Monthly Report of the Deutsche Bundesbank

June 1986



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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

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The economic scene in the Federal Republic of Germany in spring 1986

Trends in business activity

Economic trends in the Federal Republic of Germany have been moving upwards again since the early spring. During the winter months there was initially a break in growth; under the impact of an unusually long spell of frost and an unfavourable situation with respect to the number of working days, overall output declined in comparison with last autumn. If rough adjustment is made for these adverse factors, the real gross national product in the first quarter of 1986 ran at least at the level of the last quarter of 1985. For the period since April only incomplete data are available at present. They suggest, however, that the German economy has returned to its growth path now that the effects of the above-mentioned temporary factors have ceased to be felt.

The fact that enterprises remained basically expansion-minded even during the break in growth is shown by the trend in employment during the first few months of this year. It indicates that firms continued to recruit extra staff during that period despite the sluggish tendency of turnover and output; indeed, the pace of recruitment actually increased, if anything, compared with the autumn of last year. In all, during the first quarter of 1986 - according to provisional calculations - about 80,000 more people were at work than in the preceding quarter, seasonally adjusted; hence the total number of wage and salary earners was 240,000 higher than a year before. In view of the persistently strong inflow of job-seekers to the labour market, however, not even this steep increase in the employment level was sufficient to reduce unemployment in Germany significantly.

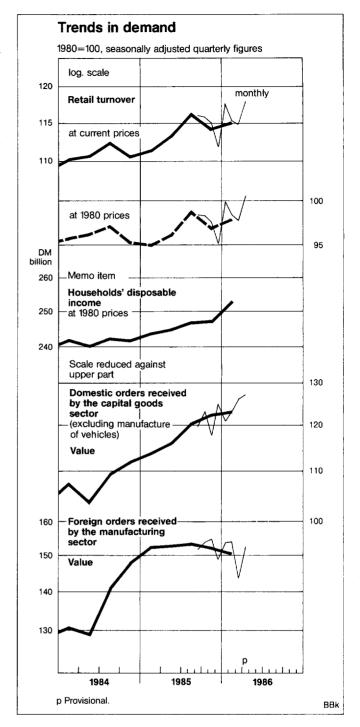
The outstanding event of the first few months of this year, which at the same time fundamentally modified the underlying conditions for the further course of economic activity, was undoubtedly the price slump on the international oil market, the impact of which was reinforced by the sustained decline in the rate of the dollar. As a result the Deutsche Mark import prices of crude oil and petroleum products went down by 46 % between December 1985 and April 1986. Germany's external energy account therefore changed dramatically within just a few months. In the first four months of this year spending on net imports of energy, at DM 19 billion, was one-third lower than a year earlier. Preliminary estimates for the whole of 1986

suggest that, if present trends are cautiously extrapolated, last year's total expenditure of DM 80 billion might even be roughly halved. The scope for an increase in real income in Germany has grown accordingly. Because adjustment to the new situation is proceeding rather slowly, however, it will be some time before this is fully apparent to enterprises and households and leads to stronger reactions in their spending.

To begin with, the *domestic prices* of mineral oil products came under considerable pressure, so that the cost cuts worked through to consumers comparatively quickly. In the meantime, however, signs of the precipitous fall in energy costs are evident in other areas, too, and in the movement of prices as a whole. At both the producer and the consumer level prices have gone down in recent months. Even so, this should not obscure the fact that, after adjustment for the exceptional imported cost relief, the internally generated rise in prices and costs has persisted.

The dramatic cheapening of energy and the rapid transmission of a major part of the cost cuts to final consumers have further improved the prospects for domestic business activity in Germany. In particular, the expectation has gained ground that private consumption should become the mainstay of domestic demand in the present year in addition to corporate investment. At the present time it seems probable that in 1986 households will have to spend an estimated DM 15 billion (or just over 1% of their disposable income) less on energy than they did last year. Judging from past experience, this unexpected increase in purchasing power will result in part in additional saving, but the great bulk of it will be applied to consumption - on a growing scale, in fact, as the year proceeds.

In the first few months of the year consumers appear to have taken advantage of the unexpected drop in heating oil prices to fill up their oil tanks far more than usual. Where this was the case, their savings on the energy bill will not give rise to heavier spending on other items until later. Inclusive of purchases of heating oil, private consumption expenditure grew quite appreciably in the first few months of 1986. This increase was due mainly to rising personal income, the upturn in employment and the tax cuts at the beginning of the year. Overall, in the first quarter of 1986 house-



holds had at their disposal 4% more net income than a year before. As consumer prices went up only slightly during that time this implied a nearly equal growth of real income in the same period.

So far this year enterprises' propensity to invest has been gratifyingly high, as indicated by the continued rise in orders for capital goods and for industrial buildings, which rise is discussed in more detail in one of the following articles (see pp. 29-30). While expansionary forces are thus

discernible in the field of domestic demand — despite the persistent sluggishness of construction activity — German exports some time ago relinquished their role as the driving force behind economic growth. In the first few months of 1986 foreign demand at best barely maintained its level of last autumn. More recently, however, producers have been rather more successful in attracting more orders. In particular, the capital goods industry, which traditionally exports a large part of its production, still seems to be well-placed in international markets with its product range. Even so, only a moderate growth of exports is to be expected in the present year.

External economic situation

In spite of the flat trend in exports, so far this year Germany has run rapidly growing surpluses on the current account of its balance of payments. From January to April 1986 the German current account showed a surplus totalling nearly DM 25 billion, compared with barely DM 9 billion a year previously. The steep rise in the current account surpluses is primarily due to the decline in import prices (not in import quantities), in sharp contrast to earlier periods of improvement in the current account balance, when the key stimuli had normally been provided by an acceleration in the growth of exports. In April 1986 import prices were 181/2 % lower than a year earlier; taking the average of the first four months of this year, prices were 15% lower than a year before. Besides the sharp drop in oil prices, this was mainly because of the appreciation of the Deutsche Mark, especially against the US dollar. In the meantime it is becoming more and more obvious that, as import prices go down and the competitiveness of foreign suppliers accordingly increases, the inflow of imports into Germany is accelerating strongly. In sum, between January and April 1986 7 % more goods than a year before were imported (in volume terms). Had it not been for the pronounced drop in import prices, the balance of foreign trade would not have improved but rather would have deteriorated sharply. On the basis, for example, of price relationships on the import and export sides at the beginning of 1985, the trade surplus in the first four months of this year works out DM 6 billion lower than in the same period of 1985; in actual fact, however - i.e. at current prices - the surplus went up by DM 13 billion. This analysis at constant prices shows that the adjustment of Germany's high surplus position vis-à-vis the rest of the world — an adjustment that is certainly desirable in economic policy terms — has already got under way. This tendency will be reflected in the trade balance and the current account when the extreme falls in import prices apparent over the last few months cease or — as cannot altogether be ruled out — partly reverse.

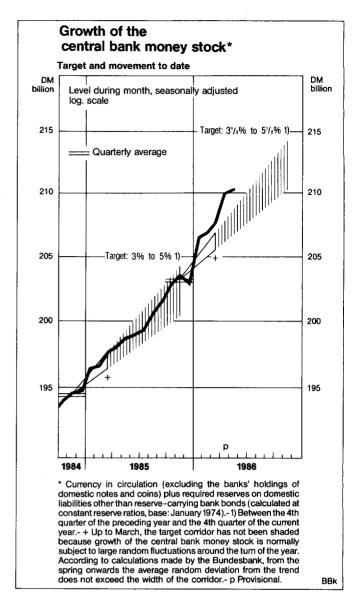
The inflows of foreign exchange into Germany in the first few months of 1986 were swollen by the fact that exceptionally large amounts of funds flowed in from abroad through long-term capital transactions while at the same time German capital exports slackened. As a result longer-term capital to the record amount of DM 24 billion net was imported - a sum which was no smaller than that of the current account surpluses during that period. This massive capital influx was mainly ascribable to securities transactions. A particularly important factor in this connection was that non-residents bought German securities on an unprecedented scale (a total of DM 33.5 billion) in the period from January to April - no doubt in the expectation of an appreciation of the Deutsche Mark and prospects of price gains. Hence nonresidents accounted for more than one-half of total net sales of bonds in the first four months of 1986.

Unlike the situation in earlier periods of massive inflows of funds through current and long-term capital transactions, the consequences for domestic liquidity this time remained strictly limited since, as the Bundesbank refrained from major interventions, the funds flowed back abroad through short-term capital transactions. German enterprises alone built up their short-term Deutsche Mark balances with foreign banks by DM 22 billion in the first four months of this year. This presents certain problems, however, for monetary policy since it means that to this extent German enterprises' cash-holding is shifted abroad or, more precisely, for the most part to the subsidiaries or branches of German banks operating beyond Germany's frontiers in Luxembourg and the United Kingdom. In monetary policy terms, the formation by German non-banks of deposits available at short notice abroad is to be viewed no differently from the formation of shorter-term time deposits in Germany, even if the Bundesbank's money stock statistics fail to reflect this latest trend.

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As a matter of fact, the traditionally defined monetary aggregates (excluding the balances of German non-banks with banks abroad) have been growing more quickly since the beginning of the year. Parallel to the faster expansion of the monetary aggregates, there has been a decline in interest rates on the domestic credit markets. Since the beginning of the year lending rates have gone down by about ½ percentage point or rather more in all maturity categories. In this connection many borrowers have continued to express a strong preference for direct bank loans with interest rates fixed for comparatively long periods. The yield on bonds outstanding, which last April dropped to 51/2 % at times, had risen again to roughly 6% by the beginning of the current month, when it was, however, still almost 1/2 percentage point below its level at the beginning of the year. In view of the fact that the long-term interest rate has gone down very sharply, domestic non-banks have in recent months been rather reluctant to buy longterm Deutsche Mark securities and form longerterm deposits with banks. At the same time banks have built up their bond portfolios, which they have been able to refinance with inexpensive short-term funds, rather strongly. Moreover, as mentioned above, foreign funds flowed into the German securities market on an exceptional scale.

The heavy buying of securities by banks and nonresidents and the comparatively low level of monetary capital formation by domestic non-banks at banks each reinforced the money creation process and the expansion of the overall money supply. Another striking feature is that, among the various components of the money stock, noninterest-bearing cash balances - currency and sight deposits - have been increasing particularly fast since the beginning of the year. This probably owes something to the fact that the "opportunity cost" of holding cash has been very low of late, as the interest rates on time deposits have continued to fall. All in all, the behaviour of borrowers and investors on the financial markets suggests that enterprises and households regard short and longterm interest rates as rather low at present; indeed, the recent increase in bank customers' demand for longer-term loans implies that many borrowers consider it advantageous to incur long-term debt whenever possible, given the present level of interest rates.



The monetary aggregates which are monitored by the Bundesbank with particular attention - the central bank money stock and the broadly defined money stock M3 (in each case excluding cash balances held abroad) - have expanded rapidly since the turn of the year under the influence of the above-mentioned factors. As described in detail in the next article (see page 12), a number of special factors tended to speed up the growth of the money supply at the beginning of the year, but after these temporary distortions came to an end there was little unwinding. True, the strong growth of currency in circulation, which carries particular weight in the central bank money stock, is currently tending to slightly overstate the strength of monetary expansion in the Bundesbank's monetary policy target variable. On the other hand, this variable fails to include the above-mentioned massive shifts of liquid funds into the Euro-market

by domestic enterprises. If enterprises' "expatriated" time deposits are added to the domestic money stock, it becomes even more evident that both the central bank money stock and the money stock M3 have recently been expanding more quickly than is compatible with the Bundesbank's monetary policy objectives for 1986; at any rate, this is true if the present rate of expansion continues unchecked.

In the last few months, the Bundesbank has kept to its monetary policy stance without making any significant changes. Following the reduction in the discount rate on March 7, 1986, which took due account of the tendencies towards relaxation already evident in the domestic financial markets, the shorter-term money market rates which the Bundesbank influences were kept at a level of about 4 1/2 %. Temporary tensions on the day-to-day money market immediately after the realignment of April 7 reflected the liquidity-absorbing effect of obligatory support operations in favour of the Deutsche Mark. A further reduction in interest rates was out of the question for the Bundesbank, if only because the Deutsche Mark remained close to its bottom intervention point in the European Monetary System right up to the beginning of June. At the same time the Bundesbank, in its operations on the money market, had to pay more regard to the fact that the danger of a marked overshooting of the monetary target for 1986 was looming ever more clearly. The sluggish growth of domestic prices and the massive surplus on Germany's current account are additional factors which have to be taken into consideration when assessing the monetary policy situation; they, too, have prompted the Bundesbank to leave money market conditions substantially unchanged since the last reduction in the discount rate at the beginning of March.

10 Money market control and central bank money stock

In the first few months of this year the money market in Germany was affected by further falls in interest rates in domestic and foreign markets. On March 7 the discount rate had been lowered from 4% to 3½%. Repurchase rates were also cut slightly. In the period from early April, i.e. after the realignment of central rates in the EMS, however, there was no room for any further interest rate reductions. In spite of initially very substantial purchases of Deutsche Mark to support its rate against major partner currencies in the EMS, the German currency tended to be fairly weak; it was often very close to the lower intervention point.

In the period under review, i.e. from February this year onwards, revolving securities repurchase agreements with the banks were the main instrument used to control the money market, as they have been for quite some time now. They have been supplemented in recent months - at times on a major scale – by other assistance measures. By employing these measures, which have a temporary effect only, the Bundesbank responded to unexpected changes in the liquidity position of the banking system within the monthly reserve periods and thus smoothed out fluctuations in the dayto-day money rate. Thanks to these flexible support operations, lombard borrowing could be kept at a low level even in periods when massive drains of funds put the money market under severe pressure for a while. The banks drew more heavily on lombard loans in some months merely as part of their end-of-month transactions in connection with meeting their minimum reserve requirements.

At the end of February and the beginning of March the banks rapidly ran down their bill portfolios at the Bundesbank in anticipation of the lowering of the discount rate which took effect on March 7. In the further course of the month they slowly replenished their bill holdings. The banks' behaviour, in combination with heavy market drains of funds, at first reduced the supply of resources in the money market and caused the day-to-day money rate to tighten markedly. Even though the Bundesbank concluded foreign exchange swaps with the banks at an early stage to increase liquidity and subsequently shifted Federal funds into the banking systems (pursuant to section 17 of the Bundesbank Act), the day-to-day money rate

Factors determining bank liquidity * February to May 1986

DM billion; calculated on the basis of daily averages of the months								
						Feb	١.	
Item	Ма	rch	Apı	ril	Ma	уре	to May	y pe
Provision (+) or absorption (-) of central bank balances by			•			<u> </u>		
Change in central bank money (increase: —)	_	1.9	+	0.3	_	1.7	_	1.0
Currency in circulation	(1.9)	(—	0.1)	(—	1.6)	(2.6)
Minimum reserves on domestic liabilities (at current reserve ratios)	(+	0.0)	(+	0.4)	(—	0.1)	(+	1.6)
Foreign exchange movements (excluding foreign exchange swaps)	+	0.8	_	8.3	_	2.3	_	8.6
 Cash transactions of the central and regional authorities (including shifts of Federal balances under section 17 of the Bundesbank Act) 	_	5.0	_	2.0	+	5.6	+	2.0
4. Other factors								
Transfer of the Bundesbank profit to the Federal Government		_		5.6	_	2.5	+	8.1
— Other	۱_	0.1	1	1.6		0.1	I	2.4
Total 1 to 4	\vdash	6.1		6.0	<u> </u>	4.2	-	1.9
5. Liquidity policy measures	_		l.	4.4	l '	7.2		3.9
Policy-induced change in minimum reserve requirements Change in refinancing facilities	`	(—) (0.0)		(—)	(+	7.8	+(+	7.8
Securities repurchase agreements	Ι΄	4.5)	•					
Short-term Treasury bill sales		0.5)						
- Foreign exchange swaps		0.4)						
Shifts of Federal balances under section 17 of the	ľ	•		•		•		
Bundesbank Act	(+	0.7)	(+	2.1)	(3.0)		0.0
Remaining surplus (+) or deficit (-) absorbed or covered by	+	0.0	_	1.7	–	2.9	-	5.7
Recourse to unused refinancing facilities (reduction: +)	_	0.5	+	2.5	+	3.0	+	5.6
7. Change in lombard loans (increase: +)	+	0.5	_	0.9	_	0.1	+	0.1
Memorandum items 1								
Unused refinancing facilities		8.1		5.5		2.5		2.5
Lombard loans		1.4		0.5		0.4	1	0.4
Securities repurchase agreements		35.2		36.9	1	32.4	-	32.4
Balance of other assistance measures in the money market 2		1.1		3.9	_	1.8	-	1.8

^{*} For the longer-term trend see pp. 6*/7* in the Statistical Section of this Report. — 1 Levels (in the current or last month of the period). — 2 Short-term Treasury bill sales, foreign exchange swaps 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.

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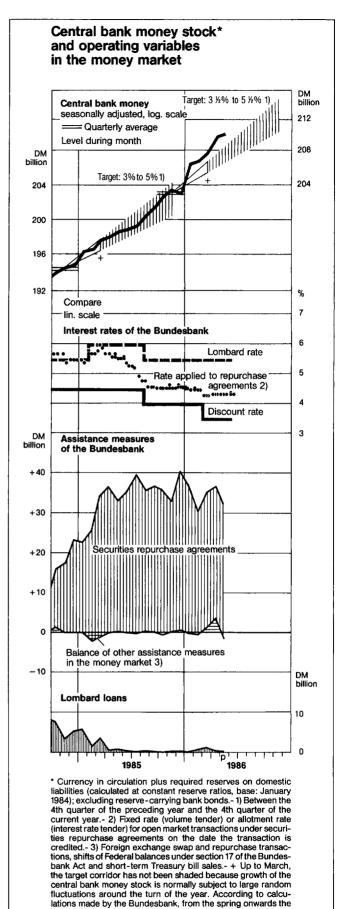
did not fall appreciably until the end of March. In April the Bundesbank had to offset massive outflows of funds which drained liquidity from banks as a result of compulsory intervention in the wake of the EMS realignment. To this end it brought forward the conclusion of a new securities repurchase agreement by one week in mid-month and resorted to shifts of Federal funds under section 17 of the Bundesbank Act on an exceptionally large scale. This was made possible by the fact

that the first instalment of the Bundesbank profit for 1985 was raised to DM 8 billion (as against DM 5 billion in the two preceding years), by agreement with the Federal Government. The transfer of part of the Bundesbank profit ahead of the original plan, together with supporting foreign exchange swaps, forestalled any sustained unsettlement of the market.

With the waning of the contractionary factors which had been at work in the previous month and the easing of the acute exchange rate pressures, conditions in the money market relaxed in May. One contributing factor here was that the revision of the minimum reserve regulations which came into force in that month greatly reduced the burden on banks.1 Since the lowering of the minimum reserve requirements was not intended to bring about a marked monetary relaxation, the Bundesbank decided as early as the beginning of March to cut the banks' rediscount quotas as from May in order to offset the increase in liquidity of almost DM 8 billion. As the banks' bill-based borrowing from the Bundesbank was adjusted to the lower quotas exceptionally slowly in the course of May, not all of the liquidity increase was initially absorbed, quite apart from the fact that the reduction in the minimum reserves was tantamount to a release of central bank balances which hitherto had earned no interest and to this extent improved the banks' profitability. Moreover, a distinct market tendency for liquidity to increase, which owed something to public authorities' restrained borrowing in the capital market, reinforced the trend towards relaxation in the day-to-day money market. In order to mop up the emerging excess liquidity, the Bundesbank allotted new securities repurchase agreements on a smaller scale and sold a major amount of short-dated Federal Treasury bills (mobilisation and liquidity paper) to the banking system.

The table on page 10 shows in detail the trend of the factors determining liquidity in the period under review (February to May). Current central bank money requirements caused by the sharp increase in the money supply and the overall contractionary impact of the "market factors" drained a total of DM 2 billion from banks. After taking due account of the Bundesbank's liquidity policy measures there was a shortage of over DM 5.5 billion in the banks' central bank accounts in the months from January to May combined. Virtually

¹ For details see the article "Monetary target for 1986 and revision of the minimum reserve regulations" in Monthly Report of the Deutsche Bundesbank, Vol. 38, No. 1, January 1986, p. 13.



average random deviation from the trend does not exceed the

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width of the corridor.- p Provisional.

all of this shortage was met by heavier recourse to the banks' refinancing facilities (rediscount quotas set and special facilities).

In recent months the central bank money stock has continued to expand outside the 1986 target corridor of 3½ to 5½%. After an exceptionally steep rise in January, which owed something to special factors, the pace of monetary growth slowed temporarily in February and March. In April, however, the central bank money stock shot up again (by a seasonally adjusted DM 2.2 billion). In May it was 7% (annual rate) up on the fourth quarter of 1985, and thus remained considerably above the monetary target envisaged for 1986. The rapid expansion of the central bank money stock was primarily due to the growth in the highly liquid money components - viz. currency and sight deposits. Such a trend had been apparent in earlier periods, too (e.g. 1978), when the "opportunity costs" of holding cash had fallen to an exceptionally low level after a sustained fall in interest rates. As the share of currency in circulation in the central bank money stock, at 50%, is comparatively large in relation to other money stock definitions, it may be tending to overstate the rate of monetary growth at the moment. However, currency in circulation and non-banks' sight deposits are the types of money holdings which have the strongest effect on demand. There can therefore be no doubt that the pace of monetary expansion is at present very rapid. It should also be borne in mind that the special influences presumed to have been operative at the beginning of the year (disposal of the assets of a large industrial group and speculative inflows of funds in connection with the EMS realignment) have probably ceased to distort the growth of reserve-carrying deposits in the meantime. In addition, the following section, which discusses the trend of the money supply, shows that the traditional monetary analysis, which focuses on domestic banks' cash holdings and is also used for the central bank money stock, does not fully mirror the expansion of the money balances in the hands of domestic non-banks. Recently, enterprises have been holding an increasing volume of time deposits abroad, mostly with foreign offices of German banks. If this trend is taken into consideration, the expansion of the central bank money stock has so far clearly been overshooting the monetary target.

Monetary analysis

After elimination of the seasonal factors, which were very pronounced at the beginning of the year, money balances in the hands of domestic nonbanks have expanded strongly so far this year. The money stock in the traditional, broad definition M3 (i.e. currency in circulation and sight deposits, time deposits for less than four years and savings deposits at statutory notice with domestic banks) went up at a seasonally adjusted annual rate of a good 51/2 % between the fourth guarter of 1985 and April 1986 (in contrast to the central bank money stock, no figures for May are as yet available). At the end of April it was 5% higher than a year before. The acceleration evident since last autumn in the longer-term growth trend of the money stock M3 was thus less pronounced than that in the central bank money stock. Measured by the sluggish pace of economic activity and price movements at the beginning of this year, overall money balances have, however, increased considerably; monetary growth has far outpaced the increase in business activity.

The main reason why overall money balances have grown less than the central bank money stock so far this year is that the highly liquid money components (both currency in circulation and sight deposits), which grew particularly fast, carry no higher weight in the money stock M3 — in spite of their higher "degree of moneyness" — than time and savings deposits, which are also included. Another significant factor was that the marked quickening of monetary expansion around the turn of the year was reflected in the traditional monetary aggregates as early as December, but in the central money stock only in January.

Besides currency in circulation and sight deposits, savings deposits at statutory notice have also risen fairly steeply so far this year. Shorter-term time deposits and borrowed funds, by contrast, have declined. These divergent trends are typical of periods when deposit rates are low and the opportunity costs associated with holding non-interest or traditionally low-interest-bearing money balances are less significant. Moreover, shorter-term time deposits and borrowed funds grew slowly because enterprises built up their short-term bank balances in the Euro-market at an exceptionally fast pace, as higher interest rates than those for comparable domestic deposits were

Growth of the money stock M3 in traditional and extended definitions*

in %

Period	M3 traditional 1	M3 extended 2
1984 March	2.6	3.7
June	3.7	3.7
September	5.4	5.1
December	5.7	4.9
1985 March	5.3	5.2
June	5.1	5.9
September	3.8	3.2
December	4.9	4.4
1986 January February March April	6.1 6.0 6.7 5.6	5.5 5.7.1 6.4

* Seasonally adjusted change in the last six months expressed as an annual rate. — 1 Currency in circulation plus sight deposits, time deposits and savings deposits at statutory notice held by domestic nonbanks at domestic banks. — 2 Traditional M3 plus domestic nonbanks' DM-denominated Euro-deposits and their portfolios of shortterm bank bonds; partly estimated.

apparently offered there. Because of the growth trends described for the individual money components, the money stock in the narrowest definition M1 (currency in circulation and sight deposits with domestic banks) has latterly increased much more sharply than overall money balances while the money stock M2 (M3 excluding savings deposits at statutory notice) has expanded somewhat less. The longer-term growth of the money stock M1 is very rapid at present; at the end of April, M1 was over 9% up on the year.

If domestic non-banks' Euro-deposits and port-folios of short-term bank bonds are included in the money stock definition in addition to shorter-term deposits at domestic banks, it can be seen that the growth of the monetary aggregates in the traditional definitions has not mirrored the increase in non-banks' liquidity in full of late. Whereas, for example, the money stock M3 in the traditional definition mounted at a seasonally adjusted annual rate of $5 \frac{1}{2} \%$, the money stock M3, as enlarged to include the near-money assets mentioned, rose at an annual rate of $6 \frac{1}{2} \%$ over the same period (see the table on this page).

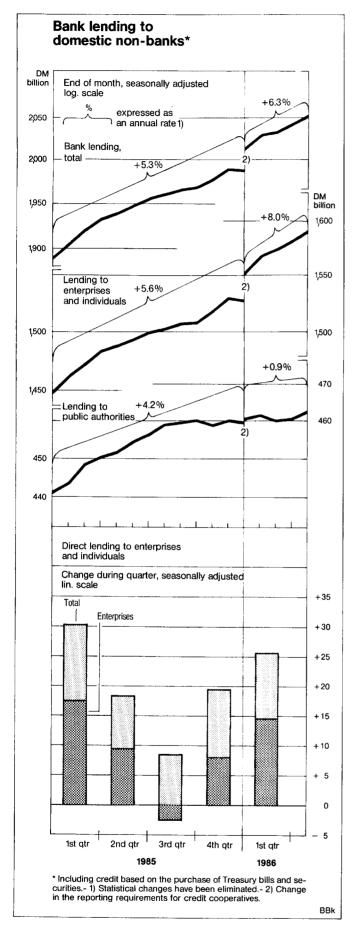
The current level of *interest rates* in Germany is likely to continue to add to the expansion of non-interest and low-interest bank deposits. 3-month time deposit rates declined continuously up to April. In May, banks paid an average of $3\frac{1}{2}$ % (for amounts of under DM 1 million) or over 4% (for amounts of DM 1 million and over, but less than DM 5 million). For minor amounts they sometimes

also quoted rates so low as to discourage prospective depositors. The basic savings rate, by contrast, has remained at $2\frac{1}{2}$ % since the autumn of last year.

Bank lending to domestic enterprises and individuals stimulated the money creation process markedly between January and April. Bank lending to the private sector expanded by DM 11.2 billion over these four months. Seasonally adjusted and expressed as an annual rate this is an increase of 8%, or almost twice as much as in the last four months of 1985. This increase in fact understates the vigour of credit expansion since in the first few months of the year the banks wrote amounts off their loans again, thus reducing the level of lending, only part of which is covered by the banking statistics and could thus be included in bank lending again.

Seasonally adjusted, borrowing by the private sector has been fairly buoyant so far this year both at the short and longer ends of the market. Growth of longer-term direct advances was in particular enhanced by the low level of interest rates, which borrowers took advantage of so as to further consolidate their debt. The strong expansion of shortterm lending is due to the fact that the focus of credit demand has shifted even more to enterprises, which traditionally borrow more funds at short term than other groups of borrowers. According to the quarterly borrowers statistics, direct bank advances to enterprises (excluding housing) went up at a seasonally adjusted annual rate of 81/2 % in the first quarter of 1986, compared with 41/2 % in the last quarter of 1985. As regards enterprises' heavy recourse to short-term credit, in particular, it should however be borne in mind that at the same time firms borrowed less from foreign banks than they usually do at that time of year. Individuals' demand for credit, which was fairly strong in the second half of 1985, moderated slightly at the beginning of the present year, while lending to the housing sector roughly remained at the somewhat lower level of last year. Specifically, "consumer credit" grew between January and March at a seasonally adjusted annual rate of 6% and housing loans at a rate of 51/2%.

The continued fall in *lending rates* no doubt stimulated borrowing from domestic banks. The rates charged for short-term bank credit went down almost immediately by not quite half a percentage



point in the wake of the lowering of the Bundesbank's discount rate from 4% to 31/2% in March. Depending on the amount, in May credit in current account cost between 83/4 % (for amounts of under DM 1 million) and 7 % (for amounts of DM 1 million and over, but less than DM 5 million) on average. An average of 5% was charged for bills discounted, so that, as usual, this type of finance was much cheaper. Long-term lending rates, in line with the interest rate trend in the capital market, fell markedly up to April; in some cases, lending rates for long-term fixed rate loans tightened again in May. The effective rate charged for variable-rate mortgage loans and loans with interest rates fixed for five years averaged 63/4 % in May; mortgage loans with rates fixed for ten years cost 3/4 percentage point more.

Public sector cash transactions have also had an expansionary influence on monetary growth so far this year. In particular, the transfer of the Bundesbank profit to the Federal Government in April enhanced money creation. Except for the part which was applied to reducing the level of cash advances, the Federal Government monetised virtually all of the profit credited to its accounts (the first instalment of DM 8 billion).² Public sector debt to the banking system (Bundesbank and banks) fell by DM 2.9 billion between January and April. The central and regional authorities increased their deposits at the Bundesbank, which are not counted as part of the money stock, by DM 0.7 billion.

Domestic non-banks' external payments produced substantial inflows of funds in the first two months of this year, but subsequently there were net outflows. These were mainly accounted for by short-term exports of funds by enterprises, which sharply increased their bank deposits in the Euro-currency market. In the first four months of this year as a whole non-banks' external current and capital transactions contributed less to money creation in Germany than towards the end of last year. The net external assets of the banks and the Bundesbank, the rise in which reflects this expansionary impulse, grew by DM 2.3 billion between January and April, compared with DM 15.3 billion between September and December 1985.

So far this year monetary capital formation has curbed monetary growth somewhat more than it did towards the end of last year. Most of the

² The expansionary impact of the profit transfer on monetary growth is reflected in the balance sheet context of the monetary analysis in a corresponding decline in "other factors", which included the profits accumulated until then. This impulse, however, is not fully reflected in the overall result of "other factors" in April, as it was partly offset by factors of a more random and temporary nature working in the opposite direction, such as fluctuations in the processing of cashless payments.

The money stock and its counterparts

DM billion; change during period

DM	billion; change during per	iod	,			
Iter	n	Year	Feb.	March	April p	Jan./ April p
l.	Volume of credit 1	1986 1985	- 1.0 + 11.1	+ 9.1 + 12.2	+ 2.9 + 1.4	+ 8.3 + 21.9
	 Lending by the Bundesbank 	1986 1985	- 2.1 - 1.0	+ 0.7 + 0.5	- 2.8 - 0.5	+ 1.0 + 3.4
	2. Lending by banks	1986 1985	+ 1.1 + 12.1	+ 8.4 +11.7	+ 5.7 + 1.9	+ 7.2 + 18.6
	to enterprises and individuals of which	1986 1985	+ 4.0 + 8.7	+ 9.7 + 11.6	+ 3.6 + 0.5	+ 11.2 + 13.6
	short-term lending	1986 1985	- 0.3 + 3.7	+ 8.4 + 7.5	— 4.1 — 4.5	- 2.7 - 1.7
	longer-term lending 2	1986 1985	+ 5.2 + 4.7	+ 1.8 + 4.4	+ 6.4 + 5.2	+ 11.8 + 14.7
	to public authorities	1986 1985	- 2.9 + 3.4	- 1.3 + 0.1	+ 2.1 + 1.5	+ 5.0
II.	Net external assets 3	1986 1985	+ 7.3 + 5.8	- 4.2 - 4.7	— 3.3 + 1.6	+ 2.3 + 0.7
III.	Monetary capital formation 4 of which	1986 1985	+ 6.6 + 10.0	+ 7.9 + 11.7	+ 4.3 + 2.3	+ 30.1 + 36.2
	Time deposits and funds borrowed for four years and over	1986 1985	+ 4.1 + 3.3	+ 2.2 + 2.3	+ 4.6 + 2.5	+ 14.5 + 11.9
	Savings deposits at agreed notice	1986 1985	+ 2.1 + 1.3	+ 2.1 + 1.0	+ 1.3 + 0.4	
	Bank savings bonds	1986 1985	+ 1.5 + 0.6	+ 0.8 + 1.1	+ 0.3 + 1.5	
	Bank bonds outstanding 5	1986 1985	- 1.7 + 3.8	+ 1.2 + 5.7	- 4.3 - 2.9	
IV.	Central bank deposits of domestic public authorities	1986 1985	+ 0.1 + 0.7	+ 2.3 + 1.1	— 1.5 — 1.3	
٧.	Other factors	1986 1985	— 1.5 + 2.1	+ 2.5 + 3.6		
VI.	Money stock M3 6 (Balance: I plus II less III less IV less V)	1986 1985	+ 1.0 + 4.0			
	M2 (M3 excluding savings deposits)	1986 1985	+ 0.1 + 2.9	- 7.7 - 7.6		
	M1 (currency and sight deposits)	1986 1985	+ 0.4 — 1.9			
	Time deposits and funds borrowed for less than four years	1986 1985	- 0.3 + 4.7			
	Savings deposits at statutory notice	1986 1985	+ 0.9 + 1.1			
$\overline{}$						

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 1986 provisional.

Discrepancies in the totals are due to rounding.

increase in longer-term funds fell in January, however, whereas in the subsequent months longer-term financial assets at banks tended to grow moderately. In all, monetary capital formation amounted to DM 30.1 billion in the first four months of the year, compared with DM 36.2 billion a year earlier. The focus was on long-term time deposits

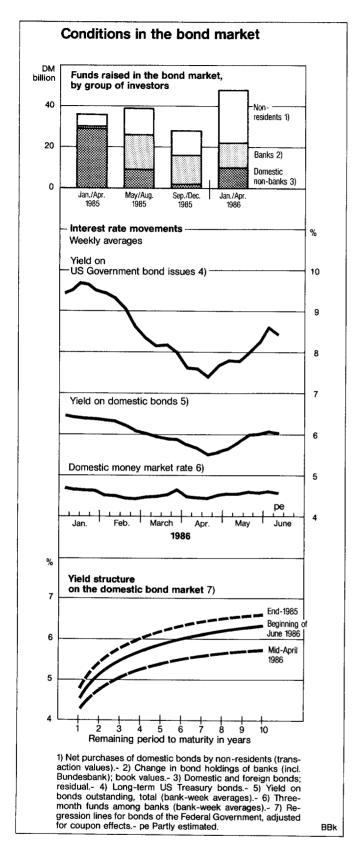
and borrowed funds (DM 14.5 billion). These also include price-risk-free registered bank bonds and borrowers' notes, which institutional investors prefer in periods of low interest rates. The banks' capital and reserves were likewise appreciably expanded (by DM 6.1 billion), both from profits generated in the 1985 financial year and from the issue of new shares. DM 5.1 billion flowed to banks from sales of bank savings bonds. Savings deposits at agreed notice, which normally decline at the beginning of the year because a major bloc of bonus-carrying savings deposits is released, went up by DM 2.2 billion. Net sales of bank bonds to domestic non-banks, by contrast, were very sluggish; at DM 2.0 billion, they reached only a fraction of last year's figure (DM 17.6 billion). At that time, however, short-term paper had been sold to nonbanks on a major scale, whereas in the first few months of this year redemptions of short-dated paper distinctly outweighed sales.

Securities markets

Bond market

After a rather sluggish start to the year, conditions in the German bond market were consistently relaxed until April 1986. Stimulated by declining interest rates in the global financial markets and the speculation on a further appreciation of the Deutsche Mark, a downright demand pull for German bonds developed at times. As a result, domestic and foreign funds to the amount of DM 47.5 billion flowed into the German bond market in the first four months of the year. This was almost DM 12 billion more than a year previously, owing on balance entirely to increased purchases by nonresidents. At the same time German capital market rates dropped by a full percentage point, to $5\frac{1}{2}$ %, from the beginning of the year to mid-April, thus reverting, for the first time, to their all-time low of spring 1978.

The basic optimism behind the downward trend of bond rates in the first few months of this year occasionally reflected speculative exaggerations; but at the same time it was buttressed by favourable macroeconomic data. Thus, the continued easy price climate and the successful consolidation of fiscal policy have been fostering the fall in domestic interest rates for some time. By its decision of March 6, 1986 to lower the discount rate by ½ percentage point to 3½%, the Bundes-



bank also indicated that it thought the movement of market interest rates soundly based up to then. Towards the end of March the international capital market was swept again into a bullish upturn, which owed most to the expectation of an imminent new round of interest rate reductions by the central banks. In the wake of this development interest rates declined further in the German bond market, too, until they reached their lowest level ever in the second half of April.

