.7	83 78 11
Households 5  All sectors plus Non-deductible	628.0	20.2 1,046.5	1,371.5	30.9 1,485.3	32.6 1,544.4	34.0 1,612.6	+	6.6 3.9	+	5.6 4.0	+	4.4	92.8	92.3	92
turnover tax 6 plus Import levies 7	39.9 7.4	61.6 11.6	96.5 13.5	101.3 14.6	109.3 15.8	116.1 16.3	+	0.6 3.4	+	7.9 8.8	+	6.2 2.7	6.3 0.9	6.5 0.9	6
Gross domestic product Net factor incomes from abroad	675.3 + 0.4	1,119.7 + 3.3	1,481.4 + 4.3	1,601.2 — 1.3	1,669.6 + 4.1	1,745.0 + 5.0	+	3.7	+	4.3	+	4.5	100.1 — 0.1	99.8 0.2	99
Gross national product at market prices  (b) at 1976 prices	675.7	1,123.0	1,485.7	1,599.9	1,673.7	1,750.0	+	3.5	+	4.6	+	4.6	100	100	10
Gross national product at market prices ditto, per employed person, in DM	957.5 35,900	1,123.0 43,880	1,265.5 48,110	1,250.0 48,770	1,266.6 50,210	1,299.7 51,630	_ +	1.0 0.8	+	1.3 3.0	+	2.6 2.8		•	
I. Distribution of national product (at current prices)  Wage and salary income 8  Entrepreneurial and property income	360.6 169.8	631.2 248.0	842.1 307.3	900.6 326.5	919.8 360.8	947.0 393.7	++	2.2 6.4	++	2.1 10.5	++	3.0 9.1	56.3 20.4	55.0 21.6	5- 2:
Net national product at factor cost (national income) plus indirect taxes 9	530.4 77.3	879.2 119.8	1,149.4 163.0	1,227.0 172.4	1,280.6 182.5	1,340.7 188.8	++	3.3 1.9	+	4.4 5.9	+	4.7 3.5	76.7 10.8	76.5 10.9	7
Net national product at market prices plus Depreciation	607.7 68.0	999.0 124.0	1,312.4 173.3	1,399.4 200.5	1,463.1 210.6	1,529.5 220.5	+ +	3.1 6.5	++	4.5 5.1	++	4.5 4.7	87.5 12.5	87.4 12.6	8
Gross national product at market prices  I. Use of national product (at current prices)	675.7	1,123.0	1,485.7	1,599.9	1,673.7	1,750.0	+	3.5	+	4.6	+	4.6	100	100	10
Private consumption Government consumption Clvil expenditure	368.9 106.5 86.7	633.5 222.3 188.2	834.0 297.9 257.5	910.3 325.8 280.6	947.3 335.7 287.9	978.1 349.8 300.8	+ + +	3.5 2.5 2.3	+ + +	4.1 3.0 2.6	++++++	3.2 4.2 4.5	56.9 20.4 17.5	56.6 20.1 17.2	5 2 1
Defence expenditure Fixed capital formation Machinery and equipment	19.8 172.1 65.9	34.1 226.0 86.3	40.4 338.0 127.9	45.2 330.6 126.7	47.8 346.5 137.6	49.0 357.5 140.2	+ - -	3.6 2.2 1.5	+++++	5.8 4.8 8.5	+++++	2.5 3.2 1.9	2.8 20.7 7.9	2.9 20.7 8.2	2 2
Construction Increase in stocks Domestic expenditure	106.2 + 14.2 661.6	139.7 + 12.2 1,094.0	210.1 + 18.9 1,488.8	203.9 — 4.7 1,562.0	209.0 + 5.6 1,635.1	217.3 + 16.1		2.7	+	2.5	+	4.0	12.7 0.3	12.5 0.3	1:
Net exports of goods and services 10 Exports Imports	+ 14.1 152.9 138.8	+ 29.0 312.6 283.6	- 3.1 430.6 433.7	+ 37.9 539.1 501.2	+ 38.6 540.1 501.6	1,701.5 + 48.5 599.9 551.4	+ +	9.0 4.5	+ +	4.7 0.2 0.1		4.1 11.1	97.6 2.4 33.7	97.7 2.3 32.3	3
Gross national product at market prices	675.7	1,123.0	1,485.7	1,599.9	301.0	351.4	+	4.5	+	0.1	+	9.9	31.3	30.0	3

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\*

Per calendar month

			of which											
			Basic and		Capital go	ods sector				Consumer	goods sec	tor		
	Producing total	sector,	producer g sector	joods	Total		of which			Total			Constructi	
Period	1980 = 100	Change from previous year %	1980 = 100	Change from previous year %	1980 = 100	Change from previous year %	Mechan- ical engi- neering	Road vehicle building	Electri- cal engi- neering	1980 = 100	Change from previous year %	of which Textile industry	1980 = 100	Change from previous year %
1981 average 1982 ,, 1983 ,, 1984 ,,	97.8 94.9 95.5 98.7	- 2.2 - 3.0 + 0.6 + 3.4	95.6 91.0 93.9 97.9		100.2 99.1 98.8 102.3	+ 0.2 1.1 0.3 + 3.6	98.6 96.2 92.6 93.0	106.5 107.3 108.0 107.3	98.0 97.2 98.3 105.8	94.6 90.3 91.6 94.1	- 5.5 - 4.5 + 1.4 + 2.7	88.9 89.4 91.7	92.5 88.5 89.0 89.5	- 4.4 + 0.6 + 0.6
1984 Jan. Feb. March	92.5 97.3 103.3	+ 13.3 + 0.1	96.6 99.0 102.6	+ 2.7	92.9 103.2 107.8	— 0.6	75.4 84.2 92.0	113.8 124.7 126.6	96.5 107.1 111.9	93.1 97.3 101.9	- 1.1	101.1 103.8	84.2	+ 35.4 — 1.6
April May June	95.5 101.9 87.6	—11.6	97.3 102.6 95.2	+ 4.5 + 8.0 — 2.9	98.0 103.1 79.6	l .	86.3 98.1 86.7	111.3 97.9 34.9	100.5 106.7 96.0	89.8 97.3 86.3	+ 1.0 + 10.1 7.5	98.5 86.4	97.6	+ 7.6 7.9
July Aug. Sep.	95.5 91.4 100.8	+ 10.5 + 4.1 — 2.6	97.3 93.3 97.4	+ 10.3 + 3.0 — 2.7	95.9 90.7 106.5		89.3 81.7 96.9	97.6 97.8 115.1	91.2 110.1	89.0 84.0 98.3	+ 10.1 + 2.6 — 3.9	65.0 95.1	103.5 97.3 101.7	- 3.9 11.1
Oct. Nov. Dec.	113.7 108.7 96.0	+ 10.7 + 3.6 — 2.9	106.1 100.8 86.4	+ 6.4 + 0.6 4.1	121.0 117.5 111.0	+ 8.9	104.2 101.6 119.2	132.0 131.2 104.2	121.1	108.8 100.6 82.5		98.2 76.5	97.5 68.4	- 4.3 + 6.0
1985 Jan. Feb. March	94.4 93.8 105.2	3.6 + 1.8	103.1	+ 0.5	1	+ 7.3	•	125.8 123.3 129.2	111.6 123.2	93.6 90.9 101.1	- 6.6 - 0.8	94.6 103.1	38.1 68.3	—34.9 —18.9
April <b>p</b>	102.3	+ 7.1	100.1	+ 2.9	110.9	+ 13.2	94.9	123.7	118.6	95.2	+ 6.0	96.9	87.1	- 3,0

Source: Federal Statistical Office. — \* Results for kind of activity units. —  $\bf p$  Provisional.

#### 3. Labour market\*

	Wage and	salary earr	ners						Unemploy	ed persons			Vacancies	
	Total 1		Producing coulding co	nstruction	Constructi	on 2			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-	ployed	Un- employ- ment ratio 4 %	Thou- sands	from previous year, thou- sands
1979 average 1980 ,, 1981 ,, 1982 ,, 1983 ,, 1984 ,,	22,659 22,986 22,846 p 22,395 p 22,003 p 21,944	+ 1.8 + 1.4 - 0.6 p - 2.0 p - 1.8 p - 0.3	7,604 7,662 7,498 7,239 6,935 6,854	+ 0.2 + 0.8 2.1 3.5 4.2 1,2	1,238 1,263 1,229 1,155 1,121 1,108	+ 4.2 + 2.0 - 2.7 - 6.0 2.9 1,2	1,925 2,018 1,912 1,787 1,694	88 137 347 606 675 384	876 889 1,272 1,833 2,258 2,266	117 + 13 +383 +561 +425 + 8	170 163 207 238 246 237	3.8 3.8 5.5 7.5 9.1 9.1	304 308 208 105 76 88	+ 58 + 4 100 103 29 + 12
1984 April May June	p 21,871	p — 0.3	6,818 6,817 6,809	— 1.4 — 1.3 — 1.3	1,132	+ 0.3 0.3 1.4	1,593	490 388 337	2,254 2,133 2,113	± 0 16 14	238 235 231	9.1 8.6 8.5 8.9	94 97 99 99	+ 12 + 11 + 13 + 16
July Aug. Sep.	p 22,041	p — 0.2	6,843 6,886 6,918	— 0.8 — 0.7 — 0.6	1,138 1,149 1,147	- 3.1	1,608	262 212 262	2,202 2,202 2,144	± 0 + 6 + 9	236 234 232	8.9 8.6	95 91	+ 12 + 12 + 14
Oct. Nov. Dec.	p 22,077	p — 0.1	6,909 6,903 6,863	— 0.3 — 0.2 — 0.1	1,125 1,107 1,078	<b>— 4,0</b>	.	301 257 268	2,145 2,189 2,325	- 3 - 4 - 24	235 236 236	8.6 8.8 9.4	86 82 80	+ 15
1985 Jan. Feb. March	p 21,801	p + 0.1	6,844 6,857 6,877	+ 0.3 + 0.5 + 0.7		5.6 8.5 p 11.7		466 432 397	2,619 2,611 2,475	+ 80 + 74 + 82	244 242 241	10.6 10.5 10.0	88 101 114	+ 18 + 21 + 21
April May							:	375 228	2,305 2,193	+ 51 + 60	240 237	9.3 8.8	111 115	+ 17 + 18

Source: Federal Statistical Office; for employed foreigners, unemployed and vacancles: 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 for 1983. — p Provisional.

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

1980 = 100; per calendar month

	Manufacturi	ng sector					Basic and p	roducer good	ls sector			
Period		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 " 1972 " 1973 " 1974 " 1975 " 1976 " 1977 " 1978 " 1980 " 1981 " 1982 " 1983 " 1984 " 1984 Feb. March April May June July Aug. Sep. Oct. Nov. Dec.  1985 Jan. Feb. March	53.9 58.0 67.8 73.4 72.1 81.8 82.7 86.8 96.3 100.0 104.5 103.4 107.9 118.2 122.8 130.7 113.8 119.1 104.4 111.9 108.1 117.9 123.8 115.9 129.0 127.1 133.4	+ 1.7 + 7.6 + 16.8 + 8.2 - 1.7 + 13.5 + 10.9 + 3.9 + 4.5 - 1.0 + 4.4 + 9.6 + 21.1 + 8.1 + 11.7 + 16.8 + 12.0 + 3.8 + 16.9 + 6.0 + 0.3 + 10.1 + 3.5 + 5.9	59.8 63.7 70.8 73.2 75.6 82.0 84.5 88.8 97.1 100.0 98.8 98.3 103.1 109.5 114.5 122.6 106.6 110.3 97.6 101.5 110.2 121.6 112.9 103.2	+ 1.2 + 6.5 + 11.1 + 3.3 + 3.3 + 8.4 + 3.0 + 5.1 + 9.4 + 6.2 + 19.6 + 5.4 + 7.4 + 12.3 - 5.2 + 13.4 + 9.6 + 1.7 + 2.1 1 2.9 + 2.8 + 3.7 - 0.9 + 1.6	41.1 45.7 61.3 73.7 64.5 81.4 79.0 82.5 94.5 100.0 116.7 114.4 118.3 137.1 140.8 148.1 129.3 138.2 118.9 122.4 134.6 157.7 147.5 143.3 156.4 168.3	+ 3.3 + 11.2 + 34.1 + 20.3 - 12.5 + 26.3 - 3.0 + 4.4 + 14.6 + 5.8 + 16.7 - 1.9 + 3.4 + 15.9 + 24.1 + 13.3 + 20.3 + 20.3 + 21.6 + 7.8 + 24.2 + 13.2 + 5.7 + 21.6 + 11.1 + 13.6	53.7 58.5 69.0 82.7 72.8 82.7 80.2 83.6 95.4 100.0 104.5 102.0 109.2 120.8 123.1 130.4 118.9 126.5 116.3 117.6 113.9 116.4 124.6 126.3 124.6 126.3	+ 0.4 + 8.8 + 18.0 + 19.9 - 12.0 + 13.6 - 3.0 + 4.2 + 14.1 + 4.9 + 4.5 - 2.5 + 7.1 + 10.6 + 12.1 + 15.7 + 18.4 + 2.6 + 15.1 + 8.9 - 0.2 + 12.9 + 6.8 - 3.5 + 6.3 + 1.2 + 2.8	60.4 64.6 74.6 84.8 77.4 86.9 82.6 85.1 96.1 100.0 100.2 97.3 103.5 110.3 113.2 117.4 108.6 105.5 108.9 123.3 112.9 96.5	- 0.6 + 7.0 + 15.4 + 13.8 - 8.8 + 12.2 - 4.9 + 3.0 + 12.9 + 4.0 + 6.6 + 21.9 + 5.7 + 9.1 + 12.0 - 3.6 + 12.8 + 10.9 + 2.9 + 4.9 - 4.9 + 2.0 - 4.6 + 1.3	39.6 45.4 57.1 78.1 63.1 73.9 75.2 80.4 93.7 100.0 113.7 111.9 121.2 142.8 144.1 158.0 149.5 137.3 136.5 137.3 153.0 149.9 137.4 162.5 159.7 165.8	+ 3.7 + 14.7 + 25.8 + 36.8 - 19.2 + 17.1 + 1.7 + 7.0 + 16.6 + 6.7 + 13.6 - 1.5 + 8.3 + 17.8 + 26.4 + 23.9 + 28.2 + 30.7 + 14.8 + 19.1 + 16.0 + 5.0 + 13.7 - 1.3 + 13.2 + 10.8 + 4.9
April p	130.2	+ 14.4	117.8	+ 10.5	156.9	+ 21.3	129.0	+ 8.5	116.3	+ 7.1	155.8	+ 10.8