Subsequently, interest rate movements in the German capital market suffered a certain setback which tended to correct the preceding exaggerations. The change in mood was triggered - as on earlier occasions - by the international markets. After a second lowering of the discount rate within a few weeks in the United States and Japan, which the markets had already largely discounted, the hopes of a further decline in interest rates in the international financial markets faded away in the second half of April. At the same time the view gained ground on the German bond market that the falls in interest rates in the course of the sustained period of bullish sentiment were if anything larger than was warranted. Although the Bundesbank maintained its money market policy stance unmodified to the end and short-term forward quotations in the money market remained practically unchanged at about 4 ½ %, bond yields rose noticeably. At the beginning of June interest rates in the capital market again averaged about 6%. At the same time the maturity structure of interest rates spread out perceptibly towards the long end of the market, as the interest rate structure curve in the adjacent chart shows.

The new assessment of the interest rate prospects seems to owe something not only to the contagious effect emanating from abroad but also to overall economic considerations in Germany. Since the end of last year the growth rate of the central bank money stock has been running considerably above the announced target corridor (see p. 12 above). Considering the possible monetary policy implications and long-term effects of this trend, this is a factor which, taken by itself, does not foster the prospect of further declines in interest rates. Measured by the inflation rate after adjustment for special influences, which seems to be about 2% at the moment, "real" capital market rates in the Federal Republic of Germany can by no means be designated as high for a cyclical upswing. Domestic investors seem to have realised to a growing extent that the spectacular success in stabilising consumer prices is mainly due to the reduction of import prices caused by the fall in oil

prices and the appreciation of the Deutsche Mark. Hence they have been reluctant to buy long-term Deutsche Mark securities for some time. An indication that debtors, too, think the present market interest rate level too low may be seen in the precipitous rise in requests for issues in the Deutsche Mark bond market and in issuers' demand for longer and longer maturities at fixed interest rates. For investors, the prime question is whether the interest rate required in the market is in appropriate proportion to the return on fixed capital. Ultimately, whether a particular interest rate level is regarded as "high" or "low", and consequently stimulates or dampens investors' willingness to spend, depends on the difference between financing costs and expected earnings. In the last few years this margin has widened to the advantage of the return on fixed capital, and this sets natural limits to the decline in interest rates.

Purchases of bonds

The brisk and marked changes in sentiment which have been typical of the bond market for some time mirror not least its strong international links and the greater "professionalisation" which is now affecting it. For the last year banks and their foreign customers have been the predominant entities on the investors' side of the German bond market. This group of buyers is guided to a great extent by rather short-term considerations regarding the chances of making a profit on exchange rates and securities prices. Thus, the German bond market was strongly stimulated by, in particular, the heavy buying by foreign investors, which reached record levels in the first four months of this year. Owing primarily to the rising bond prices and the firm state of the Deutsche Mark in the foreign exchange markets, DM 25.7 billion net was invested in German bonds from foreign sources in the four months from January to April; this represented more than one-half of the total amount raised in the bond market during that period. Thus, in the first four months of 1986 non-residents more than doubled their investment purchases compared with the preceding four-month period, and actually more than quadrupled them compared with the same period of the previous year; in other words, such purchases reached a level which can hardly be expected to continue over the longer term. The foreign buyers remained most interested in public bonds. In the first four months of this year, when their net purchases amounted to DM

19.1 billion, they acquired practically all the public bonds sold, apart from specific securities like Federal savings bonds and five-year special Federal bonds, which are reserved for private domestic investors. As a result, foreign investors financed the Government deficits in the Federal Republic of Germany to a large extent. This tendency should not be encouraged further by offering "tailor-made" paper, such as borrowers' note loans converted to zero bonds in foreign banking centres. After all, given the massive surpluses on the German current account it is not appropriate for Germany to foster capital imports. Moreover, non-residents purchased bank bonds on a considerable scale. As these mainly consisted of communal bonds, which are generally launched by issuing institutions to refinance loans to public authorities, such capital imports increase the weight of non-residents in the financing of the public sector deficits.

Under the impact of the keen interest of foreign customers in German bond market investments and in expectation of further bond price increases, the banks, too, built up their bond holdings strongly in the first four months of 1986. Above all in the course of the marked bullish phases in February and April they invested large amounts in the bond market. On balance, their net purchases, at DM 11.9 billion, fell somewhat short of the figure for the previous period (DM 14.3 billion), but they were considerably higher than in the comparable period of last year (DM 1.0 billion). First and foremost, banks purchased domestic bonds, mainly bank bonds.

Even though domestic purchasers' propensity to buy was altogether rather restrained, it is, gratifyingly enough, noticeable that domestic non-banks, too, showed interest in domestic bonds again in the first four months of this year. In that period they increased their domestic and foreign bond holdings by DM 9.9 billion, DM 6.0 billion of which was accounted for by domestic bonds and the rest by foreign bonds. In the previous period, by contrast, they reduced their domestic bond portfolios by DM 5.1 billion, but at the same time they purchased foreign bonds to a considerable extent (DM 6.4 billion).

All in all, however, the bond investments of domestic non-banks remained rather modest compared with the figure for the first four months of

Sales and purchases of bonds

DM.	billion

		Domestic	ic bonds 1		Foreign bonds 2	
			of which			of which Foreign
Period	Sales, total	Total	Bank bonds	Public bonds	Total	Deutsche Mark bonds
1985 Sep. to Dec.	27.9	19.5	7.5	12.0	8.5	2.8
1986 January February March April p Jan. to	16.4 15.0 7.0 9.1	16.7 14.1 5.8 6.4	10.2 5.0 3.4 —0.1	6.6 9.1 2.4 6.1	-0.4 0.9 1.2 2.7	0.1 0.9 0.5 0.2
April p	47.5	43.1	18.5	24.2	4.4	1.8
Compare 1985 Jan. to April	35.8	27.7	11.9	15.4	8.1	2.7
		Resident	s 3			
				Non-banks		
	Pur- chases, total	Total	Banks 4	Total	of which Domes- tic bonds	Non- resi- dents 5
1985 Sep. to Dec.	27.9	15.6	x 14.3	1.3	5.1	12.3
1986 January February March April p Jan. to	16.4 15.0 7.0 9.1	8.8 7.5 2.7 2.8	x 2.4 x 3.9 x 0.8 x 4.7	6.4 3.5 1.9 —2.0	6.4 2.6 1.1 —4.0	7.6 7.6 4.3 6.3
April p Compare 1985 Jan. to April	35.8	29.5	x 1.0	28.6	22.3	6.2

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

Discrepancies in the totals are due to rounding.

1985 (DM 28.6 billion). It should be borne in mind in this connection that the results for domestic nonbanks are the outcome of very diverse tendencies among the individual groups of investors. According to the data on hand, which only relate to the first quarter, the overall result seems to be distorted downwards, primarily by the liquidity management of non-financial enterprises. These probably disposed of major parts of their domestic bond market portfolios in the first quarter of the year. Especially their investments in shorter-term bank bonds, which they had purchased in the preceding years for the temporary employment of liquid funds, seem to have declined sharply in recent months because of high net redemptions in this field. Unless these funds have been used for expenditure purposes, enterprises have held them mainly in the form of short-term bank deposits, which have increasingly been transferred to the Euro-market. On the other hand, households have invested substantial amounts of longer-term funds in the bond market. According to initial indications, their bond purchases in the first quarter of this year probably ran at a magnitude of DM 8 to 9 billion. They invested a large part of this sum indirectly in the bond market by purchasing the units of investment funds. Investment companies registered inflows of capital totalling DM 3.7 billion in the first quarter to those of their funds which are open to the general public; most of this amount accrued to funds operating predominantly in the bond market. In addition, insurance enterprises - the most important group of institutional investors - strongly increased their bond holdings.

Sales of bonds

Issuing activity continued to be determined by borrowers' efforts to take as much advantage as possible of the favourable interest rate conditions in the German capital market and at the same time to improve the maturity structure of their borrowing. The amount taken up from January to April 1986, at DM 47.5 billion, exceeded the previous year's figure by one-third. Sales of domestic bonds concentrated mainly on long-term securities with maturities exceeding 4 years (DM 50.8 billion), whereas there were net redemptions (DM 7.7 billion) in the shorter-term field.

More than half of the funds raised from net sales of domestic bonds was accounted for by bonds of the public sector (DM 24.2 billion). Here the tendency longer maturities was particularly obvious. The principal issuer was, as usual, the Federal Government, which placed DM 18.0 billion in the bond market. It received a large part of this sum from the launching of two bond issues with maturities of ten years and one issue with a maturity of twelve years. But there was also a heavy demand - as in earlier periods of interest rate reductions - for five-year special Federal bonds, which the Federal Government offers as a tap issue for private investors. The Länder Governments placed six bond issues with maturities of eight to twelve years, and thereby increased their bond market indebtedness by DM 3.1 billion. In the reporting period the Federal Post Office took up DM 2.4 billion in the bond market, the greater part of it from the proceeds of an issue with a maturity of fifteen years which it offered in April. The Federal Railways received DM 0.8 billion from a bond issue with a maturity of ten years.

In the reporting period banks, too, tried to take due account of the increasingly long-term extension of credit on the assets side by means of maturitymatched refinancing in the bond market. In the first four months of 1986 they sold long-term bonds to the amount of DM 24.6 billion net, while at the same time they redeemed shorter-term bonds to the value of DM 6.1 billion net. More than half of the net sales consisted of communal bonds (DM 10.6 billion). The demand for mortgage loans from the issuing institutions, on the other hand, remained relatively limited. Yet long-term funding on a fixedinterest-rate basis resulted in a greater need for funds on the part of issuing institutions in this field as well. On balance, mortgage bond sales in the period under review, at DM 2.0 billion, were over twice as high as in the preceding year (DM 0.9 billion). Specialised banks drew on the bond market to a considerable extent with issues of their own (DM 4.8 billion against DM 1.4 billion a year before). Only the net sales of "other" bank bonds which had been issued in earlier years, mainly to refinance shorter-term lending, at DM 1.1 billion, lagged well behind last year's figure (DM 8.3 billion) because of the high redemptions in this area.

In April 1986, for the first time for over a year, an industrial enterprise approached the domestic bond market with a sizeable bond issue, viz. option bonds. As a result, the outstanding amount of industrial bonds increased by DM 0.4 billion. Taken by itself, this is not likely to make much difference to the long-standing tendency of the domestic market in industrial bonds to "dry up" completely. At end-April the outstanding amount of German industrial bonds came to no more than DM 2.8 billion; that is only about 1/4 % of the total amount of domestic bonds outstanding. In contrast, the "indirect financing" of domestic industrial enterprises in the form of foreign Deutsche Mark bonds issued by the enterprises' own financing companies abroad has increased in importance in the last few years. In the period under review, however, this trend failed to gather pace.

This may have owed something to the fact that interest costs in the *market for foreign Deutsche Mark bonds* did not drop as much as in the

domestic market, because of the bunching of requests from abroad for issues in recent months. On an average, the interest paid on foreign Deutsche Mark bonds must be $\frac{2}{3}$ percentage point higher than that paid on domestic bonds. (Before the abolition of the coupon tax payable by non-residents, the situation was the other way round; in those days domestic issuers had to pay interest rates that were $\frac{1}{4}$ to $\frac{1}{2}$ percentage point higher.) Foreign issuers are at present evidently very interested in raising funds in the German bond market. The issues applied for by syndicate banks have therefore reached record levels in recent months. But not all of them have actually been implemented.

As a result, issuing activity in this market sector reached a new peak in the reporting period. In the first four months of this year foreign issuers launched DM-denominated bonds to the nominal value of DM 14.4 billion. The high level of the preceding period was thus exceeded again. After deduction of redemptions, net sales came to DM 9.6 billion, which was almost as much as in the last four months of the previous year and more than double the comparable figure of the first four months of 1985. Just over one-quarter of the net sales consisted of floating rate notes, the great bulk of which were issued in January and February. Moreover, more zero bonds with particularly long maturities have been issued recently. However, traditional fixed rate bonds are still to the fore. Much the greater part of the foreign Deutsche Mark bonds sold were placed, as usual, with foreign investors. In the reporting period they purchased over 80% of the net amount issued.

Share market

In the first few months of the year the German share market was marked by pronounced price fluctuations and exceptionally heavy turnover. After a steep rise in the first two weeks of this year, share prices soon fell back to their level at the beginning of the year and fluctuated around that figure until March. Under the influence of the continued bullish trend in the bond markets and the seemingly unbroken expectations of an appreciation of the Deutsche Mark, share prices climbed to new record levels in the ensuing period. Parallel to the bond markets they finally reached an all-time peak of 334 in mid-April, in terms of the Index calculated by the Federal Statistical Office (Decem-

ber 30, 1980 = 100). Subsequently, the German share market moved into a phase of weakness. By early June the prices had fallen back to their level at the beginning of the year. The synchronism of developments in the share and bond markets in the last few months suggests that the reassessment of price prospects has played a leading role in the recent turnaround. Another significant factor may have been that the sharp appreciation of the Deutsche Mark now makes the earnings prospects for some exporters appear in a less favourable light. In view of the simultaneous fall in import prices, and especially in energy costs, however, the profitability of German business as a whole will, if anything, be even better in future.

Enterprises' major issue requirements have been regarded as a handicap at times. Domestic enterprises raised the record amount of DM 5.8 billion from January to April. Thus, sales of shares were more than twice as large as a year before. Moreover, in the reporting period foreign equities to the transaction value of DM 2.8 billion were placed in the German market. Portfolio transactions — taken by themselves — (i.e. excluding direct investment) reached an even higher figure.

On the investors' side of the share market - rather as in the bond market - foreign investors remained the predominant factor in the first four months of 1986; on balance they increased their holdings of German shares by DM 7.8 billion. This was twice as much as in the first four months of 1985, although a considerable part was accounted for by the sale of a major block of industrial shares. Domestic banks, too, have been adding new shares to their portfolios on a noticeable scale since the beginning of this year (DM 2.1 billion against DM 0.3 billion in the preceding year). Only imprecise information is available about non-banks' purchases, in contrast to those of the above-mentioned groups of buyers. Judging from past experience, they are mainly interested in new issues. Purchases of foreign equities are also primarily attributable to domestic non-banks. At the same time, however, they seem to have realised price gains by selling shares to non-residents on a considerable scale. Ultimately, their net investment in domestic and foreign equities therefore seems to have changed only a little.

Central, regional and local authorities

Developments since the beginning of the year

The basic trend of public finance in 1986 is being mainly determined by the first stage of the tax relief approved in 1985, which is interrupting the reduction of the deficits. The pattern varies, however, in the course of the year owing to shifts in payment dates. In the first quarter of 1986 the deficit in the budgets of the central, regional and local authorities, at DM 10.5 billion,1 was DM 4 billion lower than in the same period of last year. The prime reason for this more favourable result was that in the first few months of the year the Federal Government had to pay almost DM 3.5 billion less in grants to the statutory pension insurance funds ahead of schedule than it did a year before. It was mainly because of this that the deficit of the Federal Government in the first guarter of 1986, at DM 11.5 billion, fell DM 4.5 billion short of the amount of a year previously. The Länder Governments showed a deficit of just over DM 2 billion; this was about as much as in the first three months of last year. In the case of the local authorities, however, whose basic financial position has on an overall view been roughly in balance for several years (with some divergences), the deficit customary in the first quarter, at DM 2 billion, was DM 1.5 billion higher than in the preceding year. In April, too, the Federal and Länder Governments added together (no data are available for the local authorities) ran smaller deficits than a year previously; this was due to another special factor. In that month the Federal Government received DM 8 billion of the Bundesbank profit payable to it for the whole of the year, against DM 5 billion in the same month of 1985. The deficits of the Federal and Länder Governments for the first four months of 1986 as a whole amounted to DM 16 billion. Without the aforementioned shifts in payment dates on the receipts and expenditure sides, they would have approximately equalled those of the preceding year.

The receipts of the central, regional and local authorities at the beginning of this year grew markedly less than in 1985; in the first quarter of 1986 they were only $2\frac{1}{2}$ % up on the corresponding figure of last year. This deceleration of the rise in receipts was mainly attributable to tax revenue,² which in the first three months of 1986 was only $3\frac{1}{2}$ % higher than a year earlier — mainly as a

Finances of the central, regional and local authorities*

	1985 1st qtr 19				986	
Item	DM billion	Char from previ year in %	ous	DM billion	Char from previ year in %	ous
Receipts	565	+	5	126.5	+	2.5
of which				1		
Taxes	437	+	5.5	105.5	+	3.5
Profit distribution by the Bundesbank	13	+	14	_		_
Expenditure	603	+	3.5	137	3 —	0.5
of which						
Personnel expenditure	193.5	+	3.5	41	+	2
Other operating expenditure	97	+	5	19.5	+	1.5
Current grants to individuals 1	115.5	+	3	30.5	3 —	6.5
Interest expenditure	56	+	5	18.5	+	2.5
Capital expenditure	51.5	+	4	7.5	+	4.5
Financial aid 2	40	_	2	8		9
Deficit (—)	-38		×	10.5		×

^{*} The figures shown here are largely in the budgetary definition and are partly estimated. — 1 Current grants to households and social security funds. — 2 Investment grants, loans and acquisition of participations. — 3 An important factor here is that in the first quarter of 1986 smaller Federal grants than a year previously had to be paid prematurely to the pension insurance funds.

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result of the first phase of the income tax reduction, which entered into effect at the beginning of 1986 - and thus grew less in percentage terms than the gross national product. In the first quarter wage tax revenue (or more precisely, the tax withheld at source from wages, salaries and civil servants' pensions) was barely 1 % in excess of the corresponding figure for 1985. This was a consequence not only of the tax reduction but also of the fact that the income increases following this year's wage round had not yet influenced wage tax revenue significantly by the first quarter of 1986. (Only in April did the receipts from this tax rise more sharply again, not least owing to the wage and salary back payments resulting from the pay settlement for the public service).

The yield of assessed taxes, by contrast, grew rather vigorously in the first quarter of 1986. This applies especially to corporation tax, which brought in 16% more than in the corresponding period of last year. The main reason was that the profitability of many incorporated enterprises improved further, and the advance payments of corporation tax were therefore raised. Besides, the investment grant approved in 1982 for reasons of labour market policy lowered receipts less drastically than it had done earlier. The yield of

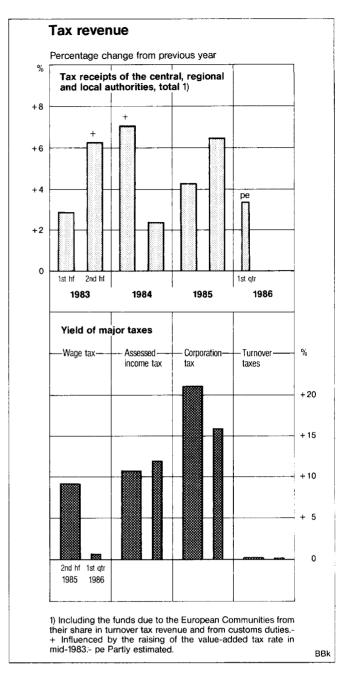
¹ After taking account of the local authorities' share in income tax, which the Länder Governments have not yet passed on to them.
2 Including the funds transferred to the European Communities out of customs duties and turnover tax receipts.

assessed income tax increased by 12% in the first quarter of this year. This sharp rise was admittedly due not solely to the decline in disbursements of investment grants, but largely to substantial receipts associated with the sale of a large industrial property. On the other hand, it appears that the income tax reduction was frequently taken into account when fixing the advance payments.

Turnover tax revenue developed rather unfavourably; in the first three months of 1986 it came to hardly more than in the corresponding period of last year. A particularly significant factor was that receipts of import turnover tax fell 41/2 % below last year's figure, owing to the decline in imports in value terms.

The central, regional and local authorities' expenditure in the first quarter was slightly lower than a year previously, great importance attaching in this context to the above-mentioned smaller requirements of the Federal Government for bringing forward grants to the pension insurance funds. But even after elimination of this factor, expenditure grew by barely 2%, and thus comparatively little in relation to the trend to be expected for the entire year. Developments diverged widely at the various levels of government: while Federal expenditure did not quite reach the volume of last year, the Länder Governments spent over 4% more, and the local authorities fully 6% more.

The development of expenditure in the first quarter, classified by major spending items, was subdued because personnel expenditure grew by as little as 2%. In February pay rises of some 4% for the public service were agreed retroactively as from the beginning of the year, but some of the back payments were not entered until April.3 (Expenditure therefore rose more sharply in that month.) Current transfers to households,4 by contrast, after adjustment for the Federal grants that had been brought forward, increased vigorously (+ 4%) overall. On the one hand, the Federal Government had to spend less than a year previously on children's and war victims' benefits. On the other hand, Federal expenditure on unemployment assistance rose further; while the number of recipients remained virtually static, the average payment per recipient went up in line with the growth of income and because the tax allowances for the spouse's imputable income were raised. The local authorities' expenditure on social assistance rose



particularly sharply over last year's figure, partly owing to the drastic raising of the standard rates in mid-1985. Additional payments also had to be made for the education allowance introduced at the beginning of 1986 and because of the expansion of benefits in the context of housing allowances, even though at the beginning of the year these regulations had not yet taken full financial effect. Other operating expenditure rose by 1½% only; spending on defence procurements, which is included in this item and is subject to relatively wide fluctuations, lagged slightly behind the amount of last year, however. The growth rate of the central, regional and local authorities' interest expenditure

³ Besides, the basis of comparison with last year was overly high because part of a one-off payment to employees agreed for 1984 had not been entered in the accounts until the beginning of 1985.
4 Including grants to the social security funds.

slowed down further as a result of the lower level of interest rates and the decline in net borrowing; only $2\frac{1}{2}$ % more than a year before was spent on interest in the first quarter of 1986. The increase in public capital spending which began in the course of 1985 continued in the first quarter of this year (+ $4\frac{1}{2}$ %). This was mainly because the local authorities, the leading public investors, used some of the budgetary scope they have regained in the last few years to step up their investment.

It proved possible in the first few months of the vear to finance the deficits without causing tensions in the capital market. The borrowing requirement was relatively small in view of the favourable cash trend, and the decline in interest rates which lasted until the middle of April made it easier to obtain funds. In the first quarter the central, regional and local authorities borrowed just on DM 8 billion net in the credit markets: if April is included, new borrowing in the market came to some DM 10 billion and thus to roughly half the amount raised in the same period of last year. The Federal Government's new debt in the market reached almost DM 6 billion net in the first four months of the year; much the greater part of this sum was taken up in February. Before the first instalment of the Bundesbank's profit was received at the beginning of April, the Federal Government temporarily resorted to Bundesbank advances, but at the end of April – as at the end of 1985 - no such advances were required. The Länder Governments obtained DM 4 billion net in the markets between January and April; as their financial needs were but small at the beginning of the year, as usual at that time, they replenished their cash resources by DM 1.75 billion altogether. On the other hand, the Länder Governments required almost DM 1 billion of Bundesbank advances at the end of April (DM 0.75 billion more than at the end of 1985); this was due to the diverging trends of the various Länder Governments' cash figures. The local authorities borrowed approximately DM 1 billion net between January and April.

The central, regional and local authorities preferred to take up the credit they required in the form of securities issues, not least on account of the great interest foreign investors were showing in public bonds. Between January and April the central, regional and local authorities issued securities to the amount of DM 18.5 billion net. By

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

DM billion

	1985	1985			
Item	Total	January to April pe	January to April pe		
Loans against borrowers' notes Securities Other 1	+ 7.7 + 38.3 0.5	+ 18.5	7.3 + 18.4 1.0		
Total of which	+ 45.4	+ 19.2	+ 10.1		
Raised abroad pe 1 Including cash advances. — pe F	+ 17.8 Partly estima	J	+ 15.6 BBk		

contrast, the outstanding amount of loans against borrowers' notes declined by DM 7.5 billion. Not only the Federal Government but also the Länder Governments (which had formerly preferred to take up borrowers' note loans) took advantage of the favourable climate in the capital market to issue sizeable quantities of longer-term paper. The outstanding amount of Federal and Länder Government bonds alone rose by almost DM 11 billion. A further DM 3.5 billion flowed in from sales of medium-term notes. Besides, the Federal Government's tap issues sold briskly while interest rates were going down; the outstanding amount of fiveyear special Federal bonds grew by DM 4.75 billion, and the liabilities deriving from Federal savings bonds went up by DM 1.5 billion.

Further outlook

The special factors which exercised a strong positive influence on the finances of the central, regional and local authorities at the beginning of 1986 will work in the opposite direction in the latter part of the year; the deficits and the borrowing requirements will then be higher than a year previously. From the present perspective the central, regional and local authorities' deficits in 1986 as a whole look likely to remain more or less at the level of the preceding year (not quite DM 40 billion), after having declined for the last four years. If the social security funds, which will show more favourable results than last year (mainly owing to the measures for consolidating the finances of the pension insurance funds), are also included, the financial situation of the public authorities as a whole will improve further in 1986.

In the current year the basic trend of the central, regional and local authorities' finances will continue to be characterised mainly by the entry into force of the first stage of the income tax reduction. Altogether, tax losses estimated at DM 11 billion are to be expected for 1986. Besides, the improved depreciation terms for new commercial buildings will lower receipts by approximately DM 1 billion in the current year.5 On the other hand, it is likely that taxable income and turnover will rise more sharply than in the preceding year, in line with the continuing upswing in economic activity. According to the latest official estimate, tax revenue will therefore increase by almost 5% in 1986 despite the tax cuts. The overall tax ratio (tax receipts as a percentage of the gross national product) will drop slightly at the same time, however.

Spending policy will remain subject to the guideline recommended by the Financial Planning Council, according to which the central, regional and local authorities' total expenditure should not be expanded by more than 3% annually (and hence by much less than the prospective growth of the gross national product). There are some indications, however, that this limit will be exceeded in 1986; it could not be adhered to entirely in 1985, either.

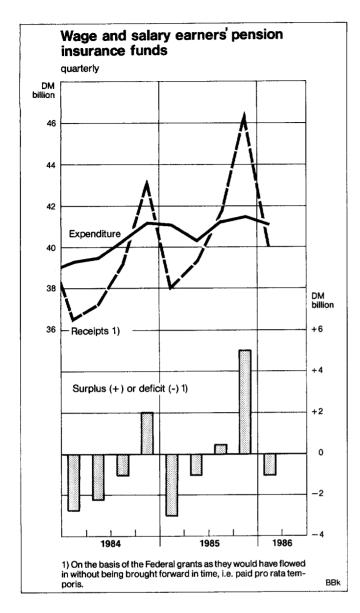
The very budgets, however, suggest that the development of expenditure at the various levels of government will differ. A rise of only 21/2 % is envisaged for Federal Government spending according to its budget. Larger amounts than budgeted for will admittedly have to be spent in the field of agriculture, in view of the decisions recently taken to this effect; yet other expenditure items might remain below the appropriations (as they have done on a not inconsiderable scale in recent years). The Länder Governments' budgets provide for a growth of altogether 3% in expenditure, but in their case great significance attaches to the fact that the funds earmarked for personnel expenditure will not suffice now that pay in the public service has been increased by some 4 %. The local authorities' spending will presumably expand even more vigorously than that of the Länder Governments, according to a survey made by the German Cities' Assembly concerning intentions in the municipal sector (+ 5%). In this context the financial room for manoeuvre which has been regained since the local authorities' deficits were eliminated will be exploited - firstly to promote capital formation, reinvigorating which is one of the targets

of financial policy (at least in so far as such public capital spending encourages the growth of overall economic potential); secondly, spending on consumption (other operating expenditure, social expenditure, personnel expenditure) will be sharply expanded as well.

Social security funds

Basically, the finances of the social security funds developed rather favourably at the beginning of 1986. True, the usual seasonal deficit of the three major sectors of social security (wage and salary earners' pension insurance funds, Federal Labour Office, statutory health insurance institutions) in the first quarter, at DM 3.5 billion, was almost DM 2 billion higher than in the same period of last year. The sole reason for this was, however, that the pension insurance funds required the bringing forward of far fewer Federal grants than in the preceding year in order to keep their liquid resources at the statutory minimum of half a month's expenditure. A perceptible improvement emerges after adjustment for this special factor.

The wage and salary earners' pension insurance funds ended the first quarter of 1986 with a deficit of DM 0.4 billion, against a surplus of DM 1 billion a year previously; net of the Federal grants brought forward, however, an improvement of some DM 2 billion results. An important factor in this was that expenditure remained virtually static at last year's level. On the one hand, pension expenditure increased by just over 31/2 %, mainly because pensions had been raised by 3 % in mid-1985; they had thereby been adjusted to the rise in gross wages and salaries in 1984. Moreover, the number of current pensions went up further. On the other hand, the financial burden on the pension insurance funds was eased by the fact that pensioners' own contribution to their health insurance was likewise raised from 3% to 4½% of the pension in the middle of 1985; as a result, the pension insurance funds spent 14% less than a year previously on pensioners' health insurance. Besides, the pension insurance funds no longer had to make large refunds of contributions to foreign workers who had returned to their home countries, whereas at the beginning of 1985 they had had to do so on account of a temporary special ruling. As much as a year previously was spent on rehabilitation measures. The receipts of the pension insurance funds (net of the Federal grants brought forward)



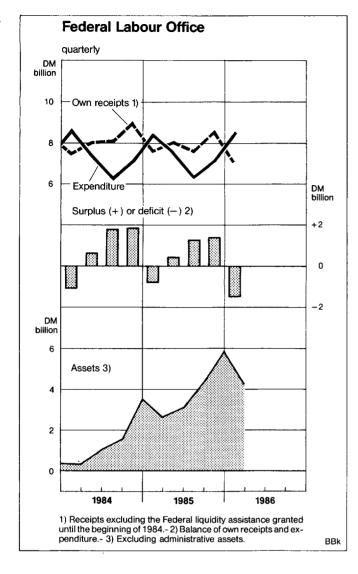
grew by 5% in the first quarter. Revenue from employees' and employers' compulsory contributions, which make up approximately three-quarters of total receipts, actually rose by almost 6%, not least because the current contribution rate of 19.2% of eligible income is 0.5 percentage points higher than it was a year ago; after elimination of this effect, growth came to some 3%.

In the further course of the year the sustained improvement in the pension funds' finances will be fully reflected in their cash figures. From the present perspective a surplus of roughly DM 6 billion looks likely for the whole of 1986; last year it was barely in excess of DM 1 billion. One reason for this is the rise in wages and salaries and in the employment level, which is mirrored in higher contribution receipts by the pension insurance funds. There are

also the effects of the consolidation measures which have been adopted on both the receipts and the expenditure sides in the past few years, notably the raising of the contribution rate from 18.7 % to 19.2 % for the period from June 1985 to the end of 1986 and the further increase in pensioners' own contribution to their health insurance from 4.5% to 5.2% of the pension as from the middle of 1986. (With pensions simultaneously being increased by 2.9%, pensioners will on balance receive 2.1 % more as from July.) In these circumstances the pension insurance funds will be able to build up their fluctuation reserves to a magnitude of about 1.5 months' expenditure by the end of the year; this will also raise their liquid resources to a level at which Federal Government assistance will no longer be required to safeguard their solvency. Their reserves will, however, still be far away from the size required to cope on their own with major cyclically-induced financial fluctuations.

The — usual seasonal — deficit of the *Federal Labour Office* in the four months from January to April, at DM 2 billion, was higher than it had been in the same period of last year (barely DM 1.2 billion). So far, however, the figures have deteriorated less than was to be expected in the light of the budget for the entire year. The budget for 1986 envisages a deficit of DM 2.7 billion; last year a surplus of DM 2.3 billion was recorded.

The prime reason for the relatively favourable trend was that expenditure rose by little more than 3% in the first four months, whereas the budget envisages for the whole of the year an increase of almost 15% over the out-turn for 1985. Spending on unemployment benefits was actually slightly lower than a year previously. Although the average amount of support paid per unemployed person went up in line with the trends in income, the number of recipients of unemployment benefits decreased by over 3% (to an average of 980,000 between January and April); only 39.6 % of those registered as jobless - whose number dropped slightly compared with last year - were receiving this benefit, as against 40.5% a year previously. The Federal Labour Office's finances were very positively influenced by the fact that expenditure on short-time working benefits declined by almost one-third because the number of short-time workers, at less than 270,000 on an average in the first four months, fell substantially short of the



level of a year earlier (close on 420,000). Expenditure on the promotion of winter construction remained at last year's level. By contrast, almost 20 % more was spent on the promotion of employment, great significance attaching to the statutory improvements in benefits which came into force at the beginning of the year and to the intensification of measures to create jobs. Between January and April the Federal Labour Office paid out roughly DM 80 million in benefits under the Early Retirement Act; hardly any expenditure had been incurred in this context during the same period of last year. The receipts of the Federal Labour Office (consisting mostly of contributions) decreased by $5\frac{1}{2}$ % in the first four months of the year. This was mainly because the contribution rate was only 4 % as from the beginning of the year, after having been progressively lowered, whereas it had been 4.4% in the first four months of 1985.

The financial trend so far suggests that in the current year the Federal Labour Office will probably incur a smaller deficit than budgeted for, primarily because the appropriations for short-time working benefits, early retirement grants, the promotion of winter construction and a number of expenditure items for the promotion of employment will in all likelihood not be fully utilised.

The finances of the statutory health insurance institutions appear to be improving slightly at present. The - partly seasonal - deficit of the first quarter of 1986, at DM 1.7 billion, was DM 0.2 billion lower than it had been a year earlier. The statutory health insurance institutions' spending rose by almost 41/2 % in the first quarter, against a growth of over 5% a year previously. The main reason for this slightly slower expansion was that the increase in expenditure on medical and dental treatment, at 2%, was rather modest; the fact that the agreements on fees concluded last year took due account of the endeavours to lower the cost of health care was of some importance here. Expenditure on hospitalisation and medicaments, by contrast, again rose sharply, viz. by 61/2 % in each case.

Receipts of contributions for employees increased vigorously in the first quarter (+ 6%). This, however, owed much to the fact that many health insurance institutions raised their contribution rates at the beginning of 1986, given the negative trend of last year; the average contribution rate was 12.2% of eligible earnings in the first quarter, against 11.7% a year before. Pensioners' health insurance contributions, which in principle are coupled to the rise in pension expenditure, were 4% up on the corresponding figure of last year. Altogether receipts thus grew by $5\frac{1}{2}$ %.

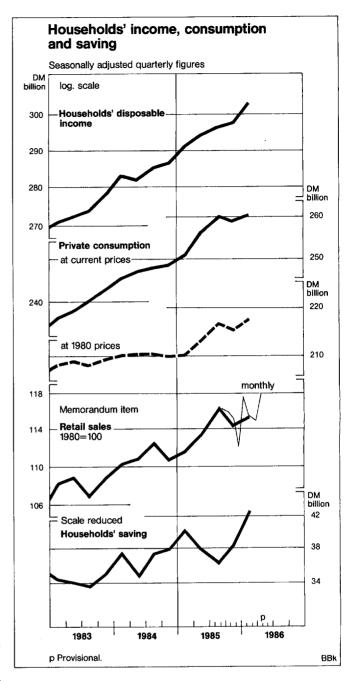
Over the whole of 1986 the statutory health insurance institutions will come out of the red only if the growth of expenditure stays below that of 1985 in the further course of this year as well. In that event, the pressure towards further contribution rate increases, which have so far hampered the envisaged easing of the burden imposed on employees and enterprises by taxes and levies, would disappear. In this context it is of course essential — also in the longer term — to keep the rise in expenditure in line with the movement of wages and salaries, and hence of eligible income; in the past this has only been achieved for fairly short periods.

Trends in demand

Economic activity in the Federal Republic of Germany has already been influenced in the first few months of the year by the fall in the price of oil, even if the impulses this generated did not yet have their full effect. It was the sustained cold spell especially in the first quarter of this year which considerably hindered economic activity; workingday variations also had a detrimental effect. Production fell somewhat against the previous quarter owing to the reduction in the number of working days alone. But even after approximate adjustment for working-day variations, the real gross national product in the first quarter was just under 1% lower, seasonally adjusted, than in the preceding quarter. However - again adjusted for working-day variations - it exceeded the figure of the same quarter of the previous year by 21/2 %. After these impediments had disappeared, economic activity revived markedly; the main focus of the expansion was on domestic demand, particularly the increase in private consumption. Thanks to the high degree of price moderation for mineral oil products and the first stage of the tax cuts which went into effect from the beginning of the year, consumers now have much higher real purchasing power, which of course will be reflected only gradually in increased demand at the levels of the distributive trades and production.

Private consumer demand

Nevertheless, the first few months of 1986 saw private consumption generating positive impulses for the economy. In total, private consumption expenditure in the first quarter of 1986 - more recent figures are not available - was nearly 4% higher than a year before, in spite of adverse working-day influences (for example, the lower number of retail trading days); given the fact that prices had practically stabilised, the increase in real consumption, at 31/2%, was hardly any less. Low heating oil prices, in particular, were a cause for households to fill up their heating oil tanks earlier and to a much greater extent than usual. At all events, the volume of heating oil purchases from January to April was about 50 % higher than a year earlier. So the reduction in oil prices will show up in a stronger increase in expenditure on other consumer goods only in the subsequent months in which heating oil purchases will probably be much smaller. Retail sales, which also include heating oil



purchases, rose fairly strongly in the first third of 1986; from January to April they were a seasonally adjusted $1\frac{1}{2}$ % and, calculated at constant prices, just under 2% higher than from September to December last year (expressed as an annual rate, this was a real increase of $5\frac{1}{2}$ %). There will have been a stronger demand for services of late, but so far only incomplete information is available. One of the indicators of this is that residents' expenditure on travel abroad was a good $2\frac{1}{2}$ % higher, seasonally adjusted, from January to April 1986 than in the last third of 1985.

Use of the gross national product *

Seasonally ad	djusted quar	terly figure	s		
Period	Gross national product	Private con- sumption	Govern- ment con- sumption	Invest- ment in machinery and equip- ment	
	at current	prices in D	M billion		
1985 1st qtr 2nd qtr 3rd qtr 4th qtr	447.4 453.8 467.1 469.6	251.1 256.4 260.3 259.5	89.3 90.9 92.3 93.2	37.5 37.6 38.1 40.7	47.6 51.4 53.7 52.7
1986 1st qtr	468.6	260.7	93.2	39.9	47.8
	Change fro	om previous	quarter in	%	Γ
1985 1st qtr 2nd qtr 3rd qtr 4th qtr 1986 1st qtr	-0.0 1.5 3.0 0.5 -0.0	1.0 2.0 1.5 0.5 0.5	—1.0 1.5 1.5 1.0 —0.0	1.0 0.5 1.0 7.0 —2.0	13.0 8.0 4.5 2.0 9.5
	at 1980 pri	ces in DM	billion		
1985 1st qtr 2nd qtr 3rd qtr 4th qtr 1986 1st qtr	386.0 392.4 398.9 398.7 392.1	210.2 213.5 216.9 215.7 217.6	77.3 78.3 79.9 80.1 79.3	32.0 32.1 32.0 34.4 33.6	42.4 46.1 48.3 46.5 42.1
	Change fro	m previous	guarter in	0/0	
1985 1st qtr 2nd qtr 3rd qtr 4th qtr 1986 1st qtr	1) -1.0 -1.0 2.0 1.5 1.0 1.5 0.5 -0.0 -1.0 -1.5	0.0 1.5 1.5 —0.5	—1.5 1.5 2.0 0.5 —1.0	0.0 0.0 	—13.0 9.0 4.5 — 3.5 — 9.5
	Total fixed capital formation	Total domestic expendi- ture	Exports	Imports	Memo item Net ex- ports of goods and services
	at current	prices in DI	M billion		
1985 1st qtr 2nd qtr 3rd qtr 4th qtr 1986 1st qtr	85.1 89.0 91.8 93.4 87.7	433.8 435.9 446.1 450.8 444.5	158.4 163.0 165.0 161.0 156.2	144.8 145.1 144.0 142.2 132.2	13.6 17.9 21.0 18.8 24.0
1000 101 411	 	m previous			24.0
1985 1st qtr 2nd qtr 3rd qtr 4th qtr	-7.5 4.5 3.0 2.0	0.5 0.5 2.5 1.0	1.5 3.0 1.5 —2.5	4.5 0.0 -0.5 -1.5	
1986 1st qtr	-6.0	1.5	-3.0	-7.0	
	at 1980 prid	ces in DM	oillion		
1985 1st qtr 2nd qtr 3rd qtr 4th qtr	74.4 78.2 80.2 80.9	368.2 371.6 377.5 380.6	134.1 137.1 138.5 135.9	116.3 116.2 117.1 117.8	17.8 20.8 21.5 18.1
1986 1st atr	75.7	2744	122.2	4444	40.0

374.1

Change from previous quarter in %

0.5

1.0

10

-8.0

5.0

2.5

-6.5

132.2

0.5

2.0

-2.0

-2.5

114.1

--0.0

0.5

-3.0

18.0

1986 1st qtr

1985 1st gtr

1986 1st qtr

2nd qtr

3rd qtr

4th atr

On the incomes side, the preconditions for a strong expansion in private consumption were already relatively favourable in the first few months of the year. The relief afforded by the oil bill, as has already been described, improved households' income situation, but so did the state of economic activity. For example, total gross wages and salaries rose by a seasonally adjusted 1 1/2 % in the first quarter (more recent information is not available); about one-quarter of this increase was attributable to the higher number of employees. After deduction of wage tax and social security contributions, income from wages and salaries will probably have risen even more sharply, because the first stage of the tax relief 1986-88 went into force at the start of the year. Seasonally adjusted payments by public cash offices for pensioners and recipients of maintenance did not rise, however; higher bad weather and short-time working allowances contrasted with lower unemployment payments and a decrease in children's benefits. Including other income, which in addition to property income largely consists of private withdrawals from entrepreneurial income, calculated as a residual, households' disposable income rose by almost 2% in the first quarter, seasonally adjusted. It exceeded its comparable level of the previous year by a good 4%.

The greater income scope afforded households was not all used for additional consumption expenditure in the first few months of 1986. *Private saving* was correspondingly strong. Seasonally adjusted total saving from January to April was 6% above the level of the last four months of 1985, and the corresponding period of the previous year was exceeded by the same amount. The saving ratio reached 16% in the first quarter of 1986, as it had done a year before.

The savings of the first few months of 1986 seem largely to be funds which will be used for consumption in the not too distant future. This is indicated, at least, by the investment forms households have chosen. For additional saving was reflected first and foremost in a stocking-up of cash holdings unusual for the time of year and also of highly liquid bank deposits. By contrast, bond purchases featured much less strongly than before; here, investors' interest in foreign bonds especially, which in 1985 had found particular favour, fell distinctly. Private borrowing for consumption purposes was very muted at first as private consumers

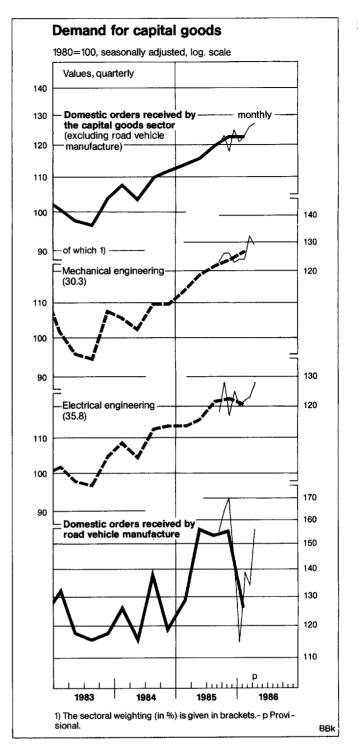
Provisional figures; not adjusted for working-day variations. –
 Approximately adjusted for working-day variations.

were in a favourable liquidity situation. In April, their willingness to incur debt however went up noticeably in connection with the strong rise in the number of motor vehicles registered.

Judging by trends in the first few months of this year, it can be expected that private consumption will generate powerful impulses for economic activity in the further course of the year. One of the indications of this is that it was only after the end of the first quarter that households had higher incomes stemming from this year's wage settlements. In addition, having purchased large stocks of heating oil, most of households' relief from energy expenditure, to which lower prices in the course of the year for other energy sources will probably contribute, is still outstanding.

Demand for capital goods

Enterprises' demand for capital goods in the last few months has continued to be lively. While expenditure on machinery and equipment in the first quarter of the year, seasonally adjusted, did not reach the very high level of the preceding quarter, this had to do predominantly with special influences with only a temporary effect. Thus deliveries of domestically produced capital goods were hindered by the low number of working days and the fact that the Easter holidays fell early this year. In some cases, purchases of foreign capital goods will probably have been postponed in the expectation that they would become cheaper owing to exchange rate changes. Orders for new machinery and equipment, on the other hand, continued to go up strongly. Measured by domestic orders to the capital goods sector (excluding manufacture of vehicles), they were about 21/2 % higher, seasonally adjusted, in the months January to April than in the last third of 1985. This was a year-on-year rise of 81/2 %. Mechanical engineering products were among those which showed a lively order pattern. At present, mechanical engineering is profiting to a particular extent from the high level of investment at home. In addition, the demand for commercial vehicles has gone up appreciably again recently. The latest Ifo Institute investment survey shows that enterprises in the manufacturing sector have undertaken upward revisions to what were already fairly expansionary investment plans. Capital expenditure on expansion is receiving increasing weight. This is particularly true of the capital goods sector, where an expansion in



business activity is being confronted with more and more capacity bottlenecks.

In the last few months enterprises have continued to view the underlying economic conditions for new capital expenditure as being favourable. One of the most important reasons here is probably that the slump in the oil price has tended to improve growth perspectives not only for Germany but also for many of its partner countries. It is true that enterprises in the manufacturing sector with particularly strong commitments in foreign business had to lower their export expectations somewhat in view of the appreciation of the Deutsche Mark against the US dollar in particular. However, the most recent survey conducted by the Federation of German Chambers of Industry and Commerce among German Chambers of Commerce shows that, generally speaking, they are expecting a good export year for 1986, although in not unimportant regions of the world economy, namely in the oil-exporting ones, the fall in the price of oil is reducing import possibilities.

The sustained favourable earnings position of enterprises is supporting investment activity. The gross income of producing enterprises, which is a rough indicator of this, was, on an estimate, nearly a tenth higher than a year before in the first quarter in spite of special restraining influences. The main factor here was the marked cheapening of imports, with the collapse of oil prices quoted on a US dollar basis and the appreciation of the Deutsche Mark having a joint effect. All types of imported goods were about 14 % cheaper in the first guarter of 1986 than a year before (and in April the difference was already 181/2%). The lower prices for imported goods were in many cases indeed passed on relatively fast to domestic final consumers, particularly in the mineral oil sector. When selling abroad, especially in trade with the dollar area, German enterprises had to make price concessions or were not able to put up their dollar prices in line with the depreciation of the dollar. However, the "imported cost relief" will probably have brought with it an overall expansion of enterprises' profit margins, even when domestic cost factors, in particular higher wage costs, are included in the calculation.

Demand for construction work

The demand for construction work braked overall economic developments at the beginning of this year, too. On an overall view, the orders received by the contruction industry in the first quarter (more recent information is not available) were a seasonally adjusted 1% lower, approximately, than in the last three months of 1985; nevertheless, this was a year-on-year rise of 8%. At the end of March orders on hand in the construction industry were, seasonally adjusted, higher than at the start of the year in spite of the fall in demand; this had largely to do

with the fact that construction output in the first few months of the year was hindered more than usual for the time of year by the winter weather. Moreover, order placements were probably also affected by the cold spell; in March, at any rate, demand rose noticeably. Here, the dual nature of construction activity was revealed again; whereas seasonally adjusted orders in industrial and public construction went up again strongly, orders for housing construction remained somewhat lower than on an average of the last two months of 1985.

From January to March this year business placed a seasonally adjusted 4% more *industrial construction orders*, approximately, than in the last quarter of 1985 (this was a year-on-year rise of $12\frac{1}{2}$ %). Admittedly, it was important here that the Federal Railways and the Federal Post Office again placed major orders. But even excluding the public enterprises, industrial construction demand after the start of 1986 again reached the high level of autumn 1985.

In *public construction* (excluding Railways and Post Office) seasonally adjusted construction demand in the first quarter was just as high as in the preceding three-month period; this implied a rise of a good 9% over the first three months of 1985. However, the result for the quarter, which was depressed considerably by weather influences, is probably not a very accurate picture of current demand trends. Orders placed by the public sector in March, seasonally adjusted, increased strongly both for public buildings and for civil engineering and exceeded the level of autumn last year considerably.

Demand for housing construction fell after the start of 1986 again. After adjustment for seasonal influences, housing construction orders from January to March were about 9% lower than in the previous quarter; they failed to meet the very low level of the preceding year by just under 2%. Judging by building permits, the focus of housing construction demand shifted further during this period from apartment houses to one and two-family houses. While the number of building permits for one and two-family houses has remained almost constant for more than a year, it has fallen markedly of late for dwellings in apartment houses. As a percentage of all housing construction permits, its share in the first quarter of this year was only 36 1/2 % whereas a year earlier it had

been just under 46 % and two years before a good 54%. The favourable conditions for housing construction - low mortgage interest rates, small price rises, short construction periods - were not able to stimulate demand here. The reason for this trend is probably to be seen in the fact that at least in construction of flats for letting there is an oversupply in many market segments and in some regions, as in the years gone by, not least owing to government promotion, construction was in many cases carried out "past the market". In addition, it is now public knowledge that a large non-profit housing construction enterprise intends to offer a large part of its stock of apartments for sale, particularly in regions where owing to the general economic situation building activity is even weaker than it is in other areas of Germany. Difficulties in marketing older buildings naturally have a depressing effect on new building activity, especially as the differences between prices for existing buildings and the costs of new buildings are in some cases considerable and cannot nearly be compensated for by gradations in the earnings from rentals.

Foreign demand

Foreign demand for German industrial products fell slightly after the beginning of the year. The orders received by the manufacturing sector in the first four months of 1986 were a seasonally adjusted 1% lower than in the last third of 1985; however, there were price reductions, so that the decline in foreign orders by volume in this period was somewhat lower, at ½%. In addition, this overall view of the first third of the year conceals marked differences in the individual months. Thus in March foreign demand fell strongly. The main factor here, in addition to the particularly unfavourable working-day influence, was probably uncertainty about exchange rate trends. In April, at the beginning of which the EMS realignment took place, the order flow from abroad intensified again noticeably. This indicates that the range of German industrial products on offer is still attractive for foreign customers. Moreover, domestic suppliers - as mentioned - are more and more prepared to grant price concessions, which are probably much facilitated by the extraordinarily strong cost relief flowing from the fall in the price of oil and other import price reductions.

In the first few months of this year, foreign demand was also influenced by what initial information shows to be a temporary slowdown in overall economic expansion in major partner countries and by the cyclical stimulus generated by the fall in the price of oil, which is apparently only gradually beginning to take effect. The associated stronger revival in consumer demand has not yet been reflected in correspondingly higher foreign orders to the domestic consumer goods sector; this sector, in the first four months of 1986, booked only a good 1% more foreign orders, seasonally adjusted, against the last third of 1985. Orders received from abroad by the capital goods producers were by contrast more lively; here, foreign orders rose by a seasonally adjusted 2% in this period. It was electrical engineering products and motor vehicles, in particular, which experienced stronger demand. As against this, there was a clear fall in the foreign business done by the basic and producer goods sector. For example, iron and steel producers suffered losses as did the chemical industry. The most recent demand trend has not vet had an effect on the delivery of German products abroad, which is discussed in more detail on page 38.

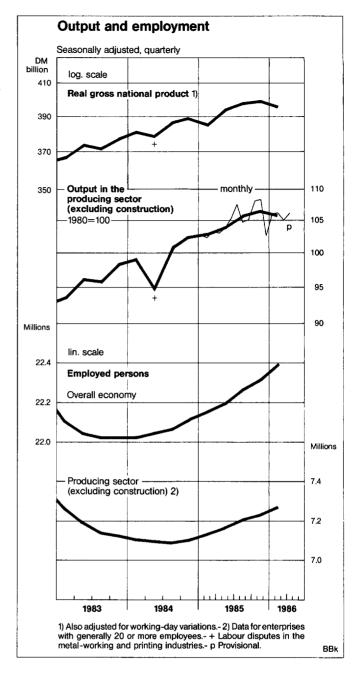
Output and labour market

Overall production in the first few months of this year was badly hampered by the lower number of working days and the cold weather. As described above, the real gross national product in the first quarter, seasonally adjusted and after approximate adjustment for working-day variations, fell by just under 1 % against the previous quarter. The effect of the cold weather on overall production admittedly cannot be determined exactly. It can be seen especially in the abnormally strong fall in construction output in the first quarter. Excluding these production losses (which were probably compounded by further production declines in other areas of the economy owing to the weather), the real gross national product in the first quarter would not have been any lower than in the preceding quarter, after adjustment for seasonal fluctuations and working-day variations.

After the unfavourable results of the first quarter, output in April went ahead again. In the *construction sector* seasonally adjusted output was a good 3% higher than on an average for the first quarter. In the *manufacturing sector*, too, production trends

in April pointed slightly upwards again. According to preliminary results from the Federal Statistical Office (which will probably have to undergo a marked upward revision) seasonally adjusted production rose against the first quarter by 1/2 %; after approximate adjustment for working-day variations, this was a year-on-year rise of 31/2 %. However, output results in the various branches of the manufacturing sector were very differentiated. In the capital goods sector (excluding manufacture of vehicles) there was an accelerated expansion in output in April; it was a seasonally adjusted 2% higher than on an average for the first three months of 1986. Manufacturers of office machinery and EDP equipment continued to lead the expansion. In the wake of the marked revival in demand, particularly from the home market, the manufacture of vehicles in April was raised again strongly; seasonally adjusted output was 2% higher than on an average of the first quarter. In contrast to vehicle manufacture, production in the consumer goods and the basic goods sectors remained below the level of the first quarter in April, on preliminary figures of the Federal Statistical Office.

In view of the favourable perspectives for the economy, the situation on the labour market has improved in the course of the year to date. In spite of the extraordinarily bad weather conditions, which in the construction sector especially led to considerable numbers of dismissals, employment as a whole rose strongly after the start of the year. On preliminary calculations by the Federal Statistical Office, about 80,000 more persons than in the last quarter of 1985 were employed in the economy on an average in the first quarter - after elimination of seasonal influences. This was the strongest increase in the number of employed for six years. The manufacturing sector played the leading role here, and in the first few months of 1986 it considerably built up its personnel levels, probably because it was expecting a strong rise in output; in this economic sector, employment in the first quarter was a seasonally adjusted 1/2 % higher than at the end of 1985, the corresponding level of the previous year being exceeded by 2%. New personnel was hired in many areas of the capital goods sector especially, most of it being in mechanical and electrical engineering. In the tertiary sector, too, the employment trend pointed upwards, as it had already done in 1985.



The expansion in the number of employed has to do among other things with the fact that there can no longer be any appreciable move from short-time to full-time working. In the middle of May, namely, the labour exchanges were registering only about 150,000 employees as short-time workers, about 75,000 fewer than a year before. Leaving aside short-time working in the construction sector and in those areas dependent on construction, short-time workers hardly constituted a labour reserve any more. Trends in positions vacant at the labour exchanges indicate sustained readiness on the part of business to undertake further hiring. It is true that the labour exchanges were also able to

strengthen their placements slightly in the course of spring, seasonally adjusted. However, the number of vacancies registered has been rising recently. At the end of May, a good 150,000 vacancies were registered, seasonally adjusted, at the labour exchanges; this was a year-on-year increase of nearly one-half. The last time such a high seasonally adjusted number of vacancies was registered was at the end of 1981.

In the course of the year to date, the number of unemployed has fallen further. At the end of May it was a seasonally adjusted 2.25 million, this being 9.0% of the dependent and 8.0% of the total labour force. The number of unemployed, seasonally adjusted, was thus only 50,000 down on the last quarter of 1985. This trend is admittedly largely due to the fact that at the beginning of the year section 105c of the Work Promotion Act went into force, which is designed to facilitate the exit from the work force of those unemployed who are 58 years or older. Since March, more and more use has been made of this arrangement. By the end of May, just under 39,000 older unemployed persons - three-quarters of them men - had declared to the labour exchanges that they were no longer available for a placement. After having made this declaration, these persons are no longer registered as being unemployed.

While overall figures do not yet reveal any sustained relief of the labour market of unemployed, the trends behind the overall development are highly differentiated. Thus at the end of May, seasonally adjusted, about 60,000 fewer men were registered as unemployed than in the last quarter of 1985 and 100,000 fewer than a year before. The number of unemployed women rose against the fourth quarter of 1985 by over 10,000 and by 30,000 against the corresponding month of the previous year. The share taken by women in the number of registered unemployed at the end of May was roughly 47%, whereas the share females constitute of total employees is just under two-fifths. Admittedly, at the end of May 24% of unemployed women or 238,000 persons were looking for parttime work and to this extent were not full-time unemployed. The increase in the number of women seeking a position - with a simultaneous rise in the number of employed women - is probably to a not inconsiderable extent a sign of a growth in employment opportunities as a consequence of the sustained cyclical upswing. As many of those

Employment conditions

Seasonally adjusted; thousands

					_
	1985		1986		
ltem	3rd qtr	4th qtr	1st qtr	End- March	Change: 1st qtr against 3rd qtr 1985
Employees in the					
economy as a whole	22,270	22,320	22,400		+ 130
Producing sector 1	7,213	7,236	7,274	7,293	+ 61
of which	1,2.0	,,200	,,_,	,,_,	' ".
Minina	217	214	214	213	_ 3
Basic and producer			,		
goods sector	1,336	1,337	1,335	1,333	- 1
Capital goods sector	3,556	3,585	3,622	3,645	+ 66
Consumer goods		'			_
sector	1,315	1,313	1,315	1,315	0
Construction industry	1,024	1,020	998	955	26
Distributive trades	0.004	0.000	0.050		
and transportation p	3,664	3,663	3,652		— 12
Other sectors 2	10,369	10,401	10,476		+ 107
				End- May	May against previous year
Short-time workers 3	94	157	284	153	— 76
Construction industry	28	58	156	50	— 32
Construction- dependent sectors 4	17	21	33	15	_ 21
Other sectors 2	49	78	95	88	— 21 — 23
Salidi Booloid E	43	70		30	End- May against 3rd qtr 1985
Unemployed	2,304	2,293	2,286	2,247	— 57

¹ Excluding construction; data for enterprises with generally 20 and more employees. — 2 Residual. — 3 Not seasonally adjusted; figure for May: mid-month. — 4 Stones and earths, glass, wood. — p Provisional.

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women looking for jobs, particularly married ones, can only be interested in positions which are near their place of residence, there have only been prospects of them finding a job in the area they live in since the general demand for labour has gone up strongly again.

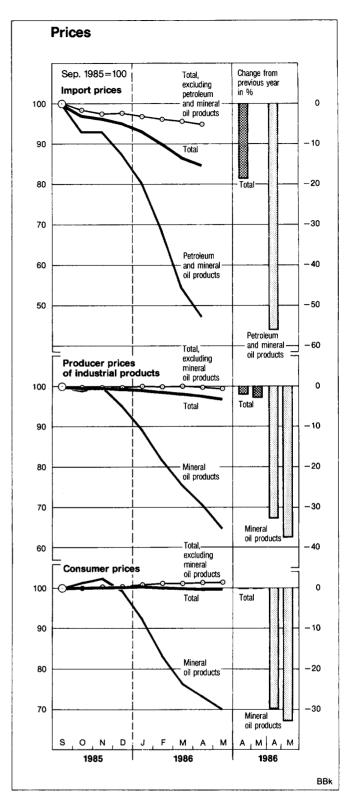
Prices

Price trends in Germany since spring this year have headed downwards on a broad front thanks to external influences. The first factor here is the strong fall in prices for crude oil and mineral oil products. Measured by the HWWA price index, crude oil, calculated on a dollar basis, was almost 47% cheaper in May than a year before. The second factor having an effect on price trends at home was corrections to exchange rates, i.e. the realignment in the EMS and especially the

depreciation of the US dollar which, when this Report went to press, was a good 25% lower against the Deutsche Mark than twelve months earlier. All this led to *import prices* falling strongly, seasonally adjusted, after the turn of the year. In April, Deutsche Mark prices for petroleum and mineral oil products were more than one-half under their level of the previous year and those of other imported goods were $8\frac{1}{2}$ % down on the year.

The fall in import prices which already began in spring 1985 has been reflected since the beginning of this year in falling prices both at the producer and the consumer level. Producer prices of industrial products fell on the domestic markets by about 3%, seasonally adjusted, in the months from January to May: of late there has been a yearon-year fall of 2.9% - a trend which was last observed over thirty years ago. The retreat in prices for petroleum and mineral oil products was strongest at the industrial producer level too. Producer prices for other products in the basic and producer goods sector also dropped - for example those of chemical products - under the influence of cheapening imports. Selling prices in the capital goods sector, whose pricing is more strongly determined by domestic cost components, has lately been exceeding its corresponding level of the previous year by 2%. In total, producer prices excluding energy, on which the fall in oil prices has only an indirect effect, were no higher in May than twelve months before. In contrast to the manufacturing sector, the price rise in the first quarter of 1986 in the construction sector – after elimination of seasonal influences - continued; there was a year-on-year rise of just under 11/2%.

The slump in the oil price worked through to the consumer price level relatively rapidly. Consumer prices have been falling since the start of the year. In May, the cost of living index was a good ½% lower, seasonally adjusted, than in December last year; this was a year-on-year decline of 0.2%. Heating oil was about two-fifths cheaper at the consumer level, petrol (the price fall in which was braked by the mineral oil tax share) cheaper by over one-quarter. Moreover, natural gas prices, which are adjusted to the heating oil price with a certain time-lag, decreased more and more in the course of spring. Finally, food also contributed to the falling consumer prices. After elimination of seasonal influences, it cheapened against the beginning of



1986 and in May cost a good 1 % less than a year before.

These price-restraining influences, particularly from abroad, admittedly conceal the fact that at the consumer level the price uptrend for services and industrial goods (excluding energy) has con-

tinued of late. Excluding food and sources of energy, the cost of living from January to May has increased by 11/2 %, and in May the margin over the previous year was 2.2%. Thus in spring, after exclusion of seasonal influences, the upward trend in prices for services strengthened; of late, services have been 2.5 % more expensive than in the corresponding month of last year. While the slowdown in the rise of rentals which has been taking place for a fairly long time now has continued in the last few months, housing rentals in May were still exceeding the corresponding level of 1985 by 2%. In addition, industrial goods (excluding sources of energy), too, have recently risen noticeably in price, seasonally adjusted; in May they cost just under 2% more than twelve months earlier.

The current account of the Federal Republic of Germany, like that of other oil-importing countries, has improved considerably under the impact of the sharp reduction in oil prices and the depreciation of the dollar against the Deutsche Mark. Between January and April Germany's surpluses on external current transactions came to DM 24.5 billion, compared with close on DM 9 billion a year earlier. This rise occurred in connection with the decline in oil prices since the autumn of 1985. The seasonally adjusted current account surplus went up from DM 17.5 billion to DM 26 billion against the preceding four-month period.

However, this increase in the current account surplus must be assessed differently from the one which took place between 1983 and the middle of 1985 when the cyclical demand pull from a number of industrial countries and the high degree of competitiveness of German exporters, which was induced by exchange rate factors, led to a substantial growth in exports. The improvement in the current account is now due more or less solely to the cheapening of energy imports. After seasonal adjustment, Germany had to spend a good DM 18 billion on net energy imports, viz. imports less the (small) volume of energy exports, in the first four months of 1986; this was DM 6.5 billion less than in the period from September to December 1985 (DM 24.5 billion). Nevertheless, the surplus on current account, excluding energy transactions, remained virtually unchanged. It is clear that the current account pattern among the major industrial countries is scarcely being affected by the decline in the deficit on external energy account. On the contrary, shifts in the payment flows between the oil-importing and oil-exporting countries are primarily involved here, which at least enable some earlier disequilibria to be corrected.

Moreover, the price-induced easing of pressure on the imports side was not confined to the energy sector; on the contrary, the fall in oil prices and, in particular, the depreciation of the dollar also affected the other foreign trade prices. In all, seasonally adjusted import prices declined by 11 1/2 % from December 1985 to April 1986. This represents a considerable cost saving for enterprises. Part of this saving was passed on in export prices; however, the decrease here, at 11/2 %, was

naturally less marked than that in import prices, so that the real terms of trade improved by 11% in only four months.

The fact that the nominal foreign trade surplus, seasonally adjusted, rose from DM 27.5 billion in the last four months of 1985 to DM 34 billion in the first four months of 1986 was due solely to the improved terms of trade. This concealed the fact that adjustment is already under way in real foreign trade flows - not least because of the aforementioned price shifts -, which indicates an incipient correction of the large trade and current account surpluses. The volume of imports has been rising steeply for some time, while the volume of exports is growing only slightly. Accordingly, in real terms, the trade surplus is already tending to decline markedly (after seasonal adjustment by DM 3 billion between January and April 1986 visà-vis the period from September to December 1985).

Imports

The trend of imports has been determined for months now by the drastic fall in import prices. This explains why, after elimination of seasonal fluctuations, the value of Germany's imports was 31/2 % lower between January and April than in the preceding four-month period; imports declined by a nominal 71/2 % against the corresponding period of the previous year. However, in price-adjusted terms, they rose fairly sharply. In the first four months of 1986 they were a seasonally adjusted 5% up on the period from September to December 1985 and thus exceeded the previous year's level by 7%. This is a clear indication of how sharply the demand for imports has increased in Germany. The appreciation of the Deutsche Mark and the associated improvement in the competitiveness of foreign suppliers on the German market will give an additional fillip to the growth in imports. By showing an increased propensity to import goods, Germany is making a decisive contribution to the medium-term correction of the large external surplus position.

In the period under review pressure on the import bill was mainly relieved in the energy sector as energy import prices fell by 35% against the corresponding period of the previous year. At the end of April crude oil at the German border was 61% cheaper than a year before; prices for mineral oil

products declined scarcely less sharply on average, at 46 %. (In the case of natural gas, the price reductions have up to now been very limited, not least because of the delayed adjustment of supply contracts.) As a result of "netback agreements", whereby the actual import price to be paid is fixed later, viz. on the basis of the proceeds to be obtained in the case of domestic sales, the price of imported crude oil at the German border could not always be correctly recorded in the first few months of 1986. The prices reported by the oil importers only gradually fell into line with the lower price level on the international oil markets. However, in April the dollar price per barrel of imported crude oil (including transport and insurance costs) fell to close on \$ 16 compared with \$ 27 in January. Since the dollar rate has largely stabilised in the meantime, further essential reductions in the cost of energy imports are not likely in the next few months, at least not in the mineral oil sector. The volume of energy imports was somewhat larger in the first four months of 1986 than in the corresponding period of the previous year (9%). In particular, there was increased demand for mineral oil products from abroad, not least because the consumers had filled their oil tanks in good time in view of the decline in prices. Simultaneously, expenditure on imports of energy went down less sharply than import prices, viz. by 32%. On the whole, energy has declined considerably in importance in the context of Germany's overall imports. Whereas between January and April 1985 21 % of Germany's imports was accounted for by energy imports, the share of energy at the same time this year only came to 15 1/2 %.

In regional terms, imports declined sharply in the first few months of 1986, particularly from those countries from which Germany mainly imports energy or where the dollar is an important invoicing currency. Hence between January and April 1986 imports from the OPEC countries, calculated in Deutsche Mark, showed a year-on-year decrease of 37%. Imports from the United Kingdom fell by 15%, from the Netherlands by 7%, the United States by 20% and the developing countries by 16% against a year earlier. However, the value of imports from most of the other countries rose substantially in some cases although their prices were likewise declining frequently. The countries which benefited especially from the increase in Germany's demand for imports were Japan

Regional breakdown o	of foreig	n trad	е	
Exports (f.o.b.); imports (c.i.f.)			_	<u></u>
	1985	1986 p		Memo
	January/	'April		item
Country/Group of countries	DM billio	-	Change from pre- vious year in %	Share in total exports or imports in 1985 in %
Exports, by major sales markets			1	, ,.
	1			
Industrialised western countries of which	147.5	151.6	+ 2.8	82.2
EEC member countries of which	90.9	92.9	+ 2.2	49.8
France 1	19.2		+ 7.0	10.7
Italy Netherlands	14.3 15.7	14.7 15.9	+ 3.0 + 1.4	
United Kingdom	15.0	1		
United States	18.1	18.6	+ 2.9	10.3
Japan	2.5	2.8	+ 8.9	1.5
Centrally planned economies of which	8.2	8.6	+ 4.5	5.2
USSR	3.4	3.2		2.0
OPEC countries	9.0	6.9	-23.8	4.7
Developing countries (excluding OPEC countries)	13.7	12.8	— 6.7	7.7
of which Latin American countries	3.3	3.2	_ 4.4	1.9
East Asian countries	3.9	3.4	— 4.4 —11.9	2.1
			ļ	
All countries	178.8	180.3	+ 0.8	100
Imports from major supplying c	ountries			
Industrialised western countries	126.1	120.5	— 4.5	78.8
of which EEC member countries of which	81.0	77.8	— 4.1	50.8
France 1	14.9	15.6	+ 4.8	9.6
Italy Netherlands	12.0 19.9	12.5 18.6	+ 4.1 - 7.0	8.0 12.6
United Kingdom	13.3	11.3	— 15.4	8.0
United States	12.1	9.8	—19.5	7.0
Japan	6.9	8.1	+ 17.9	4.5
Centrally planned economies of which	8.2	8.0	— 2.4	5.7
USSR	4.1	3.9	3.0	2.9
OPEC countries	9.4	5.9	—37.1	5.8
Developing countries (excluding OPEC countries)	16.0	13.5	—15.5	9.6
of which Latin American countries	4.6	4.0	—13.8	3.2
East Asian countries	5.8	5.2	—13.8 —10.0	3.2
All countries	159.7	148.0	— 7.3	100

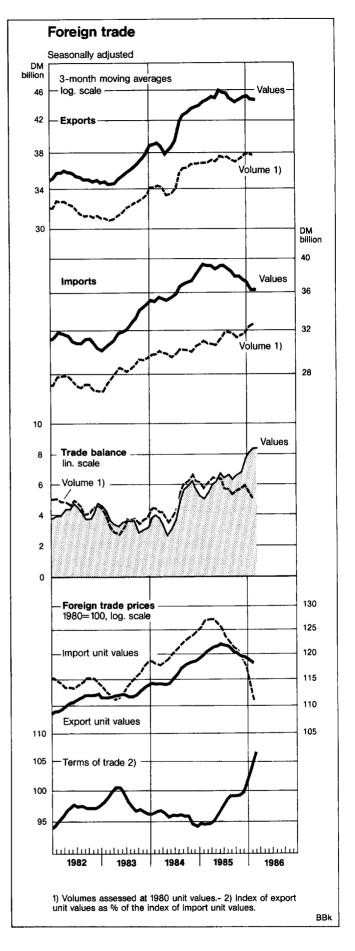
(+ 18%) and a number of partner countries in Western Europe like Belgium-Luxembourg (+ 9%), Austria and Switzerland (in each case + 7%), France (+ 5%, excluding aircraft) and Italy (+ 4%). Hence, at the beginning of the year the German economy stimulated economic activity in many of its major trading partner countries distinctly.

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1 Excluding aircraft. — p Provisional. Discrepancies in the totals are due to rounding.

While exports had risen sharply until the autumn of 1985, the pace of growth has slackened considerably since that time. In the first four months of 1986 they were scarcely higher in value than in the preceding four-month period and only exceeded slightly the level of the previous year (by 1%). The small number of orders received from abroad and the rather subdued export expectations, as ascertained by the Ifo Institute, had already indicated this trend at a fairly early stage. However, in this connection it must be borne in mind that prices, as mentioned above, have declined somewhat on the exports side, too. To maintain their market shares, enterprises passed on some of the cost savings from which they were benefiting to their foreign customers or were forced to make price concessions in view of tougher competition. In price-adjusted terms, exports rose again between January and April, viz. by a seasonally adjusted 21/2 % against the period from September to December 1985 and by 3% against the corresponding period of the previous year.

Export business in the oil-exporting countries and the developing countries, some of which are highly indebted, has become particularly difficult of late since the acute shortage of foreign exchange here has often made a spectacular reduction in import demand inevitable. Hence German exports to the OPEC countries and to the other developing countries between January and April 1986 were down 24% and 7%, respectively, on last year's level. Exports to the Soviet Union, which is one of Germany's major energy suppliers, also declined, by 5% in value. Moreover, the lower dollar rate is also gradually becoming noticeable in export business. Supplies of goods to the United States levelled off sharply; they showed a year-on-year rise in value of only 3%. This is in marked contrast to the preceding three years when exports rose unusually steeply in connection with the high dollar rate, so that the United States became, along with France, Germany's most important market. In most of the countries of Western Europe German exports have increased distinctly. In spite of the realignment in the European Monetary System, the competitiveness of German exporters on this market would altogether not appear to have suffered to an appreciable degree, firstly, because prices in Germany have shown a more favourable trend than in



the partner countries of the EMS and, secondly, because the market rates on the foreign exchange markets have only partially followed the adjustment of the central rates. In the first four months of 1986 exports to Norway showed a year-on-year rise of 26%, those to Denmark one of 11%, to Switzerland 9%, France (excluding aircraft) 7% and Austria 4%. Further details on the regional trend of German foreign trade can be obtained from the table on page 37.

Services and transfer payments

The correction of the dollar rate is also clearly reflected in the external services account. While in the first four months of 1986, as in the previous year, the services account ran only a slight deficit, it is remarkable that turnover on services transactions declined appreciably. After receipts from and expenditure on services had risen sharply at times in the two preceding years, in connection with the high level of the dollar, they failed to attain the level of the corresponding period of the previous year in the first four months of 1986. For the first time since 1977 receipts from foreign troops stationed in Germany, calculated in Deutsche Mark, did not increase further since the US agencies received a lower Deutsche Mark equivalent for the US dollars offered for exchange. Receipts from and expenditure on international transport services, which are often invoiced in dollars, fell by as much as 8% and 12%, respectively. Investment income payments to and from other countries on the whole rose again owing to the sustained increase in capital transactions, but this growth has slackened perceptibly. The interest receipts accruing to the Bundesbank from its dollar assets, taken by themselves, decreased markedly; this was one reason for the slight decline in the surplus on investment income account (from DM 0.4 billion to DM 0.2 billion).

The traditional large deficit on Germany's foreign travel account rose slightly again, viz. from DM 6.8 billion in the previous year to DM 7.2 billion between January and April 1986. Firstly, receipts from foreign tourists and businessmen fell by 3% to DM 4.5 billion. In particular, tourists from the United States spent considerably less money in Germany; the lower dollar rate, but also perhaps a growing need for security, could have dissuaded Americans from making a trip to Europe. Secondly, Germany's travel expenditure rose by 3% to DM 11.7 billion.