	Capital good	ds 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 1976 1977 1978 1979 1980 1981 1982 1983 1984 1984 March April May June July Aug. Sep. Oct. Nov.	51.0 54.5 66.1 68.7 71.4 81.2 83.4 87.8 96.9 100.0 105.9 105.4 108.2 119.3 124.3 130.6 110.7 117.3 100.8 114.4 118.5 132.6 125.4	- 0.7 + 6.7 + 21.3 + 4.0 + 13.6 + 2.7 + 5.3 + 10.4 + 5.9 - 0.5 + 2.7 + 10.2 + 20.7 + 7.4 + 11.3 + 18.2 - 5.5 + 20.0 + 16.3 + 8.2 + 21.8 + 5.9 + 21.8 + 5.9 + 22.7 + 20.7 + 10.2 + 20.7 +	56.7 59.7 67.4 65.9 74.6 78.4 84.8 90.6 98.1 100.0 98.3 99.7 103.6 110.9 116.6 125.3 104.1 108.7 96.1 104.2 102.5 109.9	- 1.8 + 5.4 + 12.8 - 2.3 + 13.2 + 5.1 + 8.1 + 6.8 + 8.3 + 2.0 - 1.7 + 1.4 + 3.9 + 7.0 + 19.6 + 7.1 + 7.4 + 14.7 - 5.7 + 15.6 + 15.4 + 7.3 + 17.1 + 1.1	41.5 45.6 63.8 73.5 66.1 85.8 81.0 83.2 95.0 100.0 118.7 114.8 115.9 133.3 137.2 139.4 121.7 131.8 108.5 131.5 131.8 132.8 156.8 156.8	+ 1.9 + 9.8 + 39.8 + 15.2 — 10.1 + 29.7 + 14.2 + 5.3 + 18.7 — 3.3 + 0.9 + 15.0 + 22.4 + 7.9 + 17.4 + 23.6 - 5.5 + 26.3 + 17.7 + 9.6 + 28.2 + 12.9	62.6 67.9 71.1 72.7 72.3 82.2 84.8 89.0 96.0 100.0 100.4 100.2 105.0 111.4 118.4 114.1 112.6 96.5 98.3 118.6 134.6 134.6	+ 10.8 + 8.4 + 4.8 + 2.2 - 0.5 + 13.7 + 3.1 + 4.9 + 7.9 + 4.2 + 0.4 - 0.2 + 4.8 + 6.1 + 19.0 + 4.3 + 6.6 - 1.2 + 5.6 - 1.2 + 11.1 + 5.2	66.1 71.5 73.6 74.7 74.8 83.3 86.0 89.7 96.4 100.0 98.2 96.7 101.4 105.5 112.0 123.7 108.9 107.0 91.8 94.6 112.3 126.6 111.2	+ 10.7 + 8.1 + 2.9 + 1.5 + 0.1 + 11.4 + 3.3 + 7.4 + 3.7 - 1.8 - 1.5 + 4.8 + 4.1 + 17.2 + 1.8 + 5.0 + 8.4 + 6.3 - 2.8 + 8.3 + 3.2	43.3 47.7 57.7 61.4 58.6 76.5 78.1 84.8 93.9 100.0 112.9 119.6 125.3 144.3 153.7 174.6 143.4 143.9 128.5 128.5 118.9 154.3 179.1 157.4	+ 12.2 + 10.2 + 20.8 + 6.6 - 4.6 + 30.6 + 10.7 + 6.5 + 12.9 + 5.9 + 4.7 + 15.2 + 26.7 + 15.3 + 14.3 + 20.0 + 8.8 + 18.2 + 11.6 + 5.6 + 5.6 + 5.9 + 11.6 + 5.9 + 5.9 + 11.6 + 5.9 + 5.9 + 11.6 + 5.9 +
Dec. 1985 Jan. Feb. March April <b>p</b>	127.7 137.5 133.1 143.2 133.8	+ 3.8 + 14.0 + 7.1 + 9.6 + 20.9	114.6 122.5 120.4 128.8 120.4	- 0.3 + 4.9 + 3.3 + 2.8 + 15.7	149.7 162.6 154.4 167.2 156.2	+ 9.8 + 28.1 + 12.5 + 19.9 + 28.3	93.4 110.1 114.7 132.4 122.0	- 4.9 + 4.5 - 3.1 + 0.8 + 6.9	88.7 103.1 106.6 123.1 114.4	- 6.1 + 3.2 - 4.8 - 0.5 + 5.1	119.9 149.0 159.8 184.5 164.7	+ 1.2 + 9.7 + 4.0 + 5.7 + 14.9

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

activity units; figures excluding value-added tax. —  ${\bf p}$  Provisional.

#### 5. Orders received by construction and housing finance

	Orders rece	eived by con	struction 1					Orders on I	nand 1 A	Estimated of approve		Capital pro	
	Total		Building	_				in construc		buildings	-	buildings 7	
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 %	DM million	Change from previous year %
1979 average 1980 ,, 1981 ,, 1982 ,, 1983 ,, 1984 ,,	97.4 100.0 85.3 85.9 94.4 88.9	-14.7 + 0.6 + 10.0	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	+ 26.0 + 3.8 - 6.5 11.4 + 7.8 7.4	7,471 8,053 7,777 7,415 9,008 <b>p</b> 7,187	+ 7.8 — 3.4	6,493 6,906 6,580 7,009 8,637 8,513	- 2.9 + 6.4 - 4.7 + 6.5 + 23.2
1984 Jan. Feb. March April May	65.0 73.8 104.1 88.4 99.3	+ 3.8 - 7.6 -15.3 - 2.6	109.7 89.2 92.8	77.8 89.9 120.5 100.6 95.7	101.5 81.1 92.3			89.6	+ 1.1	6,858 6,793 8,158 7,105 8,354	—31.3 —17.3	8,043 8,659 8,129 8,473	
June July Aug. Sep.	106.9 97.1 94.5 102.0	—11.1	105.3 91.9 85.5 96.3	105.9 78.2 81.2 85.2 83.6	108.5 106.5 87.7 104.6 90.1	l .		82.5	- 6.1 - 7.7	7,485 8,384 7,479 7,305 6,557	—18.8 —23.1	8,966 8,225 7,864	
Oct. Nov. Dec.	91.0 72.9 72.1 53.3	9.3 12.1	85.9 69.4 77.6 55.4	65.0 71.4 42.6		61.4 71.1 39.6	78.5 63.5 50.0	70.6	—17.3	5,914 5,853 4,800	—27.3 —28.6	8,457 11,720	
Feb. March	61.2 93.8		58.2 88.5	49.2 84.5	73.9 97.2	49.8	66.0 102.1		—12.7	5,389 5 861		8,817 9 832	

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 value-added 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. — p Provisional.

#### 6. Retail turnover \*

				of which			·					·	
				Enterprises	1 mainly	dealing in							
	Total			Food, drink and tobacc		Textiles, of footwear, leather go	•	Household and applia		Vehicles 3		Departmen	t stores
Period	1980 = 100	not		1980 = 100	Change from previous year %	1980 = 100	Change from previous year	1980 = 100	Change from previous year %	1980 = 100	Change from previous year %	1980 = 100	Change from previous year %
1979 average 1980 ,, 1981 ,, 1982 ,, 1983 ,, 1984 ,, r 1984 March r April May June	94.7 100.0 103.8 104.8 108.4 111.3 114.6 111.4 111.9	+ 5.6 + 3.8 + 1.0 + 3.4 + 2.7 - 3.5 + 7.1 + 5.5 - 4.7	+ 2.7 + 0.2 - 1.4 - 3.8 + 1.1 + 0.4 - 6.7 + 3.8 + 2.4 - 7.1	92.6 100.0 107.1 112.3 114.7 117.4 120.8 116.9 117.8 121.2	+ 4	.0 100.0 .1 101.6 .9 99.6 .1 101.9 .4 104.5 .4 96.8 .2 109.4 .8 96.8 .8 91.	+ 8.5 + 1.6 - 2.0 + 2.3 + 2.6 - 7.2 + 9.8 + 0.9 + 0.0	100.0 102.6 100.9 104.5 107.2 107.0 99.0 101.7 95.8	<b>— 6.4</b>	105.5	- 4.1 + 0.6 + 1.4 + 12.2 + 2.6 - 5.2 + 7.1 + 10.8 - 31.7	100.0 96.3 93.3 94.3 91.3 80.4 83.5 78.8 79.8	13 + 3 4 1
July Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March p	105.7 103.3 106.0 118.2 119.8 140.2 103.2 95.3	+ 5.8 - 0.7 + 5.0 + 1.2 - 1.5 + 4.7 - 5.7	+ 4.2 + 4.1 - 2.2 + 2.9 - 0.5 - 2.7 + 3.0 - 7.2 - 3.1	115.9 117.9 108.8 118.6 120.7 136.0 110.7 105.3 118.6	+ 3 + 2 + 2 + 4 - 2	.2 83. .9 108.8 .5 126. .4 126. .6 151.	+ 10.7 3 + 2.8 7 + 3.3 3 + 0.1 4 + 2.6 7 + 9.1 - 8.3	92.2 100.0 116.9 122.0 161.1 89.0 90.4	<b>— 1.6</b>	103.4 109.1 125.0 110.8 99.3 96.7	+ 13.9 + 0.3 + 15.3 + 2.9 - 7.5 - 3.7 - 15.5		+ 0 - 5 - 2 - 7 - 3 + 5 -10

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. —  ${\bf p}$  Provisional. —  ${\bf r}$  1984 figures revised by the Federal Statistical Office.