М	ajor items of the balance o	f paym	ents	
DN	A billion	т	1	
		1985	1986	Com- pare: 1985
Ite	m	Sep./ Dec.	Jan./ April	Jan./ April
Α.	Current account			
	Foreign trade			
	Exports (f.o.b.)	182.4	180.3	178.8
į	Imports (c.i.f.)	151.3	148.0	159.7
	Balance	+ 31.1	+ 32.3	+ 19.1
	Supplementary trade items 1			
	and merchanting trade Services	+ 1.7	+ 1.8 - 0.5	+ 0.0 - 1.1
	Transfer payments	—11.0	0.5 9.0	— 1.1 — 9.3
	Balance on current account	+ 23.0	+ 24.6	+ 8.8
	Memorandum item	7 20.0	+ 24.0	7 0.0
	Seasonally adjusted	+ 17.6	+ 25.9	+ 9.8
В.	Capital account (net capital exports: —)			
	Long-term capital	İ		
	Direct investment	— 4.3	- 0.2	— 1.6
	Securities 2 and official domestic borrowers' notes	+ 3.9	+ 24.4	- 0.5
	Securities	+ 2.8	+ 24.9	+ 2.5
	Borrowers' notes	+ 1.1	0.5	- 3.0
	Bank loans	+ 2.2	+ 2.1	1.3
	Official loans	- 2.5	- 0.9	- 1.1
	Other	- 1.4	- 1.3	<u> </u>
	Balance	_ 2.2	+ 24.1	— 5.3
	Short-term capital	45.7	10.1	4.0
	Banks Enterprises 3	—15.7 — 7.1	—10.1 —30.7	4.2 9.1
	Official	+ 0.1	— 30.7 — 1.5	— 9.1 — 0.8
	Balance	-22.7	-42.3	-14.1
	Balance on capital account	-24.9	-18.2	-19.4
C.	Balance of unclassifiable		.0.2	
٠.	transactions (balancing item)	+ 5.4	— 8.5	- 0.0
D.	Balancing item for the external position of the Bundesbank 4	— 2.6	— 0.3	+ 3.3
E.	Change in the net external assets of the Bundesbank (increase: +) 5		2.4	7.4

1 Mainly warehouse transactions for the account of residents and deduction of goods returned and of commission processing. — 2 Excluding direct investment. — 3 In April 1986 enterprises' short-term capital transactions exclude changes in trade credits, which are included in the balancing item until they are recorded in the statistics. — 4 The differences between the transaction values and the changes in the external position shown in the Weekly Return at balance sheet rates. — 5 Valued at balance sheet rates.

Discrepancies in the totals are due to rounding.

0.9

(A plus B plus C plus D)

The improved income prospects would appear to be continuing to ensure a marked and presumably increasing growth in expenditure on foreign travel.

The deficit on *transfer payments* between January and April, at DM 9.0 billion, was virtually as large as a year earlier (DM 9.3 billion). Almost DM 2.5

billion of the deficit was accounted for by net payments to the European Communities, another DM 2.5 billion by the home remittances of foreigners working in Germany and again DM 2.5 billion by pension and maintenance payments to non-residents or Germans living abroad.

Long-term capital transactions

Long-term capital transactions between Germany and other countries were characterised in the first four months of the year by continued growth in overall securities transactions and unusually large demand on the part of non-residents for German securities. Against the backdrop of a sharp fall in interest rates on the German - and the international - capital market and the predominantly weak tendency of the dollar against the Deutsche Mark, non-residents spent a total of DM 32.5 billion (net) on German securities (including official borrowers' notes) between January and April 1986. The inflow of funds through the German capital market was thus not only twice as large as in the last four months of 1985 but, on a longer-term comparison, this import of capital is in every way a record; it is positive proof of the increasing internationalisation of the German capital market, but also not least of non-residents' confidence in the Deutsche Mark.

The trend of securities purchases by non-residents was mainly determined by purchases of German bonds, which came to almost DM 26 billion (net). Investments in Deutsche Mark-denominated bonds were attractive to non-residents at the beginning of the year since there were very good prospects of a further decline in interest rates - and at the same time for price gains on the bond market, while the exchange rate risk vis-à-vis the dollar was still deemed to be minimal. However, a not inconsiderable proportion of foreign purchases of German bonds also seems to be based on "arbitrage transactions" of foreign banks in which they took up short-term Deutsche Marks on the Euro-market or in Germany and invested them in higher-interest-bearing Deutsche Mark bonds. For these banks, which operate within the fairly generous framework conditions of the Euromarket, such transactions were obviously an alternative to Euro-credit business which continued to be weak. In the balance of payments, transactions of this kind lead, firstly, to imports of capital through the German bond market and, secondly,

DM billion, net capital exports: -

DM billion, net capital exports: -			
	1985	1986	Compare: 1985
Item	Sep./Dec.	Jan./April	Jan./April
German investment abroad			
(increase:)	—25.1	—14.8	—14.2
Direct investment abroad	— 4.7	— 1.5	— 3.2
Shares and other participations	— 3.0	0.9	— 2.4
Advances and loans	— 1.8	0.6	— 0.9
Foreign securities 1	—12.3	— 8.2	— 7.4
Shares and investment fund units	— 3.8	— 3.8	+ 0.7
Deutsche Mark bonds	— 2.8	1.8	— 2.7
Foreign currency bonds	— 5.7	2.7	— 5.4
Advances and loans to			
non-residents 2	- 7.1	— 4.0	— 2.6
Banks	4.5	— 2.7	— 1.5
Enterprises and individuals	0.1	— 0.5	+ 0.0
Official	— 2.5	_ 0.9	— 1.1
Other investment abroad	- 0.9	— 1.1	- 1.0
Foreign investment in Germany			
(increase: +)	+ 22.9	+ 39.0	+ 8.9
Direct investment in Germany	+ 0.4	+ 1.3	+ 1.6
Shares and other participations	+ 0.6		+ 0.4
Advances and loans	— 0.2	+ 0.5	+ 1.2
Domestic securities 1	+ 15.1	+ 33.1	+ 9.9
Shares and investment fund units	+ 2.8	+ 7.3	+ 3.7
Bonds	+ 12.3	+ 25.7	+ 6.2
Official domestic borrowers' notes	+ 1.1	0.5	— 3.0
Advances and loans to residents 2	+ 6.4	+ 5.1	+ 0.4
Banks	+ 6.7	+ 4.7	+ 0.2
Enterprises and individuals	- 0.4	+ 0.4	+ 0.3
Other investment in Germany	- 0.0	- 0.0	- 0.0
Balance of long-term capital transactions	_ 2.2	+ 24.1	— 5.3

¹ Excluding direct investment. — 2 Excluding direct investment loans. Discrepancies in the totals are due to rounding.

to an outflow of short-term Deutsche Mark funds from Germany.

In addition to the large purchases of bonds, substantial foreign funds were invested in German shares: in spite of several sluggish periods on the stock exchange, net purchases of German shares and investment fund units (excluding participations) by non-residents rose to DM 7.3 billion between January and April 1986, compared with DM 2.8 billion between September and December 1985. The main reason for this was the fact that shares from a German industrial property were obviously taken up to a considerable extent by foreign investors. Moreover, capital was imported in particular by the banks; their long-term external liabilities grew by DM 4.7 billion during the reporting period. Other long-term foreign investment in Germany (direct investment, loans to enterprises and acquisition of real estate), at a total of DM 1.7

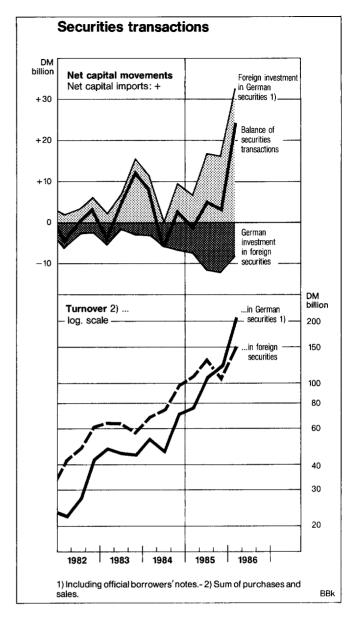
Long-term capital transactions of the Federal Republic of Germany

¹ While arbitrage transactions do not entail an exchange rate risk, since they are refinanced in the same currency, they nonetheless entail interest rate risks.

billion, was fairly substantial in the period under review, after there had been no inflows of funds on balance here at the end of 1985. *In sum*, long-term foreign funds in the record amount of DM 39 billion were imported during the first four months of 1986; these imports of capital exceeded the already considerable inflow of funds during the preceding four months (DM 23 billion) by around 70%.

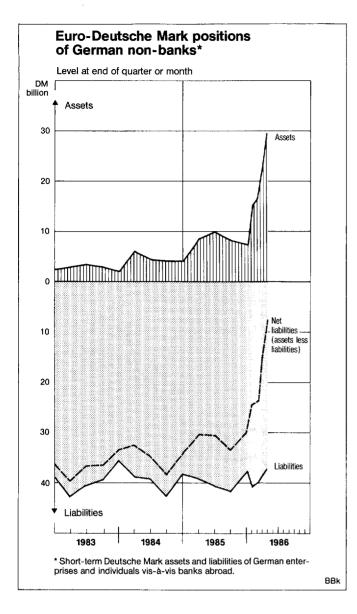
Capital exports from Germany, however, declined markedly in the first four months of 1986 (to around DM 15 billion); this was probably due mainly to market factors. Hence the fact that German investors resold on balance dollar bonds in the first four months of 1986 would appear to be ascribable to the weakness of the dollar and the narrowing interest rate advantage of dollar bonds. While they did in fact step up their purchases of other highinterest-bearing foreign currency bonds at the same time, total net purchases of foreign currency bonds issued by non-residents fell from DM 5.7 billion in the last four months of 1985 to only DM 2.7 billion. Likewise, fewer funds than before flowed out through the market for foreign Deutsche Mark bonds in the period under review (DM 1.8) billion following DM 2.8 billion). Given the fact that net sales, at DM 9.6 billion, were still very substantial, only close on 20 % of net sales were made to domestic investors. Demand among German investors for foreign shares (excluding participations), unlike bonds, remained very buoyant; at DM 3.8 billion, they invested almost as many funds in such paper in the period under review as between September and December 1985. The exchange rate risks were evidently deemed to be lower than the exchange rate opportunities which presented themselves on various foreign stock exchanges - particularly in the United States during the first four months of 1986.

Capital exports (other than those through securities transactions) which are largely autonomous, i.e. only dependent to a fairly limited extent on the interest and exchange rate trend, at a total of DM 6.6 billion, were almost 50% lower in the first four months of 1986 than in the preceding four months (DM 12.8 billion). This was mainly ascribable to the fact that the *public authorities*' long-term foreign lending, at DM 0.9 billion, again showed a rise of the customary order, after having previously gone up sharply through purchases of assets in connection with export guarantees of the Federal Government. Moreover, at the beginning of the year



exports of funds through *direct investment* were only about a third of the level at the end of 1985 (DM 1.5 billion after DM 4.7 billion). The main reason for this was, firstly, the liquidation of a considerable German participation in a US public limited company, and, secondly, the fact that direct investment had been fairly substantial at the end of 1985 as a result of various large transactions.

The trend of overall capital exports did not therefore offset the sharp rise in capital imports; on the contrary, trends were compounded on both sides of long-term capital transactions, and Germany had net inflows of long-term funds in the record amount of DM 24 billion between January and April. Even though a proportion of these long-term net capital imports was not directly relevant



to the exchange rates (since it was financed through taking up Deutsche Mark credits), the considerable inflow of funds — together with the similarly large current account surplus — would appear to have been one of the essential factors in the strengthening of the Deutsche Mark exchange rate.

Short-term capital transactions

The surplus on the basic balance (in which the current account and long-term capital transactions are combined) was financed entirely by exports of short-term funds in the first four months of 1986. Total outflows of short-term funds, including the balancing item of the balance of payments, came to DM 51 billion in this period. As much as half of this amount was accounted for by financial credits

2 As a result of the reduction in the minimum reserve (in the case of time deposits, for example, from 7.15 % until now to 4.5 %) which came into effect on May 1, the cost advantage of the Euro-market, which is exempt from the minimum reserve, given the current level of market interest rates, shrank to a fairly narrow margin of only 0.2 percentage point. Of course, other advantages have remained.

of enterprises, which increased their short-term Deutsche Mark balances with banks abroad (in particular with the foreign subsidiaries of German banks) by no less than DM 22 billion. The basic precondition for these exports of funds was the favourable liquidity position of enterprises which results not least from the large current account surpluses and a further improvement in profitability. The investment of these liquid funds on the Euro-Deutsche Mark market was particularly attractive to enterprises, since they were able to obtain here interbank market terms virtually at the same banks as in Germany. In Germany, however, interest paid on non-bank deposits is normally lower than that paid on bank funds, inter alia because of the minimum reserve.2 With their exports of funds German enterprises presumably made an essential contribution to the indirect financing of the German current account surpluses through the Euro-market since a large proportion of the outflows of funds from Germany would appear to have been used by Euro-banks to grant Deutsche Mark loans to foreign importers of German goods. Additional funds flowed out from the enterprise sector in the form of trade credits (DM 6.1 billion), which are, however, only statistically recorded until March.

Viewed as a whole, the banks also exported sizeable short-term funds in the period under review; however, these outflows of funds occurred mainly in the period after the realignment. Whereas in the whole of the first quarter the banks' net exports of funds came to less than DM 8 billion. more than DM 8 billion flowed out from the banks after the exchange rate adjustment in the EMS in April, i.e. in only one month (if the "financing transactions" which were triggered by the swaps with the Bundesbank are eliminated). The strengthening of exports of funds after the realignment was accompanied by a considerable outflow of foreign exchange from the Bundesbank, since the Deutsche Mark, as is customary, was initially low in the wake of the exchange rate correction and had to be buttressed by interventions.3

Exchange rate and reserve movements

The exchange rate trend of the Deutsche Mark was mainly characterised by a further decline in the US dollar in the first few months of the year. In view of the United States' deficits on trade and current accounts the decline in the dollar rate to DM 2.46

3 In contrast to the usual pattern, the Bundesbank had no inflows of foreign exchange through interventions in the European Monetary System before the realignment, since the central banks of the partner countries supported their currencies through sales of Deutsche Marks from the reserves which they held outside the Bundesbank. Such transactions are not visible in the balance of payments.

Short-term capital transactions of the Federal Republic of Germany

DM billion; net capital exports; -

za. zamen, net eupitur experte.			
	1985	1986	Compare: 1985
Item	Sep./Dec.	Jan./April	Jan./April
Banks	—15.7	—10.1	- 4.2
Assets	-30.0	— 6.6	+ 3.6
Liabilities	+ 14.4	- 3.5	— 7.8
Enterprises and individuals	— 7.1	—30.7	— 9.1
Financial credits	— 3.5	24.6	— 6.2
Assets	+ 2.5	—24.9	— 7.5
Liabilities	— 6.1	+ 0.3	+ 1.3
Trade credits 1	— 3.6	6.1	3.0
Assets	— 5.8	— 4.3	— 4.4
Liabilities	+ 2.3	— 1.8	+ 1.4
Official	+ 0.1	— 1.5	- 0.8
Assets	+ 0.0	- 0.7	+ 0.3
Liabilities	+ 0.0	— 0.8	- 1.1
Balance on short-term capital account	-22.7	—42.3	—14.1
Memorandum items			
Balancing item of the balance of payments	+ 5.4	8.5	— 0.0
Short-term capital transactions including the balancing item of the balance of payments	—17.3	-50.8	—14.1

¹ Excluding the trade credits for April 1986, which are temporarily included in the balancing item of the balance of payments.

Discrepancies in the totals are due to rounding.

BBk

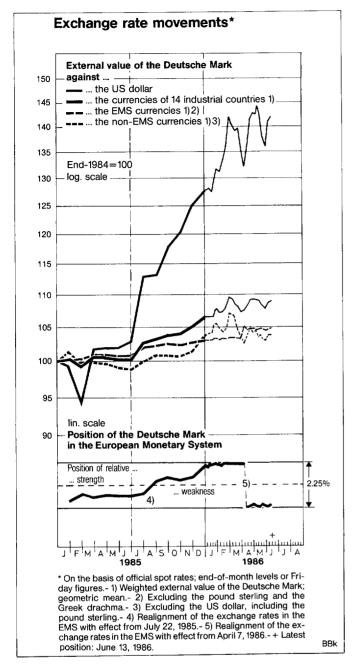
which had been taking place until the end of 1985 was apparently not deemed to be sufficient by the market. Furthermore, the short and long-term interest rates in the dollar area decreased appreciably until April, while the interest rate advantage of dollar assets vis-à-vis comparable Deutsche Mark assets shrank to 2%. The downward trend of the dollar was temporarily interrupted in March, but in the second half of April the rate fell for the first time below the DM 2.20 mark, whereby the quotation was distinctly below the average rate of the last ten years. In view of the exchange rate adjustment which was thus achieved in a fairly short space of time - the Deutsche Mark had appreciated by around 60% against the dollar compared with the record level of DM 3.47 at the end of February 1985 - the market has increasingly taken the view that a forced reduction in exchange rates would only give rise to new unwelcome developments in the world economy. The dollar was thus able to strengthen again somewhat, bolstered by the renewed increase in the interest rate level in the United States and the expectations that growth would improve; at the time this Report went to press it stood at DM 2.23. The Deutsche Mark thus appreciated by a good $10\,\%$ in relation to its level at the beginning of this year.

The exchange rate trend of the Deutsche Mark against other major currencies outside the EMS was not uniform at the beginning of 1986, but was partly influenced by special factors. Against the backdrop of Japan's surplus position, the yen, which was particularly affected, appreciated more sharply against the dollar than other currencies so that, in comparison to the yen, the Deutsche Mark has recently been quoted 8% lower than at the beginning of the year. However, so far in 1986 the Deutsche Mark has appreciated by $5\frac{1}{2}$ % against the pound sterling, which is under pressure because of the fall in oil prices.

After a fairly long period of exchange rate stability new central rates were fixed in the European Monetary System (EMS) with effect from April 7, 1986.4 The Deutsche Mark and the Netherlands guilder were each revalued by 3 %, the Belgian and Luxembourg franc and the Danish krone by 1% in each case, and the French franc was devalued by 3%; measured by these central rate changes, this resulted in a weighted revaluation of the Deutsche Mark of 31/4 % against the currencies participating in the exchange rate mechanism. As is customary. these exchange rate adjustments have hitherto been reflected in market quotations only to a limited degree; the positions of the currencies participating in the exchange rate band were initially reversed, and the Deutsche Mark, which was "strong" before the realignment, now took up a "weak" position in the new exchange rate arrangement. The weakness of the Deutsche Mark against the French franc, which has been quoted at the upper intervention point or very near to it since the adjustment of exchange rates, was particularly marked, not least because of the fairly pronounced interest rate advantage of the franc against the Deutsche Mark. Measured by the latest market quotations, the Deutsche Mark has appreciated by only 11/2 % against the EMS currencies since the beginning of the year. The external value of the Deutsche Mark against the average of the currencies of 14 industrial countries rose by a good 2% in the same period.

The net external assets of the Bundesbank, calculated at balance sheet rates, fell by DM 6.0 billion between the beginning of the year and the time this Report went to press. This overall change

⁴ See "Adjustment of exchange rates within the European Monetary System" in Monthly Report of the Deutsche Bundesbank, Vol. 38, No. 4, April 1986, p. 5.



low level in the new exchange rate band) led to fairly sizeable outflows of reserves, since some of the Deutsche Marks which had been taken out of the market were converted into dollars at the Bundesbank. (Moreover, a small proportion of the interventions was settled by transferring European Currency Units (ECUs); this procedure was reflected in the Bundesbank's Return in the form of a liability vis-à-vis the European Monetary Cooperation Fund (EMCF).) The gross monetary reserves thus fell by DM 8.5 billion in the course of the first week after the realignment. Since the middle of April interventions in the EMS have, however, only led to slight outflows of foreign exchange from the Bundesbank, and the gross monetary reserves increased again on account of the customary dollar inflows so that, at the time this Report went to press, they amounted to DM 81.8 billion and were thus only slightly below their level at the beginning of this year.

On the other hand, the Bundesbank's external liabilities at the time this Report went to press were, as mentioned before, DM 4.3 billion up on the level at the beginning of the year, which indicates a corresponding reduction in net monetary reserves. This increase in external liabilities by almost one-quarter of their level at the beginning of 1986 is mainly attributable to the fact that a foreign monetary authority shifted Deutsche Mark reserves to the Bundesbank which it had previously held outside the Bundesbank.

in the external position comprises a decline of DM 1.7 billion in gross monetary reserves and an increase of DM 4.3 billion in external liabilities. The change in gross monetary reserves, which in all is fairly slight, is the result of rather divergent trends throughout the period as a whole: from the beginning of the year to the realignment of exchange rates in the European Monetary System the gross monetary reserves tended to increase on account of the current inflows of foreign exchange from interest receipts and commercial transactions. After the adjustment of exchange rates substantial interventions by EMS partners in favour of the Deutsche Mark (which continued to be quoted at a

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1. The money stock and its counterparts*

DM	

DM million	,									*.1			
	I. Lending	to domesti	non-banks										
			Banks	· · · · · · · · · · · · · · · · · · ·		ī		II. Net exte	rnal assets 2	2		III. Monetar	y capital
				Enterprise: and individ		Public authorities	3			Banks			Time deposits
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	and funds borrowed for 4 years and over
1978 1979 1980 1981 1982 1983	+ 125,365 + 138,953 + 126,317 + 132,044 + 104,439 + 113,186	+ 2,776 — 1,952 + 3,885 + 2,122 — 1,677 + 1,894	+ 122,589 + 140,905 + 122,432 + 129,922 + 106,116 + 111,292	+ 87,860 + 112,375 + 100,783 + 82,414 + 66,158 + 92,015	- 237 - 625 + 936 - 716 + 1,421 + 1,137	+ 34,729 + 28,530 + 21,649 + 47,508 + 39,958 + 19,277	- 1,414	+ 7,086 21,836 10,581 + 11,874 + 4,478 + 1,205	+ 19,769 - 4,853 - 27,928 - 3,217 + 3,069 - 4,072	-12,683 -16,983 +17,347 +15,091 + 1,409 + 5,277	- 1,884 12,140 + 7,349 + 3,481 + 10,226 + 8,075	+ 54,802 + 75,766 + 61,683 + 86,009 + 46,485	+ 17,01° + 18,676 + 14,566 + 13,769 + 7,216 + 27,236
1984 1985 1983 1st half	+ 108,055 + 98,129	- 1,934 - 2,468	+ 109,989 + 100,597	+ 90,934 + 81,679	+ 2,036 + 4,183	+ 19,055 + 18,918	+ 11,368 + 10,445	+ 818 + 30,101	- 3,156 + 1,260	+ 3,974 + 28,841	+ 3,060 + 480	+ 67,144 + 69,734 + 75,124	+ 26,268 + 34,464
2nd half 1984 1st half	+ 78,267 + 27,294	+ 2,152 - 258 - 1,907	+ 32,767 + 78,525 + 29,201	+ 25,138 + 66,877 + 32,480	- 265 + 1,402 + 1,311	+ 7,629 + 11,648 - 3,279	+ 5,425 + 4,699 + 1,639	2,310 + 3,515 + 5,322	— 1,311 — 2,761 + 6,104	- 999 + 6,276 - 782	+ 6,665 + 1,410 + 3,553	+ 30,455 + 36,689 + 44,916	+ 12,907 + 14,329 + 12,601
2nd half 1985 1st half 2nd half	+ 80,761 + 41,228 + 56,901	— 27 — 2,306 — 162	+ 80,788 + 43,534 + 57,063	+ 58,454 + 36,400 + 45,279	+ 725 + 1,603 + 2,580	+ 22,334 + 7,134 + 11,784	+ 9,729 + 5,533 + 4,912	- 4,504 + 9,196 + 20,905	- 9,260 - 6,685 + 7,945	+ 4,756 + 15,881 + 12,960	- 493 + 5,432 - 4,952	+ 24,818 + 46,896 + 28,228	+ 13,667 + 15,795 + 18,669
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	+ 5,895 + 7,012 + 6,286 + 8,043
1984 1st qtr 2nd qtr 3rd qtr 4th qtr	- 993 + 28,287 + 33,132 + 47,629	- 989 - 918 - 850 + 823	- 4 + 29,205 + 33,982 + 46,806	+ 6,203 + 26,277 + 24,930 + 33,524	+ 969 + 342 - 108 + 833	- 6,207 + 2,928 + 9,052 + 13,282	+ 980 + 659 + 4,858 + 4,871	+ 7,105 — 1,783 — 9,604 + 5,100	+ 6,806 - 702 - 7,242 - 2,018	+ 299 - 1,081 - 2,362 + 7,118	- 1,078 + 4,631 + 1,101 1,594	+ 28,524 + 16,392 + 6,856 + 17,962	+ 6,49° + 6,110° + 4,73° + 8,936°
1985 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 20,480 + 20,748 + 11,698 + 45,203	+ 3,860 6,166 963 + 801	+ 16,620 + 26,914 + 12,661 + 44,402	+ 13,082 + 23,318 + 9,695 + 35,584	+ 823 + 780 + 1,029 + 1,551	+ 3,538 + 3,596 + 2,966 + 8,818	+ 2,280 + 3,253 + 2,941 + 1,971	- 825 + 10,021 + 4,295 + 16,610	-12,658 + 5,973 + 5,694 + 2,251	+ 11,833 + 4,048 1,399 + 14,359	+ 6,144 — 712 — 1,287 — 3,665	+ 33,810 + 13,086 + 5,571 + 22,657	+ 9,314 + 6,481 + 9,156 + 9,513
1986 1st qtr 1983 July Aug. Sep. Oct. Nov. Dec.	+ 5,372 + 4,848 + 9,282 + 11,584 + 10,876 + 14,466 + 27,211	+ 3,814 + 1,441 + 1,928 - 3,581 - 32 + 3,611 - 3,625	+ 1,558 + 3,407 + 7,354 + 15,165 + 10,908 + 10,855 + 30,836	+ 7,655 + 2,849 + 7,502 + 15,056 + 6,475 + 8,193 + 26,802	+ 866 - 267 + 386 + 668 + 170 + 157 + 288	- 6,097 + 558 - 148 + 109 + 4,433 + 2,662 + 4,034	- 1,101 + 269 + 1,012 - 170 + 1,615 - 9 + 1,982	+ 5,593 - 3,150 - 2,537 + 658 + 4,004 + 3,728 + 812	+ 2,149 + 652 - 3,170 + 76 + 2,491 - 186 - 2,624	+ 3,444 - 3,802 + 633 + 582 + 1,513 + 3,914 + 3,436	- 4,437 + 58 - 598 - 709 - 1,006 + 937 + 2,728	+ 25,771 - 1,914 + 3,209 + 5,041 + 6,993 + 8,296 + 15,064	+ 9,927 + 2,683 + 1,635 + 1,968 + 2,423 + 2,466 + 3,154
1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	12,080 + 4,555 + 6,532 + 6,100 + 8,631 + 13,556 + 7,478 + 9,566 + 16,088 + 7,915 + 18,738	+ 1,305 - 911 - 1,383 - 61 + 312 - 1,169 + 2,331 + 322 - 3,503 - 277 + 5,671 + 5,671	- 13,385 + 5,466 + 7,915 + 6,161 + 8,319 + 14,725 + 5,147 + 9,244 + 19,591 + 8,192 + 13,067	- 10,140 + 7,337 + 9,006 + 3,163 + 8,977 + 14,137 + 3,625 + 6,461 + 14,844 + 4,772 + 6,857	+ 197 + 381 + 391 - 185 + 596 - 69 - 144 - 324 + 360 + 61 - 72	- 3,245 - 1,871 - 1,091 + 2,998 - 658 + 1,522 + 2,783 + 4,747 + 3,420 + 6,210	- 526 + 196 + 1,310 + 615 + 133 - 89 + 895 + 1,916 + 2,047 + 1,626 + 1,923	+ 217 + 5,653 + 1,235 - 196 - 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	+ 392 + 1,546 — 1,639 — 3,919 + 3,007 — 169 — 3,491 + 827 + 302 + 2,350 + 3,807	- 243 - 1,272 + 437 + 1,653 + 698 + 2,280 - 356 - 150 + 1,607 - 1,484 + 450	+ 11,817 + 10,072 + 6,635 + 5,475 + 7,720 + 3,197 — 268 + 5,354 + 1,770 + 4,801 + 3,100	+ 2,263 + 2,660 + 1,568 + 2,423 + 2,645 + 1,042 + 1,962 + 2,158 + 611 + 3,895 + 3,055
Dec. 1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	+ 20,976 - 2,764 + 11,080 + 12,184 + 1,445 + 7,633 + 11,670 - 388 + 2,482 + 9,604 + 11,320 + 14,911 + 18,972	- 4,571 + 4,391 - 1,020 + 489 - 493 - 612 - 5,061 - 107 - 154 - 702 + 2,145 - 20 - 1,324	+ 25,547 - 7,155 + 12,080 + 11,695 + 1,938 + 8,245 + 16,731 - 281 + 2,636 + 10,306 + 9,175 + 14,931 + 20,296	+ 21,895 - 7,233 + 8,678 + 11,637 + 470 + 6,828 + 16,020 - 2,373 + 2,816 + 9,252 + 7,798 + 10,149 + 10,149 + 17,637	+ 844 + 879 + 190 - 246 - 237 + 675 + 342 + 171 - 574 + 1,432 + 441 - 122 + 1,232	+ 3,652 + 78 + 3,402 + 58 + 1,468 + 1,417 + 711 + 2,092 - 180 + 1,054 + 1,377 + 4,782 + 2,659	+ 1,322 + 970 + 2,229 - 919 + 621 + 1,733 + 899 + 2,261 - 196 + 876 - 1,301 + 2,289 + 983	- 17 - 1,864 + 5,780 - 4,741 + 1,562 + 2,567 + 5,892 + 3,452 + 2,159 - 1,316 + 2,122 + 5,187 + 9,301	- 978 - 2,484 - 2,335 - 7,839 + 2,029 + 2,560 + 1,384 + 2,832 + 2,198 + 664 - 2,022 + 6,987 - 2,714	+ 961 + 620 + 8,115 + 3,098 - 467 + 7 + 4,508 + 620 - 39 - 1,980 + 4,144 - 1,800 + 12,015	- 560 + 1,390 + 2,475 + 2,279 + 1,414 - 1,713 - 413 - 1,278 + 99 - 108 + 435 - 791 - 3,309	+ 10,061 + 12,127 + 10,015 + 11,668 + 2,347 + 6,589 + 4,150 + 967 + 3,001 + 1,603 + 6,831 + 4,935 + 10,891	+ 1,986 + 3,652 + 3,347 + 2,315 + 2,536 + 2,365 + 1,580 + 3,074 + 4,219 + 1,863 + 4,458 + 3,516 + 1,539
986 Jan. Feb. March April p	- 2,697 - 1,035 + 9,104 + 2,881	+ 5,179 - 2,100 + 735 - 2,798	- 7,876 + 1,065 + 8,369 + 5,679	- 6,001 + 3,981 + 9,675 + 3,590	+ 2,275 - 908 - 501 + 1,306	- 1,875 - 2,916 - 1,306 + 2,089	+ 375 - 476 - 1,000 + 2,183	+ 2,494 + 7,281 - 4,182 - 3,284	+ 4,092 + 378 - 2,321 - 4,208	- 1,598 + 6,903 - 1,861 + 924	 894 2,470 1,073 1,682 	+ 11,314 + 6,597 + 7,860 + 4,282	+ 3,663 + 4,078 + 2,186 + 4,604

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

and long-term Items including securities transactions with other countries and development aid loans granted 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

			····			VI. Money (I plus II le	stock M3	V less V)				• • •	
formation w	ith banks fro	om domestic	sources 3				Money stor						
				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 authorities	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	Period
+ 7,702 + 3,293	+ 10,282 + 14,818	+ 14,161 + 33,557	+ 5,646 + 5,422	+ 2,511 — 1,692 — 1,924	+ 10,356 + 3,795	+ 64,782 + 39,248 + 42,778	+ 43,496 + 30,954 + 33,964	+ 29,743 + 9,860 + 9,346	+ 8,698 + 3,674 + 4,085	+ 21,045 + 6,186 + 5,261	+ 13,753 + 21,094 + 24,618	+ 21,286 + 8,294 + 8,814	1978 1979
- 1,893 - 2,100 + 4,292 - 1,987 + 5,999 + 11,215	+ 17,779 + 14,038 + 11,916 + 13,015 + 16,327 + 10,378	+ 26,740 + 53,622 + 14,089 + 22,631 + 13,194 + 9,403	+ 4,491 + 6,680 + 8,972 + 6,249 + 7,946 + 9,664	- 1,924 - 248 + 491 + 902 - 1,178 + 1,267	+ 13,199 + 22,025 + 7,167 + 999 956 + 6,449	+ 42,776 + 36,132 + 54,774 + 45,346 + 41,273 + 45,390	+ 37,386 + 24,018 + 13,144 + 26,938 + 23,821	- 2,158 + 17,740 + 22,728 + 18,420 + 15,502	+ 232 + 4,447 + 7,787 + 3,376 + 4,436	- 2,390 + 13,293 + 14,941 + 15,044 + 11,066	+ 39,544 + 6,278 - 9,584 + 8,518 + 8,319	- 1,254 + 30,756 + 32,202 + 14,335 + 21,569	1981 1982 1983 1984
- 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	+ 12,402	+ 12,085 + 20,117	1983 1st half 2nd half
- 2,787 + 8,786	+ 9,335 + 6,992	+ 19,644 6,450	+ 6,123 + 1,823	+ 2,567 — 3,745	+ 2,390 - 3,346	17,257 + 58,530	-13,621 + 40,559	12,997 + 31,417	+ 884 + 2,492	13,881 + 28,925 19,780		- 3,636 + 17,971 + 1,655	1984 1st half 2nd half 1985 1st half
+ 632 + 10,583 — 6,970	+ 5,948 + 4,430 + 3,596	+ 18,518 - 9,115 + 7,611	+ 6,003 + 3,661 + 2,043	+ 4,687 - 3,420 + 422	+ 11,297 4,848 + 10,489	—12,456 +57,846 —12,006	-14,111 +37,932 -24,167	19,824 + 35,326 9,644	- 44 + 4,480 + 2,153	19,780 + 30,846 11,797	1	+ 1,655 + 19,914 + 12,161	2nd half
+ 2,235 - 8,303 + 11,051	+ 3,596 + 1,142 + 3,830 + 4,447	+ 7,611 + 5,319 + 3,735 + 5,966	+ 2,043 + 2,572 + 788 + 846	+ 1,014 + 956 1,490	- 4,684 + 7,196 -12,002	+ 6,919 + 6,197 + 44,236	+ 6,995 + 2,311 + 28,005	+ 14,458 - 3,906 + 21,820	+ 669 + 2,589 + 2,376	+ 13,789 — 6,495 + 19,444	- 7,463 + 6,217	- 76 + 3,886 + 16,231	2nd qtr 3rd qtr 4th qtr
- 4,529 + 1,742 - 3,601 + 12,387	+ 7,804 + 1,531 + 3,336 + 3,656	+ 16,032 + 3,612 + 1,449 - 7,899	+ 2,726 + 3,397 + 941 + 882	+ 1,948 + 619 + 2,342 — 6,087	+ 5,194 2,804 + 6,711 10,057	29,554 + 12,297 + 7,619 + 50,911	-29,635 +16,014 + 8,024 +32,535	-23,253 +10,256 - 1,363 +32,780	- 1,805 + 2,689 + 54 + 2,438	—21,448 + 7,567 — 1,417 + 30,342	+ 5,758 + 9,387	+ 81 - 3,717 - 405 + 18,376	1984 1st qtr 2nd qtr 3rd qtr 4th qtr
— 1,351 + 1,983 — 1,258 + 11,841	+ 2,416 + 3,532 + 1,540 + 2,890	+ 20,536 2,018 5,652 3,463	+ 2,895 + 3,108 + 1,785 + 1,876	+ 2,637 + 864	+ 10,037 + 1,260 + 8,033 —12,881	-26,242 + 13,786 + 1,525 + 56,321	30,909 + 16,798 1 158 + 39,090	29,012 + 9,188 + 3,389 + 31,937	- 1,152 + 1,108 + 281 + 4,199	+ 8,080 + 3,108	+ 7,610 - 4,547	+ 4,667 - 3,012 + 2,683 + 17,231	1985 1st qtr 2nd qtr 3rd qtr 4th qtr
+ 893	+ 4,761	+ 6,338	+ 3,852	+ 2,142	+ 8,342	-25,290	—29,114	20,661	+ 317	-20,978	— 8,453	+ 3,824	1986 1st qtr
- 9,242 + 450 + 489 + 602 + 935 + 9,514	+ 1,798 + 1,017 + 1,015 + 1,425 + 1,244 + 1,778	+ 2,295 + 24 + 1,416 + 2,309 + 3,338 + 319	+ 552 + 83 + 153 + 234 + 313 + 299	- 45 + 2,412 + 1,704 - 4,417	— 3,978 + 1,953 + 9,221 — 778 — 507 —10,717	+ 9,001 + 1,628 4,432 + 6,961 + 14,822 + 22,453	+ 4,040 + 1,580 - 3,309 + 6,210 + 13,970 + 7,825	+ 33 - 1,999 - 1,940 + 2,993 + 18,294 + 533	+ 1,389 - 1,613 + 2,435	- 471 - 3,329 + 4,606 + 15,859	+ 3,579 - 1,369 + 3,217 - 4,324	- 1,123 + 751 + 852	1983 July Aug. Sep. Oct. Nov. Dec.
+ 9,514 - 6,912 + 1,383 + 1,000 + 554 + 680 + 508	+ 3,758 + 2,572 + 1,474 + 335 + 779	+ 12,281 + 2,773 + 978 + 1,048 + 2,477	+ 427 + 684 + 1,615 + 1,115 + 1,139 + 1,143	- 19 + 399 + 1,568 - 1,267 - 1,291	- 4,220 - 127 + 9,541 - 6,919 - 1,624	—19,441 — 136 — 9,977 + 8,615 + 3,475	-21,985 + 1,216 - 8,866 + 9,648 + 5,080 + 1,286	— 17,616 — 2,459 — 3,178 + 6,956 — 199 + 3,499	— 3,224 — 64 + 1,483 + 701 — 128	—14,392 — 2,395 — 4,661 + 6,255 — 71	- 4,369 + 3,675 - 5,688 + 2,692 + 5,279	+ 2,544 - 1,352 - 1,111 - 1,033 - 1,605	
- 5,289 + 844 + 844 + 1,072 + 1,334 + 9,981	+ 823 + 981 + 1,532 + 1,377 + 960 + 1,319	+ 1,690 + 1,143 - 1,384 - 1,651 - 2,341 - 3,907	+ 546 + 228 + 167 + 108 + 92 + 682	- 202 + 5,409 - 4,016 - 2,295	+ 1,985 + 3,590	+ 3,451 - 428 + 3,127	+ 4,450 + 62 + 2,015 + 17,967	- 733 - 2,921 + 2,291 - 238 + 21,331 + 11,687	+ 859 - 1,139	- 3,780 + 3,430 + 877 + 16,529	+ 7,371 - 2,229 + 2,253 - 3,364	+ 1,084 - 999 - 490 + 1,112 + 1,472 + 15,792	Aug. Sep. Oct. Nov.
- 3,618 + 1,314 + 953 + 371 + 734	+ 711 + 600 + 1,105 + 1,544 + 1,317	+ 5,727 - 2,906 + 906	+ 344 + 983 + 1,568 + 802 + 1,267	+ 663 + 1,135 - 1,255 - 400	+ 4,307 + 2,139 + 3,591 — 1,109 — 3,119	- 8,951 + 3,024 + 7,130		+ 142 - 276 + 3,385	+ 237 + 1,282 - 439 + 1,407	+ 1,140 + 163 + 1,978	3 + 4,732 0 - 7,752 3 + 4,408 3 + 5,387	+ 1,147 1,341 1,108 1,642	Feb. March April May
+ 878 - 3,661 + 1,304 + 1,099 + 1,312 + 1,135	+ 800 + 874 134 + 414		+ 1,039 + 1,179 + 161 + 445 + 1,319 + 126	- 1,469 - 390 + 2,723 - 4,361	+ 5,488 + 2,426 - 194 + 5,801 + 7,700 - 2,633	+ 1,140 + 2,224 — 1,839 + 3,272	- 435 + 2,073 - 2,796 + 2,731	+ 1,342	+ 629 + 818 - 1,166 + 636	- 3,310 - 1,368 + 7,786 + 706	+ 2,246 3 + 2,623 5 - 9,416 6 + 1,389	+ 1,575 + 151 + 957 + 541 + 621	July Aug. Sep. Oct. Nov.
+ 1,135 + 9,394 - 3,326 + 2,103 + 2,116 + 1,340	+ 2,093 + 2,474 + 1,477 + 810	- 2,566 + 6,892 - 1,742 + 1,188	+ 431 + 1,611 + 681	+ 1,732 - 255 + 138 0 + 2,259	-17,948 + 7,331 1,504 + 2,515	+ 33,598 18,593 + 1,015 7,712	+ 17,529 21,558 + 103	+ 9,973 -27,263 + 444 + 6,158	3 — 43 3 — 1,299 4 + 275 3 + 1,341	+ 10,016 -25,964 + 169 + 4,817	6 + 7,556 4 + 5,705 9 - 341 713,817	+ 16,069 + 2,965 + 912 - 53	Dec. 1986 Jan. Feb. March

with other countries. — 5 Including capital and reserves of the Bundesbank. — 6 Balance of the remaining items of the consolidated balance sheet of

the banking system; changes are chiefly due to fluctuations in intra-bank items in course of 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. — $\bf p$ Provisional.