#### 7. Prices

		roducer pri narket sale:	ces of indu 1	ıstrial produ	ucts	Index of p of farm pr	roducer pri oducts 1	ces	Indices of in foreign		Indices of in foreign	unit value trade	S	Index o
	Total	I	of which Products	of		Total	1							world market prices
	1980	Change from previous year	basic and producer goods	capital goods	con- sumer goods	1980	Change from previous year	of which Vege- table	Exports	Imports	Exports	Imports	Terms of trade 2	of raw materia 3, 4
Period	= 100	%	industries	industries	industries	= 100	%	products	1980 = 10	00	1980 = 10	00	1	= 100
1975 average 1976 ,, 1977 ,, 1978 ,, 1979 ,, 1980 ,, 1981 ,, 1982 ,, 1983 ,, 1984 ,,	82.3 85.4 87.7 88.7 93.0 100 107.8 114.1 115.8 119.2	+ 4.6 + 3.8 + 2.7 + 1.1 + 4.8 + 7.5 + 7.8 + 1.5 + 2.9	79.4 81.8 81.7 81.0 89.6 100 109.7 113.9 113.4	84.6 87.5 90.7 92.8 95.5 100 104.1 110.0 113.0	82.6 85.1 87.6 89.0 93.4 100 104.9 109.0 111.0	91.1 101.6 100.5 97.0 98.4 100 106.0 109.8 108.2	+ 13.2 + 11.5 1.1 3.5 + 1.4 + 1.6 + 6.0 + 3.6 1.5	79.5 102.0 94.2 93.6 96.2 100 106.7 105.5 107.2	83.7 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	83.8 85.9 86.7 91.3 100 106.3 110.9 112.4 116.3	79.1 76.8	109.7 108.6 112.9 106.8 100 93.4 96.9 98.5 96.3	55 6 100 100 100 9
1984 April May June July Aug. Sep. Oct. Nov. Dec.	118.7 118.9 119.0 119.3 119.3 119.7 120.3 120.3	+ 3.1 + 3.2 + 3.0 + 3.2 + 2.6 + 2.7 + 3.1 + 2.9 + 2.8	117.4 117.5 117.6 117.6 117.6 118.3 119.7 119.3	115.2 115.3 115.4 115.6 115.7 116.1 116.2 116.3	113.8 114.1 114.3 114.8 115.1 115.3 115.6 115.8	111.3 108.8 111.2 108.7 106.7 107.4 106.7 106.0 105.7	+ 3.8 + 1.9 + 3.2 + 1.9 - 1.1 - 2.3 - 3.0 - 3.9 - 4.5	125.0 122.6 124.5 117.0 104.5 100.7 100.7 100.7	115.5 116.0 116.0 116.2 116.5 117.1 117.5 117.5	120.5 122.4 122.1 122.5 123.2 124.7 125.5 124.7	114.9 114.5 113.8 117.1 117.6 117.5 118.3 118.4 119.2	118.0 118.9 119.9 120.7 122.2 122.5 122.3 122.5	97.4 96.3 94.9 97.0 96.2 95.9 96.7 96.7	9 9 9 9 9 8
1985 Jan. Feb. March April	121.2 121.6 121.8 122.0	+ 2.9 + 3.1 + 3.0 + 2.8	121.5 122.7 122.9 122.4	116.9 117.2 117.4 118.2	116.1 116.5 116.7 117.1	104.6 104.1 p 104.4 p 103.5	- 3.6 - 6.9 <b>p</b> - 7.9 <b>p</b> - 7.0	103.5 103.3 103.7 104.3	118.6 119.2 119.7 120.0	127.0 129.5 130.4 128.3	119.9 120.8 121.7 121.4	127.7 128.5 129.2 126.4	93.9 94.0 94.2 96.0	8 8 8
					Cost of liv	ing index f	or all house	holds 6						
	Overall pri index for r tial buildin	esiden-	Price inde: for road construction		Total						Cost of liv	ving exclud	ing  Source of	energy
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 previou year %
1975 average 1976 ,, 1977 ,, 1978 ,, 1979 ,, 1980 ,, 1981 ,, 1982 ,, 1983 ,,	72.4 74.8 78.5 83.2 90.4 100 105.7 109.2 111.4 114.3	+ 2.4 + 3.3 + 4.9 + 6.0 + 8.7 + 10.6 + 5.7 + 3.3 + 2.0 + 2.6	72.3 73.4 75.4 80.3 88.7 100 102.6 100.3 99.5	+ 2.4 + 1.5 + 2.7 + 6.5 + 10.5 + 12.7 + 2.6 — 2.2 — 0.8 + 1.3	82.0 85.6 88.7 91.1 94.9 106.3 111.9 115.6 118.4	+ 5.9 + 4.4 + 3.6 + 2.7 + 4.2 + 5.4 + 6.3 + 5.3 + 2.4	86.8 91.0 93.2 94.3 95.9 100 105.3 110.4 112.1 114.2	81.3 84.2 87.3 89.7 94.1 100 107.3 112.9 115.9	80.1 83.8 87.9 91.2 95.5 100 106.2 112.0 116.6 119.3	82.9 86.9 89.8 92.4 95.3 100 104.4 110.2 116.5 120.9	81.2 84.6 88.0 90.6 94.7 100 106.5 112.2 116.2	+ 6.0 + 4.2 + 4.0 + 3.0 + 4.5 + 5.6 + 6.5 + 5.4 + 3.6 + 2.5	83.3 86.7 90.1 92.6 95.5 100 105.1 110.7 114.9	+ + + + + + + + + + + + + + + + + + + +
June July Aug. Sep. Oct. Nov. Dec.	114.3	+ 3.1 + 2.3 + 2.0	100.8	+ 1.7 + 1.2 + 1.4	118.2 118.6 118.4 118.2 118.3 119.0 119.2 119.3	+ 2.8 + 2.8 + 2.2 + 1.7 + 1.5 + 2.1 + 2.1 + 2.0	115.7 116.3 115.4 113.7 112.3 112.3 112.5 112.6	117.9 118.2 117.9 117.8 118.2 119.5 119.7	118.9 119.4 119.6 119.7 119.8 119.9 119.9	120.3 120.6 120.8 121.3 121.8 122.4 122.7	118.6 118.9 118.9 118.9 119.3 120.1 120.3	+ 2.8 + 2.8 + 2.2 + 1.6 + 1.7 + 2.4 + 2.4	117.7 118.0 117.9 117.7 117.7 118.0 118.3 118.4	+ + + + + + + +
1985 Jan. Feb. March April May	114.8	+ 1.5	101.6	+ 1.6 +	120.0 120.5 120.9 121.1 121.2	+ 2.1 + 2.3 + 2.5 + 2.5 + 2.5	113.8 115.2 115.8 116.7 116.8	120.2 120.7 121.1 121.0 121.2	121.2 121.5 121.7 121.8 122.0	123.3 123.7 124.0 124.2 124.4	121.1 121.4 121.8 121.8 121.8	+ 2.5 + 2.6 + 3.0 + 2.8 + 2.7	119.1 119.5 119.8 120.2 120.3	+ + + + + + +

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 1974 and 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 Petroleum 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 trai		"Mass inco (3 plus 5)	me"	Disposable	income 4	Private sav	ing 5	Saving ratio 6
	DM billion	Change from previous		Change from previous year in %	DM billion	Change from previous	DM billion	Change from previous	DM billion	Change from previous	DM billion	Change from previous year in %	%
Period	DM billion	2	3	4	5	6	7	8	9	10	11	12	13
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 p 1983 p 1984 p 1984 p	315.7 356.3 390.0 439.3 483.3 500.0 534.3 571.3 609.9 657.4 712.4 742.0 754.9 769.4 790.4	+ 18.6 + 12.9 + 9.5 + 12.6 + 10.0 + 3.5 + 6.9 + 6.8 + 7.8 + 8.4 + 4.2 + 1.7 + 1.9	246.7 273.6 300.3 327.8	+ 16.4 + 10.9 + 9.8 + 9.1 + 8.8 + 3.7 + 4.4 + 5.7 + 7.9	82.5 92.2 104.7 116.9 134.7 167.9 179.3 192.1 202.9 214.5 229.9 246.6 258.9 264.7 268.9	+ 7.9 + 11.7 + 13.6 + 11.7 + 15.2 + 24.6 + 6.8 + 7.1 + 5.7 + 7.2 + 7.3 + 5.0 + 2.2 + 1.6	329.2 365.8 405.0 444.7 491.2 537.7 565.4 600.2 643.4 691.5 740.0 790.7 802.9 815.0	+ 14.1 + 11.1 + 10.7 + 9.8 + 10.5 + 9.5 + 5.2 + 6.1 + 7.2 + 7.5 + 7.0 + 4.9 + 1.9 + 1.5 + 1.5	478.2 533.5 580.8 632.8		63.4 68.7 81.4 85.4 99.1 113.0 107.3 103.7 111.0 125.7 137.9 152.9 148.1 137.7 146.2		14.7 14.4 15.3 14.7 15.7 16.2 14.5 13.2 13.3 13.9 14.2 14.8 14.0 12.7 13.0
2nd qtr 3rd qtr 4th qtr	187.9 194.3 222.7	+ 1.7 + 3.2	129.6 134.7 150.7	+ 0.9 + 1.7	65.6 66.5 68.7	+ 1.9 + 1.5	195.2 201.2 219.4	+ 1.2 + 1.6	270.6 308.2	+ 2.8 + 3.6 + 3.7	28.3 29.4 46.6	+ 9.1 + 9.1	10.5 10.9 15.1
1985 p 1st qtr	186.7	+ 0.6	130.9	0.2	69.3	+ 2.0	200.3	+ 0.6	281.7	+ 2.5	43.7	+ 4.5	15.5

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 established officials' pensions (net), less households' transfers to government. — 4 "Mass income" plus property income of all households and self-employed persons' with-

drawals 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	ing construct	tion)		
	Level of wag	ge and salary	rates		Wages and	salaries	Level of wag	ge and salar	rates		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	e
Double d	4070 400	Change from previous	1976 = 100	Change from previous	1976 = 100	Change from previous	1976 = 100	Change from previous	1976 = 100	Change from previous year in %	1976 = 100	Change from previous year in %
Period	1976 = 100	year in %	1976 = 100	year III 76	1970 = 100	year III 76	1970 = 100	year III 70	1070 = 100	70ar 111 70	1070 - 100	, <b>, , , , , , , , , , , , , , , , , , </b>
1970 1971	55.3 63.1	+ 13.6 + 14.1	56.7 64.3	+ 13.0 + 13.3	65.2	+ 11.3	64.0	+ 15.2 + 14.4	64.2	+ 14.4 + 14.2	57.0 63.1	+ 16. + 10.
1972	69.1	+ 9.5	70.1	+ 9.1		+ 9.2	69.5	+ 8.7	69.7	+ 8.6	69.2 77.0	+ 9.1 + 11.1
1973	76.4	+ 10.6	77.4 87.0	+ 10.3 + 12.5	79.2 87.8	+ 11.2 + 10.9	76.6 86.3	+ 10.2 + 12.6	76.7 86.3	+ 10.1 + 12.5	85.9	+ 11.
1974	86.4	+ 13.0			93.4		94.1	+ 9.1	94.2	+ 9.1	92.4	+ 7.
1975 1976	94.4 100.0	+ 9.3 + 6.0	94.4 100.0	+ 8.5 + 5.9		+ 6.4 + 7.0		+ 6.2		+ 6.2	100.0	
1977	106.9	+ 6.9	106.9	+ 6.9		+ 6.8		+ 7.5		+ 7.5	106.7	+ 6.
1978	113.0	+ 5.7	112.9	+ 5.6	112.6	+ 5.4	113.9	+ 5.9	113.8	+ 5.9	112.6	+ 5.
1979	118.6	+ 4.9	118.3	+ 4.8	118.9	+ 5.6		+ 4.9	119.4	+ 4.9	120.0	+ 6.
1980	126.6	+ 6.7	126.2	+ 6.7	126.7	+ 6.6		+ 6.9	127.6	+ 6.9	128.5	+ 7.
1981	133.6	+ 5.6	133.2	+ 5.5		+ 4.9 + 4.2		+ 5.7 + 4.1	134.8 140.4	+ 5.7 + 4.1	135.3 141.7	+ 5. + 4.
1982 p	139.1 143.7	+ 4.1 + 3.3	138.5 143.0	+ 4.0 + 3.3		+ 4.2 + 3.4		+ 4.1		+ 3.3	147.1	+ 3
1983 p 1984 p	143.7	+ 2.8	146.9	+ 2.7	147.5	+ 3.0		+ 3.0	149.3	+ 2.9	152.6	+ 3.
1984 p 1st qtr	145.7	+ 2.8	144.8	+ 2.7	139.3	+ 5.9	147.3	+ 2.8	147.2	+ 2.7	141.7	+ 8.
2nd gtr	147.4	+ 2.6	146.6			+ 1.1		+ 2.5			147.1	_ O.
3rd qtr	148.6	+ 2.7	147.7		144.4	+ 1.9		+ 3.2			151.1	+ 2.
4th qtr	149.3	+ 3.1	148.4	+ 3.0	165.9	+ 3.3	151.0	+ 3.3	150.7	+ 3.2	170.4	+ 4.
1985 <b>p</b> 1st qtr	150.0	+ 3.0	149.1	1		+ 0.5		+ 2.7	151.1		140.6	
1984 <b>p</b> Oct.	149.3	+ 3.1	148.4	+ 3.0			151.0	+ 3.3			157.6 195.2	+ 7. + 4.
Nov.	149.3	+ 3.1	148.4	+ 3.0 + 3.0			151.0 151.0	+ 3.3 + 3.3			158.2	
Dec.	149.4	+ 3.1	148.4	1	L			l		]		1
1985 <b>p</b> Jan.	149.9	+ 3.3					151.2	+ 3.4			140.8	
Feb.	149.9	+ 2.9					151.4	+ 2.4			135.4 145.6	- 2 + 1
March	150.3	+ 2.7	149.3	1	1		151.4	+ 2.4	1	1		
April	152.6	+ 3.8	150.3	+ 2.8	·  .		155.9	+ 4.9	152.7	+ 2.8		

<sup>\*</sup> 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. — p Provisional.

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

DM	mil	lion

DM million											
	Current and o	capital accoun	ts								
	Current acco	unt	Supple-			Capital accor	unt (capital ex	(ports: —)	Balance	Balancing item for	Change in the Bundes-
Period	Balance on current account r	Foreign trade 1	mentary trade items 2 and mer- chanting trade	Services 3, r	Transfer payments	Balance of capital trans- actions r	Long- term capital trans- actions	Short- term capital trans- actions 4, r	of unclassifiable transactions 5, 6	the Bundes- banks' external position	banks' net external assets (in- crease: +)
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1983	+ 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 + 17,724	+ 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	+ 256 598 82 1,263 1,187 106 +- 33 +- 2,050 +- 211 46 +- 1,031 +- 2,183 +- 5,624 749	- 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 - 3,948	11,61513,84015,52716,05017,87917,88418,22117,78121,24024,49926,60528,12227,01131,546	+ 10,884 + 11,932 + 13,143 - 25,298 - 13,282 - 337 + 33 + 5,577 + 10,661 + 4,089 + 9,022 - 3,875 - 16,122 - 29,496	+ 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 - 13,530	+ 4,592 - 3,620 + 194 - 19,015 + 4,949 + 12,644 + 12,644 + 6,382 - 1,539 - 1,582 + 684 + 10,336 - 8,708 - 15,965	+ 2,701 + 1,028 + 931 - 3,189 + 1,131 - 789 + 920 - 3,917 - 4,523 - 3,366 + 1,136 - 1,249 + 1,541 + 8,672	— 5,370 — 495 —10,279 — 7,231 + 5,480 — 7,880 — 7,586 — 2,334 + 2,164 + 3,561 — 411 + 2,430 + 2,118	+ 10,986 + 15,195 + 16,149 - 9,136 + 3,260 + 1,301 + 2,570 + 12,185 - 7,288 - 25,730 + 1,278 + 2,667 - 1,644 - 981
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	+ 1,743 + 5,050 — 1,759 — 3,756
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	— 387 + 2,382 — 1,046 + 1,718
1983 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 6,189 + 2,793 - 6,057 + 7,582	+ 11,916 + 10,208 + 8,320 + 11,645	+ 2,492 + 894 - 346 + 2,584	- 2,548 - 1,444 - 7,187 + 984	- 5,672 - 6,865 - 6,843 - 7,632	+ 3,775 14,076 + 191 6,011	- 7,832 - 4,073 + 3,159 + 1,332	+ 11,606 10,004 2,968 7,343	+ 2,432 2,464 + 3,463 1,890	- 1,629 + 2,338 + 858 + 863	+ 10,766 11,409 1,545 + 544
1984 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 3,547 + 1,055 — 2,366 + 15,488	+ 11,373 + 8,602 + 12,100 + 21,891	+ 253 17 1,059 + 75	1,138 + 29 5,435 + 2,597	<ul><li>6,941</li><li>7,558</li><li>7,972</li><li>9,075</li></ul>	— 287 — 2,471 — 9,201 —17,536	+ 5,738 — 9,063 — 6,120 — 4,085	- 6,025 + 6,592 - 3,081 -13,451	+ 3,552 + 713 + 4,327 + 80	908 304 + 2,149 + 1,181	+ 5,904 — 1,007 — 5,092 — 787
1985 1st qtr 1983 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1984 Jan. Feb. March	+ 5,554 + 27 + 2,785 + 3,377 + 705 + 2,268 — 180 — 3,201 — 2,203 — 653 + 1,792 + 1,898 — 80 + 1,672 + 1,955	+ 13,636 + 2,718 + 3,743 + 5,455 + 2,705 + 3,640 + 2,163 + 2,536 + 3,620 + 4,175 + 3,369 + 4,101 + 2,008 + 4,834 + 4,531	+ 1,038 + 244 + 1,034 + 1,214 + 167 + 946 - 219 - 188 - 442 + 285 + 1,552 + 377 + 656 + 645 - 398 + 5	- 1,594 - 1,083 - 210 - 1,255 - 193 + 204 - 1,455 - 2,694 - 2,001 - 2,492 + 622 + 994 - 71 - 864 + 240 - 515	7,526 1,852 1,783 2,037 1,974 2,522 2,369 2,482 2,295 2,066 1,897 2,948 2,787 1,870 3,005 2,066	16,428 + 3,848 + 1,041 1,114 9,243 2,616 2,217 + 3,395 310 2,894 + 1,361 3,563 3,809 114 1,232 + 1,059	- 3,348 - 2,124 - 1,916 - 3,791 - 3,652 + 151 - 572 - 1,244 + 1,551 + 2,320 + 154 - 1,142 + 1,930 + 2,904 + 904	— 13,079 + 5,972 + 2,957 + 2,677 — 5,591 — 2,767 — 1,646 + 4,639 — 1,862 — 5,745 — 960 — 3,717 — 2,667 — 2,044 — 4,136 + 155	- 1,770 - 2,036 + 1,199 + 3,269 - 2,629 - 1,214 + 1,379 + 499 - 647 + 3,611 - 2,755 + 1,585 - 720 + 31 + 3,662 - 141	+ 4,206 - 284 - 886 - 459 + 2,164 - 18 + 191 - 167 + 1,059 - 33 - 620 - 3 + 1,486 - 35 - 631 - 242	- 8,438 + 1,555 + 4,139 + 5,072 - 9,003 - 1,580 - 827 + 526 - 2,102 + 31 + 1,877 - 189 - 1,144 - 198 + 3,470 + 2,632
April May June July Aug. Sep. Oct. Nov. Dec. 1985 Jan. Feb. March April <b>p</b>	+ 179 + 3,647 - 2,771 - 742 - 1,279 - 346 + 5,770 + 5,999 + 3,719 - 131 + 3,085 + 2,600 + 3,742	+ 2,534 + 4,809 + 1,259 + 2,978 + 3,789 + 5,333 + 8,815 + 6,978 + 6,097 + 2,556 + 4,708 + 6,372 + 5,497	191 + 462 288 533 473 134 + 88 + 122 + 392 + 29 + 417 + 545	+ 32 + 745 - 748 - 877 - 1,961 - 2,597 + 351 + 1,164 + 1,082 - 768 + 534 - 1,360 + 0	- 2,196 - 2,369 - 2,993 - 2,789 - 2,574 - 2,609 - 3,261 - 2,231 - 3,583 - 2,311 - 2,386 - 2,329 - 2,300	+ 3,919 - 7,199 + 809 - 1,017 + 220 - 8,404 - 2,776 - 6,669 - 8,092 - 2,318 - 9,076 - 5,033 - 1,456	1,706 1,250 6,107 3,193 +- 124 3,051 +- 503 1,896 2,692 1,095 1,095 2,108 2,108 1,678	+ 5,626 - 5,950 + 6,916 + 2,177 + 95 - 5,353 - 3,278 - 4,773 - 5,400 - 1,223 - 8,932 - 2,925 + 222	- 376 + 193 + 896 + 370 + 1,258 + 2,699 - 3,813 + 450 + 3,443 - 26 + 3,657 - 5,400 - 257	- 1,502 + 869 + 329 + 456 - 119 + 1,812 - 273 - 11 + 1,464 + 279 + 588 + 3,339 - 953	+ 2,220 - 2,490 - 737 - 932 + 80 - 4,239 - 1,091 - 231 + 535 - 2,196 - 1,747 - 4,495 + 1,076

<sup>1</sup> Special trade according to the official foreign trade statistics: imports c.i.f., exports f.o.b. — 2 Mainly warehouse transactions for account of residents and deduction of goods returned and 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. — 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. — r Partly revised.

Discrepancies in the totals are due to rounding.

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

					1985						1984
		1982	1983	1984	March	April	January/ April	March	April	January/ April	Percentag 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	48,873 42,500 + 6,372	45,001 39,504 + 5,497	178,840 159,706 + 19,133	+ 15.4 + 12.4	+ 17.8 + 10.8	+ 13.0 + 10.6	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	40,179 34,005 + 6,174	37,349 31,173 + 6,176	147,390 126,004 + 21,386	+ 16.5 + 13.2	+ 21.7 + 12.8	+ 15.3 + 12.0	81 77
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	23,328 21,360 + 1,968	21,854 18,753 + 3,100	86,783 77,695 + 9,088	+ 13.7 + 12.3	+ 19.9 + 8.4	+ 13.5 + 11.3	47 47
Belgium and Luxembourg	Exports Imports Balance	31,082 25,480 + 5,601	31,849 28,093 + 3,757	34,018 28,834 + 5,184	3,332 2,478 + 853	3,272 2,426 + 846	12,730 9,443 + 3,287	+ 4.9 —12.9	+ 15.6 — 3.8	+ 7.3 5.3	6
Denmark	Exports Imports Balance	8,452 6,547 + 1,904	8,583 6,983 + 1,600	10,030 7,111 + 2,919	986 711 + 275	940 614 + 326	3,767 2,685 + 1,082	+ 13.1 + 10.5	+ 16.6 + 5.9	+ 14.6 + 15.2	1
France	Exports Imports Balance	60,129 42,878 + 17,251	55,564 44,567 + 10,997	61,336 45,840 + 15,497	6,193 4,902 + 1,291	5,480 4,565 + 915	22,668 18,125 + 4,543	+ 16.1 + 14.4	+ 15.7 + 17.5	+ 11.6 + 15.7	12
United Kingdom	Exports Imports Balance	31,317 27,002 + 4,315	35,401 27,138 + 8,263	40,579 33,286 + 7,294	4,035 4,063 — 28	3,924 2,786 + 1,138	14,997 13,319 + 1,678	+ 18.5 + 58.3	+ 27.8 + 8.3	+ 18.0 + 25.6	1
Italy	Exports Imports Balance	32,375 28,710 + 3,665	32,088 31,570 + 518	37,663 34,173 + 3,490	3,807 3,299 + 508	3,569 3,077 + 492	14,293 12,019 + 2,274	+ 11.7 + 1.4	+ 19.3 + 11.4	+ 18.1 + 7.7	
Netherlands	Exports Imports Balance	36,144 45,946 — 9,802	37,857 48,143 — 10,286	42,125 53,047 — 10,922	4,231 5,308 — 1,077	3,974 4,750 776	15,664 19,941 — 4,277	+ 14.4 + 6.7	+ 22.0 + 5.1	+ 13.3 + 8.9	1
B. Other European countries	Exports Imports Balance	81,395 56,092 + 25,303	83,526 62,914 + 20,612	93,853 70,776 + 23,077		8,920 6,684 + 2,236	34,701 26,026 + 8,675	+ 15.9 + 13.6	+ 20.2 + 17.3	+ 15.1 + 10.5	1 1
of which Norway	Exports Imports Balance	5,537 9,901 — 4,365	5,027 10,809 5,781	5,484 10,546 5,061	561 1,071 — 509	497 1,003 506	2,062 4,037 — 1,975	+ 22.5 + 24.4	+ 28.0 + 20.3	+ 21.5 + 7.1	
Austria	Exports Imports Balance	20,620 11,115 + 9,505	22,123 12,604 + 9,520	24,334 13,727 + 10,607	2,350 1,343 + 1,007	2,294 1,337 + 957	8,817 5,013 + 3,803	+ 8.5 + 10.3	+ 17.9 + 20.6	+ 12.0 + 9.5	
Sweden	Exports Imports Balance	11,350 7,496 + 3,854	11,271 8,428 + 2,844	12,976 9,929 + 3,046	979	1,302 983 + 319	5,091 3,669 + 1,422	+ 23.1 + 16.0	+ 28.0 + 25.2	+ 20.9 + 16.4	
Switzerland	Exports Imports Balance	21,691 12,928 + 8,764	22,376 13,971 + 8,405	25,872 15,636 + 10,236	1,509	2,421 1,438 + 983	+ 3,868	+ 13.6 + 12.1	+ 17.0 + 12.0	+ 12.3 + 8.0	
C. Non-European countries	Exports Imports Balance	45,615 49,129 3,514	49,815 50,333 518		5,761	5,736	22,283		+ 30.6 + 23.7	+ 21.9 + 16.5	1 1
of which Japan	Exports Imports Balance	5,166 12,647 7,481	5,603 14,819 9,216	18,306	1,852	1,810	6,874	+ 20.9	+ 18.3 + 20.4		
Canada	Exports Imports Balance	2,528 3,361 — 833	3,104 3,317 — 213	4,321 4,056	299	371	1,390	-24.6			
United States	Exports Imports Balance	28,120 28,213 92	32,847 27,712 + 5,135	31,097	3,107	3,029	12,106	+ 22.5	+ 36.2 + 23.5	+ 18.8	
II. Centrally planned economies	Exports Imports Balance	20,522 21,359 — 837	22,605 22,157 + 448	23,325 26,432	2,363 1,994	2,070 2,175 — 105	8,195 8,208 14	4.0	— 3.0	- 3.7	
III. OPEC countries 2	Exports Imports Balance	38,043 32,824 + 5,219	31,577 27,283 + 4,294	27,290	2,591	2,319 259	9,437 — 416	+ 12.8	—14.8	— 3.8	
IV. Developing countries 3	Exports Imports Balance	34,636 35,607 — 970	35,812	42,542	3,893	3,823	15,992	+ 15.6			

<sup>\*</sup> 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 breakdown 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		
									of which		
Period	Total 1, r	Travel	Trans- portation	Insurance	Investment income r	Total	Receipts from foreign military agencies 2	Total	Commis- sion fees, publicity and trade fairs	Licences and patents	Personal services 3
1981	14,587	25,716	+ 9,509	+ 175	+ 500	+ 10,808	+ 12,718	- 9,864	- 6,644	— 1,433	- 3,097
1982	17,137	26,158	+ 10,539	+ 241	3,460	+ 12,906	+ 15,111	11,205	- 7,140	— 1,341	- 2,684
1983	10,195	24,726	+ 9,397	— 120	+ 3,527	+ 14,135	+ 16,763	12,409	- 6,202	— 1,503	- 3,021
1984	3,948	23,998	+ 9,916	— 229	+ 4,993	+ 17,571	+ 19,325	12,200	- 6,565	— 1,586	- 4,374
1984 1st qtr	- 1,138	4,363	+ 2,510	+ 174	- 341	+ 4,361	+ 4,627	— 3,479	— 1,690	- 487	— 1,184
2nd qtr	+ 29	5,869	+ 2,323	166	+ 1,625	+ 4,024	+ 4,579	— 1,909	— 1,595	- 226	— 819
3rd qtr	- 5,435	9,999	+ 2,444	331	+ 1,240	+ 4,599	+ 4,976	— 3,388	— 1,657	- 486	— 1,186
4th qtr	+ 2,597	3,767	+ 2,638	+ 94	+ 2,469	+ 4,587	+ 5,144	— 3,425	— 1,623	- 386	— 1,185
1985 1st qtr	1,594	4,860	+ 2,774	16	_ 505	+ 5,055	+ 5,234	4,042	<b>— 1,928</b>	562	<b>— 1,013</b>
1984 April	+ 32	1,626	+ 749	+ 30	+ 1,058	+ 1,021	+ 1,359	1,201	— 541	174	— 337
May	+ 745	1,647	+ 838	+ 30	+ 929	+ 1,631	+ 1,752	1,036	— 491	28	— 348
June	748	2,596	+ 736	— 226	— 362	+ 1,372	+ 1,468	+ 328	— 563	24	— 134
July	877	— 3,176	+ 774	+ 10	+ 1,155	+ 1,641	+ 1,752	— 1,280	- 658	178	— 392
Aug.	1,961	— 4,006	+ 840	+ 10	+ 955	+ 1,460	+ 1,619	— 1,219	- 480	177	— 475
Sep.	2,597	— 2,817	+ 830	— 351	— 870	+ 1,499	+ 1,605	— 888	- 520	131	— 319
Oct.	+ 351	— 1,571	+ 833	- 50	+ 846	+ 1,508	+ 1,704	— 1,216	583	- 144	485
Nov.	+ 1,164	— 1,035	+ 1,013	- 50	+ 820	+ 1,555	+ 1,704	— 1,139	539	- 132	325
Dec.	+ 1,082	— 1,161	+ 792	+ 194	+ 802	+ 1,524	+ 1,736	— 1,069	500	- 109	375
1985 Jan. Feb. March April <b>p</b>	- 768 + 534 - 1,360 + 0	— 1,528 — 1,527 — 1,805 — 1,690	+ 931 + 917 + 926 + 770	- 20 - 20 + 24 - 20	- 144 + 482 - 843 + 739	+ 1,631 + 1,616 + 1,808 + 1,510	+ 1,686 + 1,669 + 1,879 + 1,745	1,638 935 1,468 1,309	- 716 - 563 - 649	270 167 124	- 471 130 412

<sup>1</sup> 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. — p Provisional. — r Partly revised. Discrepancies in the totals are due to rounding.