I. Overall monetary survey

2. Consolidated balance sheet of the banking system*

(a) Assets

DM million

		Lending to	domestic nor	i-banks							1	
			Bundesbank								Banks	
				Public autho	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 1985 16 1985 16 1985 July Aug.	1,540,744 1,685,118 1,818,553 1,965,610 2,089,743 2,218,148 2,365,464 2,511,775 2,541,709 2,410,418 2,409,193	1,212,030 1,351,153 1,476,980 1,609,154 1,713,483 1,825,799 1,930,994 2,026,843 2,053,863 1,969,884 1,972,366	13,055 11,103 14,988 17,110 15,433 17,327 15,393 12,925 12,925 12,980 12,826	11,180 10,046 13,400 15,738 13,892 15,391 14,061 11,628 11,628 11,817 11,682	309 2,437 4,745 1,396 902 2,441 179 179 881 832	2,341 1,054 2,280 2,310 3,813 5,806 2,937 2,766 2,766 2,253 2,167	8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683	1,588 1,372 1,541 1,936 1,332 1,297 1,297 1,163 1,144	- - - - - - -	1,875 1,057 1,588 1,372 1,541 1,936 1,332 1,297 1,297	1,198,975 1,340,050 1,461,992 1,592,044 1,698,050 1,808,472 1,915,601 2,013,918 2,040,938 1,956,904 1,959,540	
Sep. Oct. Nov. Dec. 16 Dec. 16	2,429,475 2,437,650 2,465,006 2,511,838 2,541,709	1,981,970 1,993,290 2,008,201 2,026,906 2,053,863	12,124 14,269 14,249 12,925 12,925	10,984 12,964 12,942 11,628 11,628	1,153 1,479 179	2,137 3,128 2,780 2,766 2,766	8,683 8,683 8,683 8,683 8,683	1,140 1,305 1,307 1,297 1,297		1,140 1,305 1,287 1,297 1,297	1,969,846 1,979,021 1,993,952 2,013,981 2,040,938	1,512,91 1,520,70 1,530,85 1,548,22 1,573,86
1986 Jan. Feb. March April p	2,531,491 2,544,260 2,558,884 2,550,894	2,050,386 2,049,351 2,056,905 2,059,786	18,104 16,004 16,739 13,941	16,807 14,728 15,222 12,701	3,381	2,751 2,664 3,195 3,125	8,683 8,683 8,683 8,683	1,297 1,276 1,517 1,240	270 —	1,297 1,276 1,247 1,240	2,032,282 2,033,347 2,040,166 2,045,845	1,567,14 1,571,12 1,579,24 1,582,83

(b) Liabilities

DM million	1												
		Money sto	ck M3										
			Money sto	ck M2									
				Money sto	Domestic non-banks' time deposits and funds borrowed for less than 4 years								Central bank
					Domestic non-banks' Sight deposits							Domestic	deposits of domestic
End of year or month	Total liabilities	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	non- banks' savings deposits at statutory notice	public authori- ties (including funds shifted)
1978 1979 1980 1981 1982 1983 1984 1985 16 1985 16 1985 July	1,540,744 1,685,118 1,818,553 1,965,610 2,089,743 2,218,148 2,365,464 2,511,775 2,541,709 2,410,418	656,595 696,213 739,431 776,033 830,957 874,843 916,166 961,556 985,456	375,408 406,492 440,616 478,132 502,200 515,364 542,322 566,143 577,103	237,909 247,869 257,335 255,277 273,047 295,795 314,235 329,737 334,097	76,203 79,877 83,962 84,194 88,641 96,428 99,804 104,240 103,870	161,706 167,992 173,373 171,083 184,406 199,367 214,431 225,497 230,227	150,177 154,641 161,295 159,242 171,841 185,067 198,469 208,583 213,163	11,529 13,351 12,078 11,841 12,565 14,300 15,962 16,914 17,064	137,499 158,623 183,281 222,855 229,153 219,569 228,087 236,406 243,006	111,160 135,097 157,441 193,756 198,423 190,509 199,680 204,027 210,287	26,339 23,526 25,840 29,099 30,730 29,060 28,407 32,379 32,719 31,602	281,187 289,721 298,815 297,901 328,757 359,479 373,844 395,413 408,353	4,631 2,939 1,015 767 1,258 2,160 982 2,249 2,249
Aug. Sep. Oct. Nov. Dec. 16 Dec. 16	2,409,193 2,429,475 2,437,650 2,465,006 2,511,838 2,541,709	907,074 905,235 908,507 927,958 961,556 985,456	529,849 527,053 529,784 548,614 566,143 577,103	291,180 297,800 299,142 319,764 329,737 334,097	101,207 100,041 100,677 104,283 104,240 103,870	189,973 197,759 198,465 215,481 225,497 230,227	178,311 186,060 186,142 201,993 208,583 213,163	11,662 11,699 12,323	238,669 229,253 230,642 228,850 236,406 243,006	204,444 204,687 196,838 203,651 202,000 204,027 210,287	31,802 33,982 32,415 26,991 26,850 32,379 32,719	377,074 377,225 378,182 378,723 379,344 395,413 408,353	4,200 3,810 6,533 2,172 517 2,249 2,249
1986 Jan. Feb. March April p	2,531,491 2,544,260 2,558,884 2,550,894	966,863 967,878 960,166 959,835	555,545 555,648 547,989 546,665	306,834 307,278 313,436 315,150	102,571 102,846 104,187 104,551	204,263 204,432 209,249 210,599	193,117 192,245 197,615 199,009	11,146 12,187 11,634 11,590	248,711 248,370 234,553 231,515	215,651 214,597 201,511 200,621	33,060 33,773 33,042 30,894	411,318 412,230 412,177 413,170	1,994 2,132 4,391 2,936

^{*} 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 Länder 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

								F	-1- 4			
								External ass	ets 1			
and individua	als 2		Public author	rities			I					
	Medium				Medium		Equalisa- tion and					
Short-term 3	and long-term	Securities	Total	Short-term 4	and long-term	Securities	covering claims	Total	Bundes- bank 1	Banks 5, 6	Other assets 7	End of year or month
205,603 236,503 268,159 291,273 303,652 317,994 340,189 344,780 350,140 339,695 336,846 340,720 338,363	703,125 785,745 854,166 914,612 966,990 1,042,696 1,106,699 1,177,324 1,197,534 1,137,496 1,143,735 1,147,681	17,958 17,263 18,109 17,363 18,704 19,841 21,877 26,060 26,190 23,651 23,057 24,509 24,950	272,289 300,539 321,558 368,796 408,704 427,941 446,836 465,754 467,074 456,062 455,882 456,936 458,313	10,022 8,716 8,371 13,955 19,752 17,628 11,706 11,291 11,361 11,469 9,772 8,982	225,660 257,187 281,620 325,013 348,264 359,765 382,686 383,356 375,422 377,135 378,103	30,433	4,480 4,203 3,943 3,751 3,490 3,266 3,055 2,842 2,892 2,887 2,887 2,887 2,887	244,240 244,505 254,159 275,733 285,994 294,765 372,125 331,631 335,339 335,022 340,263	107,213 97,978 83,026 80,355 86,991 84,062 84,147 86,072 82,618 84,077 84,445 83,079	137,027 146,527 171,133 195,378 199,003 210,703 244,295 285,993 286,053 249,013 251,262 250,577 257,184	97,584 106,028 112,867 115,721	1979 1980 1981 1982 1983 1984 1985 16
341,135 344,780 350,140	1,164,894 1,177,324 1,197,534	24,828 26,119 26,190	463,095 465,758 467,074	10,675 11,291 11,361	381,580 382,686 383,356	67,952 68,939 69,465	2,888 2,842 2,892	350,177 372,065 372,125	87,883 86,072 86,072	262,294 285,993 286,053	106,628 112,867 115,721	Nov. Dec. 16 Dec. 16
343,054 342,718 349,655	1,195,624 1,200,849 1,202,538	28,465 27,557 27,056 28,362	465,139 462,223 460,917 463,006	11,434 9,009 9,059 9,866	381,045 381,032 380,675 379,774	69,780 69,304 68,304 70,487	2,880 2,878 2,879 2,879	367,693 374,379 378,525 378,367	88,357 88,834 87,569 86,035	279,336 285,545 290,956 292,332	113,412 120,530 123,454 112,741	1986 Jan. Feb. March April p
345,577	1,208,900	28,362	463,006	9,800	3/9,//4	70,467	2,679	370,307	00,035	292,332	112,741	Whili h

Domestic n	ion-banks' m	nonetary cap	pital with ba	anks				External lia	bilities 1				
	Time depos borrowed fo (including l	or 4 years a	nd over										
		Enter-		Savings		Bearer					Excess		
		prises and	Public	deposits at	Bank	bonds out-	Capital		Bundes-		of inter- bank		
		individ-	authori	agreed	savings	standing	reserves		bank		liabilities	Other	End of year
Total	Total	uals 2	ties	notice		(net) 11	12	Total	1, 13	Banks 14	15	liabilities	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	1978
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	153,738	27,432	112,327	
1,015,858	265,601	130,207	135,394	188,951	135,717	334,956	90,633	175,310		157,772	23,415		
1,093,007	291,869	149,380	142,489	194,970	152,084	355,505	98,579	202,151	18,866	183,285	16,126	137,032	
1,175,842	326,333	176,136	150,197	206,185	162,372	372,713	108,239	208,013	21,586	186,427	18,797	145,318 146,348	
1,184,146	327,363	177,166	150,197	215,225	165,502	366,083	109,973	208,083	21,586	186,497	15,427	· '	
1,142,737	310,738	164,356	146,382	191,941	158,742	375,555	105,761	190,721	20,736	169,985	24,003		1985 July
1,145,920	314,957	167,272	147,685	193,245	159,616	372,180		193,097	20,996	172,101	20,502	138,790	Aug.
1,148,293	316,820	169,200	147,620	194,344	159,482	371,280	106,367	193,374	20,968	172,406	24,146	151,894	Sep.
1,155,667	321,278	172,228	149,050	195,656	159,896	371,151	107,686	195,147	20,911	174,236	22,329	153,828	Oct.
1,162,526	324,794	174,892	149,902	196,791		372,850		200,140		179,022	20,723	153,142	Nov.
1,175,907	326,335	176,138	150,197	206,185		372,776	108,239	208,013	21,586	186,427	18,795	145,318	Dec. 16
1,184,146		177,166	150,197	215,225		366,083	109,973	208,083	21,586	186,497	15,427	146,348	Dec. 16
1,197,094	331,026	180,409	150,617	211,899	167.976	374,609	111,584	200.811	20,727	180,084	17,491	147,238	1986 Jan.
1,205,070		183,610	151,494	214,002	169,453	374,246		198,551	20,870		20,963	149,666	Feb.
1,213,438	337,290	186,203	151,087	216,118		375,942	113,825	206,676		184,715	18,921	155,292	March
1,220,949	341,894	189,989	151,905	217,458		374,873	1 '	205,770		181,838	19,732	141,672	April p
1,220,949	341,094	100,000	101,000	217,430	1, 1, 0,000	1 5,7,010	110,110	1 200,	25,502	1 .5.,500	1,	1	

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 counterpart of special drawing rights allocated. — 14 As from July

1983 including the working capital of the branches of foreign banks (see footnote 12). — 15 Interbank liabilities include the Federal Post Office's deposits with the Bundesbank, as these consist mainly of deposits of postal giro and postal savings bank offices. — 16 The difference between the two lines for December 1985 is due to the change in the reporting requirements for credit cooperatives; see Table III, 2, footnote *. — p Provisional.

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

DM m	illion; calcu	lated on th	ne basis of	the daily a	verages of	the month	s					,			
		A. Provision	on (+) or a	bsorption (—) of centi	al bank ba	lances by					B. Liquidi	ty policy m	easures of	the
			in central t crease: —)	oank		II. Current	transactio	ins	,				minimum tios (increa	ise: —)	
							Change in non-banks net balan the Bunde	ces with						-	
Period	1	Total	Currency in cir- culation 1	Minimum reserve on domestic liabili- ties 2	Memo- randum item Central bank money 3, 4	Foreign exchange inflows to (+) or outflows from (—) the Bundes- bank 5	Federal 6 and Länder Govern- ments Equalisa- tion of Burdens Fund	Other non- banks		Other factors 7	Total (A I plus A II)	Total	on domestic liabili- ties	on foreign liabili- ties 8	Change in re-financing facilities 9 (reduction: —)
1974 1975 1976 1977		- 5,774 - 9,480 - 7,878 - 10,914	— 4,455 — 5,297 — 4,094 — 6,644	— 1,319 — 4,183 — 3,784 — 4,270	96,129 99,709 111,496 114,487	- 2,826 - 2,080 + 8,277 + 8,361	- 2,965 - 2,754 + 8,126 + 4,988	+ 72 + 1,092 - 462 + 206	- 438 + 434 - 758 + 278	4,353 2,628 4,425 4,120	- 16,284 - 15,416 + 2,880 - 1,201	- 4,429 + 8,177	+ 7,923	+ 2,415 + 1,152 - 520 + 254	+ 666 + 6,531
1978 1979 1980 1981 1982		- 14,112 - 7,752 - 6,523 - 2,709 - 7,452	12 — 8,722 — 5,248 — 4,203 + 172 — 4,313	- 5,390 - 2,504 - 2,320 - 2,881 - 3,139	129,887 140,177 136,670 135,741 138,040	+ 20,307 - 5,178 - 24,644 - 3,142 + 1,716	- 2,139 + 3,853 + 299 + 1,128 - 4,056	496 186 + 310 + 254 + 160	+ 1,059 - 114 - 728 + 165 - 1,299	- 4,450 - 4,871 - 7,876 - 7,634 - 674	+ 169 14,248 39,162 11,938 11,605	1		- 558 - 621 + 442 + 421 + 227	+ 4,379 + 5,135 + 12,082 + 5,056 + 7,708
1983 1984 1985		- 10,064 - 7,120 - 6,623	— 7,271 — 4,559 — 3,893	— 2,793 — 2,561 — 2,730	148,104 155,224 161,847	— 1,964 — 3,938 — 670	+ 1,652 + 1,256 — 4,173	- 203 - 114 + 62	+ 628 + 102 + 373	+ 1,047 662 1,397	— 8,904 10,476 12,428	- 228 - 355 + 85		— 228 — 355 + 85	- 726 + 7,761 + 3,313
	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	+ 4,744 - 5,337 - 179 + 46
;	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	2,9634,2321,0522,983	+ 2,019 + 4,681 — 7,165 — 10,011	+ 38 - 88 - 92 - 213	_ _ _ _	+ 38 - 88 - 92 - 213	- 306 + 90 + 8,042 - 65
	1st qtr 2nd qtr 3rd qtr 4th qtr	+ 4,271 — 1,263 — 1,921 — 7,710	+ 4,577 — 1,078 — 1,352 — 6,040	— 306 — 185 — 569 — 1,670	150,953 152,216 154,137 161,847	- 12,183 + 4,817 + 6,289 + 407	+ 511 - 4,154 - 4,627 + 4,097	+ 133 - 30 + 144 - 185	+ 1,094 706 1,055 + 1,040	- 4,620 + 4,213 + 1,892 - 2,882	- 10,794 + 2,877 + 722 - 5,233	+ 146 - 8 + 100 - 153	_ _ _ _	+ 146 - 8 + 100 - 153	+ 213 - 136 + 3,054 + 182
1	1st qtr	+ 2,246	+ 2,990	— 744	159,601	+ 5,830	969	70	+ 400	_ 2,929	+ 4,508	— 137	_	— 137	- 212
	Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	+ 3,000 + 1,786 - 538 - 493 - 569 - 1,486 - 1,650 - 378 + 213 + 868 - 906 - 6,967	+ 3,736 + 968 - 621 - 1,096 + 178 - 1,184 - 1,773 + 71 + 330 + 851 - 32 - 5,987	- 736 + 818 + 83 + 603 - 747 - 302 + 123 - 449 - 117 + 17 - 874 - 980	145,104 143,318 143,856 144,349 144,918 146,404 148,054 148,432 148,219 147,351 148,257 155,224	- 1,117 + 1,838 + 4,332 + 1,332 - 340 + 328 - 1,647 - 375 - 2,605 - 3,613 - 639 - 1,432	- 2,518 - 32 - 1,599 + 171 + 422 + 866 - 725 + 2,478 - 3,834 - 2,283 + 5,604 + 2,706	+ 119 - 38 - 24 + 26 - 13 - 23 + 96 - 50 + 36 + 6 - 57 - 192	774 35 + 582 + 555 644 + 317 529 242 + 995 834 + 406 + 305	- 1,144 - 761 - 1,058 + 2,490 + 1,057 + 685 + 218 + 739 - 882 - 1,363 - 738	2,434 + 2,758 + 1,695 + 4,081 - 87 + 687 - 4,360 + 1,651 - 4,456 - 6,738 + 3,045 - 6,318	- 297 + 301 + 34 - 3 - 98 + 13 - 122 + 5 + 25 - 219 + 48 - 42		297 + 301 + 34 3 98 + 13 122 + 5 + 25 219 + 48 42	+ 168 - 195 - 279 + 1 + 38 + 51 + 6,724 + 1,401 - 83 - 53 + 54 - 66
	Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	+ 3,115 + 2,179 - 1,023 + 216 - 503 - 976 - 1,583 - 509 + 171 + 395 - 1,131 - 6,974	+ 4,517 + 965 - 905 - 257 - 254 - 567 - 1,315 - 434 + 397 + 483 - 606 - 5,917	1,402 + 1,214 118 + 473 249 268 75 226 88 525 1,057	152,109 149,930 150,953 150,737 151,240 152,216 153,799 154,308 154,137 153,742 154,873 161,847	988 3,104 8,091 + 873 + 1,662 + 2,282 + 2,042 + 2,410 + 1,837 1,444 + 241 + 1,610	+ 572 + 1 566 - 1,627 - 1,674 + 1,425 - 3,905 - 2,329 + 1,990 - 4,288 + 2,734 + 1,769 - 406	+ 38 + 66 + 29 + 204 148 86 + 147 129 + 126 76 71 38	- 309 + 1,062 + 341 - 1,442 + 144 + 592 - 1,120 + 154 - 89 - 235 + 856 + 419	- 1,875 - 2,510 - 235 + 2,147 + 876 + 1,190 - 70 + 947 + 1,015 - 607 - 836 - 1,439	+ 553 - 741 - 10,606 + 324 + 3,456 - 903 - 2,913 + 4,863 - 1,228 + 767 + 828 - 6,828	- 143 + 255 + 34 + 25 - 15 - 18 - 39 + 54 + 85 + 13 - 109 - 57	- - - - - - - - -	- 143 + 255 + 34 + 25 - 15 - 18 - 39 + 54 + 85 + 13 - 109 - 57	+ 10 + 204 - 1 - 6 - 124 - 6 - 4 + 3,282 - 224 - 24 + 7 + 199
,	Jan. Feb. March April Mai pe	+ 1,834 + 2,270 — 1,858 + 308 — 1,689	+ 3,905 + 959 1,874 75 1,566	- 2,071 + 1,311 + 16 + 383 - 123	160,013 157,743 159,601 159,293 153,829	+ 3,799 + 1,237 + 794 - 8,347 - 2,319	+ 710 + 3,288 - 4,967 - 1,994 + 5,629	- 134 + 67 - 3 + 41 + 134	 942 207 1,549 1,484 1,107 	- 864 - 910 - 1,155 + 5,354 + 1,381	+ 4,403 + 5,745 - 5,640 - 6,122 + 4,243	- 249 + 188 - 76 - 149 14) + 7,563	 _ _ _ _ 14) + 7,153	- 249 + 188 - 76 - 149 14) + 410	- 358 + 178 - 32 0 - 4,938

^{*} 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 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 entries to the Bundesbank's profit and loss account. — 8 Including changes in the minimum reserves due to growth in reserve-carrying foreign liabilities and, up to 1977, including

undesba	nk							_			Memoran	dum items	<u> </u>		
	rket transa	ctions							ng of rema		(Average	level durin	g month)	4	
n long- erm securi- ies "out-	under repur- chase agree- ments (in trade bills	in "N	Other open market trans-actions with	Foreign ex- change swaps and foreign ex- change repur- chase	Shifts of Federal bal-ances to the money market (under section 17 of the Bundes-		C. Grand total (A plus	Re- course to		Change in "excess bal- ances"	Unused refinanc- ing facil-	Lombard or special	Balance of short- term assist- ance meas- ures on the money market 10 (net claims of the	Season- ally adjusted central bank money stock	
ight rans- ictions")	and securi- ties)	with banks	non- banks	agree- ments	bank Act)	Total (B)	B) (def- icit: —)	(reduc- tion: +)	crease: +)	(reduc-	ities 9	lombard loans	Bundes-	DM bil- lion 11	Period
+ 368 + 7,489 — 6,616 — 664	- 1,438 + 252 252 	+ 56 + 788 - 1,980 + 522	- 452 + 3,120 + 242 - 544	2 –	+ 4,475 - 4,475 			- 1,962 - 10,209 + 7,200 - 5,470	+ 1,992 2,031 + 6,473 6,473	+ 357 - 62 + 291 - 878	4,093 14,302 7,102 12,572	2,815 784 7,257 784	4,727 — —	100.8 13 110.9 120.2 132.1	1975 1976 1977
+ 3,774 — 1,947 + 1,347 + 1 + 1,771	+ 6,023 + 4,449 - 1,438	- 7,173 + 4,881 + 3,891 -	— 221 — 229 — 759 — 51 — 274	- 2,389 + 4,615 - 663	+ 111 - 111 + 161 + 1,295	1,087 + 2,403 + 37,560 + 13,012 + 14,788	— 918 — 11,845 — 1,602 + 1,074 + 3,183	- 154 + 9,706 - 1,363 + 1,289 - 3,498	+ 975 + 2,158 + 2,583 - 2,517 + 139	+ 97 19 + 382 + 154 + 176	12,726 3,020 4,383 3,094 6,592	1,759 3,917 6,500 3,983 4,122	2,278 8,249 12,196 12,399	143.3 151.3 159.6 164.7 13 174.5	1979 1980 1981
+ 2,381 3,456 272	+ 6,627 + 7,743 + 16,478	_ _ _ 733	- 42 - 42 + 376	ı ´—	1,456 + 1,210	+ 4,680 + 11,272 + 20,618	4,224 + 796 + 8,190	+ 3,336 - 1,028 - 3,094	+ 984 + 312 — 4,997	- 96 - 80 - 99	3,256 4,284 7,378	5,106 5,418 421	15,661 23,404 40,520	13 186.4 194.9 203.1	1983 1984 1985
+ 405 + 1,382 + 656 – 62	- 9,034 + 5,514 + 10,147	_ _ _ _	- 103 + 33 + 96 - 35	3 — 571 3 — —	— 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	179.7 182.3 185.0 13 186.4	1983 1st qtr 2nd qtr 3rd qtr 4th qtr
- 404 - 940 - 1,117 - 995	 1,518 4,308 1,658 15,227 	_ _ _ _	+ 40 - 245 + 310 - 526	5 — 0 —	+ 387 - 387 	- 1,763 - 5,878 + 5,485 + 13,428	+ 256 - 1,197 - 1,680 + 3,417	+ 647 - 5 - 1,511 - 159	- 1,015 + 1,223 + 3,192 - 3,088	+ 112 - 21 - 1 - 170	2,609 2,614 4,125 4,284	4,091 5,314 8,506 5,418	14,530 9,835 8,177 23,404	13 188.1 13 190.8 193.3 194.9	1984 1st qtr 2nd qtr 3rd qtr 4th qtr
- 167 - 453 - 413 + 761	+ 12,139 + 87 + 763 + 3,489	- 1,439 + 1,332 - 73 - 553	+ 690 - 645 + 227 + 104	5 –	- + 533 + 677	+ 11,582 + 177 + 4,191 + 4,668	+ 788 + 3,054 + 4,913 - 565	+ 1,186 - 254 - 4,880 + 854	1,683 3,171 210 + 67	- 291 + 371 + 177 - 356	3,098 3,352 8,232 7,378	3,735 564 354 421	34,104 35,523 36,746 40,520	197.8 199.0 13 201.6 203.1	1985 1st qtr 2nd qtr 3rd qtr 4th qtr
+ 144	— 4,643	+ 349	— 412	+ 499	— 355	— 4,767	- 259	- 694	+ 932	+ 21	8,072	1,353	36,370	13 207.9	1986 1st qtr
+ 36 - 130 - 310	- 470 - 502 - 546	_ _ _	- 41 - 215 + 302	5 –	+ 414 - 27 + 146	- 610 - 327 - 826 - 4,898	- 3,044 + 2,431 + 869 - 817	+ 155 + 456 + 36 — 178	2,889	+ 216 + 2 106 70	3,101 2,645 2,609 2,787	7,779 4,890 4,091 5,156	15,191 15,103 14,530 10,425		1984 Jan. Feb. March April
425283232235	- 5,538 - 1,131 + 2,361 - 1,565	_ _ _	- 366 - 13 + 134 13	3 — 726 1 — 561	1	_ 2,210	- 2,297 + 1,917	+ 235 - 62 - 2,974	+ 1,942 + 1,784 + 1,937	+ 120 - 71 + 92	2,757 2,552 2,614 5,588	7,098 5,314 7,251	8,571 9,835 8,786	13 190.3	May June July
284598344	- 868 + 775 + 6,590	_ _ _	+ 79 + 244 — 138	9 — 1 — 3 —	- 516 - + 1,393	- 183 + 363 + 7,229	+ 1,468 - 4,093 + 491	+ 1,269 + 194 + 89	- 2,785 + 4,040 - 691	+ 48 141 + 111		4,466 8,506 7,815	16,160	193.3 194.1	Aug. Sep. Oct.
- 299 - 352 81	+ 2,969 + 5,668 - 735	_ _ _	— 340 — 48 — 99	3 -		+ 5,160 - 1,044	— 1,158 — 491	+ 109 - 357 - 145	+ 1,799	+ 3 284 + 287	3,927 4,284 4,429	3,619 5,418 5,767	23,404 22,669	194.9 196.4	
- 98 + 12 - 111	+ 5,303 + 7,571 + 1,496	- 1,935 + 496 + 1,186	+ 34	4 + 281 4 —		+ 3,889 + 8,737 + 1,846	- 1,869 + 2,170	+ 303 + 242	+ 2,056 - 2,984	- 88 - 490 + 572	3,401 3,098 2,856	1,679 3,735 751	34,104 36,786	198.1	Feb. March April
155187211130	+ 4,416	— 237	- 60 - 210	5 - 3 -	+ 323 - 323 - + 709	+ 3,707	+ 1,013 + 794	_ 719	— 403 — 286	+ 21 - 222 + 211 - 140	2,964 3,352 4,071 8,663	967 564 278 412		199.0 199.4	May June July Aug.
- 139 - 63 + 561 + 239 - 39	- 4,538 + 885 + 462 - 4,059 + 7,086	+ 144 151 83	+ 98 - 19 + 33	3 — 1 — 457 2 + 1,186	— 176 — 533 —	+ 749 - 320 - 2,487	- 479 + 447 - 1,659	+ 431 298 + 1,465	- 58 - 191 + 275	+ 106 + 42 - 81 - 317	8,232 8,530 7,065	354 163 438 421	36,746 36,067 33,111	13 201.6 13 202.9 203.6	Sep. Oct. Nov. Dec.
+ 4 42 + 182	- 2,235 - 6,938 + 4,530	+ 396 572 + 525	- 29: + 10: - 22:	2 + 64 3 - 12 3 + 447	- 1,162 + 140 + 667	- 3,832 - 6,950 + 6,015	- 1,205 + 375	- 467	+ 450	+ 328 + 51 — 358	8,085 7,605 8,072	229 903 1,353	30,201 36,370	207.0 13 207.9	Feb. March
+ 193 + 211	+ 1,631	+ 384 — 1,952								+ 365 — 69		462 352			April Mai pe

minor changes in the cash deposit. — 9 Rediscount quotas including limits for money market paper eligible for purchase by the Bundesbank. — 10 Open market operations in securities and trade bills under repurchase agreements, foreign exchange Swaps and foreign exchange 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) and excluding bank bonds subject to reserve requirements. — 12 Statistically adjusted. — 13 Statistically adjusted for Federal balances shifted

temporarily to the banks (under section 17 of the Bundesbank Act). — 14 Including the effects of the netting options extended as from May 1986 for foreign currency liabilities and of the inclusion of shorter-term bank bonds in the reserve requirements. — pe Partly estimated.