# 4. External transfer payments (Balances)

DM million

		Private 1				Official 1					
								International organisations	8		
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	31,546	—11,921	— 7,900	2,550	- 1,471	—19,625	— 1,629	- 8,988	- 7,402	- 6,205	— 2,803
1984 1st qtr	— 6,941	— 2,715	- 1,600	626	489	- 4,225	- 405	- 2,015	— 1,391	— 1,188	- 618
2nd qtr	— 7,558	— 2,860	1,800	605	454	- 4,698	- 417	- 2,399	— 1,920	— 1,227	- 655
3rd qtr	— 7,972	— 3,349	2,500	623	227	- 4,623	- 412	- 1,916	— 1,764	— 1,577	- 718
4th qtr	— 9,075	— 2,997	2,000	696	301	- 6,078	- 396	- 2,658	— 2,327	— 2,214	- 812
1985 1st qtr	<b>— 7,526</b>	<b>— 2,815</b>	— 1,600	639	<b>—</b> 576	4,711	<b>— 394</b>	<b>— 2,351</b>	<b>— 1,681</b>	- 1,497	470
1984 April	2,196	— 894	- 550	— 162	— 182	— 1,302	141	- 539	— 421	— 394	227
May	2,369	— 925	- 600	— 199	— 126	— 1,444	117	- 772	— 730	— 407	148
June	2,993	— 1,041	- 650	— 244	— 146	— 1,953	159	- 1.088	— 769	— 426	279
July	- 2,789	— 1,141	850	- 203	— 87	— 1,649	— 138	- 673	621	- 527	- 310
Aug.	- 2,574	— 1,175	900	- 225	— 50	— 1,399	— 139	- 601	563	- 458	- 201
Sep.	- 2,609	— 1,034	750	- 194	— 89	— 1,575	— 135	- 641	580	- 591	- 207
Oct.	— 3,261	— 969	— 700	203	- 67	- 2,292	133	- 1,209	— 1,170	- 696	— 253
Nov.	— 2,231	— 900	— 600	227	- 73	- 1,331	133	- 203	— 116	- 796	— 199
Dec.	— 3,583	— 1,127	— 700	267	- 161	- 2,455	130	- 1,245	— 1,040	- 721	— 359
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 <b>p</b>	2,300	<b>—</b> 900	<b>—</b> 550	200	<b>—</b> 150	— 1,400 ·	131	612	— 458	<b>— 420</b>	<b>— 237</b>

<sup>1</sup> 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	millior

DM million	T							4005			11111
				1984		· · ·		1985			A
Item	1982	1983	1984	1st qtr	2nd qtr	3rd qtr	4th qtr	1st qtr	Feb.	March	April p
A. Long-term capital transactions								'			
I. Private capital transactions				!							
(1) Total net German investment abroad (increase/capital											
exports: —)	23,685	-29,583	-33,314	<b>— 4,850</b>	<b>— 8,321</b>	<b>—</b> 6,021	14,122	<b>— 9,439</b>	— 3,004	- 2,645	- 2,610
Direct investment	- 6,030	8,087	<b>— 8,751</b>	<b>— 1,562</b>	1,647	<b>— 1,398</b>	<b>— 4,143</b>	<b>— 1,708</b>	- 470	- 558	— 860 170
Shares	- 2,120	<b>— 3,957</b>	- 5,116	<b>—</b> 954	— 638	— 633 570	- 2,892	+ 109	— 209 — 244	+ 369 - 392	— 172 — 596
Other capital interests	- 2,722	- 3,812	- 2,959	— 655 + 47	— 578 — 431	576 190	— 1,150   — 102	— 1,174 — 643	— 244 — 16	— 535 — 535	_ 92 _ 92
Advances and loans	<b>— 1,188</b>	— 318 —10,361	— 676 —14,915	+ 47 — 1,555	- 451 - 4,562	- 3,323	— 102 — 5,476	_ 5,510	— 1.735	- 1,665	- 1,880
Portfolio investment Shares	11,383 463	— 10,381 — 4,580	+ 730	— 1,555 — 1,570	— 7,50 <u>2</u>	+ 1,671	+ 705	+ 858	+ 513	+ 71	_ 129
Investment fund units	+ 63	— 38	+ 65	+ 3	+ 4	+ 4	+ 54	+ 21	+ 4	+ 6	+ 2
Bonds	-10,983	<b>—</b> 5,743	-15,710	+ 12	<b>— 4,490</b>	<b>— 4,998</b>	6,234	<b>— 6,390</b>	<b>— 2,253</b>	- 1,741	<b>— 1,75</b> 3
Advances and loans	- 4,800	<b>—</b> 9,003	8,396	1,399	<b>— 1,824</b>	— 937	- 4,237	- 1,935	- 634	- 323	+ 192
Other capital movements	_ 1,473	2,133	<b>— 1,251</b>	334	<u> </u>	— 363	<u> </u>	286	— 165	99	— 62
(2) Total net foreign investment in the Federal Republic of											
Germany	+ 4,633	+ 17,064	+ 21,176	+ 7,128	+ 611	+ 2,259	+ 11.178	+ 10,203	+ 3,939	+ 1,913	+ 1,148
(increase/capital imports: +) Direct investment	+ 4,633 + 2,030	+ 4,089	+ 2,964	+ 1,155	+ 284	+ 608	+ 917	+ 901	+ 180	+ 332	1 '
Shares	<b>–</b> 308	— 608	+ 664	- 3	+ 388	+ 136	+ 142	+ 70	+ 4	+ 0	1
Other capital interests 1	+ 1,636	+ 2,943	+ 2,283	+ 624	+ 449	+ 522	+ 689	+ 678	+ 179	+ 268	
Advances and loans	+ 702	+ 1,755	+ 17	+ 534	— 553	49	+ 86	+ 153	- 3	+ 63	+ 627
Portfolio investment	+ 2,775	+ 13,576	+ 17,493	+ 6,107	+ 432	+ 1,019	+ 9,935	+ 8,274	+ 2,314	+ 2,367	+ 1,608
Shares and investment fund		. 0.704	. 2667	+ 1,392	+ 843	+ 679	+ 754	+ 2,991	+ 752	+ 990	+ 684
units	+ 503	+ 2,781 + 10,795	+ 3,667 + 13,826	+ 4,716		+ 340	+ 9.181	+ 5,282	+ 1,562		+ 925
Bonds Advances and loans	+ 2,272	— 438	+ 766	94	77	+ 663	+ 274	+ 1,052	+ 1,450	<b>—</b> 780	_ 1,161
Other capital movements	- 156	1	_ 47	40	_ 27	- 31	+ 52	_ 24	_ 4	- 6	- 7
Balance	-19,053	-12,520	12,138	+ 2,278	<b>— 7,709</b>	- 3,762	- 2,944	+ 764	+ 935	- 731	<b>— 1,461</b>
II. Official capital transactions	+ 4,842		1,392	+ 3,459	<b>— 1,354</b>	2,358	- 1,141	<b>— 4,113</b>	<b>— 1,080</b>	_ 1,377	- 217
Overall balance of long-term capital transactions (I plus II)	-14,211	<b>— 7,413</b>	-13,530	+ 5,738	- 9,063	- 6,120	<b>— 4,085</b>	<b>—</b> 3,348	145	<b>— 2,108</b>	1,678
B. Short-term capital transactions											
(1) Banks 2											
Assets	+ 4,299	+ 5,339	17,690	+ 5,335	+ 488						•
Liabilities	+ 3,790	- 3,562	+ 17,809	— 5, <del>99</del> 4	+ 4,623	+ 9,507	<del> </del>	+	<del></del>	<del></del>	
Balance	+ 8,089	+ 1,777	+ 119	— 659	+ 5,111	+ 3,655	<b>— 7,988</b>	— 6,438	6,142	971	+ 2,332
(2) Enterprises								1			
"Financial credits" 2	2 504	635	_ 8,066	5,505	+ 1,020	_ 3,289	_ 292	_ 5,868	_ 1,018	_ 2,949	— 1,50 <u>!</u>
Assets Liabilities	- 2,594 + 5,744	1	1 .	+ 3,039	1 '	· ·		1 '			1
	+ 3,150	-	-	- 2,466	<del></del>	<u> </u>	<del>                                     </del>	4,199		_ 3,437	2,130
Balance	7 0,100		, 0,,,02		,			,			
Trade credits 3 Assets	_ 4,826	8,295	-12,662	- 5,033	+ 240	_ 5,587	_ 2,282	_ 3,603	3,344	ı — 1,175	<b>5</b>
Liabilities	+ 2,770			+ 2,635		_ 1,418	+ 2,111	+ 2,373	<u> </u>	+ 2,885	<u> </u>
Balance	- 2,056			- 2,398	+ 463	— 7,005	_ 171	<b>— 1,230</b>	— 3,400	+ 1,710	)
Other	+ 416	1		1		+ 322	+ 323	97	'	3 — 110	+ 4
Balance	+ 1,510	+	<del></del>	<b>— 5,400</b>	+ 2,580	- 6,748	- 5,111	- 5,526	_ 2,942	_ 1,838	3
	+ 737	1	1		}		353	1,115	5 + 153	3 — 116	s — 1
(3) Official r	+ '3'	0,200	1,,,00	+	1	<del>                                     </del>		1		<u> </u>	
Overall balance of short-term capital transactions	+ 10,336	8,708	<u>—15,965</u>	- 6,025	+ 6,592	2 3,081	—13,451	-13,079	8,932	2 - 2,925	5
C. Balance of all statistically recorded				1							
capital movements (A plus B)	_ 3,875	—16, <b>1</b> 22	2 —29,496	- 287	_ 2,471	9,20	—17,53 <del>6</del>	—16,428	9,076	5,033	3
(net capital exports: —)	0,07	'','_				1			<u> </u>	_L	<u> </u>

<sup>\*</sup> Increase in assets and decrease in liabilities: —, decrease in assets and increase in liabilities: +. — 1 Mainly interests in private limited companies. —

statistical changes. — 3 Last month's figures are not yet available. — p Provisional. — r Partly revised. Discrepancies in the totals are due to rounding.

<sup>2</sup> The data on banks and enterprises ("financial credits") are net changes derived from totals (Tables IX, 7 and 8) after adjustment for purely

### 6. External position of the Bundesbank\*

### (a) Levels according to the Weekly Return

DM million

1	Monetary re	serves (gross	s)			External liai	pilities	_	}	External loa	ıns	
End of year	Total (columns 2 to 5)	Gold	Foreign currency balances 1	Reserve position in the Inter- national Monetary Fund and special drawing rights 2	Claims on the EMCF 3 in con- nection with the European Monetary System (net) 2	Total	Liabilities arising from foreign business 4	Liabilities 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 April May June July Aug. Sep. Oct. Nov. Dec.	93,943 78,972 76,716 84,483 81,554 81,623 90,114 87,497 87,023 85,824 85,870 81,758 81,286 80,868 81,623	13,693 13,688 13,688 13,688 13,688 13,688 13,688 13,688 13,688 13,688 13,688 13,688	51,826 42,624 37,272 38,981 37,819 37,500 41,925 40,208 39,576 39,130 39,184 36,729 37,842 37,658 37,500	9,007 8,100 9,186 12,219 14,603 16,094 14,650 14,851 15,040 14,703 14,606 14,703 14,606 14,920 16,094	19,417 14,561 16,571 19,596 15,444 14,341 19,851 18,750 18,719 18,501 18,239 16,638 15,090 14,602 14,341	5,009 15,579 11,419 15,387 14,101 15,152 14,538 14,411 14,673 14,407 14,373 14,500 15,119 14,932 15,152	5,009 10,215 11,419 15,387 14,101 15,152 14,538 14,411 14,673 14,407 14,373 14,500 15,119 14,932 15,152	5,364 	88,934 63,393 65,297 69,096 67,452 66,471 75,577 73,086 72,350 71,417 71,497 67,258 66,167 65,936 66,471	2,482 2,485 2,456 2,456 2,456 2,456 2,456 2,456 2,456 2,456 2,456 2,456 2,456 2,456 2,456 2,456	1,550 1,550 1,102 ————————————————————————————————————	92,965 67,428 68,845 71,552 69,908 68,927 78,032 75,542 74,805 73,873 73,953 69,714 68,622 68,391 68,927
1985 Jan. Feb. March April May	79,450 78,702 75,028 76,097 77,676	13,688 13,688 13,688 13,688 13,688	37,151 36,418 32,771 34,796 36,473	15,794 15,777 15,750 15,775 15,675	12,818 12,819 12,819 11,840 11,840	15,176 16,174 16,995 16,988 17,141	15,176 16,174 16,995 16,988 17,141	- - - -	64,274 62,528 58,033 59,109 60,535	2,456 2,456 2,456 2,456 2,456		66,730 64,983 60,489 61,565 62,991