II. Deutsche Bundesbank

1. Assets and liabilities of the Bundesbank

(a) Assets

DM million

		Monetary i	eserves and	d other exte	rnal assets	1, 2, 3						Lending to	domestic
			Monetary r	eserves 1									
						osition in th al drawing r		Claims on the	Memo item				
End of year or nonth/ 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	174,333	83,007	15 78,973	13,688	2,916		3,612	14,561	37,072	42,624	4,034	57,554	54,62
1981 1982	172,884	80,305	16 76,717	13,688	3,120	2,437	3,629	16,571	39,940	17 37,272	3,588	68,056	65,20
1983	186,328 197,148	86,939 84,010	84,483 81,554	13,688 13,688	4,178 7,705	3,159 2,504	4,882 4,394	19,595 15,444	19 40,617 42,375	38,981 37,819	2,456 2,456	74,874 85,498	71,63 81,73
1984	208,267	84,079	20 81,623	13.688	9,174	2,632	4,288	14,341	42,008	37,500	2,456		92,61
1985	216,896	86,004	21 83,555	13,688	7,418	1,955	3,807	17,185	39,822	39,502	2,449	105,325	101,87
1985 Oct.	206,873	83,011	80,562	13,688	8,554	2,397	4,227	13,407	36,239	38,289	2,449	100,401	96,86
Nov	207,891	87,815	85,366	13,688	8,646	2,321	4,341	13,407	36,239	42,963	2,449	99,820	96,30
Dec.	216,896	86,004	21 83,555	13,688	7,418	1,955	3,807	17,185	39,822	39,502	2,449	105,325	101,87
1986 Jan.	215,224	88,289	85,840	13,688	7,439	1,914	4,004	17,130	37,439	41,665	2,449	100,189	96,83
Feb. March	212,717 228,057	88,766	86,317 85,052	13,688 13,688	7,362	1,814 1,777	4,164	17,130	37,439	42,159	2,449	98,282	94,97
	214,720	87,501 87,794	1 ′	1	7,371		4,199	15,142	35,100	42,875	2,449	105,748	102,23
April 7 April 15	203,282	81,521	85,345 79,072	13,688 13,688	7,377 7,377	1,777 1,777	4,197 4,107	15,856 15,856	35,949 35,949	42,450 36,267	2,449 2,449	100,074 97,914	96,64 94,89
April 23	199,818	80,592	78,143	13,688	7,377	1,777	4,093	14.065	33,927	37,143	2,449	98,552	95,47
April 30	213,029	85,967	83,518	13,688	7,304	1,752	4,093	14,065	33,927	42,616	2,449	102,725	99,56
May 7	206,304	81,482	79,033	13,688	7,218	1,752	4,048	14,065	33,927	38,262	2,449	99,872	96,62
May 15	202,611	82,006	79,557	13,688	7,218	1,730	4,103	14,065	33,927	38,753	2,449	94,652	91,30
May 23 May 31	193,955	83,205	80,756	13,688	7,247	1,637	4,163	14,065	33,927	39,956	2,449	91,015	87,65
May 31	198,476	83,425	80,976	13,688	7,247	1,617	4,151	14,065	33,927	40,208	2,449	92,061	88,67

(b) Liabilities

DM million

DIM HUMON	1											
			Deposits									
				Domestic pi	ublic authori	ies					Domestic	
					Current dep	osits	1		Special dep	osits 12	enterprises individuals	and
End of year or 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 1985	174,333 172,884 186,328 197,148 208,267 216,896	83,730 83,790 88,575 96,073 100,636 105,416	53,845 50,609 51,875 52,702 54,254 55,824	767	396 293 724 1,517 414 1,153	124 43 162 19 8	450 392 330 592 511 1,052	45 39 42 32 49 38		_ _ _ _ _ _	1,731 2,147 3,515 3,172 2,812 1,568	1,14 1,51 2,86 2,56 2,08
1985 Oct. Nov. Dec.	206,873 207,891 216,896	100,904 104,170 105,416	44,886 55,040 55,824	2,172 517 2,249	579 96 1,153	5 6 6	1,548 383 1,052	40 32 38	_ _ _	_ _ _	6,883 3,508 1,568	6,33 2,88 70
1986 Jan. Feb. March	215,224 212,717 228,057	102,821 102,885 105,233	53,677 55,880 55,809	1,994 2,132 4,391	112 222 181	3 10 4	1,850 1,870 4,160	29 30 46	_ _ _	_ _ _	2,991 2,784 10,194	2,40 2,17 9,62
April 7 April 15 April 23 April 30	214,720 203,282 199,818 213,029	104,610 103,171 101,441 105,169	53,436 46,008 43,190 56,610	3,068 6,278 7,279 2,936	90 1,722 1,011 542	24 39 39 1	2,930 4,434 6,201 2,357	24 83 28 36		_ _ _ _	3,313 2,152 1,800 2,995	2,75 1,60 1,27 2,43
May 7 May 15 May 23 May 31	206,304 202,611 193,955 198,476	105,871 104,810 103,152 105,875	49,810 46,487 26,588 41,002	1,678 2,440 6,861 1,576	161 347 3,314 149	2 5 5 7	1,475 1,976 3,468 1,369	40 112 74 51			2,305 1,775 1,249 3,561	1,77 1,23 70 2,98

¹ As from September 7, 1983 the "Counterpart in respect of the valuation of gold and dollar reserves provisionally contributed to the EMCF", previously shown on the liabilities side of the Weekly Return of the Bundesbank, is directly deducted from the relevant asset item "Claims on the EMCF"; this method is employed in this table for earlier dates as well, so that the presentation of the claims on the EMCF and the monetary reserves is not fully comparable with the figures given in the Monthly Reports from April 1979 to September 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 12. — 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 May 23, 1986: DM 77 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.—
10 Excluding deposits of the Federal Post Office.—11 Local authorities, local authority associations and social security funds.—12 For

banks					and other				Securities	1	Other asse	ts 8	
	Securities	i		domestio p	Federal Governmer				Bonds and	Bonds and interest-		of which Balanc- ing item	
	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		in respect of the valuation adjust- ment of the monetary	End of year or
Domestic bills	agree- ments	Foreign bills	Lombard loans	Total	Advances	sation claims 6	Govern- ments	Post Office	Govern- ments	Post Office 7	Total	reserves 9	month/ Reporting date
39,257 44,828 46,689 46,587 47,768 44,082	6,164 11,876 9,103 16,168 25,736 41,627	4,425 5,367 7,051 9,448 14,815 17,301	7,708 18 5,985 12,031 13,295 7,967 2,315	11,120 13,428 10,079 9,585 11,124 8,862	1,336 3,200 — — 1,774	8,683 8,683 8,683 8,683 8,683 8,683	1,101 1,545 1,396 902 667 179	_ _ _ _	2,280 2,310 3,813 5,806 2,937 2,766	1,607 1,422 1,593 1,988 1,400 1,365	18,765 7,363 9,030 10,261 12,441 12,574	5,760 — — — — —	1980 1981 1982 1983 1984 1985
45,826 45,430 44,082	35,514 31,148 41,627	17,072 18,549 17,301	1,989 4,693 2,315	9,836 10,162 8,862	_ 194 	8,683 8,683 8,683	1,153 1,285 179	_ 20 _	3,128 2,780 2,766	1,373 1,355 1,365	9,124 5,939 12,574	_ _ _	1985 Oct. Nov. Dec.
43,916 41,570 44,167	36,767 26,284 40,221	19,232 18,634 20,698	274 11,794 662	14,056 12,064 12,027	4,374 3,264 2,595	8,683 8,683 8,683	999 117 749	_ _ 270	2,751 2,664 3,195	1,365 1,344 1,315	8,574 9,597 18,001	- - -	1986 Jan. Feb. March
43,951 43,481 43,549 43,804	35,316 33,487 34,241 34,241	20,735 20,856 20,637 20,945	72 90 125 3,735	14,814 9,405 8,723 9,576	5,162 — — —	8,683 8,683 8,683 8,683	969 722 40 893	_ _ _ _	3,161 3,148 3,130 3,125	1,315 1,314 1,311 1,308	7,562 9,980 7,510 10,328	_ _ _ _	April 7 April 15 April 23 April 30
42,824 42,284 42,295 42,151	37,083 32,382 28,143 28,143	19,927 19,956 20,050 20,262	38 30 527 1,505	12,507 11,631 8,712 11,604	2,622 2,133 — 1,734	8,683 8,683 8,683 8,683	1,202 815 29 1,187	_ _ _ _	3,286 3,433 3,378 3,359	1,339 1,373 1,382 1,382	7,818 9,516 6,263 6,645	_ _ _ _	May 7 May 15 May 23 May 31

									Memorandu	m items		
]							Currency in	circulation		
Other enter- prises and in- dividuals	Foreign depositors 2	Liabilities to banks	Liabilities arising from mobili- sation and liquidity paper sold	Liabilities to the EMCF in connection with the European Monetary System 2, 13	Counter- part of special drawing rights allocated 2	Provisions	Capital and reserves	Other liabilities	Total	of which Coins	Redis- count quotas fixed 14	End of year or month/ Reporting date
590 635 649 610 729	7,666 8,887 12,020 9,764 11,432		4,192 4,905 4,652 6,296 6,514	5,364 — — — —	2,476 3,178 3,174 3,453 3,736	2,025 2,206 3,866 4,306 6,192	1,390 2,164 4,769 5,009 5,384	10,899 14,231 12,624 14,213 16,325	91,191 91,607 96,695 104,692 109,592	7,461 7,817 8,120 8,619 8,956		1981 1982 1983 1984
868 553 626 868	14,595 13,605 13,771 14,595	2,646	8,768 9,185 5,214 8,768	_ _ _	22 3,273 3,736 3,736 22 3,273	8,739 8,739 8,739 8,739	5,612 5,612 5,612 5,612	10,852 8,505 7,584 10,852	114,719 110,092 113,410 114,719	9,303 9,188 9,240 9,303	63,582 63,578	1985 1985 Oct. Nov. Dec.
588 605 571	13,784 13,862 14,870	-	11,437 6,218 8,671	_ _ _	3,273 3,273 3,273	8,739 8,739 8,739	5,612	10,896 11,332 11,265	112,093 112,184 114,618	9,272 9,299 9,385	64,045	1986 Jan. Feb. March
556 551 529 556 533	15,123 15,457 15,901 16,060 16,416	- - -	6,277 6,340 6,226 6,694 6,438	758 758 758 758 761	3,273 3,273 3,273	8,739 5,792 5,792 5,792 5,792	5,612 5,851 5,851 5,851 5,851	11,269 8,202 8,307 6,891 8,109 8,193	114,593 115,322	9,387 9,390 9,396 9,424 9,451 9,483	64,006	April 7 April 15 April 23 April 30 May 7 May 15
541 540 578	16,842 17,311 17,925		6,387 14,664 6,901	761 761 766	3,273 3,273 3,273	5,792 5,792 5,792		8,193 8,453 5,954	112,633 115,361	9,483 9,481 9,486	,	May 23 May 31

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. — 21 including a decrease of DM 1.9 billion owing to a valuation adjustment. — 22 Decrease of DM 0.5 billion owing to a valuation adjustment.

1. Key components of bank assets and liabilities*

DM million	T												
	Lending (in	ncluding acq	uisition of s	securities) to	domestic n	on-banks			1			T	
		Short-term	lending			Medium-ter	m lending 2	, 3	Long-term	lending 2, 4			
				Public auth	orities								
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	+ 122,589	+ 12,081	+ 12,834	— 753	+ 71	+ 13,592	+ 8,214	+ 5,378	+ 93,756	+ 67,049	+ 26,707	— 312	+ 3,472
1979 1980	+ 140,905 + 122,432	+ 29,514 + 31,431	+ 30,820 + 31,776	1,306 345	— 1,226 — 2,377	+ 15,434 + 10,470	+ 10,803 + 7,712	+ 4,631 + 2,758	+ 98,273 + 82,034	+ 71,377 + 60,359	+ 26,896 + 21,675	— 277 — 260	
1981 1982	+ 129,922	+ 28,588	+ 23,004	+ 5.584	+ 2,578	+ 26,969	+ 11,532	+ 15,437	+ 76,550	+ 48,594	+ 27,956	— 192	— 1,993
1983	+ 106,116 + 111,292	+ 18,146 + 12,928	+ 12,349 + 15,052	+ 5.797 2,124	+ 4,524 — 1,447	+ 6,532 + 8,535	+ 8,552 + 8,090	- 2,020 + 445	+ 69,007 + 78,792	+ 43,836 + 67,736	+ 25,171 + 11,056	- 261 224	+ 12,692 + 11,261
1984 1985	+ 109,989 + 100,597	+ 17,693 + 5,556	+ 23,615 + 5,971	— 5.922 — 415	— 3,753 — 571	- 5,995 - 8,756	— 920 — 4,406	- 5,075 - 4,350	+ 85,098 + 89,382	+ 66,203 + 75,931	+ 18,895 + 13,451	— 211 — 213	+ 13,404
1983 1st half	+ 32,767	+ 305	+ 1,874	— 413 — 1.569	+ 151	- 0,730 - 2,648	- 1,528	- 4,330 - 1,120	+ 30,068	+ 25,057	+ 5,011	— 213 — 118	+ 14,628
2nd half	+ 78,525	+ 12,623	+ 13,178	– 555	— 1,598	+ 11,183	+ 9,618	+ 1,565	+ 48,724	+ 42,679	+ 6,045	- 106	+ 6,101
1984 1st half 2nd half	+ 29,201 + 80,788	+ 8,210 + 9,483	+ 12,072 + 11,543	- 3,862 - 2,060	— 1,891 — 1,862	4,5571,438	- 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
1985 1st half 2nd half	+ 43,534 + 57,063	+ 10,706 — 5,150	+ 9,979 — 4,008	+ 727 — 1.142	+ 581 — 1,152	6,411 2,345	- 4,612 + 206	— 1,799 — 2,551	+ 32,189 + 57,193	+ 29,430 + 46,501	+ 2,759 + 10,692	- 86 - 127	+ 7,136 + 7,492
1983 1st qtr 2nd qtr	- 838 + 33,605	- 8,994 + 9,299	7,583 + 9,457	— 1,411 — 158	278 + 429	- 5,072 + 2,424	- 4,163 + 2,635	— 909 — 211	+ 9,715 + 20,353	+ 6,929 + 18,128	+ 2,786 + 2,225	- 1 - 117	+ 3,514 + 1,646
3rd qtr 4th qtr	+ 25,926 + 52,599	+ 2,094 + 10,529	+ 4,038 + 9,140	- 1,944 + 1,389	— 450 — 1,148	+ 4,703 + 6,480	+ 4,014 + 5,604	+ 689	+ 17,294	+ 16,568	+ 726	- 63	+ 1,898
1984 1st qtr	_ 4	- 2,297	+ 1,623	- 3.920	1,743	- 6,593	- 3,501	+ 876 - 3,092	+ 31,430 + 6,943	+ 26,111 + 7,112	+ 5,319 — 169	- 43 - 6	+ 4,203 + 1,949
2nd qtr 3rd qtr	+ 29,205 + 33,982	+ 10,507 + 4,284	+ 10,449 + 6,366	+ 58 - 2.082	- 148 - 1,175	+ 2,036 - 716	+ 2,141 + 678	- 105 - 1,394	+ 15,725 + 25,760	+ 13,345 + 17,994	+ 2,380 + 7,766	- 64 - 96	+ 1,001 + 4,750
4th qtr 1985 1st qtr	+ 46,806 + 16,620	+ 5,199 + 4,782	+ 5,177 + 2,779	+ 22 + 2,003	- 687 + 1,679	7226,765	- 238 - 4,823	- 484 - 1,942	+ 36,670 + 15,512	+ 27,752 + 14,303	+ 8,918 + 1,209	- 45 - 12	+ 5,704 + 3,103
2nd qtr 3rd qtr	+ 26,914 + 12,661	+ 5,924	+ 7,200	— 1.276	1,098	+ 354	+ 211	+ 143	+ 16,677	+ 15,127	+ 1,550	— 74	+ 4,033
4th qtr	+ 44,402	- 11,699 + 6,549	- 8,248 + 4,240	- 3,451 + 2,309	— 835 — 317	- 2,746 + 401	- 786 + 992	— 1,960 — 591	+ 23,218 + 33,975	+ 17,700 + 28,801	+ 5,518 + 5,174	— 82 — 45	+ 3,970 + 3,522
1986 1st qtr	+ 1,558	— 967	+ 1,335	- 2,302	— 716	— 7,505	— 3,469	— 4,036	+ 10,278	+ 8,923	+ 1,355	_ 13	_ 235
1983 July Aug.	+ 3,407 + 7,354	4,1682,333	- 4,054 - 440	— 114 — 1,893	+ 11 183	+ 1,676 + 634	+ 1,211 + 853	+ 465 — 219	+ 5,956 + 7,659	+ 5,959 + 6,703	- 3 + 956	- 59	+ 2
Sep.	+ 15,165	+ 8,595	+ 8,532	+ 63	— 278	+ 2,393	+ 1,950	— 219 + 443	+ 7,659 + 3,679	+ 6,703 + 3,906	+ 956 — 227	_ 4	+ 1,398 + 498
Oct. Nov.	+ 10,908 + 10,855	+ 840 + 160	+ 72 + 195	+ 768 35	- 480 - 601	+ 317 + 1,962	+ 790 + 1,160	- 473 + 802	+ 7,966 + 8,585	+ 5,443 + 6,681	+ 2,523 + 1,904		+ 1,785
Dec.	+ 30,836	+ 9,529	+ 8,873	+ 656	- 67	+ 4,201	+ 3,654	+ 802 + 547	+ 8,585 + 14,879	+ 6,681 + 13,987	+ 1,904 + 892	- 43	+ 148 + 2,270
1984 Jan. Feb.	- 13,385 + 5,466	- 9,571 + 952	- 8,214 + 2,628	1,357 1,676	— 1,093 — 492	- 4,096 - 1,308	- 2,987 - 148	— 1,109	+ 600 + 5,245	+ 864	- 264	+ 11	- 329
March	+ 7,915	+ 6,322	+ 7,209	— 1,070 — 887	- 492 - 158	- 1,306 - 1,189	— 146 — 366	— 1,160 — 823	+ 5,245 + 1,098	+ 4,476 + 1,772	+ 769 — 674	17	+ 577 + 1,701
April May	+ 6,161 + 8,319	- 1,193 + 818	- 1,738 + 1,234	+ 545 — 416	100 + 351	+ 1,434 + 648	+ 665 + 1,048	+ 769 — 400	+ 5,492 + 6,124	+ 4,421 + 6,099	+ 1,071 + 25	_ 2	+ 430 + 729
June	+ 14,725	+ 10,882	+ 10,953	— 71	- 399	- 46	+ 428	— 400 — 474	+ 4,109	+ 2,825	+ 1,284	_ 62	- 158
July Aug.	+ 5,147 + 9,244	- 4,005 - 3,456	- 3,409 - 1,808	596 1,648	— 786 — 360	+ 763 + 739	+ 872 + 1,058	— 109 — 319	+ 7,731 + 10,371	+ 6,306 + 7,535	+ 1,425 + 2,836	- 93 - 2	+ 751 + 1,592
Sep.	+ 19,591	+ 11,745	+ 11,583	+ 162	— 29	- 2,218	— 1,252	- 966	+ 7,658	+ 4,153	+ 3,505	— 2 — 1	+ 1,392
Oct. Nov.	+ 8,192 + 13,067	- 2,528 + 188	- 2,474 + 676	— 54 — 488	10 895	747 + 290	— 138 + 245	- 609 + 45	+ 9,781 + 10,738	+ 7,323 + 6,008	+ 2,458 + 4,730	- 1	+ 1,687 + 1,851
Dec.	+ 25,547	+ 7,539	+ 6,975	+ 564	+ 218	- 265	- 345	+ 80	+ 16,151	+ 14,421	+ 1,730	_ 44	+ 2,166
1985 Jan. Feb.	- 7,155 + 12,080	- 6,430 + 4,072	- 8,447 + 3,745	+ 2.017 + 327	— 161 + 928	— 5,258 — 1,752	3,134 1,465	- 2,124	+ 2,696	+ 3,469	- 773	— 12	+ 1,849
March	+ 11,695	+ 7,140	+ 7,481	- 341	+ 912	+ 245	— 1,465 — 224	- 287 + 469	+ 7,340 + 5,476	+ 6,208 + 4,626	+ 1,132 + 850	+ 1	+ 2,419 - 1,165
April May	+ 1,938 + 8,245	- 4,420 - 2,339	4,482 + 152	+ 62 2,491	— 115 — 787	- 210 + 696	- 331 + 61	+ 121 + 635	+ 6,184 + 7,480	+ 5,520 + 5,940	+ 664 + 1,540	_	+ 384 + 2,408
June	+ 16,731	+ 12,683	+ 11,530	+ 1,153	— 196	— 132	+ 481	— 613	+ 3,013	+ 3,667	+ 1,540 - 654	74	+ 2,408 + 1,241
July Aug.	- 281 + 2,636	— 10,237 — 4,546	9,273 2,849	— 964 — 1,697	- 327 - 506	— 1,358 — 171	— 338 — 3	1,020 168	+ 8,964 + 8,123	+ 7,067 + 6,242	+ 1,897 + 1,881	— 82 —	+ 2,432 770
Sep.	+ 10,306	+ 3,084	+ 3,874	- 790	_ 2	— 1,217	– 44 5	— 772	+ 6,131	+ 4,391	+ 1,740	_	+ 2,308
Oct. Nov.	+ 9,175 + 14,931	595 + 2,703	- 2,357 + 2,772	+ 1,762 — 69	— 9 — 96	— 328 — 314	+ 599 600	— 927 + 286	+ 10,958 + 10,374	+ 9,115 + 8,099	+ 1,843 + 2,275	+ 1	- 860 + 2,167
Dec.	+ 20,296	+ 4,441	+ 3,825	+ 616	— 212	+ 1,043	+ 993	+ 50	+ 12,643	+ 11,587	+ 1,056	- 46	+ 2,215
1986 Jan. Feb.	- 7,876 + 1,065	- 6,643 - 2,761	— 6,716 — 336	+ 73 — 2,425	+ 14 — 600	- 4,731 - 1,902	- 2,942 - 734	1,789 1,168	+ 860 + 7,114	+ 1,382 + 5,959	- 522 + 1,155	— 12 — 2	+ 2,650
March	+ 8,369	+ 8,437	+ 8,387	+ 50	— 130	– 872	+ 207	- 1,079	+ 2,304	+ 1,582	+ 722	+ 1	— 1,384 — 1,501
April p	+ 5,679	- 3,271	— 4,078	+ 807	— 326	— 823	<u> </u>	<u> </u>	+ 6,284	+ 6,778	- 494	_	+ 3,489

^{*} Statistical changes have been eliminated in this table. — 1 Excluding mobilisation and liquidity paper. — 2 Excluding securities portfolios; 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

repayment-extending loans (see footnote 4). — 4 As from January 1981 including medium-term loans on a trust basis and medium-term repayment-

	······························	ts and borr		and savings			3				Bank bonds outstanding		
ight depo	sits			sits and bor loans on a t		3		Savings de	posits				1
				by maturity		by creditor							
otal	Enter- prises and indi- viduals	Public authori- ties 5	Total	less than 3 months 5	3 months and over	Enter- prises and in- dividuals	Public authori- ties 5	Total	of which Indi- viduals	Bank savings bonds	Total 6	of which Amount out- standing excluding holdings of banks	Period
+ 20,960 + 6,107	+ 19,944 + 4,285	+ 1,016 + 1,822	+ 30,764 + 39,770	+ 2,273 + 18,237	+ 28,491 + 21,533	+ 28,168 + 37,571	+ 2,596 + 2,199	+ 28,988 + 11,587	+ 27,625 + 12,926	+ 10,282 + 14,818	+ 30,884 + 36,826	+ 14,161 + 33,557	1978 1979
+ 5,321	+ 6,594	- 1,273	+ 39,184	+ 33,158	+ 6,026	+ 30,305	+ 8,879	+ 6,921	+ 8,729	+ 17,779	+ 42,386	+ 26,740	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	+ 71,650 + 45,889	+ 53,622 + 14,089	1981 1982
+ 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	+ 13,015 + 16,327	+ 48,531 + 27,669	+ 22,631 + 13,194	1983 1984
+ 10,927	+ 9,975	+ 952	+ 42,783	+ 7,199	+ 35,584	+ 31,103	+ 11,680	+ 32,784	+ 31,845	+ 10,378	+ 26,024		
+ 1,920 + 13,060	+ 2,577 + 10,668	- 657 + 2,392	- 9,079 + 26,731	- 17,660 + 8,279	+ 8,581 + 18,452	- 10,340 + 22,914	+ 1,261 + 3,817	+ 7,350 + 22,865	+ 6,827 + 21,592	+ 4,738 + 8,277	+ 33,458 + 15,073	+ 12,930 + 9,701	1983 1st h 2nd h
14,005	— 11,800	- 2,205	+ 11,977	285	+ 12,262	+ 7,162	+ 4,815	- 6,423	- 6,686	+ 9,335	+ 15,727	+ 19,644	1984 1st h 2nd h
+ 28,930 - 19,699	+ 25,063 16,052	+ 3,867 — 3,647	+ 22,809 + 21,508	+ 2,428 + 1,668	+ 20,381 + 19,840	+ 21,182	+ 1,627 + 9,326	+ 26,757	+ 26,525 + 2,519	+ 6,992 + 5,948	+ 11,942	- 6,450 + 18,518	1985 1st h
+ 30,626 - 11,700	+ 26,027 - 8,840	+ 4,599 — 2,860	+ 21,275 8,628	+ 5,531	+ 15,744 + 2,905	+ 18,921 7,660	+ 2,354 - 968	+ 30,497 + 5,191	+ 29,326 + 4,928	+ 4,430 + 3,596	+ 8,003 + 16,319	9,115 + 7,611	2nd h 1983 1st q
+ 13,620	+ 11,417	+ 2,203	— 451	— 6,127	+ 5,676	— 2,680	+ 2,229	+ 2,159	+ 1,899	+ 1,142	+ 17,139	+ 5,319	2nd q
- 6,317 + 19,377	- 5,621 + 16,289	696 + 3,088	+ 12,503 + 14,228	+ 5,250 + 3,029	+ 7,253 + 11,199	+ 10,696 + 12,218	+ 1,807 + 2,010	- 4,417 + 27,282	- 4,579 + 26,171	+ 3,830 + 4,447	+ 3,946 + 11,127	+ 3,735 + 5,966	3rd o
_ 21,352	— 16,798	4,554	+ 109	— 6,743	+ 6,852	+ 556	— 447	4,448	— 4,587	+ 7,804	+ 11,044	+ 16,032	1984 1st o
+ 7,347 1,178	+ 4,998 — 286	+ 2,349 — 892	+ 11,868 + 14,118	+ 6,458 + 3,161	+ 5,410 + 10,957	+ 6,606 + 11,794	+ 5,262 + 2,324	- 1,975 - 4,006		+ 1,531 + 3,336	+ 4,683 + 10,510	+ 3,612 + 1,449	2nd c
+ 30,108	+ 25,349	+ 4,759	+ 8,691	_ 733	+ 9,424	+ 9,388	- 697	+ 30,763	+ 30,124	+ 3,656	+ 1,432	- 7,899	4th q
- 27,681 + 7,982	- 22,239 + 6,187	- 5,442 + 1,795	+ 7,417 + 14,091	+ 793 + 875	+ 6,624 + 13,216	+ 3,991 + 8,191	+ 3,426 + 5,900	+ 3,316 - 1,029	+ 3,344 - 825	+ 2,416 + 3,532	+ 17,276 + 745	+ 20,536 2,018	1985 1st q 2nd q
+ 3,117 + 27,509	+ 3,733 + 22,294	- 616 + 5,215	+ 4,609 + 16,666	- 4,754 + 10,285	+ 9,363 + 6,381	+ 4,796 + 14,125	- 187 + 2,541	+ 1,425 + 29,072	+ 1,250 + 28,076	+ 1,540 + 2,890	+ 6,756 + 1,247	— 5,652 — 3,463	3rd o
— 20,681	- 15,251	- 5,430	+ 1,474	— 8,077	+ 9,551	+ 261	+ 1,213	+ 4,717	+ 4,418	+ 4,761	+ 14,889	+ 6,338	1986 1st q
_ 2,473	— 1,964	— 509	+ 6,690	+ 5,081	+ 1,609	+ 8,148	— 1,458	- 4,281	4,277	+ 1,798	+ 1,637	+ 2,295	1983 July
— 480 — 3,364	- 678 - 2,979	+ 198 385	+ 5,214 + 599	+ 3,311 - 3,142	+ 1,903 + 3,741	+ 2,307 + 241	+ 2,907 + 358	+ 498 — 634	+ 332 - 634	+ 1,017 + 1,015	+ 388 + 1,921	+ 24 + 1,416	Aug. Sep.
+ 4,603	+ 3,950	+ 653	+ 5,640	— 291	+ 5,931	+ 5,674	- 34	+ 1,353	+ 1,279	+ 1,425	+ 3,951	+ 2,309	Oct. Nov.
+ 15,854 1,080	+ 14,939 — 2,600	+ 915 + 1,520	1,858 + 10,446	- 3,342 + 6,662	+ 1,484 + 3,784	- 1,163 + 7,707	- 695 + 2,739	+ 1,787 + 24,142	+ 1,729 + 23,163	+ 1,244 + 1,778	+ 4,347 + 2,829	+ 3,338 + 319	Dec.
- 14,288	- 10,805	— 3,483	- 2,106	+ 1,133	- 3,239	- 556	— 1,550	- 4,368	- 4,106	+ 3,758	+ 7,479	+ 12,281	1984 Jan.
— 2,391 — 4,673	— 3,267 — 2,726	+ 876 1,947	+ 6,335 — 4,120	— 361 — 7,515	+ 6,696 + 3,395	+ 4,934 - 3,822	+ 1,401 298	+ 31 - 111	— 119 — 362	+ 2,572 + 1,474	+ 1,858 + 1,707	+ 2,773 + 978	Feb. Marci
+ 6,200	+ 5,402	+ 798	+ 5,115	+ 2,719	+ 2,396	+ 5,469	- 354	- 479	- 516	+ 335 + 779	+ 956	+ 1,048	April May
— 19 + 1,166	- 1,143 + 739	+ 1,124 + 427	+ 7,924 - 1,171	+ 6,497 2,758	+ 1,427 + 1,587	+ 2,784 - 1,647	+ 5,140 + 476	925 571	— 1,041 — 542	+ 779 + 417	+ 3,362 + 365	+ 2,477	June
- 871 - 3,727	— 711 — 2,969	— 160 — 758	+ 6,207 + 9,529	+ 4,695 + 5,074	+ 1,512 + 4,455	+ 8,577 + 5,818	- 2,370 + 3,711	- 4,205 - 155	— 3,992 — 87	+ 823 + 981	+ 2,247 + 4,478	+ 1,690 + 1,143	July Aug.
+ 3,420	+ 3,394	+ 26	— 1,618	- 6,608	+ 4,990	— 2,601	+ 983	+ 354	+ 480	+ 1,532	+ 3,785	- 1,384	Sep.
+ 854 + 16,510	+ 539 + 15,731	+ 315 + 779	+ 6,148 - 309	1,169 1,306	+ 7,317 + 997	+ 8,986 + 614	_ 2,838 _ 923	+ 2,184 + 2,806	+ 2,153 + 3,070	+ 1,377 + 960	+ 1,133 + 3,979	— 1,651 — 2,341	Oct. Nov.
+ 12,744	+ 9,079	+ 3,665	+ 2,852	+ 1,742	+ 1,110	— 212 0 705	+ 3,064	+ 25,773	+ 24,901	+ 1,319	- 3,680	- 3,907	Dec.
— 24,418 — 2,088	— 19,170 — 2,724	5,248 + 636	+ 4,775 + 8,079	+ 6,557 + 2,489	- 1,782 + 5,590	+ 3,735 + 4,908	+ 1,040 + 3,171	+ 1,243 + 2,461	+ 1,399 + 2,384	+ 711 + 600	+ 8,943 + 3,380	+ 11,038 + 3,771	Feb.
_ 1,175	- 345	— 830	— 5,437	8,253	+ 2,816	- 4,652 + 6,964	— 785 — 20	- 388 - 737	— 439 — 701	+ 1,105 + 1,544	+ 4,953 3,203	+ 5,727	Marc April
+ 139 + 2,007	+ 482	+ 48 + 1,525	+ 6,944 + 7,752	+ 3,952 + 1,592	+ 6,160	+ 2,707	+ 5,045	908	— 880	+ 1,317	+ 2,732	+ 906	May
+ 5,836 - 3,190	+ 5,614 - 1,621	+ 222 — 1,569	+ 5,320	- 4,669 + 1,499	+ 4,064 + 3,821	- 1,480 + 7,558	+ 875 — 2,238	+ 616 - 2,086	+ 756 — 2,038	+ 671 + 800	+ 1,216 + 4,459	— 18 — 425	June July
— 1,376	_ 2,292	+ 916	+ 6,842	+ 2,470	+ 4,372	+ 3,159	+ 3,683	+ 1,455 + 2,056	+ 1,268 + 2,020	+ 874 - 134	+ 1,911 + 386	- 3,557 - 1,670	Aug. Sep.
+ 7,683 + 792	+ 7,646 + 168	+ 37 + 624	7,553 + 5,847	- 8,723 + 3,207	+ 1,170 + 2,640	- 5,921 + 9,841	- 1,632 - 3,994	+ 1,853	+ 1,872	+ 414	- 903	— 672	Oct.
+ 16,943 + 9,774	+ 15,778 + 6,348	+ 1,165 + 3,426	+ 1,724 + 9,095	+ 1,057 + 6,021	+ 667 + 3,074	+ 1,013 + 3,271	+ 711 + 5,824	+ 1,756 + 25,463	+ 1,876 + 24,328	+ 383 + 2,093	+ 4,554 - 2,404	— 225 — 2,566	Nov. Dec.
- 25,684	— 19,766	- 5, 4 20	+ 9,368	+ 6,099	+ 3,269	+ 8,607	+ 761	— 361	- 156	+ 2,474	+ 9,301	+ 6,892	1
+ 152	- 889 + 5,404	+ 1,041 — 553	+ 3,737 — 11,631	- 1,156 - 13,020	+ 4,893	+ 2,147 10,493	+ 1,590 1,138	+ 3,015 + 2,063	+ 2,706 + 1,868	+ 1,477 + 810	+ 3,284 + 2,304	- 1,742 + 1,188	Feb. Marc
+ 4,851 + 1,365	+ 1,409	— 555 — 44	+ 1,566	— 13,020 — 939	+ 1,389 + 2,505	+ 2,896	- 1,136 - 1,330	+ 2,333	+ 2,200	+ 345	- 3,262	_ 4,298	April

extending 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.

2. Assets *

						Lending to b	anks 4				Lending to n	on-banks 7	
												Advances ar	d loans
End of year or month	ing banks	Volume of business 1, 2	Cash balances	Balances with the Bundes- bank	Cheques and paper for collec- tion 3	Total	Balances and loans 4	Bills dis- counted	Loans on a trust basis	Bank bonds 5, 6	Total	Total	up to 1 year
	Domestic	and external	assets	I	1			1	1	<u> </u>			Т
1975 1976 1977 1978 1978 1980 1981 1982 1983 1984 1985 14	3,628 3,556 3,465 3,415 3,366 3,334 3,314 3,301 3,266 3,250 3,224 4,659	1,454,257 15 1,596,107 18 1,775,830 24 1,988,174 20 2,176,041 2,351,260 26 2,538,412 38 2,709,658 41 2,881,292 23 3,087,499 48 3,283,686 3,328,340	4,385 4,418 4,408 5,464 6,883 7,698 7,836 8,475 8,771 10,389 11,075 11,455	49,804 55,253 58,689 67,082 72,333 63,200 59,084 60,963 61,234 65,843 67,184 67,398	4,140 3,368 3,956 5,031 4,806 4,029 4,657 5,022 5,544 6,152 6,476 6,558	428,474 16 455,049 19 520,129 25 577,577 20 608,313 658,266 26 706,447 27 759,139 42 804,178 45 884,344 49 959,709 973,721	306,478 17 319,500 20 365,812 26 406,450 29 432,193 33 465,861 15 495,600 23 516,453 43 534,357 46 596,426 49 659,065 666,400	6,483 7,794 6,771 7,026 10,638 14,758 17,186 19,470 21,112 25,798 21,711 21,763	8,157 8,210 8,208 8,200 7,522 6,171 5,997 5,722 5,645 5,251 5,697 5,698	107,356 119,545 139,338 155,930 16 157,960 34 171,476 37 187,664 19 217,494 243,064 29 256,869 273,236 279,860	1,680,768 1,789,048 1,905,154 19 2,017,469	786,305 878,599 965,824 1,091,437 30 1,238,689 21 1,365,791 38 1,493,155 1,587,536 31 1,690,830 55 1,790,831 51 1,876,440 1,902,181	143,3: 151,8: 162,0! 27 173,0: 202,1! 231,0: 254,3: 267,2: 27 278,5: 18 297,1: 20 301,3: 306,6:
1985 Jan. Feb. March April May June	3,246 3 246 3,248 3,247 3,245 3,242	3,042,340 52 3,081,134 55 3,072,156 3,059,438 27 3,073,674 3,118,993	9,884 9,769 9,719 10,098 9,683 10,055	60,386 61,898 55,545 52,410 55,267 57,416	4,522 5,426 6,380 3,848 5,292 5,957	850,208 53 870,130 56 855,640 851,859 851,924 875,845	564,510 54 584,940 56 571,047 569,115 567,644 591,029	25,841 25,780 25,994 24,462 24,190 23,470	5,273 5,287 5,250 5,230 5,212 5,234	254,584 254,123 253,349 253,052 254,878 256,112	2,037,336	1,781,153 1,789,381 15 1,798,685 1,800,798 31 1,806,421 1,822,751	290,11 292,52 296,14 292,15 31 289,77 302,83
July Aug. Sep. Oct. Nov. Dec. 14	3,239 3,239 3,237 3,236 3,230 3,224	50 3,114,971 27 3,119,499 3,149,213 35 3,171,220 32 3,220,462 30 3,283,686	10,622 9,698 10,216 10,043 9,733 11,075	60,917 57,313 59,421 51,252 60,963 67,184	4,628 4,457 6,021 3,764 5,234 6,476	57 868,733 47 878,290 891,111 29 908,701 47 932,550 959,709	57 580,339 47 585,845 598,033 29 614,198 47 631,881 30 659,065	22,087 20,735 19,382 20,771 21,817 21,711	5,311 5,246 5,176 5,443 5,784 5,697	260,996 266,464 268,520 268,289 273,068 273,236	15 2,061,196 31 2,064,112 2,074,844 2,085,663 2,102,653 2,125,364	31 1,819,616 1,823,693 1,833,774 1,841,753 1,853,050 1,876,440	292,85 289,54 294,69 291,97 293,55 301,37
Dec. 14 1986 Jan. Feb. March April p	4,652	3,328,340 84 3,288,076 78 3,298,457 3,324,949 26 3,327,284	11,455 10,136 9,937 11,185 10,838	67,398 59,413 60,533 65,705 61,105	6,558 4,676 5,356 6,690 4,174	973,721 81 951,036 40 962,302 54 972,743 19 979,908	666,400 75 641,159 40 648,989 53 656,430 19 662,912	21,763 22,084 20,571 22,526 22,245	5,698 5,714 5,637 5,566 5,494	279,860 282,079 287,105 288,221 289,257		1,902,181 35 1,890,428 1,895,474 66 1,900,565 1,901,928	
	Domestic	assets											
1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 14			4,070 4,167 4,160 5,174 6,497 7,229 7,413 8,054 8,264 9,788 10,481 10,849	49,804 55,253 58,689 67,082 72,333 63,200 59,084 60,963 61,234 65,843 67,184 67,398	4,140 3,368 3,956 5,031 4,806 4,029 4,657 5,022 5,544 6,152 6,476 6,558	362,709 383,310 448,089 31 505,449 15 536,372 37 572,738 60 604,990 20 656,324 697,743 29 749,988 794,023 808,014	243,975 251,252 297,207 338,017 363,623 382,867 396,855 416,746 432,267 467,850 496,508 503,822	6,189 7,518 6,547 6,608 10,042 13,825 15,916 17,637 18,085 21,392 20,576 20,628	5,189 4,995 4,997 4,923 4,747 4,570 4,555 4,447 4,327 3,877 3,703 3,704		1,592,044 1,698,050 35 1,808,472	765,346 851,786 30 933,883 1,050,534 30 1,307,915 15 1,428,669 1,515,830 38 1,613,272 25 1,707,638 40 1,788,269 1,813,989	147,83 158,38 27 168,89 197,78 226,40 248,82 261,51 29 272,43 18 290,15 18 292,48
1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 14			9,253 9,116 8,911 9,312 8,787 9,071 9,656 8,992 9,562 9,415 9,127 10,481	60,386 61,898 55,545 52,410 55,267 57,416 60,917 57,313 59,421 51,252 60,963 67,184 67,398	4,522 5,426 6,380 3,848 5,292 5,957 4,628 4,457 6,021 3,764 5,234 6,476 6,558	719,096 727,573 718,767 717,083 719,126 732,220 730,039 738,236 750,449 764,205 783,525 794,023 808,014	439,074 448,090 439,682 439,313 439,281 451,211 444,650 448,551 460,122 472,911 486,277 496,508	21,546 21,466 21,882 20,874 21,131 21,047 20,450 19,343 18,017 19,237 20,442 20,576 20,628	3,892 3,894 3,854 3,836 3,850 3,943 3,790 3,768 3,738 3,703 3,703	254,584 254,123 253,369 253,052 254,878 256,112 260,996 266,464 268,520 268,289 273,068 273,236	1,932,719 30 1,940,454 1,957,185 1,956,904 1,959,540 1,969,846 1,979,021 1,993,952 2,013,935 2,040,938	1,697,476 1,705,577 31 1,714,733 1,716,767 31 1,721,942 1,737,638 1,735,080 1,739,547 1,749,486 1,757,193 1,767,928 1,788,269 1,813,989	285,66 289,40 285,52 31 282,66 295,40 285,36 282,40 284,81 285,86 292,46 297,76
1986 Jan. Feb. March April p			9,522 9,338 10,431 10,042	59,413 60,533 65,705 61,105	4,676 5,356 6,690 4,174	82 787,693 788,653 795,740 804,240	83 480,750 478,167 482,372 490,193	21,133 19,696 21,507 21,179	3,731 3,685 3,640 3,611	282,079 287,105 288,221 289,257	38 2,032,282 2,033,347 59 2,040,166 2,045,845	29 1,802,449 1,807,463 59 1,812,299 1,813,448	r 290,10 66 293,5

^{*} Excluding the assets of foreign branches (see Table III, 10) and of building and loan associations; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; since the end of 1973 those credit cooperatives are included whose balance sheet total amounted to DM 10 million and more on Dec. 31, 1972, as well as smaller institutions which were subject to reporting requirements on Nov. 30, 1973; see Table III, 22. — Statistical changes of DM 500 million and more

are given separately (increase: +, decrease: —) in the footnotes to the individual tables (here footnote 15 ff.) — 1 Balance sheet total plus endorsement liabilities arising from rediscounted bills, own drawings outstanding, discounted and credited to the borrowers and bills sent for collection prior to maturity from the banks' portfolios. — 2 Excluding claims in respect of savings bonuses. — 3 Including matured bonds, interest and dividend coupons. — 4 Including balances on postal giro account and claims in respect

of registered bonds; excluding loans to building and loan associations. — 5 Excluding own issues; excluding registered bonds. — 6 Including securities sold to the Bundesbank in open market transactions under repurchase agreements. — 7 Including loans to building and loan associations. — 8 Treasury bills and Treasury discount paper (excluding mobilisation and liquidity paper). — 9 The purchase of mobilisation and liquidity paper (under sections 42 and 42 a of the Bundesbank Act) does not represent lending by banks. —

	I	Γ				Mobilisa-				Memorand			
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	Bill portfol	of which Redis- countable at the Bundes- bank 12, 13	Securities (incl. bank bonds) 5, 6,	End of year or month
642,975 726,742 22 803,758 28 918,391 1,036,503 1,134,781 17 1,238,799 1,320,260 1,412,303 47 1,493 661 47 1,575,063 1,595,526	40,879 44,573 45,269 45,874 48,157 53,394 57,790 58,825 60,497 62,301 63,704 63,866	47,039 50,093 52,981 56,206 58,590 59,981 23 65,536 62,908 64,965 65,841 31 68,774 69,179	10,368 6,340 6,984 7,077 5,650 3,273 5,851 10,493 5,507 5,463 5,464	27,702 37,217 50,814 55,304 31 55,377 35 56,470 27 54,685 65,796 76,423 89,934 29 108,142 108,852	5,727 5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,266 3,055 2,841 2,892	3,106 4,255 3,747 10,502 4,781 1,650 2,350 1,250 1,950 2,750 4,943 4,943	3,052 3,472 4,029 5,310 5,902 4,909 4,341 5,474 6,253 6,556 7,639 7,639	11,626 13,175 23 15,893 16,486 17,602 19,061 20,221 21,787 44 25,923 27,635 29,828 30,092	31,650 35,099 18 38,315 40,344 44,755 49,595 52,708 58,500 19 62,285 66,361 71,468 74,100	35,479 33,612 33,223 30,895 21,559 19,705 18,607 17,579 19,135 17,285 16,306 16,391	27,502 23,693 21,444 19,098 10,805 9,671 8,712 9,465 7,985 6,939 6,975	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 15 381,378 388,712	1976 1977 1978 1978 1980 1981 1982 1983 1984 1985 14 1985 14
1,490,983 1,496,861 29 1,502,545 1,508,641 1,516,644 1,519,913 1,526,761 1,534,144 1,539,082 1,549,747 1,559,494 1,575,063 1,595,526	62,578 62,691 65,025 64,525 65,219 65,198 65,121 64,049 61,992 64,093 65,957 63,704 63,866	66,027 66,278 66,128 66,545 66,822 66,920 66,463 67,543 67,622 68,311 68,557 68,774 69,179	5,360 6,289 7,240 7,127 6,348 6,151 5,809 5,582 5,529 5,618 5,731 5,463 5,464	92,416 96,731 95,273 95,298 97,490 98,873 101,300 100,358 103,001 106,470 108,142 108,852	3,043 3,044 3,043 3,043 2,969 2,887 2,887 2,887 2,888 2,841 2,892	1,800 2,695 5,212 1,850 2,300 3,500 5,370 2,050 2,500 2,500 4,943 4,943	7,828 8,438 8,796 8,146 8,616 7,964 8,307 8,363 8,907 9,462 9,195 7,639	27,867 27,840 27,870 28,338 28,507 28,495 29,053 29,091 29,302 29,414 29,828 30,092	69,268 70,524 67,600 65,553 66,742 66,899 66,163 67,102 67,421 69,120 71,468 74,100	15,452 16,966 17,200 15,991 15,408 15,254 15,176 13,835 13,628 14,318 15,508 16,306 16,391	6,624 7,930 8,088 7,086 6,640 6,389 6,218 5,047 4,560 5,075 6,095 6,939 6,975	347,000 350,854 348,622 348,350 352,368 354,985 362,296 366,822 371,560 371,290 379,538 381,378 388,712	1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 14 Dec. 14
31 1,592,062 r 1,597,021 1,598,352 1,603,758	64,238 61,832 65,579 66,641	68,862 69,544 69,504 69,878	5,466 4,838 4,724 4,447	111,106 109,707 108,520 112,614	2,880 2,878 2,879 2,879	7,685 2,400 4,735 2,740	8,005 8,560 9,425 9,085	29,851 29,825 30,140 30,216	74,294 75,271 72,555 70,831	14,695 15,646 14,729 15,094	5,614 6,781 5,702 6,097	31 393,185 396,812 396,741 401,871	1986 Jan. Feb. March April p
625,258 703,947 21 775,499 58 881,644 992,230 1,081,515 17 1,179,846 1,254,315 1,340,840 47 1,417,481 35 1,495,782 1,516,228	60,423	36,232 38,292 40,323 43,117 46,378 49,760 23 54,553 55,631 57,132 59,043 61,406 61,811	10,265 6,240 6,984 7,045 5,650 3,273 5,851 10,493 9,051 5,075 4,503 4,504	25,780 34,982 46,753 50,085 47,696 29 45,733 43,440 55,902 67,123 80,367 94,991 95,655	5,727 5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,266 3,055 2,841 2,892	3,106 4,255 3,747 10,502 4,781 1,650 2,350 1,250 1,950 2,750 4,943		9,374 10,679 23 13,038 13,280 14,018 14,785 15,447 17,018 18,844 20,165 21,584 21,848	31,650 35,099 18 38,315 40,344 44,755 49,595 52,708 58,500 19 62,285 66,361 71,468 74,100	31,736 29,053 28,035 25,406 16,468 15,072 13,977 13,916 15,387 13,721 12,809	27,502 23,693 21,444 19,098 10,805 9,820 9,671 8,712 9,465 7,985 6,939 6,975		1976 1977 1978 1979 1980 1981 1982 1983
1,414,438 1,419,923 1,425,333 1,431,243 1,439,292 1,442,205 1,449,685 1,457,140 1,462,123 1,472,377 1,482,068 1,495,782 1,516,228	60,958 63,312 62,771 63,544 63,600 63,625 62,562 60,565 62,508 64,264 61,925	59,269 59,645 59,811 59,819 60,048 60,556 60,614 61,008 61,376 61,406	4,914 5,842 6,754 6,639 5,852 5,656 5,329 4,823 4,821 4,812 4,716 4,503 4,504	82,216 84,635 83,470 83,854 86,262 87,503 89,935 89,165 91,473 90,613 92,780 94,991 95,655	3,043 3,044 3,043 3,043 2,969 2,887 2,887 2,887 2,888 2,841 2,892	1,800 2,695 5,212 1,850 2,300 3,500 5,370 2,050 2,500 4,943 4,943	8,438 8,796 8,146 8,616 7,964 8,307 8,363 8,907 9,462 9,195 7,639	20,294 20,260 20,316 20,402 20,531 20,828 20,853 20,865 21,021 21,080 21,584 21,848	65,553 66,742 66,899 66,163 67,102 67,421 69,120 71,468 74,100	12,374 13,472 13,835 12,890 12,346 12,077 12,152 10,890 10,921 11,407 12,478 12,809 12,892	6,624 7,930 8,088 7,086 6,640 6,389 6,218 5,047 4,560 5,075 6,095 6,939 6,975	338,758 336,819 336,906 341,140 343,615 350,931 355,629 359,993 358,902 365,848 368,227 375,515	Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 14 Dec. 14
1,512,380 r 1,517,300 1,518,785 1,523,930	60,164 63,939	62,063 61,901	4,518 3,918 3,788 3,462	98,245 96,861 95,360 98,849	2,880 2,878 2,879 2,879	1		21,470 21,459 21,747 21,821	74,294 75,271 72,555 70,831	11,789 12,539 11,454 11,869	5,614 6,781 5,702 6,097	383,966 383,581	1986 Jan. Feb. March April p

10 As from July 1983 including the working capital put at the disposal of foreign branches (see footnote 13). — 11 Including land and buildings, furniture and equipment, unpaid capital, own shares and shares of a controlling company. — 12 Including bills sold to the Bundesbank in open market transactions under repurchase agreements. — 13 The amounts recorded under "Domestic 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 The difference between the two lines for December 1985 is due to the change in the reporting requirements for credit cooperatives; see footnote *. — 15 — ca. DM 1.0 billion. — 16 — ca. DM 1.2 billion. — 17 — ca. DM 1.1 billion. — 18 — ca. DM 1.4 billion. — 19 — ca. DM 2.0 billion. — 20 — ca. DM 1.9 billion. — 21 + ca. DM 600 million. — 22 + ca. DM 700 million. — 23 + ca. DM 1.4 billion. — 24 — ca. DM 2.8 billion. — 25 — ca. DM 2.7 billion. — 26 — ca. DM 2.6 billion. —

^{27 —} ca. DM 600 million. — 28 + ca. DM 800 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 2.4 billion. — 40 — ca. DM 2.3 billion. — For footnote 41 ff. see page 15. — p Provisional. — revisor

3. Liabilities *

DM million													
		Deposits of	and funds b	orrowed fro	m banks 3,	4				Deposits of	and funds b	orrowed fro	m
			Sight and ti borrowed fu		s and		Bills redisc	counted 6		Ì	Sight and ti	me deposit	s and
				of which				of which		1			Time de- and bor-
End of year or month	Volume of busi- ness 1, 2	Total	Total	Sight deposits and bor- rowed funds	Time deposits and funds borrowed for 1 month to less than 3 months	Loans on a trust basis	Total	Own accept- ances out- standing 12	Endorse- ment liabili- ties 7	Total	Total	Sight deposits	1 month to less than 3 months
	Domestic ar	nd external li	abilities								,		
1975 1976 1977 1977 1978 1979 1980 1981 1982 1983 1984 1985 13 1985 13	1,454,257 15 1,596,107 18 1,775,830 24 1,988,174 20 2,176,041 2,351,260 26 2,538,412 38 2,709,658 41 2,881,292 33 3,087,499 48 3,283,686 3,328,340	326,237 16 358,515 51 411,782 25 481,137 545,920 64 601,521 66 629,103 68 664,792 69 684,118 71 743,500 76 788,285 792,490	303,076 16 327,296 51 380,001 24 443,867 489,236 64 528,322 59 543,676 68 575,084 56 591,278 72 641,698 76 687,499 690,991	85,563 88,528 95,119 91,083 111,081 105,301	34,738 39,644 31 45,392 47,301 51,238 57,056 63,482 53,757 69,508 70 83,586 104,779 104,804	9,068 9,669 10,415 11,873 13,591 16,223 19,600 19,068 19,520 19,578 22,004 22,397	14,093 21,550 21,366 25,397 43,093 56,976 65,827 70,640 73,320 82,124 78,782 79,102	2,210 2,795 2,549 3,392 5,857 8,529 9,458 9,924 10,846 11,310 9,673 9,864	55,710 60,141 61,848 70,203	1,040,310 1,116,866 28 1,185,331 67 1,254,217 28 1,328,586 70 1,408,326 73 1,505,905 77 1,601,234	31 987,777 1,064,345 28 1,135,402 1,202,284 28 1,279,024 58 1,357,236 74 1,454,491		63,229 73,292 77,045 96,686 129,970 157,934 170,622
April	3,042,340 52 3,081,134 55 3,072,156 3,059,438 27 3,073,674 3,118,993	709,990 44 733,687 56 722,372 711,692 710,539 731,536	605,923 74 631,126 56 617,373 607,724 605,554 627,358	118,946 127,937 31 117,243 133,382 112,109 142,341	63,651 30 73,487 27 75,262 48,942 64,562 53,192	19,756 19,760 19,872 20,112 20,388 20,441	84,311 82,801 85,127 83,856 84,597 83,737	11,344 11,296 11,308 10,860 10,596 10,323		1,482,247 22 1,491,812 17 1,484,725 1,491,930 1,503,553 1,510,632		197,119 194,290 194,571 194,622 197,456 203,063	162,689 166,323
July Aug. Sep. Oct. Nov.	50 3,114,971 3,119,499 37 3,149,213 35 3,171,220 32 3,220,462 30 3,283,686 3,328,340	65 720,894 720,191 59 731,494 29 742,567 66 763,458 38 788,285 792,490	65 619,055 619,210 66 633,804 29 641,087 18 659,717 38 687,499 690,991	107,148 108,488 130,274 117,374 139,089 123,090 123,376	38 83,646 72,285 62,666 75,252 65,879 104,779 104,804	20,336 20,824 20,929 21,714 21,890 22,004	81,503 80,157 76,761 79,766 81,851 78,782 79,102	9,471 9,208 9,015 9,220 9,585 9,673 9,864	71,408 70,190 67,135 69,993	7,510,032 47 1,510,011 1,516,687 31 1,519,837 1,529,158 31 1,550,915 1,601,234 1,638,789	47 1,458,573 1,464,722 31 1,467,968 1,477,118		31 164,660 166,862 158,613 160,496 163,471 170,837 173,764
1986 Jan. Feb. March	843,288,076 783,298,457 3,324,949	75 756,302 26 750,363 53 770,643	75 652,806 85 652,037 52 664,926	137,628 141,197 149,836	60,210 31 50,957 56,155	22,401 22,904 23,066	81,095 75,422 82,651	9,468 8,665 9,275	72,716	1,621,176 38 1,629,617 30 1,624,834	1,569,001 38 1,577,340 1,572,830	211,923 212,566 216,928	177,180 174,539 161,512
April p	263,327,284	34 770,880	19 664,647	125,552	76,753	23,324	82,909	9,117	/3,1/6	271,631,208	311,579,160	218,817	160,549
1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 13 1985 13 1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 13 Dec. 13 1986 Jan.	Domestic lia	283,513 304,229 15 351,507 31 402,460 444,100 489,898 61 514,722 547,508 569,800 615,185 655,751 659,937 581,730 600,797 595,824 584,602 588,543 604,876 599,497 595,559 606,670 617,293 634,349 655,751 659,937	260,799 273,499 15 320,210 31 365,547 387,756 417,770 79 431,880 459,329 478,657 514,621 557,540 561,013 478,946 499,618 492,262 482,095 485,182 502,356 499,077 496,510 510,968 518,306 533,083 557,540 561,013	61,094 63,254 68,701 72,286 72,468 76,652 74,560 92,258 85,026 103,013 96,640 96,926 94,859 100,600 91,387 106,163 87,328 114,442 82,154 83,107 105,051 91,512 111,928 96,640 96,926	27,302 29,771 37,327 38,530 44,200 51,187 54,630 43,142 58,719 64,822 86,638 86,663 43,211 53,279 58,666 32,768 51,494 38,550 69,056 55,414 46,143 60,930 49,774 86,638 86,663 45,150	8,676 9,214 9,979 11,591 13,347 15,303 17,041 17,575 17,852 18,447 19,468 19,861 18,423 18,469 18,668 18,794 18,827 18,960 18,904 18,962 19,240 19,474 19,474 19,476 19,861	14,038 21,516 21,318 25,322 42,997 56,825 65,801 70,604 73,291 82,156 85,093 84,297 82,756 85,093 83,839 84,567 83,693 81,460 80,145 76,740 79,747 81,792 78,743 79,063 81,066	2,210 2,795 2,549 3,392 5,857 8,529 9,458 9,924 10,846 11,310 9,673 9,864 11,308 10,596 10,323 9,471 9,208 9,015 9,220 9,585 9,673 9,864 9,468	47,685	1,013,096 30 1,085,888 21 1,155,723 22 1,217,985	30 960,990 30 1,033,892 21 1,106,536 38 1,168,173	126,278 125,763 140,085 161,135 167,342 172,783 170,448 183,757 213,702 224,626 229,359 189,284 187,196 186,021 186,160 188,167 194,003 190,813 189,437 198,120 197,912 214,855 224,626 229,359 203,675	58,597 59,840 69,541 71,814 90,051 123,209 146,716 158,799 149,458 151,601 158,807 161,720 156,346 157,938 153,269 154,768 157,238 148,515 151,722 152,779 158,807 151,720 161,720
Feb. March April p		623,449 635,819 639,698	528,072 533,229 536,624	113,458 116,836 95,383	38,810 43,343 63,981	20,008 19,993 20,213	75,369 82,597 82,861	8,665 9,275 9,117	66,125 72,662 73,128	1,582,986 1,579,079 1,584,688	1,532,045 1,528,364 1,533,801	203,827 208,678 210,043	166,663 153,643 152,704

^{*} Excluding the liabilities of foreign branches (see Table III, 10) and of building and loan associations; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2. — Statistical changes of DM 500 million and more are given separately (increase: +, decrease: —) in the footnotes to the individual tables (here: footnote 15 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. — 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 "Domestic liabilities" may also contain some external

non-banks 3 borrowed fu posits rowed fund										Memorandu			
posits	unus savinu	_											
		s			Bearer		Provisions for losses	Capital (incl. published reserves according to section			Liabili-	Liabilities arising from transac- tions under repurchase agree- ments (un-	
3 months to less	4 years	Bank		Loans	bonds		on loans	10 of the	Other	Balance	ties aris-	less shown above the	End of year
than 4 years	and over	savings bonds 9	Savings deposits	on a trust basis	outstand- ing 10	Provisions	and advances	Banking Act) 12	liabili- ties 11, 12	sheet total 2	ing from guarantees		or month
. , ,	1-1-:		<u>, </u>										
46,491 55,611 59,454 73,446 77,275 65,475 81,849 75,022	155,689 172,890 18 186,477 195,516	30,182 40,602 54,152 64,550 79,593 97,591 111,782 123,876	378,182 413,449 21 440,880 470,727 482,887 30 490,538 30 488,051 523,904	46,128 48,634 50,774 52,533 52,521 49,929 52 51,933 49,562	240,808 272,529 63 303,450 334,649 372,495 413,594 484,437 530,822	10,778 12,344 13,064 14,301 15,544 16,193 17,977 19,594	3,880 3,840 4,260 4,649 5,256 5,804 6,306 6,503	48,731 54,725 60,576 66,086 72,134 76,923 82,833 89,671	40,528 47,042 34 47,826 65 51,894 62 63,539 26 69,690	1,442,374 151,577,352 181,757,013 241,966,169 202,138,805 2,302,813 262,482,043 382,648,942 412,818,818	82,425 95,223 99,372 106,644 114,044 129,647 144,564 147,396 22 159,307	5,973 5,007 5,252 7,093 6,707 10,669 9,218 9,199 7,864	1978 1979 1980 1981
77,136 84,907	222,755 30 250,982	137,301 154,253	554,727 575,637	51,090 51,414	584,657 619,256	23,093 25,739	6,785 7,242	96,173 104,389	75 81,468	23 3,016,685	161,294	1,995	1984
27 83,442	38 287,141	164,967	609,056	52,467	653,743	29,186 29,339	7,739 7,892	114,759 116,623	27 88,740 89,464	48 3,214,577 3,259,102	158,044 158,896	r 1,308 r 1,310	1985 13 1985 13
87,146 77,703 80,395 80,203	254,538 257,815	168,099 154,899 155,523 156,672	631,098 576,895 579,386 579,035	52,480 51,544 51,805 51,506	653,743 629,637 633,992 638,209	28,068 30,625 30,822	7,396 7,613 7,661	104,777 105,912 107,566	80,225 16 77,493	2,969,373 52 3,009,629 55 2,998,337	160,211 160,319 158,542	1,007 993 956	1985 Jan. Feb. March
80,350	262,387	158,258	578,327	51,663	633,626	31,046	7,663	108,195	75,286	2,986,442	158,906	868 741	April
84,211 86,723	265,780 267,319	159,624 160,334	577,444 578,106	51,646 51,713	637,527 639,393	30,590 30,137	7,662 7,655	109,476 110,547	89,093	27 2,999,673 3,045,579	159,815 161,841	712	May June
87,082	270,481	161,169	576,037	51,438	645,176	29,346	7,640	111,795		50 3,042,939	156,687	579 652	July
86,954 85,997		162,080 161,974	577,523 579,612	51,965 51,869	647,273 648,990	29,129 29,017	7,636 7,637	111,979 112,443	86,604 99,795	3,048,550 37 3,081,467	156,347 156,903	802	Aug. Sep.
84,663	281,252	162,406	581,502	52,040	649,137	28,914	7,692	113,777	99,975	35 3,100,674	155,966	835	Oct.
81,616 27 83,442		162,822 164,967	583,283 609,056	52,451 52,467	655,349 653,743	28,536 29,186	7,695 7,739	113,924 114,759		32 3,148,196 30 3,214,577	157,773 158,044	1,021 r 1,308	Nov. Dec. 13
87,146		168,099	631,098	52,480	653,743	29,339	7,892	116,623	89,464			r 1,310	
86,199 86,973		170,623 172,136	630,724 633,800	52,175 52,277	664,902 670,083	31,997 34,650	8,103 8,063	118,175 118,882	86,799	843,216,449 783,231,700	158,136 158,212	r 775 r 707	Feb.
85,464	300,050	172,978	635,898	52,004	673,762	34,779 34,706	1	120,505 122,553	i .	3,251,573 26 3,253,492	160,484 157,746	1,006	March April p
83,728	304,437	173,349	638,280	52,048	673,767	34,700	7,337	122,300	00,170	200,200,402	101,140	1	.,,,
		1	1 075 007	45.750	240 909	10,778	3,880	48,731	34,345			5,120	1975
42,323 51,488		30,096 40,449	410,207	45,752 48,416	272,529	12,344	3,840	54,725	35,912			4,964	1976
54,195 65,685	116,499		21 437,065 466,443	50,448 52,106	63 303,450 334,649	13,064 14,301	4,260 4,649		47,042	l .	:	4,839 7,029	1978
68,572	150,578	78,939	478,410	51,996	372,495	15,544	5,256	72,134	34 47,826] .		5,820 8,994	1979 1980
60,072 76,139				49,187 52 49,812	413,594 484,437	16,193 17,977			65 51,894 62 63,539		:	8,420	1981
70,354	190,944	122,672	518,185	47,421	530,822	19,594	6,503	89,671	26 69,690			8,794	1982 1983
70,111	216,981				584,657 619,256						:	1,960	1984
76,486 77,611			601,599	50,935	653,743	29,186	7,739	110,796	27 88,740			1,066	1985 13
81,286	276,415	165,502	623,578							1		II	1985 13 1985 Jan.
71,052											:	989	Feb.
73,295 73,796	,					30,822	7,661	103,701	80,801			952	1
74,252	253,652							104,314 105,557] .	864 737	
78,047 80,531] :	708	Juni
81,278	260,657	158,742	569,015	50,081	645,176						.	575 648	
81,431 80,738												799	
78,920	1	1	T .	50,848	649,137	28,914	7,692	109,866	99,975	i .		832	
76,071	1 273,845	160,279	576,135	50,949	655,349	28,536		110,013 110,796				1,019	
77,611 81,286											:	1,068	
80,892			1	50,738	664,902	31,997	8,103	114,125				541	
81,707	7 284,163	169,453	626,232	50,941] :	518 548	
80,910 78,81			1	1	1	1		1	1	1	.] .	400	

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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 The difference between the two lines for December 1985 is due to the change in the reporting requirements for credit cooperatives; see Table III, 2, footnote *. — For footnote 15 to 40 see p. 13. — 41 + ca. DM 2.4 billion. — 42 + ca. DM 2.7 billion. — 43 + ca. DM 3.0 billion. — 44 + ca. DM 2.0 billion. — 45 + ca. DM 3.3 billion. — 46 + ca. DM 4.0 billion. —
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^{47 —} ca. DM 1.3 billion. — 48 — ca. DM 13.0 billion. — 49 — ca. DM 8.0 billion. — 50 — ca. DM 4.6 billion. — 51 — ca. DM 3.2 billion. — 52 + ca. DM 1.5 billion. — 53 + ca. DM 1.6 billion. — 54 + ca. DM 1.7 billion. — 55 — ca. DM 4.3 billion. — 56 — ca. DM 2.9 billion. — 57 — ca. DM 3.6 billion. — 58 + ca. DM 900 million. — 59 — ca. DM 1.8 billion. — 60 — ca. DM 5.0 billion. — 61 — ca. DM 3.4 billion. — 62 — ca. DM 2.2 billion. — 63 + ca. DM 1.2 billion. — 64 + ca. DM 2.8 billion. — 65 — ca. DM 3.7 billion. — 66 — ca. DM 1.5 billion. —

^{67 +} ca. DM 1.1 billion. — 68 + ca. DM 1.3 billion. —
69 + ca. DM 3.5 billion. — 70 + ca. DM 1.0 billion. —
71 + ca. DM 5.0 billion. — 72 + ca. DM 5.5 billion. —
73 + ca. DM 2.1 billion. — 74 + ca. DM 1.9 billion. —
75 — ca. DM 5.5 billion. — 76 — ca. DM 9.0 billion. —
77 — ca. DM 3.3 billion. — 78 — ca. DM 3.1 billion. —
79 — ca. DM 3.5 billion. — 80 — ca. DM 6.5 billion. —
81 — ca. DM 6.0 billion. — 82 — ca. DM 4.8 billion. —
83 — ca. DM 4.7 billion. — 84 — ca. DM 7.0 billion. —
85 — ca. DM 2.5 billion. — p Provisional. — r Revised.

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

		Short-term	7.2%				Medium and	long-term		
							incaram and	iong term	Medium-term	
End of year or month	Total lending including excluding Treasury bill credits, securities portfolios, equalisation and covering claims	Total including Treasury bill	excluding credits	Advances and loans	Bills dis- counted	Treasury bill credits 1	Total including securities po equalisation covering cla	and	Total	excluding
	Non-banks, total		1	,	1			1	T	
1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 6	918,020 1,022,018 71,126,664 1,260,378 1,410,666 111,345,4 121,542,852 1,680,768 1,789,048 1,905,154 192,017,469 242,125,364 2,152,434 2,035,22	55 197.530 209.438 9 221.817 36 251.542 36 283.025 31 312.638 39 331.187 9 343.622 73 361.138 18 367.557	178,697 191,190 202,454 9 214,740 245,892 279,752 306,787 320,694 9 334,449 355,631 362,094 367,533	143,330 151,857 162,066 9 173,046 202,186 231,010 254,356 267,276 9 278,527 297,170 301,377 306,655	35,367 39,333 40,388 41,694 43,706 48,742 52,431 53,418 55,922 58,461 60,717 60,878	10,368 6,340 6,984 7,077 5,650 3,273 5,851 10,493 9,173 5,507 5,463		1,099,544 1,199,414 1,309,694 1,388,575 1,481,843 17 1,563,342	106.935 121,431 130,608 150,304 166,342 13 173,948 196,014 200,860 211,425 206,819 196,281 200,198	100,92° 112,82° 116,57′ 133,12° 150,18° 13 159,31° 184,20° 187,63° 196,74′ 191,86° 183,69°
1985 Jan. Feb. March April May	2,010,577 1,909,79 2,024,414 1,918,33 22 2,035,394 14 1,929,83 2,037,336 1,931,84 12 2,045,343 12 1,938,44	357,915 38 364,800 38 360,278 32 12 357,856	349,000 351,626 357,560 353,151 12 351,508	290,170 292,520 296,140 292,157 12 289,777	58,830 59,106 61,420 60,994 61,731	5,360 6,289 7,240 7,127 6,348	1,677,058 1,687,487	1,560,758 1,566,724 17 1,572,278 1,578,717 1,586,954	201,455 201,457 201,035 200,533 201,611	186,490 184,889 185,247 184,85 185,549
June July Aug. Sep. Oct. Nov.	2,062,862 1,954,86 32 2,061,196 33 1,951,26 2,064,112 1,955,26 12 2,074,844 1,963,36 2,085,663 1,974,16 2,102,653 1,987,51	360,452 355,857 38 359,024 57 358,523	364,593 354,643 350,275 353,495 352,905 356,343	302,838 292,855 289,549 294,692 291,979 293.556	61,755 61,788 60,726 58,803 60,926	6,151 5,809 5,582 5,529 5,618	1,692,118 23 1,700,744 1,708,255 1,715,820 1,727,140	1,590,276 12 1,596,557 1,605,010 1,609,893 1,621,252	200,943 198,971 198,780 196,827 195,877	185,467 184,113 184,13 182,986 182,89
Dec. 6 Dec. 6	2,125,364 2,008,9 2,152,434 2,035,22	8 367,557	362,094 367,533	301,377 306,655	62,787 60,717 60,878	5,731 5,463 5,464	1,740,579 1,757,807 1,779,437	1,631,221 1,646,824 1,667,693	195,319 196,281 200,198	182,569 183,694 187,564
1986 Jan. Feb. March April p	13 2,142,980 17 2,023,52 23 2,144,273 12 2,026,85 21 2,151,771 22 2,035,64	r 362,477 21 369,867	359,890 r 357,639 22 365,143	298,366 r 298,453 22 302,213	61,524 59,186 62,930	4,724	23 1,777,624 12 r 1,781,796 1,781,904	12 1,663,638 r 1,669,211 1,670,505	194,939 r 192,522 191,199	182,800 r 181,115 180,118
Whill h	9 2,158,387 2,038,44	366,675	362,228	298,170	64,058	4,447	1,791,712	1,676,219	190,338	179.416
	Domestic non-banks									
1975 1976 1977 1978 1979 1980 1981 1982 983 984 985 6	883,599 980,076 1,076,296 1,198,975 1,340,050 12 1,461,992 1,592,044 1,698,050 17 1,808,472 35 1,915,601 20 2,013,935 2,040,938 1,937,88 1,937,88	88 192,508 204,174 9 215,625 11 245,219 3 276,530 305,228 323,404 22 351,895 0 22 356,065	174,896 186,268 197,190 9 208,580 239,569 273,257 299,377 312,911 33 326,571 22 346,820 22 351,562 356,997	140,088 147,839 158,384 9 168,890 197,781 226,400 248,823 261,515 33 272,432 22 290,157 22 292,487 297,761	34,808 38,429 38,806 39,690 41,788 46,857 50,554 51,396 54,139 56,663 59,075 59,236	10,265 6,240 6,984 7,045 5,650 3,273 5,851 10,493 9,051 5,075 4,503 4,504	698,438 787,568 7 872,122 8 983,350 1,094,831 1,185,462 1,286,816 1,374,646 1,472,850 22 1,563,706 17 1,657,870 1,679,437	666,931 747,390 7 820,577 8 928,785 1,042,932 1,135,786 1,239,625 1,315,254 1,402,461 21 1,480,284 17 1,560,038 1,580,890	105,071 118,751 127,256 144,090 156,907 17 163,555 187,584 196,598 208,292 202,093 190,894 194,806	99,073 110,163 113,333 126,955 142,338 17 151,913 178,942 185,414 193,909 187,484 178,422
985 Jan. Feb. March April	1,907,706 1,919,386 12 1,930,581 1,932,719 1,839,18	5 348,977 4 355,987	340,201 343,135 349,233	283,038 285,654 289,400	57,163 57,481 59,833	4 ,914 5,842 6,754	1,562,591 1,570,409 1,574,594	1,477,332 1,482,730 1,488,081	196.621 196.412 195.800	182.016 180.194 180.409
May June July Aug.	12 1,940,454 12 1,940,454 1,957,185 1,956,904 1,959,540 1,862,66	7 12 348,718 7 361,401 3 351,164	344,928 12 342,866 355,745 345,835 341,795	285,524 12 282,650 295,433 285,395 282,407	59,404 60,216 60,312 60,440 59,388	6.639 5.852 5.656 5.329 4,823	1,581,152 1,591,736 1,595,784 1,605,740 1,612,922	1,494,255 1,502,431 1,505,312 1,512,918 1,520,870	195.497 196.579 195.863 194,227 193.817	180.199 180.895 180.763 179.405
Sep. Oct. Nov. Dec. 6	1,969,846 1,979,021 1,993,952 2,013,935 1,911,60	5 349,702 9 349,107 8 351,810 0 356,065	344,881 344,295 347,094 351,562	287,363 284,816 285,860 292,487	57,518 59,479 61,234 59,075	4,821 4,812 4,716 4,503	1,620,144 1,629,914 1,642,142 1,657,870	1,525,784 1,536,414 1,546,474 1,560,038	193.817 191.795 190.632 190.071 190.894	179,234 178,017 177,689 177,375 178,422
Dec. 6 986 Jan. Feb. March	2,040,938 1,937,88 23 2,032,282 33 1,926,63 2,033,347 1,929,69 37 2,040,166 37 1,938,13	9 354,488 0 r 351,727	356,997 349,970 r 347,809	297,761 290,069 r 290,163	59,236 59,901 57,646	4,504 4,518 3,918	1,679,437 1,677,794 r 1,681,620	1.580,890 1,576,669 r 1,581,881	194,806 189,484 r 186,833	182.288 177.407 r 175.505
April p	2,045,845 1,940,65	1	31 354,926 351,981	31 293,514 289,518	61,412 62,463	3,788 3,462	1,681,452 1,690,402	1,583,213 1,588,674	185,638 184,633	174,633 173,810

^{*} Excluding lending by foreign branches (see Table III, 10) and building and loan associations; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2. Including lending to building and loan associations. — Statistical changes of DM 500 million and more are given

separately (increase: +, decrease: -) in the footnotes to the individual tables (here: footnote 7 ff.).
1 Treasury bills and Treasury discount paper (excluding mobilisation and liquidity paper).
2 As from December 1980 excluding medium-term repayment-extending 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 repayment-extending loans. — 5 As from December 1980 including medium-term loans on a trust basis. — 6 The difference between the two lines for December 1985 is due to the change

						Long-term 4, 5				
End of year or month	Equalisa- tion and covering claims	Securities (excluding bank bonds)	Loans on a trust basis 5	Advances and loans 4	nd	Total	Securities (excluding bank bonds)	Loans on a trust basis 3	Bills discounted	dvances nd pans
1977 1978 1979 1980 1981 1982 1983	5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,266 3,055 2,841 2,892 3,043 3,043 3,043 3,043 2,969 2,887 2,887 2,887 2,887 2,887 2,887 2,887 2,887 2,887 2,887 2,887 2,887	21,693 28,611 36,778 38,124 12 39,215 17 41,840 9 42,874 52,569 61,741 74,982 33 95,555 96,218 77,451 80,163 79,485 79,616 81,428 83,397 86,442 85,709 89,199 90,015 93,720 95,555 96,218	46,075 49,319 52,192 55,121 57,337 16 59,981 18 65,536 62,908 64,965 65,841 12 68,774 69,179 66,027 66,278 66,128 66,545 66,822 66,920 66,463 67,543 67,622 68,311 68,557 68,774 69,179	548,525 619,931 692,856 10 790,532 11 892,027 11 980,115 13 1,059,955 1,138,034 1,220,135 17 1,305,634 32 1,394,356 1,410,950 1,308,241 1,315,557 33 1,320,903 1,327,321 1,334,583 1,337,889 1,345,981 1,353,336 1,359,285 1,370,050 1,380,095 1,394,356 1,410,950	594,600 669,250 745,048 10 845,653 11 949,364 15 1,040,096 1,125,491 1,200,942 1,285,100 12 1,371,475 31 1,463,130 1,480,129 1,374,268 1,381,835 23 1,387,031 1,393,866 1,401,405 1,404,809 12 1,412,444 1,420,879 1,426,907 1,438,361 1,448,652 1,463,130 1,480,129	622,020 703,057 786,618 7 886,579 992,782 7 1,085,879 1,172,116 1,257,001 1,350,107 1,449,512 30 1,561,526 1,579,239 1,454,762 1,465,042 22 1,469,559 1,476,525 1,476,525 1,485,876 1,911,175 23 1,501,773 1,509,475 1,518,993 1,531,263 1,545,260 1,561,526 1,579,239	6,009 8,606 14,036 17,180 16,162 14,630 11,811 13,227 14,682 14,952 12,587 12,634 14,965 16,568 15,788 15,682 16,062 15,476 14,858 14,649 13,841 12,986 12,750 12,587 12,634	964 774 789 1,085 1,253 14	5,512 5,240 4,881 4,180 4,451 4,652 5,359 5,407 4,575 3,840 2,987 2,988 3,748 3,585 3,605 3,531 3,488 3,443 3,333 3,139 3,167 3,170 2,987 2,988	94,450 106,811 110,902 127,859 144,476 154,666 178,844 182,226 192,168 188,027 180,707 184,576 182,742 181,304 181,642 181,320 182,061 182,024 180,780 180,780 179,797 179,724 179,399 180,707 184,576
Feb. March April p	2,878 2,879	98,300 97,439 101,692	69,544 69,504 69,878	1,418,552 1,420,883 1,426,925	1,488,096 1,490,387 1,496,803	12 1,589,274 1,590,705 1,601,374	11,407 11,081 10,922		2,714 2,646 2,649 2,583	180,086 r 178,469 177,469 176,833
1976 1977 1978 1979 1980	5,196 4,792 4,480 4,203 3,943 3,751 3,490 3,266 3,055 2,841	33 34,091 34,798 44,718 52,740 65,758 82,519		599,551 667,517 10 759,623 11 855,221 11 934,113 13 1,006,130 1,074,209 1,151,420 17 1,233,757 1,330,210	1,381,616	1,466,976	8,588 13,923 17,135	596 910 1,006 23 .	4,755 4,024 4,324 4,511 5,226 5,308 4,489 3,760 2,850	92,914 104,396 107,982 122,021 137,009 147,402 173,716 180,106 189,420 183,724 175,572
1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6	3,043 3,044 3,043 3,043 3,043 3,043 3,2,969 2,2,887 2,2,887 2,887 2,887 1,2,888 2,888 2,888 2,888	67,611 68,417 68,079 68,556 70,578 72,403 75,113 74,582 77,695 80,084 82,519	59,222 59,330 59,265 59,646 59,811 59,816 60,046 60,556 60,614 61,376 61,406	1,236,094 1,243,206 1,248,403 1,254,411 1,261,725 1,264,730 1,273,465 1,287,153 1,297,717 1,307,723	1,295,316 1,302,536 1,307,672 1,314,056 1,321,536 1,324,546 1,333,513 1,341,636 1,347,767 1,358,769	1,365,970 1,373,997 1,378,794 1,385,655 1,395,157 1,399,921 1,411,513 1,419,105 1,428,349 1,439,282 1,452,071	12,576 14,605 16,218 15,391 15,298 15,684 15,100 14,822 14,583 13,778 12,943 12,696		3,672 3,477 3,479 3,367 3,328 3,288 3,185 3,174 3,047 3,029 3,030	179,457 178,344 176,717 176,930 176,832 177,475 176,220 176,060 174,970 174,345 175,572
1986 Jan. Feb. March	2,880 2,878 5 2,879	86,168 85,533 84,355	61,708 62,063 61,90	1,337,554 1,344,313 1,346,679	1,399,262 1,406,376 1,408,580	1,484,631 1,488,310 1,494,787 1,495,814	12,518 12,077 11,328 11,005 10,823		2,851 2,581 2,518	179,437 174,826 r 172,987 172,106

in the reporting requirements for credit cooperatives; see Table III, 2, footnote *. — 7 + ca. DM 600 million. — 8 + ca. DM 700 million. — 9 — ca. DM 600 million. — 10 + ca. DM 800 million. — 11 + ca. DM 500 million. — 12 — ca. DM 500 million. — 13 — ca. DM 1.2 billion. — 14 — ca. DM 1.1 billion. — 15 + ca. DM 1.5 billion. —

^{16 +} ca. DM 1.1 billion. — 17 — ca. DM 900 million. —
18 + ca. DM 1.4 billion. — 19 — ca. DM 2.0 billion. —
20 — ca. DM 2.3 billion. — 21 — ca. DM 1.3 billion. —
22 — ca. DM 1.4 billion. — 23 — ca. DM 800 million. —
24 — ca. DM 4.6 billion. — 25 — ca. DM 3.7 billion. —
26 — ca. DM 2.1 billion. — 27 — ca. DM 1.9 billion. —

^{28 —} ca. DM 2.5 billion. — 29 — ca. DM 1.8 billion. — 30 — ca. DM 2.2 billion. — 31 — ca. DM 1.5 billion. — 32 — ca. DM 1.0 billion. — 33 — ca. DM 700 million. — 34 + ca. DM 1.2 billion. — 35 — ca. DM 2.9 billion. — 36 — ca. DM 2.7 billion. — 37 — ca. DM 1.6 billion. — p Provisional. — r Revised.