# (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"

DM million

	Reserve pos	sition in the	IMF and spec	cial drawing i	riahts							
		1	sition in the I		Special drav	wing rights			he EMCF in an Monetary		vith	
End of year	Total	Drawing rights within the reserve tranche 5	Bundesbank 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	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 1982 1983 1984	9,007 8,100 9,186 12,219 14,603 16,094	3,248 2,915 3,120 4,178 7,705 9,174	1,476 1,572 2,437 3,159 2,504 2,632	686 — — — — —	3,595 3,612 3,628 4,881 4,394 4,288	1,749 2,476 3,178 3,174 3,453 3,736	1,847 1,137 451 1,707 941 552	19,417 14,561 16,571 19,596 15,444 14,341	25,731 37,072 36,040 33,443 39,427 40,206	— 23,369 — 21,022	1,150 5,054 2,948	1,678 — 2,751 2,121 —
1984 April May June	14,650 14,851 15,040	8,011 8,159 8,265	2,504 2,504 2,487		4,135 4,188 4,288	3,453 3,453 3,453	682 736 835	19,851 18,750 18,719	39,239 39,239 39,239	— 26,171 — 26,171 — 26,171	3,752 4,903 5,051	3,032 779 601
July Aug. Sep.	14,505 14,760 14,703	8,250 8,278 8,226	2,487 2,469 2,462	_ _ _	3,768 4,012 4,016	3,453 3,453 3,453	315 559 564	18,501 18,239 16,638	40,823 40,823 40,823	— 27,729 — 27,729 — 27,729	5,278 5,145 3,543	129 — —
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	15,775 15,675	8,883 8,782	2,568 2,517	_	4,323 4,377	3,736 3,736	587 641	11,840 11,840	39,068 39,068	— 27,324 — 27,324	96 97	_

<sup>\*</sup> 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 U.S. 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-term				Long-term					Short-term 5			Long-term 6			
			Claims o	n			Claims o	n	Foreign secu- rities			Liabilitie	s to		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 r 1984 April May June July	169,988 194,155 198,556 208,936 243,021 201,509 205,907 206,615 207,282 208,551	57,922 72,962 70,068 67,245 89,118 59,115 62,501 61,528 62,287 62,698	51,128 65,235 62,197 59,028 79,624 51,287 54,205 52,634 53,321 53,784	6,501 7,441 7,552 7,813 9,025 7,292 7,716 8,213 8,287 8,381	293 286 319 404 469 536 580 681 679 533	112,066 121,193 128,488 141,691 153,903 142,394 143,406 145,087 144,995 145,853	34,326 36,047 40,074 47,244 54,699 47,981 48,924 49,126 49,572 50,466	63,407 69,842 72,753 78,835 82,827 79,108 79,212 80,245 79,275 79,306	14,333 15,304 15,661 15,612 16,377 15,305 15,270 15,716 16,148 16,081	153,994 154,580	77,962 80,581 84,822 85,917 107,664 82,372 83,475 85,053 89,234 88,504	55,576 53,544 58,327 57,493 71,183 57,093 57,474 59,400 62,721 61,551	22,386 27,037 26,495 28,424 36,481 25,279 26,001 25,653 26,513 26,953	67,306 73,413 69,758 70,317 73,495 70,466 71,120 71,207 70,494 71,082	59,069	8,922 7,892 9,602 12,614 10,812 11,103 11,266 11,083 12,013
Aug. Sep. r Oct. r Nov. r Dec. r	217,563 221,833 227,260 243,021	69,351 72,673 76,213 89,118	59,982 63,470 67,367 79,624	8,875	494 442 435 469	148,212 149,160 151,047 153,903	51,886	80,348 80,845 81,363 82,827 83,223	15,978 16,286 16,218 16,377 17,007	168,627 168,139 168,789 181,159 175,169	96,945 96,095 96,221 107,664 101,307	68,032 67,765 66,117 71,183 70,692		71,682 72,044 72,568 73,495 73,862	59,594 59,902 60,132 60,881 61,247	12,142 12,436 12,614
1985 Jan. Feb. March April <b>p</b>	237,485 250,818 244,568 243,273	81,679 91,481 86,089 84,570	72,204 82,232 76,804 75,383	8,786 8,685	463 600 572	159,337 158,479 158,703	56,534 56,071 56,086	83,813 83,874 84,053	18,990 18,534 18,564	180,609	105,491 99,231	74,649 69,282 70,400		75,118	60,550	12,955 12,509

<sup>\*</sup> Excluding the external assets and liabilities of the 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 international 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 have been

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. — r Revised.

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

DM million																
	External	assets						,	External liabilities							
	from short-term financial credits				from long-term financial credits					from short-term financial credits			from long-term financial credits			
			Claims o	n		Claims o	n				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 non- banks 1	Total	foreign banks	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 23,879	4,300 5,065 5,399 5,054 7,789 9,099	9,057 12,090 12,940 18,401	8,952 10,484 12,665 13,726 15,650	805		93,670 105,721 108,062 114,222 121,927 119,145	134,666 162,519 174,084 177,943 183,751 185,086	62,461	32,934 45,706 51,234 49,934 51,000 53,753	9,609 11,058 11,227 12,666 14,184 12,469	27,187 33,569 36,400 38,811 38,484 39,270	13,059 17,199 19,190 20,285 20,316 20,084	14,128 16,370 17,210 18,526 18,168	64,936 72,186 75,223 76,532 80,083 79,594
1984 April May June July	157,174 159,455 155,085 154,687	24,839 22,609	10,545 8,178	14,294 14,431	14,474 14,475	1,401	13,073	120,142 118,001 117,266		66,023 66,931	53,672 53,263 54,914	12,351 13,668 13,657	39,285 38,464 38,675	20,149 19,899 20,127	19,136 18,565 18,548	79,390 77,916
Aug. Sep.	155,044 160,543	23,703 25,898	8,529 7,861	15,174 18,037	14,787 14,686	1,531	13,256 13,142	119,959		70,155	56,509 55,283 55,802	14,251 14,872 14,611	1	20,109 20,065 20,505	18,771 19,025 18,199	
Oct. Nov. Dec.	162,231 165,806 163,767	24,701 25,482 26,190		16,040 16,202 18,401		1,706	13,752	124,866	189,959	71,728 65,184	57,246 51,000	14,482 14,184	38,797 38,484	20,576 20,316	18,221 18,168	79,434 80,083
1985 Jan. Feb. March April p	164,430 167 692 173,043	29,109	12,841	19,217	15,956 16,517	1,829	14,127 14,869	122 627 124,468	184,289 187 376 190,180	67,341		14,461 15,555	40,104 40,281	20,201 20,446 20,483 20,405	19,798	79 931 82,816

<sup>\*</sup> 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 for bills discounted abroad. —  ${\bf p}$  Provisional.

# Average official foreign exchange quotations on the Frankfurt Exchange \*

	Telegraphic tran	sfer					1		
	Amsterdam	Brussels [	Dublin	Helsinki	Copenhagen	Lisbon	London	Madrid	Milan/Rome
Period	100 guilders	100 francs 1	I Irish pound	100 Markkaa	100 kroner	100 escudos	1 pound sterling	100 pesetas	1,000 lire 1
	Annual average		· · · · · · · · · · · · · · · · · · ·			1		•	
980 981	91.459 90.611	6.217 6.090	3.735 3.638	48.824	32.245	3.635	4.227		
982	90.904	5.323	3.638	52.452 50.598	31.735 29.138	3.677 3.072	4.556 4.242		1.9
983	89.503	4.998	3.178	45.880	27.926	2.325	3.871		1.6
984	88.700	4.926	3.083	47.384	27.479	1.942	3.791		1.6
	Monthly average								
983 Oct.	89.121	4.909	3.102	46.144	27.635	2.099	3.896	1.721	1,6
Nov.	89.241	4.922	3.111	46.690	27.734	2.106	3.964		1.6
Dec.	89.124	4.916	3.107	46.952	27.619	2.089	3.941	1.741	1.6
984 Jan.	88.977	4.902	3.099	47.301	27.614	2.069	3.958	1.759	1.6
Feb. March	88.631	4.884	3.082	46.676	27.417	2.009	3.891	1.754	1.6
	88.592	4.886	3.062	46.257	27.293	1.981	3.780		1.0
April May	88.662	4.895	3.063	46.793	27.212	1.976	3.758		1.6
June	88.873 88.731	4.914 4.906	3.071 3.059	47.304 47.041	27.317 27.253	1.975	3.821	1.787	1.6
July	88.614	4.934				1.937	3.770	1	1.0
Aug.	88.667	4.934 4.951	3.067 3.083	47.340 47.608	27.350 27.433	1.905	3.760		1.1
Sep.	88.678	4.959	3.098	48.211	27.433 27.604	1.921 1.925	3.791 3.806	1.756 1.780	1.0
Oct.	88.689	4.945	3.099	48.172	27.678	1.890			1.0
Nov.	88.661	4.956	3.098	47.814	27.678 27.691	1.890	3.743 3.713	1.784 1.783	1.0
Dec.	88.602	4.977	3.119	48.106	27.897	1.864	3.684		1.0
985 Jan.	88.523	4.996	3.115	47.787	27.990	1.841	3.577	1.810	1.0
Feb.	88.328	4.980	3.112	48.125	27.961	1.818	3.610		1.0
March	88.453	4.974	3.117	48.267	27.966	1.806	3.702		1.9
April	88.447	4.966	3.129	47.895	27.837	1.781	3.829	1.790	1.5
May	88.575	4.971	3.131	48.134	27.818	1.762	3.881	1.776	1.9
	Difference between	en buying and sel	lling rates and n	niddle rate, in D	eutsche Mark				
	0.110	0.010	0.007	0.100	0.060	0.010	0.007	0.005	0.0
	Telegraphic trans	ifer							
	Montreal	New York	Oslo	Paris	Stockho	im Tokyo	Vie	nna Z	urich
eriod	1 Canadian dollar	1 U.S. dollar	100 kroner	100 france	s 100 kror	nor 100 ye	en 100	Schillings 10	00 francs
	Annual average							•	
980	1.5542		58 3	6.784	43.013	42.943	0.8064	14.049	108
181	1.8860			9.377	41.640	44.747	1.0255	14.191	115
982 983	1.9694			7.713	36.995	38.894	0.9766	14.227	119
984	2.0738 2.1979			4.991	33.559	33.294	1.0764	14.215	121.
01		<u></u>	30 3	4.893	32.570	34.386	1.1974	14.222	121
	Monthly average						···		
00.04	2.1126			5.540	32.726	33.445	1.1175	14.218	123
		) 0.00					1.1421	14.207	123
Nov.	2.1699 2.2046			5.938	32.871	33.905		احمديد	125.
Nov. Dec.	2.2046	2.74	77 3!	5.616	32.792	34.112	1.1732	14.187	
Nov. Dec. 84 Jan.	2.2046 2.2485	5 2.74° 5 2.800	77 39 64 39	5.616 5.695	32.792 32.706	34.112 34.361	1.1732 1.2012	14.185	125
Nov. Dec.	2.2046 2.2485 2.1677	2.74 5 2.800 7 2.700	77 3! 64 3! 50 3!	5.616 5.695 5.128	32.792 32.706 32.490	34.112 34.361 33.762	1.1732 1.2012 1.1579	14.185 14.184	125 122
Nov. Dec. 84 Jan. Feb. March	2.2046 2.2485 2.1677 2.0460	2.74 5 2.80 7 2.70 0 2.59	77 39 64 39 50 39 61 34	5.616 5.695 5.128 4.616	32.792 32.706 32.490 32.445	34.112 34.361 33.762 33.571	1.1732 1.2012 1.1579 1.1519	14.185 14.184 14.200	125 122 120
Nov. Dec. 84 Jan. Feb.	2.2046 2.2485 2.1677	5 2.74 5 2.800 7 2.700 2 2.590 2 2.64	77 39 64 39 50 39 61 34 11 34	5.616 5.695 5.128 4.616 4.793	32.792 32.706 32.490 32.445 32.509	34.361 33.762 33.571 33.721	1.1732 1.2012 1.1579 1.1519 1.1737	14.185 14.184 14.200 14.212	125 122 120 120
Nov. Dec. 84 Jan. Feb. March April	2.2046 2.2485 2.1677 2.0460 2.0652	5 2.74 5 2.80 7 2.70 0 2.59 2 2.64 6 2.75	77 39 64 39 50 39 61 34 11 34 04 38	5.616 5.695 5.128 4.616	32.792 32.706 32.490 32.445	34.112 34.361 33.762 33.571	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928	14.185 14.184 14.200 14.212 14.228	125. 122. 120. 120. 121.
Nov. Dec. 34 Jan. Feb. March April May June July	2.2046 2.2485 2.1677 2.0460 2.0652 2.1256 2.1002	5 2.74 5 2.80 7 2.70 2.59 2 2.64 6 2.75 2 2.73 7 2.84	77 39 64 39 50 39 61 34 111 34 04 39 70 39	5.616 5.695 5.128 4.616 4.793 5.215	32.792 32.706 32.490 32.445 32.509 32.553	34.112 34.361 33.762 33.571 33.721 34.029 33.797	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733	14.185 14.184 14.200 14.212 14.228 14.242	125 122 120 120 121 121
Nov. Dec. 34 Jan. Feb. March April May June July Aug.	2.2046 2.2485 2.1677 2.0460 2.0652 2.1256 2.1002 2.1507 2.2152	5 2.74 5 2.80 7 2.70 0 2.59 2 2.64 6 2.75 2 2.75 7 2.84 2 2.84	777 38 664 33 550 38 61 3- 111 3- 04 38 770 38 771 3-	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 4.792	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.583 32.583 32.577	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914	14.185 14.184 14.200 14.212 14.228	125 122 120 120 121 120 118
Nov. Dec. 34 Jan. Feb. March April May June July Aug. Sep.	2.2046 2.2485 2.1677 2.0460 2.0652 2.1256 2.1002 2.1507 2.2152	5 2.74 5 2.80 7 2.70 2 2.59 2 2.64 6 2.75 2 2.75 7 2.84 2 2.88 3 3.02	777 38 664 33 550 38 61 3- 111 3- 04 38 770 38 771 3- 771 3- 25 38	5.616 5.695 5.128 4.616 4.793 5.215 5.031	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.583	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728	14.185 14.184 14.200 14.212 14.228 14.242 14.252	125 122 120 120 121 120 118 119
Nov. Dec. 34 Jan. Feb. March April May June July Aug. Sep. Oct.	2.2046 2.2485 2.1677 2.0465 2.1655 2.1256 2.1002 2.1507 2.2152 2.3033	5 2.74 5 2.80 7 2.70 9 2.59 2 2.64 6 2.75 2 2.73 7 2.84 2 2.88 3 3.02 1 3.06	777 38 64 38 50 39 61 3- 111 3- 04 38 70 36 71 3- 71 3- 25 36 85 3-	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 1.792 5.140	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.583 32.583 32.577 32.586 32.605	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914	14.185 14.184 14.200 14.212 14.228 14.242 14.252 14.238	125 122 120 120 121 121 120 118 119
Nov. Dec. 34 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	2.2046 2.2485 2.1677 2.0460 2.0652 2.1256 2.1002 2.1507 2.2152 2.3033 2.3281 2.2720	5 2.74 5 2.800 7 2.700 2.590 2 2.64 2 2.73 7 2.84 2 2.88 3 3.066 0 3.066	777 38 64 38 50 39 61 3- 11 3- 04 38 70 38 71 3- 25 38 86 34	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 4.792 5.140	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.583 32.577 32.586 32.605 32.605 32.596	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560 35.272 35.330 34.852	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914 1.2332 1.2435 1.2299	14.185 14.184 14.200 14.212 14.228 14.242 14.252 14.238 14.232	125 122 120 120 121 120 118 119 121
Nov. Dec. 34 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	2.2046 2.2485 2.1677 2.0465 2.1256 2.1002 2.1507 2.2152 2.3033 2.3281 2.2720 2.3495	2.74 2.80 2.70 2.59 2.64 2.73 2.88 3.06 3.06 3.10	777 38 644 38 550 31 661 3- 111 3- 104 38 770 38 771 3- 125 38 886 34 15 34	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 1.792 5.140	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.583 32.583 32.577 32.586 32.605	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560 35.272 35.330	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914 1.2332 1.2435	14.185 14.184 14.200 14.212 14.228 14.242 14.252 14.238 14.232	125 122 120 120 121 120 118 119 121
Nov. Dec.  84 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.  85 Jan.	2.2046 2.2485 2.1677 2.0460 2.0652 2.1256 2.1002 2.1507 2.2152 2.3033 2.3281 2.2720 2.3495	5 2.74 5 2.80 7 2.70 2.59 2 2.64 5 2.73 7 2.84 2 2.88 3 3.02 3 3.06 6 2.98 6 3.10 6 3.16	777 38 644 38 550 31 661 3- 111 3- 104 38 770 38 771 3- 225 38 886 3- 34 877 3- 34	5.616 5.695 5.128 4.616 5.215 5.031 4.698 4.792 5.140 6.1628 4.385 4.592 4.592	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.577 32.586 32.605 32.605 32.644 32.669	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560 35.272 35.330 34.852 35.034 34.956	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914 1.2332 1.2435 1.2299 1.2517	14.185 14.184 14.200 14.212 14.228 14.242 14.252 14.238 14.232 14.233 14.224 14.238	125 122 120 120 121 120 118 119 121. 121.
Nov. Dec. 84 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 85 Jan. Feb.	2.2046 2.2485 2.1677 2.0460 2.0652 2.1256 2.1002 2.1507 2.2152 2.3033 2.3281 2.2720 2.3495 2.3944	5 2.74 5 2.80 7 2.70 9 2.59 9 2.64 6 2.75 7 2.84 9 2.88 9 3.02 9 3.06 9 3.16 9 3.16 9 3.29	777 39 664 39 550 39 661 39 111 39 004 39 770 39 771 39 225 39 885 39 886 39 8777 39 221 39	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 4.792 5.140 4.628 4.385 4.385 4.385 4.859	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.577 32.586 32.605 32.605 32.596 32.644 32.669 32.722	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560 35.272 35.330 34.852 35.034 34.956 35.332	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914 1.2332 1.2435 1.2299 1.2517 1.2477 1.2652	14.185 14.184 14.200 14.212 14.228 14.242 14.252 14.238 14.232 14.233 14.224 14.238 14.234	125. 122. 120. 120.
Dec. 184 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 185 Jan. Feb. March	2.2046 2.2485 2.1677 2.0466 2.0652 2.1256 2.1002 2.1507 2.2152 2.3033 2.3281 2.2720 2.3495 2.3996	5 2.74 5 2.80 7 2.70 9 2.59 9 2.64 6 2.75 7 2.84 9 2.88 9 3.02 9 3.06 9 3.16 9 3.16 9 3.30 9 3.30	777 38 644 38 550 38 661 33 101 34 104 38 770 38 771 34 225 38 366 34 3777 34 3777 34 390 34	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 4.792 5.140 4.628 4.385 4.385 4.859 4.859	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.577 32.586 32.605 32.596 32.644 32.669 32.722 32.724	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560 35.272 35.330 34.852 35.034 34.956 35.332 35.032	1.1732 1.2012 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914 1.2332 1.2435 1.2299 1.2517	14.185 14.184 14.200 14.212 14.228 14.242 14.252 14.238 14.232 14.233 14.224 14.238	125 122 120 120 121 120 118 119 121 121 121 121 121
Nov. Dec. 84 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 85 Jan. Feb.	2.2046 2.2485 2.1677 2.0460 2.0652 2.1256 2.1002 2.1507 2.2152 2.3033 2.3281 2.2720 2.3495 2.3944	5 2.74 5 2.800 7 2.700 2.590 2 2.64 6 2.75 7 2.84 2 2.88 6 3.006 6 3.10 6 3.16 6 3.293 6 3.308	777 38 64 38 50 39 61 30 111 30 104 38 70 38 71 30 225 38 86 32 15 30 30 32	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 4.792 5.140 4.628 4.385 4.592 4.563 4.859 4.859	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.583 32.577 32.586 32.605 32.605 32.605 32.644 32.669 32.722 32.724 32.765	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560 35.272 35.330 34.852 35.034 34.956 35.332 35.082 34.387	1.1732 1.2012 1.1579 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914 1.2332 1.2435 1.2299 1.2517 1.2477 1.2652 1.2803 1.2268	14.185 14.184 14.200 14.212 14.228 14.228 14.232 14.233 14.232 14.233 14.224 14.233 14.224 14.237 14.240 14.237	125 122 120 120 121 120 118 119 121 121 121 121 119 117
Nov. Dec. 44 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 5 Jan. Feb. March April	2.2046 2.2485 2.1677 2.0465 2.1256 2.1002 2.1507 2.2152 2.3033 2.3281 2.2720 2.3495 2.3946 2.3996 2.3906	5 2.74 2.80 7 2.70 2.59 2 2.64 5 2.75 7 2.84 2 2.88 3 3.02 3 3.06 3 3.16 3 3.29 5 3.30 5 3.08 3 3.11	777 38 664 38 500 39 661 30 601 30 601 30 70 38 771 30 771 30 725 36 86 30 86 30 8777 34 777 34 777 34 777 34 777 34 777 34 777 34 7790 34	5.616 5.695 5.128 4.616 4.793 5.215 5.031 4.698 4.792 5.140 4.628 4.335 4.562 4.563 4.859 4.904 4.624 4.784	32.792 32.706 32.490 32.445 32.509 32.553 32.538 32.583 32.586 32.605 32.596 32.644 32.669 32.722 32.724 32.765 32.793	34.112 34.361 33.762 33.571 33.721 34.029 33.797 34.298 34.560 35.272 35.330 34.852 35.034 34.956 35.332 35.032	1.1732 1.2012 1.1579 1.1579 1.1519 1.1737 1.1928 1.1733 1.1728 1.1914 1.2332 1.2435 1.2299 1.2517 1.2477 1.2652 1.2803	14.185 14.184 14.200 14.212 14.228 14.242 14.252 14.238 14.232 14.233 14.224 14.238 14.240 14.237 14.229	125 122 120 120 121 121 118 119 121 121 121 119 117

<sup>\*</sup> 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 (as from May 1985) a table on the daily exchange rate movements of the U.S. 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.

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

	External		the Deut					d								····	Real
			the curre uropean M				iting		against t	he curren	cies of o	ther coun	tries		against the cur- rencies of the		externa value o the Deu sche
early or monthly verage	against the U.S. dollar	French franc	Nether- lands guilder	Italian Iira	Belgian and Luxem- bourg franc	Danish krone	Irish 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)
973 974 975 976	121.7 124.7 131.3 128.1	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	101.3 99.9 97.9 98.5	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	109 108 103 104
977 978 979 980	138.9 160.7 175.9 177.6	133.3 141.4 146.2 146.5	105.0 107.0 108.7 108.6	210.7 234.4 251.3 261.0	111.0 112.7 115.0 115.7	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	148.5 184.3 207.1 208.4	111.3 126.6 134.0 131.9	98.4 100.0 100.9 98.5	129.5 150.7 156.6 155.9	86.8 74.6 76.2 77.4	139.2 147.2 152.9 155.0	134.6 140.7 147.8 148.2	105 105 106 100
981 982 983 984	143.1 132.9 126.5 113.6	151.4 170.4 187.8 193.4	109.6 109.3 111.0 112.0	278.5 308.7 329.4 342.1	118.1 135.2 143.9 146.0	145.5 158.4 165.3 168.0	207.8 219.4 238.0 245.2	166.2 178.3 195.5 199.6	102.1 107.2 97.4 87.4	172.3 164.7 156.6 147.7	123.2 128.8 138.7 139.0	97.5 97.2 97.3 97.2	150.0 173.1 201.2 194.8	73.0 70.1 69.0 69.3	160.4 176.0 188.0 192.7	140.2 147.3 151.9 149.8	9: 9: 9: 8:
981 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	160.5 150.3 152.8 149.2 140.6 135.6 132.1 128.8 136.7 143.1 144.9	145.6 146.0 148.5 148.8 150.8 150.1 149.7 150.7 150.8 157.4 158.8 159.4	107.9 108.2 109.9 110.2 110.4 110.4 110.5 110.3 110.2 109.7 108.9 108.8	263.2 263.8 271.0 276.1 275.6 276.0 275.9 275.4 279.2 293.4 296.2	115.6 115.9 117.8 117.6 117.2 117.5 117.7 117.5 117.6 120.1 120.7	142.0 142.3 145.1 145.3 145.2 145.1 144.7 145.1 144.8 148.1 148.6 149.7	202.7 203.7 207.0 207.1 206.7 206.8 207.3 207.0 207.2 212.5 213.3 212.5	156.6 153.6 160.8 160.7 157.8 161.0 165.2 165.9 176.7 182.2 178.6 175.7	105.2 100.2 103.6 103.9 100.6 98.7 99.5 97.6 101.8 107.5 104.9	192.0 180.9 183.0 178.4 169.6 164.0 160.6 158.3 164.8 172.9 173.0 169.8	126.5 122.4 124.0 122.7 119.8 120.5 121.2 119.8 122.7 127.3 126.7	98.0 97.9 97.9 97.8 97.8 97.7 97.4 97.1 96.9 97.0	148.2 143.8 146.3 145.3 142.8 142.2 142.2 141.9 153.7 164.7 165.0 164.3	76.0 76.2 76.6 76.5 75.5 73.1 72.1 72.7 72.1 70.2 67.3 67.4	154.8 155.2 158.2 159.2 159.8 159.6 159.5 159.7 160.3 165.4 166.3 166.7	140.2 137.8 140.7 140.6 138.6 137.6 136.7 140.1 144.7 144.3	9; 9; 9; 9; 9; 8; 8; 8; 9; 9; 9;
982 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	140.6 136.2 135.5 134.5 139.6 132.6 130.8 130.0 128.8 127.4 126.1	160.2 162.6 164.1 164.1 170.4 175.1 175.9 177.9 178.0 177.9	109.7 109.3 108.8 108.3 108.3	296.7 296.4 301.2 305.3 307.7 309.8 310.5 310.8 312.0 315.1 318.7 320.2	122.3 124.6 134.0 135.7 135.7 136.7 137.2 137.6 138.5 139.4 139.7	150.9 152.0 155.9 157.1 156.7 158.6 159.8 160.8 162.3 162.6 161.8	214.0 214.6 215.6 218.5 218.4 219.3 219.7 219.8 220.7 222.0 222.6 227.0	174.8 173.0 175.7 178.2 180.6 177.2 176.8 176.7 176.4 176.0 181.0	102.4 104.1 105.9 106.4 107.1 108.1 109.2 109.8 112.0 108.3 104.6	168.4 165.9 166.0 165.4 172.8 169.7 167.0 162.7 159.8 157.4 155.3 165.7	124.0 122.3 122.8 123.0 125.2 123.5 124.9 130.6 133.6 137.4 137.4	96.9 97.0 97.1 97.2 97.4 97.5 97.4 97.2 97.2 97.2 97.1 97.3		67.5 67.0 66.5 68.6 70.7 71.7 71.3 71.4 71.6 72.0 72.2 71.1	167.2 167.8 171.7 173.6 174.0 176.7 178.9 179.9 180.5 181.0		9 9 9 9 9 9 9 9 9 9 9 9
983 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	134.9 132.8 133.9 132.1 130.6 126.5 124.5 120.6 120.8 123.9 120.1 117.3	183.3 188.9 189.5 189.5 189.3 189.6 190.3 192.5	109.5 110.6 111.9 111.7 111.3 111.1 111.1 111.1 111.4 111.4	328.3 329.9 329.7 328.5 327.9 329.3 332.7 336.9 335.7	141.0 141.3 141.6 143.2 143.5 143.7 143.9 144.2 145.1 146.5 146.1	165.3 165.9 166.2 166.0 167.1 166.5	239.3 239.5 239.5 239.5 239.5 241.2 243.7 243.0	189.0 194.0 190.7	93.6 91.6	154.1 149.4 149.5 153.3	142.1 144.6 141.8 139.7 138.3 137.2 135.4 135.0 136.4	97.4 97.5 97.3 97.2 97.2 97.3 97.3	207.9 205.5 203.3 200.6 198.9 196.8 197.6 200.2	69.1 69.7 71.9 70.7 70.0 69.5 68.6 67.9 68.1 67.9 67.1	188.5 188.4 188.8 189.7 191.6	154.6 153.4 152.0 151.1 149.9 150.3 151.8 150.2	9: 9: 9: 9: 9:
984 Jan. Feb. Marcl April May June July Aug. Sep. Oct. Nov. Dec.	114.8 119.1 124.1 122.0 117.2 117.7 113.2 111.6 106.6 105.0 107.8	193.9 194.2 193.8 193.5 193.6 193.3 193.4 193.3 193.2 193.3	112.1 112.1 112.0 111.8 111.9 112.1 112.0 112.0 112.0 112.0	342.1 344.7 343.2 342.1 342.9 340.4 341.9 342.3 342.9 344.4	147.2 147.2 146.9 146.3 146.6 145.7 145.2 145.0 145.4	169.2 169.7 169.0 169.4 168.8 168.3 167.2 166.8	245.3 246.9 246.8 246.2 247.1 246.5 245.2 244.0 243.9	194.3 200.0 201.2 197.9 200.5 201.1 199.4 198.6 202.0 203.6	90.4 90.8 89.1 87.7 89.2 89.2 87.8 84.8 84.1 85.1	150.6 146.2 140.6 139.1 142.5	138.0 140.1 139.4 137.7 138.4 139.8 139.4 138.0 140.0 141.0	97.5 97.4 97.3 97.2 97.1 97.0 97.1 97.2 97.2	198.3 199.4 198.6 196.8 198.1 195.2 193.7 189.8 189.5	69.2 69.9 70.9 70.3 69.3 69.0 69.1	193.2 193.7 193.3 192.8 193.1 192.5 192.6 192.5 192.6	151.1 153.0 152.2 150.5 151.3 150.3 149.5 147.6 147.5	9 9 8 8 8 8 8
985 Jan. Feb. Marc April May		192.5 192.5 192.3	112.4 112.3 112.3	342.5 349.0 353.9	144.4 144.6 144.8	165.1 165.1 165.8	242.9 242.5 241.6	209.4 204.2 197.4	82.7 81.7 85.3	132.8 135.5 143.3	139.1 138.9 140.1	97.1 97.2 97.2	189.5 190.9 194.7	71.2 71.3 70.3	192.2 193.1 193.8	146.3 146.1 148.0	p 8

<sup>\*</sup> 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 geometric 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\*

	Weighted	external va	alue of fore	ign curren	cies agains	st 14 indus	trial countr	ies 2	1					
			s of countr Monetary			ie			Currencies	of other c	ountries			
Yearly or monthly average	U.S. dollar	French franc	Nether- lands guilder	Italian Iira	Belgian and Luxem- bourg franc	Danish krone	Irish 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	103.6	104.3	98.5	108
1974	93.4	97.1	108.8	79.9	103.8	102.9	94.5	91.1	100.2	99.8	109.3	109.5	97.9	111
1975	92.8	106.3	111.7	76.1	105.5	105.2	89.6	83.2	96.3	95.6	111.8	112.5	101.6	13
1976	96.9	102.3	114.2	63.2	107.9	106.4	81.8	71.2	101.4	100.3	113.7	115.7	103.2	14
1977	95.0	96.3	119.2	57.4	113.3	104.3	78.9	66.9	111.6	92.1	114.1	120.5	97.9	14
1978	85.1	94.0	121.2	53.2	116.0	103.1	79.0	66.4	135.3	82.7	105.5	120.8	87.0	
1979 1980	83.6 83.6	94.5	123.2	51.4	117.3	102.1	78.9	70.6	124.8	79.7	103.7	123.2	87.1	18
		94.7	123.1	49.4	116.4	94.0	76.2	77.6	119.6	79.8	105.6	126.7	87.5	18
1981	92.7	87.0	117.0	43.8	110.0	87.9	69.2	78.3	137.1	80.3	106.6	124.2	86.0	18
1982	103.0	79.9	122.4	40.7	99.5	84.4	68.4	74.8	130.1	80.6	107.5	127.9	77.1	19
1983 1984	106.9 114.8	73.4 70.1	123.8 121.4	38.9 36.8	96.0 94.0	84.0 81.4	66.0 63.6	68.8 65.6	143.7 153.4	81.8	103.5	129.8	67.2	20
			l				1			79.4	101.2	129.0	68.4	20
1981 Jan. Feb.	84.1 87.2	90.8 89.2	118.7 116.8	46.6 45.7	112.0 110.4	90.2 88.5	70.0 68.3	84.4 84.3	138.7 140.9	78.4 78.8	103.8	123.5	87.3	17
March	87.6	89.2 89.2	116.9	45.7 45.2	110.4	88.2	69.1	84.3 81.7	140.9	78.8 79.3	105.2 105.7	122.4 123.9	88.4 88.5	1
April	89.4	88.9	116.4	44.2	110.5	87.8	68.9	81.5	136.8	80.0	106.6	124.0	88.8	1
May	92.8	86.4	114.8	43.8	109.9	86.7	67.8	81.6	137.2	80.2	107.6	123.1	89.1	1
June	95.1	86.3	114.3	43.4	109.1	86.4	67.9	79.1	137.7	80.6	106.4	122.6	89.0	17
July	97.6	86.5	114.2	43.3	108.9	86.7	68.2	76.6	135.0	80.9	105.8	122.9	89.0	18
Aug. Sep.	99.3 96.4	85.5 87.3	114.1 116.5	43.3 43.5	108.8 110.7	86.2 88.8	68.2 70.8	75.8	136.2	80.4	106.6	123.0	88.8	17
Oct.	95.5	85.7	119.9	43.5	110.7	89.4	70.8	72.8 72.6	135.3 132.5	81.3 80.9	107.6 107.2	124.7 127.1	83.8 80.1	18
Nov.	93.6	84.7	120.6	41.9	110.2	88.8	70.3	74.1	136.2	81.4	107.2	126.5	79.7	20
Dec.	93.5	83.9	120.2	41.7	108.7	87.5	69.9	74.8	140.0	81.6	108.8	126.1	79.5	20
1982 Jan.	95.1	83.5	120.1	41.6	108.1	86.8	69.1	75.1	137.5	81.5	108.9	126.2	79.6	20
Feb.	98.2	83.2	119.8	41.5	105.7	85.8	68.4	75.6	133.3	80.8	110.0	125.8	79.8	20
March	99.8	82.9	121.1	41.2	99.0	84.4	68.9	75.1	131.4	80.7	110.7	126.6	79.9	20
April	101.1	82.6	120.8	40.8	98.3	84.2	68.5	74.4	130.9	80.7	111.1	127.2	79.9	20
May	98.7	83.5	121.6	40.9	99.1	85.3	69.4	74.2	132.9	79.6	110.3	127.8	79.5	19
June July	104.0 105.3	79.9 77.6	122.0 122.3	40.6 40.6	98.3 98.3	83.8 83.3	68.3	75.4	128.9	78.1	111.2	127.8	79.9	19
Aug.	105.7	77.3	122.8	40.6	98.0	82.9	68.1 68.1	75.6 75.7	128.3 126.7	78.6 80.4	110.0 105.3	128.0 128.3	80.0 80.3	19 19
Sep.	106.6	76.4	123.6	40.5	97.5	82.4	67.8	75.9	125.6	81.4	103.3	128.5	80.1	19
Oct.	108.5	76.7	124.8	40.3	97.1	83.8	67.5	76.5	122.9	82.1	102.7	129.2	70.9	19
Nov.	108.6	76.9	125.0	39.8	97.1	84.7	68.0	74.2	127.1	82.5	103.4	129.5	68.0	19
Dec.	104.0	77.7	125.4	40.1	97.5	85.7	69.2	70.4	136.2	80.6	102.7	130.2	66.8	19
1983 Jan.	102.4	77.8	126.1	40.4	97.9	86.2	70.2	67.6	140.9	80.9	101.6	130.3	66.5	20
Feb.	103.8	77.8	125.9	40.3	97.6	85.9	70.4	66.5	140.3	81.4	102.2	130.2	66.5	20
March April	104.5 105.0	76.8 74.0	126.2 124.3	39.7 39.4	98.9 97.7	86.0 86.0	70.5	65.0	139.9	81.7	101.8	131.6	66.5	20
May	104.9	73.2	123.8	39.4	96.9	84.9	67.0 65.9	68.1 70.0	140.9 142.7	81.3 81.5	102.9 103.6	131.2 130.4	66.8 67.0	20 20
June	107.0	72.6	123.3	39.0	96.1	83.9	65.0	70.4	141.7	81.8	103.7	129.7	67.3	20
July	107.8	72.3	123.1	38.9	95.6	83.1	64.8	70.2	142.6	82.0	104.0	129.5	67.6	20
Aug.	109.9	71.7	122.3	38.4	94.9	82.3	64.0	70.5	142.5	82.4	104.4	128.9	67.7	20
Sep. Oct.	109.7	71.6	122.6	38.1	94.5	82.6	63.7	70.4	143.6	82.4	104.9	129.1	67.5	20
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 69.5	148.4 149.0	82.0 82.0	104.7 104.7	129.8	67.3 67.5	20
Dec.	110.8	70.5	121.8	37.5	93.5	81.6	63.2	68.6	151.5	81.7	104.7	128.9 128.3	67.5 67.6	20 20
984 Jan.	111.9	69.9	121.1	37.2	92.9	81.2	62.7	68.4				1		
Feb.	110.4	70.5	122.1	37.2	93.6	81.7	63.4	68.4	153.5 151.3	81.8 81.5	102.8 102.8	127.8 129.2	67.8 67.6	20 20
March	107.9	71.2	123.3	37.2	94.6	82.2	64.2	67.2	154.2	79.5	102.3	130.2	68.0	20
April	108.9	71.0	123.0	37.2	94.4	81.6	64.1	66.4	155.9	79.1	102.5	130.0	68.1	20
May	111.9	70.4	122.1	37.0	94.0	81.2	63.4	66.7	155.1	78.8	102.6	129.4	67.9	20
June July	112.4	70.7	122.4	37.1	94.2	81.4	63.7	66.1	153.2	78.3	102.7	129.9	67.8	20
Aug.	116.3 116.5	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	19
Sep.	119.6	69.2	120.0	36.3	93.7	80.7	63.0	65.5 64.7	151.5 153.3	79.2 79.3	100.6 100.3	129.2 128.2	68.6 69.3	19 19
Oct.	121.1	69.2	120.0	36.2	93.4	80.9	63.4	63.4	153.7	79.2	98.7	128.1	69.4	19
Nov.	119.1	69.6	120.6	36.2	94.1	81.5	63.9	63.4	154.2	79.0	98.8	128.5	68.9	20
Dec.	122.1	69.2	119.8	36.3	94.0	81.7	64.1	62.2	154.2	79.3	98.7	128.1	68.7	19
985 Jan.	124.6	69.3	119.8	36.4	94.5	82.1	64.6	60.1	152.6	79.7	98.8	128.3	68.7	19
Feb.	128.4	69.0	118.8	36.0	93.6	81.5	63.9	60.2	152.0	78.7	98.8	127.9	68.9	19
March	129.1	68.9	118.7	35.2	93.3	81.3	63.4	61.7	153.4	76.7	98.7	127.8	68.2	19
April	122.9	69.8	119.7	35.0	93.9	81.7	63.5	65.2	151.6	76.7	99.1	128.6	67.5	19
May	123.6	69.6	119.5	35.0	93.6	81.3	63.1	65.8	152.0	76.1	99.1	128.3	67.6	19

<sup>\*</sup> 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