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

DM million			T					1			
			Short-term		1	1	· -	Medium and	long-term		
										Medium-term	2
End of year or month	Treasury bill of securities polequalisation covering clair	lexcluding credits, rtfolios, and ms	Total including Treasury bill	excluding credits	Advances and loans	Bills discounted	Treasury bill credits 1	Total including securities pol equalisation covering clair	and	Total including securities po	excluding rtfolios
	Domestic ent	erprises and i	ndividuals	I	Т	1			1		
1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 6	703,190 769,168 838,696 926,686 8 1,039,511 1,140,434 1,223,248 1,289,346 10 1,380,531 17 1,468,765 20 1,548,171 1,573,864	689,173 752,245 819,991 908,328 8 1,022,017 1,122,094 1,205,654 1,270,293 10 1,360,336 17 1,446,757 20 1,521,983 1,547,543	182,830 192,979 205,603 236,503 268,159 291,273 303,652 16 317,994 18 340,189 18 344,766 350,140		135,412 143,829 153,794 165,553 194,501 221,094 240,522 251,936 16 263,571 18 283,443 18 285,591 290,804	34,779 38,403 38,775 39,650 41,771 46,834 50,520 51,367 54,069 56,615 59,044 59,205	1,013 598 410 400 231 231 349 354 131 131	531,986 586,338 7 645,717 721,083 803,008 872,275 931,975 985,694 1,062,537 19 1,128,576 9 1,203,405 1,223,724	518,982 570,013 7 627,422 703,125 785,745 854,166 914,612 966,990 1,042,696 19 1,106,699 9 1,177,348 1,197,534	79,244 86,636 92,859 100,557 111,098 9 118,520 130,320 139,469 147,907 146,793 141,897 145,736	77,592 85,132 91,483 99,727 110,650 9 117,485 129,077 137,569 145,619 144,269 139,557
1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6	1,460,792 1,469,070 22 1,480,207 1,480,877 22 1,487,195 1,503,215 1,503,658 1,512,910 1,520,708 1,530,857 1,548,171 1,573,864	1,437,905 1,445,993 22 1,457,376 1,458,283 22 1,463,926 1,479,604 1,477,060 1,480,450 1,488,270 1,505,898 1,521,983 1,547,543	331,392 334,927 342,278 337,796 22 337,438 348,968 339,695 336,846 340,720 338,363 341,135 344,766 350,140	331,261 334,796 342,147 337,665 22 337,307 348,837 339,564 336,715 340,589 338,232 341,004 344,635 350,009	274,150 277,363 282,365 278,315 22 277,145 288,577 279,177 277,378 283,109 278,785 279,801 285,591 290,804	57,111 57,433 59,782 59,353 60,162 60,260 60,387 59,337 57,480 59,447 61,203 59,044 59,205	131 131 131 131 131 131 131 131 131 131	1,129,400 1,134,143 1,137,929 1,143,081 1,149,757 1,154,247 1,161,147 1,166,812 1,172,190 1,182,345 1,189,722 1,203,405 1,223,724	1,106,644 1,111,197 1,115,229 1,120,619 1,126,619 1,130,767 1,137,496 1,143,735 1,147,681 1,157,395 1,164,894 1,177,348	143,413 141,867 141,862 141,636 141,535 142,027 141,635 141,617 141,094 141,555 140,866 141,897 145,736	140,925 139,390 139,136 138,805 138,866 139,347 139,006 138,561 139,160 138,557 143,393
1986 Jan. Feb. March April p	16 1,567,143 1,571,124 23 1,579,249 1,582,839 Domestic pub	16 1,538,547 1,543,436 23 1,552,062 1,554,346	343,054 r 342,718 24 349,655 345,577	342,923 r 342,587 24 349,524 345,446	283,054 r 284,970 24 288,142 283,014	59,869 57,617 61,382 62,432	131 131 131 131	1,224,089 r 1,228,406 1,229,594 1,237,262	1,195,624 r 1,200,849 1,202,538 1,208,900	142,592 r 141,944 142,177 141,538	140,301 r 139,567 139,774 139,358
1975				4.705	4.070						
1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 6	180,409 210,908 237,600 272,289 300,539 21 321,558 368,796 408,704 427,941 446,836 465,764 467,074	152,654 181,413 197,776 229,037 260,484 286,949 333,348 357,872 368,696 380,347 389,617 390,344	13,957 9,678 11,195 10,022 8,716 8,371 13,955 19,752 17,628 11,706 11,299 11,361	4,705 4,036 4,621 3,377 5,329 8,335 9,608 8,931 6,762 6,927 6,988	4,676 4,010 4,590 3,337 3,280 5,306 8,301 9,579 8,861 6,714 6,896 6,957	29 26 31 40 17 23 34 29 70 48 31 31	9,252 5,642 6,574 6,645 5,419 3,042 5,620 10,144 8,697 4,944 4,372 4,373	166,452 201,230 226,405 262,267 291,823 21 313,187 354,841 388,952 410,313 435,130 454,465 455,713	147,949 177,377 193,155 225,660 257,187 281,620 325,013 348,264 359,765 373,585 382,690 383,356	25,827 32,115 34,397 43,533 45,809 45,035 57,264 57,129 60,385 55,300 48,997 49,070	21,481 25,031 21,850 27,228 31,689 34,428 49,865 47,845 48,290 43,215 38,865 38,895
1985 Jan. Feb. March April May June	446,914 450,316 450,374 451,842 453,259 453,970	379,628 379,872 379,938 380,900 381,371 381,453	13,723 14,050 13,709 13,771 11,280 12,433	8,940 8,339 7,086 7,263 5,559 6,908	8,888 8,291 7,035 7,212 5,505 6,856	52 48 51 51 54 52	4,783 5,711 6,623 6,508 5,721 5,525	433,191 436,266 436,665 438,071 441,979 441,537	370,688 371,533 372,852 373,637 375,812 374,545	53,208 54,545 53,938 53,861 55,044 53,836	41,091 40,804 41,273 41,394 42,029 41,416
July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6	456,062 455,882 456,936 458,313 463,095 465,764 467,074	381,693 382,215 382,395 385,082 387,670 389,617 390,344	11,469 9,772 8,982 10,744 10,675 11,299	6,271 5,080 4,292 6,063 6,090 6,927 6,988	6,218 5,029 4,254 6,031 6,059 6,896 6,957	53 51 38 32 31 31	5,198 4,692 4,690 4,681 4,585 4,372	444,593 446,110 447,954 447,569 452,420 454,465	375,422 377,135 378,103 379,019 381,580 382,690	52,592 52,200 50,701 49,077 49,205 48,997	40,396 40,228 39,456 38,529 38,815 38,865
1986 Jan. Feb. March April p	465,139 462,223 460,917 463,006	388,092 386,254 386,077 386,309	11,434 9,009 9,059 9,866	7,047 5,222 5,402 6,535	7,015 5,193 5,372 6,504	31 32 29 30 31	4,373 4,387 3,787 3,657 3,331	455,713 453,705 453,214 451,858 453,140	383,356 381,045 381,032 380,675 379,774	49,070 46,892 44,889 43,461 43,095	38,895 37,106 35,938 34,859 34,452

For footnote * see pp. 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 6 see pp. 16*/17*. — 7 + ca. DM 600 million. — 8 + ca. DM 500 million. — 9 — ca. DM 900 million. — 10 — ca. DM 800 million. —

				Long-term 4, 5						
dvances nd loans	Bills discounted	Loans on a trust basis 3	Securities	Total including le securities portfo equalisation and covering claims		Advances and loans 4	Loans on a trust basis 5	Securities (excluding bank bonds)	Equalisa- tion and covering claims	End of year or month
71,467 79,403 86,165 94,835 105,360 112,974 123,851 132,261 141,130 140,509	3,760 2,850	684 578 563 868 966 10	1,652 1,504 1,376 830 448 1,035 1,243 1,900 2,288 2,524 2,340 2,343	452,742 499,702 552,858 620,526 691,910 11 753,755 801,655 846,225 914,630 9 981,783 21 1,061,508 1,077,988	441,390 484,881 535,939 603,398 675,095 12 736,681 785,535 829,421 897,077 9 962,430 21 1,037,791 1,054,141	409,082 450,800 500,179 565,535 634,514 8 692,455 14 736,985 780,370 846,988 9 910,818 21 984,557 1,000,505	53,234	11,352 14,821 16,919 17,128 16 815 17,074 16,120 16,804 17,553 19,353 23,717 23,847	 	1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1984 1985 6
140,542 137,253 135,913 135,637 135,438 135,538 136,059 135,824 135,832 135,514 136,131 135,530 136,707 140,542	3,672 3,477 3,479 3,367 3,328 3,288 3,185 2,3,174 3,047 3,029 0,3,030 7,2,850 2,2851		2,488 2,477 2,726 2,831 2,669 2,680 2,626 2,611 2,533 2,395 2,306 2,340 2,343	985,987 992,276 996,067 1,001,445 1,008,222 1,012,220 1,019,512 1,025,195 1,031,096 1,040,790 1,048,856 1,061,508 1,077,988	965,719 971,807 976,093 981,813 987,753 991,420 998,487 1,004,729 1,009,120 1,018,235 1,026,334 1,037,791 1,055,323 1,061,282	913,988 920,029 924,426 929,834 935,648 939,249 946,183 951,988 966,489 965,291 973,138 984,557 1,000,505	51,731 51,778 51,667 51,979 52,105 52,171 52,304 52,741 52,631 52,944 53,196 53,234 53,636	20,469 20,800 21,025 20,466 21,976 22,555 22,522 23,717 23,847 26,174	- - - - - - -	1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6
r 137,049 137,247 136,899	7 2,527	' ·	2,377 2,403 2,180	1,087,417	1,062,764 1,069,542	1,009,313	53,451	24,653	-	March April p
21,44 24,99 21,81 27,18 31,64 34,42 49,86 47,84 48,29 43,21 38,86 38,89	3 7 6 9 9 8 5 5 5 5 	- 33 - 44 - 40 	7,084 3 12,547 2 16,305	169,115 192,008 5 218,734 246,014 7 21 268,152 297,577 331,823 5 349,928 379,830 405,468	126,468 152,346 171,305 198,432 225,498 247,192 275,146 300,419 311,475 330,370 343,828	148,75* 167,33* 194,08t 220,70* 241,65t 269,14t 293,83* 304,33* 322,93*	1 3,59! 3,96! 7 4,79 8 5,53 5 6,00: 9 6,58! 9 7,04: 9 7,43	11,573 7 15,911 14 15,822 1 16,313 4 21 17,017 3 18,678 0 27,914 3 35,187 1 46,400 2 58,800	5,196 4,792 4,480 3 4,203 7 3,943 3 3,751 4 3,490 7 3,266 5 3,055 2 2,841	1977 1978 1979 1980 1981
41,09 40,80 41,27 41,39 42,02 41,41 40,39 40,22	1	- - - - - -	12,11 13,74 12,66 12,46 13,01 12,42 12,19 11,97	7 379,983 1 381,721 5 382,727 7 384,210 386,935 0 387,701 6 392,001 2 393,910	329,597 330,729 331,579 332,240 333,780 335,020 336,900 338,640	322,10 323,17 323,97 3 324,57 3 326,07 3 325,48 6 327,28 7 329,09	7 7,55 7 7,60 7 7,66 7 7,70 1 7,64 2 7,74 2 7,81	2 47,946 2 48,106 6 48,926 50,106 8 51,606 4 54,08 5 54,11 3 55,71	B 3,044 5 3,043 4 3,043 9 3,043 3 2,968 8 2,88 6 2,88 9 2,88	March April May June July Aug. Sep.
39,45 38,52 38,81 38,86 38,89	29 - 15 - 55 -	-	. 10,54 . 10,39 . 10,13 . 10,17	8 398,492 0 403,215 2 405,468 5 406,643	340,49 342,76 343,82	332,42 334,58 335,65 1 336,28	8,06 8,18 3 8,17 66 8,17	55,11 57,56 2 58,80 5 59,29	2 2,88 2 2,84 0 2,89	Nov. Dec. I

^{11 +} ca. DM 1.1 billion. — 12 + ca. DM 1.2 billion. — 17 — ca. DM 2.7 billion. — 18 — ca. DM 1.4 billion. — 18 — ca. DM 1.4 billion. — 19 — ca. DM 1.3 billion. — 20 — ca. DM 2.3 billion. — 15 + ca. DM 1.4 billion. — 16 — ca. DM 700 million. — 21 — ca. DM 600 million. — 22 — ca. DM 500 million. —

^{23 —} ca. DM 1.6 billion. — 24 — ca. DM 1.5 billion. — $\bf p$ Provisional. — $\bf r$ Revised.

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

DM million Short-term Medium and long-term Medium-term Long-term 1, 2 End of year Total Advances Bills Advances Bills Advances Loans on a or month Total lending and loans discounted and loans discounted Total Domestic enterprises and self-employed persons 814.651 252,466 201,379 51.087 562,185 71,125 65 839 5.286 491,060 25 354 1983 4 863,510 5 262 063 5 208 284 53,779 601,447 75,461 70,985 4.476 525 986 500.097 25,889 1984 6 914,443 7 280 479 7 224 129 56 350 8 633 96/ 75.844 72,090 3,754 558,120 531 701 26,419 1985.3 14 955 903 15 282,804 58,790 11 673,099 75 593 72 745 2,848 597,506 570 744 26.762 1985 3 968.394 286,422 227,479 58,943 681,972 76,793 73.944 2,849 605,179 578,068 27,11 1985 Jan. 906.926 273,543 216 695 56.848 633,383 73,714 70,052 3,662 559 669 533,260 26,409 Feb 914,488 277.832 220,666 57.166 636 656 72 882 69,415 3.467 563,774 537,390 26 384 March 922,451 283,725 224,215 59.510 638,726 73 134 69.663 3.471 565,592 539,313 26,279 April 921,171 279,496 220,409 59.087 641.675 73,158 69,799 3.359 568.517 542 214 26 303 May 11 924 194 278,470 218,592 59,878 645,724 73 558 70,236 3,322 572,166 545.771 June 26.395 935 871 289.148 229,153 59,995 646,723 73,428 70.147 3.281 573,295 546.883 26,412 July 931.292 280,302 220,182 60,120 650 990 73 373 70,191 3.182 577,617 551,132 26 485 Aug. 931.984 277,361 218,280 654 623 3.172 581,205 73 418 70 246 26.802 Sep. 935,573 279,673 222,450 57,223 655,900 73,320 70,276 3.044 582,580 555,927 26,653 Oct. 938 600 276.392 217,287 59,105 662,208 74.130 71.103 3,027 588,078 561.456 26,622 948,807 60,911 282 011 221 100 666,796 71,089 3.028 592 679 565 904 Dec. 3 955,903 282,804 224,014 58.790 673 099 75.593 2 848 597,506 570 744 26 762 Dec. 3 968.394 286,422 227,479 58.943 681.972 76,793 73,944 2,849 605,179 578,068 27,111 1986 Jan. 11 960,901 280 725 221,110 59,615 680,176 74,559 71.980 2 579 605.617 578,573 27,044 965,168 Feb 281.193 223 816 57.377 r 683.975 r 74.080 r 71,564 2.516 609 895 582,682 27,213 March 13 971,141 16 286,747 16 225,601 61 146 684.394 74,309 71,784 2.525 610.085 583.073 27.012 April p 969.649 282.062 219.857 62,205 687,587 73.977 71 516 2 461 613.610 586,608 27.002 of which Self-employed persons 1982 267,329 66,766 63,654 3 112 200.563 22,694 22.576 118 177,869 168.591 9.278 1983 12 294 178 68,837 65,814 3,023 225.341 25 095 24,996 200,246 191,060 1984 11 317,464 9.186 73,355 70,714 2,641 25,030 24,961 69 219.079 210,424 11 8,655 1985 3 73,447 **15** 334,952 71.287 2 160 8 261,505 23,461 51 8 237 993 8 228 955 9.038 1985 3 344.876 76.056 73,823 2.233 268.820 24,415 24,363 52 244,405 235.029 9.376 1985 Jan. 316 268 71,083 68,412 2.67 245,185 24 640 24 576 64 220,545 211.825 8,720 317,485 2,724 71.132 68,408 24,596 24.533 63 221 757 213,021 8,736 March 320,417 73,010 70,207 2.803 247,407 24,529 24,462 67 222,878 214,157 8,721 April 320,496 71 681 68 933 2,748 248,815 24,381 24,317 64 224,434 215,716 8,718 May 320.775 71,164 249.611 68 527 2 637 24,175 24,114 61 225 436 216,703 217,736 8,733 June 324,796 74,049 71,512 2,537 250.747 24.218 24,161 57 226 529 8.793 July 324,346 71,790 69 262 2.528 252,556 24,127 24,072 55 228.429 219 584 8,845 Aug. 324,777 68.379 2.453 253 945 24.063 24,011 52 229,882 220.961 8 921 Sep. 327 989 72,688 70,325 2,363 255.301 23.945 23,892 53 231,356 222,429 8.927 Oct. 328,205 71,610 69.365 2 245 256 505 23,820 23,769 51 232.775 223 801 8.974 Nov. 329 597 71,529 69,329 2,200 258.068 23,648 23,596 52 234,420 225,421 8 999 Dec. 3 334,952 73 447 71 287 2,160 261,505 23.512 23.461 51 237,993 228,955 9,038 Dec. 3 344,876 76,056 73 823 2.233 268.820 24,363 24,415 52 244,405 235,029 9,376 1986 Jan. 342.617 73,194 71,022 2,172 269 423 24,159 24,110 49 245,264 235.840 9.424 Feb 343.254 73,042 70,877 2.165 270,212 23.983 23 936 47 246,229 236.743 9.486 March 345,998 75.274 73,064 2,210 270,724 23,869 23.820 49 246.855 237,374 9.481 April p 345,845 73,760 71.591 2,169 272.085 23.916 23.869 47 248.169 238,644 9.525 Domestic employees and other individuals (incl. non-profit organisations) 1982 455.642 50,837 50 557 280 404,805 66,444 22 13 66.422 338.361 314,664 23,697 1983 496,826 55,577 55.287 290 441,249 70,158 70,145 371.091 346,891 24,200 3 532.314 59 579 59,314 265 5 472,735 68 425 68.419 8 404,310 **5** 379,117 1985.3 25.193 566,080 61.831 61.577 254 504,249 63 964 63.962 2 440,285 26,472 1985 3 579,149 63,587 63,325 262 515,562 66,600 66,598 448.962 422,437 26,525 1985 Jan. 530 979 57,718 57,455 263 473.261 67.211 67,201 10 406,050 380.728 25.322 531.505 56 964 56 697 474,541 267 66.508 66 498 10 382,639 25,394 March 534,925 58,422 272 58,150 476,503 66,002 65.994 385,113 8 410,501 25,388 April 537,112 58,169 57,903 266 478,943 65 647 65.639 8 413,296 387,620 May 25 676 539,732 58.837 58 553 284 480,895 65,308 65.302 6 7 415.587 25,710 June 543,733 59,689 59.424 265 484,044 65,919 65,912 418,125 392,366 25,759 July 545,768 59 262 58 995 267 486,506 65,636 65 633 420,870 395,051 25,819 3 2 3 Aug 548,466 59,354 59.098 256 489,112 65,588 65.586 423 524 397.585 25.939 Sep. 552,697 60,916 60,659 257 491,781 65,241 65,238 426,540 400.562 25.978 Oct. 557,027 61,840 61 498 342 495,187 65,030 65,028 2 430.157 403,835 26,322 Nov 557.091 58.993 58,701 292 498.098 64,443 433,655 407.234 Dec. 3 26,421 566,080 61,831 61,577 254 504.249 63 964 63 962 440.285 413,813 Dec. 3 579,149 26.472 63.587 63,325 262 515,562 66,600 66,598 2 448,962 422,437 26,525 1986 Jan 577,646 62,198 61,944 254 515,448 2 65,742 65,740 449 706 423,347 26,359 Feb. 578.268 61,154 61.394 240 516 874 65,487 451,387 424,940 26,447 March 580,921 62,777 62,541 236 518,144 65,465 65.463 2 452,679 426,240 26.439 April p 584,697 63,384 63,157 227 521.313 65,381 65.379 455.932 429,191 26,741

For footnote * see pp. 16*/17*. — 1 Including mediumterm repayment-extending loans. — 2 Including medium-term loans on a trust basis. — 3 The difference between the two lines for December 1985 is due to the change in the reporting requirements for

credit cooperatives; see Table III, 2, footnote *. — 4 — ca. DM 900 million. — 5 — ca. DM 700 million. — 6 — ca. DM 1.3 billion. — 7 — ca. DM 1.3 billion. —

⁻ ca. DM 600 million. - 9 + ca. DM 500 million. -

^{10 +} ca. DM 700 million. — 11 — ca. DM 500 million. 12 — ca. DM 800 million. — 13 — ca. DM 1.6 billion. — 14 — ca. DM 1.1 billion. — 15 — ca. DM 1.0 billion. — 16 — ca. DM 1.5 billion. — p Provisional. — r Revised.

5. Loan commitments to domestic enterprises and individuals*

•	Current acco	unt credit, bill	-based lending	and other cre	edit lines				Loans of fixed		
	Credit lines granted	Credit lines used	Unused credit lines	Utilisation ratio 1	Credit lines granted	Credit lines used	Unused credit lines	Utilisation ratio 1	Loans promi		
	Total				of which Short-term				Total	Medium- term 2	Long-term
End of year or month	DM million			%	DM million			%	DM million		
1976	294,408	137,816	156,592	46.8	257,211	120,779	136,432	47.0	pe 67,940	pe 11,329	pe 56,611
1977	4 311,828	143,293	5 168,535	46.0	4 275,975	126,980	5 148,995	46.0	74,457	12,172	62,285
1978 1979	342,298 6 376,823	154,714 7 179,781	187,584 197,042	45.2 47.7	304,070 336,017	136,982 159,827	167,088 176,190	45.0 47.6	88,949 8 86,006	14,557 9 15,437	74,392 70,569
1980	414,636	198,132	216,504	47.8	371,213	177,519	193,694	47.8	81,316	16,720	64,596
1981 1982	10 436,493 454,576		11 226,255 242,212	48.2 46.7	12 392,462 410,631	7 188,984 192,420	13 203,478 218,211	48.2 46.9	75,091 83,666	14 19,256 7 20,908	7 55,835 14 62,758
1983	476,471	221,554	254,917	46.5	431,091	15 200,413	6 230,678	46.5	91,859	21,593	70,266
1984	16 488,737	17 231,167	18 257,570	47.3	19 445,281	20 211,182	12 234,099	47.4	82,534	17,471	65,063
1985 3 1985 3	21 501,198 507,280	22 232,753 235,770	14 268,445 271,510	46.4 46.5	23 457,526 463,554	15 212,848 215,833	14 244,678 247,721	46.5 46.6	78,905 80,017	15,871 16,163	63,034 63,854
1982 April	438,501	206,745	231,756	47.1	395,530	188,050	207,480	47.5	75,544	18,995	56,549
May June	439,242 441,142	206,908 210,669	232,334 230,473	47.1 47.8	396,437 398,050	188,115 191,745	208,322 206,305	47.5 48.2	76,357 77,478	19,244 19,391	57,113 58,087
July	443,518	210,009	230,473	47.8	400,178	191,743	200,303	48.2	1	19,391	59,125
Aug.	444,313	209,892	234,421	47.2	401,371	191,032	210,339	47.6	80,045	19,783	60,262
Sep.	445,206	210,007	235,199	47.2	401,943	191,625	210,318	47.7	79,983	19,581	60,402
Oct. Nov.	446,596 448,638	209,907 209,181	236,689 239,457	47.0 46.6	403,463 405,513	191,220 190,741	212,243 214,772	47.4 47.0	78,830 80,089	19,345 19,947	59,485 60,142
Dec.	454,576	212,364	242,212	46.7	410,631	192,420	218,211	46.9	83,666	20,908	62,758
1983 Jan.	450,506	207,738	242,768	46.1	407,890	189,523	218,367	46.5	84,650	21,434	63,216
Feb. March	451,996 454,907	207,610 207,833	244,386 247,074	45.9 45.7	408,530 411,269	189,248 189,628	219,282 221,641	46.3 46.1	85,766 87,135	21,413 21,728	64,353 65,407
April	456,329	209,088	247,241	45.8	412,832	190,969	221,863	46.3	89,655	21,723	67,932
May	457,681	207,529	250,152	45.3	24 413,727	189,260	24 224,467	45.7	94,133	21,890	72,243
June	459,390 461,999	210,706	248,684	45.9 45.5	415,534	191,954	223,580	46.2	97,356	22,838	74,518
July Aug.	463,177	210,433 210,139	251,566 253,038	45.5 45.4	417,958 418,764	191,332 191,024	226,626 227,740	45.8 45.6	95,296 95,989	22,283 22,292	73,013 73,697
Sep.	464,945	214,643	250,302	46.2	420,401	195,071	225,330	46.4	95,894	22,122	73,772
Oct. Nov.	467,682 469,977	215,081 216,747	252,601 253,230	46.0 46.1	423,008 424,918	195,175 196,700	227,833 228,218	46.1 46.3	92,486 91,762	21,428 21,282	71,058 70,480
Dec.	476,471	221,554	254,917	46.5	14 431,091	15 200,413	230,678	46.5	91,859	21,593	70,266
1984 Jan.	474,407	217,121	257,286	45.8	430,204	197,431	232,773	45.9	90,378	21,045	69,333
Feb.	474,424	219,410	255,014 25 249,978	46.2 47.3	430,813 26 430,446	199,791	231,022	46.4	89,438	20,901	68,537
March April	25 474,010 474,231	224,032 222,567	25 249,976	46.9	431,118	204,405 202,858	26 226,041 228,260	47.5 47.1	89,951 89,551	20,885 20,769	69,066 68,782
May	475,788	222,615	253,173	46.8	432,298	203,050	229,248	47.0	90,483	20,321	70,162
June	476,652	226,777	249,875	47.6	432,987	207,221	225,766	47.9	91,304	20,793	70,511
July Aug.	478,598 20 480,243	225,415 27 223,612	253,183 256,631	47.1 46.6	435,082 20 436,558	206,022 27 204,624	229,060 231,934	47.4 46.9	90,353 88,733	20,221 19,902	70,132 68,831
Sep.	482,719	228,973	253,746	47.4	438,847	209,929	228,918	47.8	87,079	19,062	68,017
Oct.	484,003	227,150	256,853	46.9	440,514	207,769 209,858	232,745	47.2	85,104	17,980	67,124
Nov. Dec.	486,626 488,737	229,077 14 231,167	257,549 6 257,570	47.1 47.3	442,755 445,281		232,897 6 234,099	47.4 47.4	83,871 82,534	18,010 17,471	65,861 65,063
1985 Jan.	487,526	228,280	259,246	46.8	443,643		234,540	47.1	81,181	17,404	63,777
Feb.	28 490,647	15 233,450	257,197	47.6	28 447,118	15 213,624	233,494	47.8	82,891	17,142	65,749
March	492,981	237,646 234,491	255,335 258,163	48.2 47.6	449,342 449,250	218,376 215,328	230,966 233,922	48.6 47.9	83,098 81,161	17,125 17,081	65,973 64,080
April May	492,654 7 492,734	7 234,491	258,661	47.6 47.5	7 449,250 7 449,291	7 214,531	233,922	47.9 47.7	79,974	17,081	62,904
June	493,626	238,181	255,445	48.3	450,280	218,264	232,016	48.5	80,482	17,004	63,478
July	493,741 494,908	232,695 230,776	261,046 264,132	47.1 46.6	450,587 451,688	213,269 211,369	237,318 240,319	47.3 46.8	79,058 78,554	16,598 16,385	62,460 62,169
Aug. Sep.	494,908	230,776	264,132	46.6	452,011	211,369	240,319	46.7	79,369	16,401	62,968
Oct.	496,036	228,600	267,436	46.1	452,985	209,200	243,785	46.2	81,103	16,451	64,652
Nov. Dec. 3	14 500,109 501,198	14 232,107 232,753	268,002 268,445	46.4 46.4	14 456,966 457,526	14 213,056 212,848	243,910 244,678	46.6 46.5	81,733 78,905	16,360 15,871	65,373 63,034
Dec. 3	507,280	235,770		46.5	463,554	215,833	247,721	46.6	80,017	16,163	63,854
1986 Jan.	506,150	232,337	273,813	45.9	463,540	213,455	250,085	46.0	77,841	15,566	62,275
Feb. März	506,884 512,178	232,827 238,835	274,057 273,343	45.9 46.6	464,581 469,519	213,994 219,922	250,587 249,597	46.1 46.8	77,043 78,386	15,320 15,620	61,723 62,766
Marz April p	29 510,589	30 233,122		45.7	13 468,797	13 215,284	253,513	45.9	78,563	15,158	63,405
						L	L	L		L	L

^{*} 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 The difference between the two lines for December 1985 is due to the change in the reporting requirements for credit cooperatives; total survey as from second line for December 1985; partial

survey up to first line for December 1985; see
Table III, 2, footnote *. — 4 — ca. DM 2.4 billion. —
5 — ca. DM 2.2 billion. — 6 — ca. DM 600 million. —
7 — ca. DM 500 million. — 8 + ca. DM 800 million. —
9 + ca. DM 700 million. — 10 — ca. DM 3.4 billion. —
11 — ca. DM 3.2 billion. — 12 — ca. DM 1.6 billion. —
13 — ca. DM 1.1 billion. — 14 + ca. DM 500 million. —
15 + ca. DM 600 million. — 16 — ca. DM 2.9 billion. —

^{17 —} ca. DM 900 million. — 18 — ca. DM 1.9 billion. — 19 — ca. DM 2.6 billion. — 20 — ca. DM 1.0 billion. — 21 + ca. DM 1.4 billion. — 22 + ca. DM 900 million. — 23 + ca. DM 1.1 billion. — 24 — ca. DM 700 million. — 25 — ca. DM 1.5 billion. — 26 — ca. DM 1.4 billion. — 27 — ca. DM 1.3 billion. — 28 + ca. DM 1.0 billion. — 29 — ca. DM 2.0 billion. — 30 — ca. DM 1.8 billion. — pe Partly estimated. — p Provisional.

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

DM million										
		Sight deposits	3		Time deposits	and funds bor	rowed for 1 mg	onth and over 1	1	
						1 month to les	ss than 4 years	1		
	Deposits								Over	
End of year	and borrowing,			Less than			1 month to less than	3 months	1 year to less than	4 years
or month	total 1, 2	Total	On demand	1 month	Total	Total	3 months	to 1 year	4 years	and over
	Non-banks, to									
1975 1976	789,478 858,242	129,978 129,958	125,796 124,586	4,182 5,372	205,008 225,599	107,959 118,840	61,468 63,229	43,509 51,834	2,982 3,777	97,049 106,759
1977	4 942,170	144,319	139,537	4,782	252,045	132,746	73,292	55,295	4,159	119,299
1978 1979	1,040,310 1,116,866	165,879 172,215	160,715 164,482	5,164 7,733	286,621 329,650	150,491 173,961	77,045 96,686	68,690 72,312	4,756 4,963	136,130 155,689
1980	5 1,185,331	178,938	169,366	9,572	368,335	195,445	129,970	61,193	4,282	172,890
1981 1982	7 1,254,217 5 1,328,586	176,191 190,084	165,544 178,622	10,647 11,462	8 426,260 6 441,160	239,783 245,644	157,934 170,622	77,424 70,655	4,425 4,367	9 186,477 195,516
1983	11 1,408,326	206,304	192,649	13,655	12 458,904	236,149	159,013	72,928	4,208	222,755
1984 1985 3	16 1,505,905 18 1,601,234	223,654 233,324	207,334 218,129	16,320 15,195	17 500,947 19 541,420	17 249,965 20 254,279	5 165,058 21 170,837	80,661 22 79,805	4,246 3,637	6 250,982 23 287,141
1985 3	1,638,789	238,064	222,833	15,231	549,048	260,910	173,764	83,174	3,972	288,138
1985 Jan.	1,482,247	197,119	188,886	8,233	501,790	247,252	169,549	73,456	4,247	254,538
Feb. March	12 1,491,812 8 1,484,725	194,290 194,571	188,519 184,544	5,771 10,027	4 510,808 24 502,941	252,993 22 242,892	172,598 162,689	75,938 75,857	4,457 4,346	257,815 260,049
April	1,491,930	194,622	186,613	8,009	509,060	246,673	166,323	76,009	4,341	262,387
May June	1,503,553 1,510,632	197,456 203,063	188,820 192,818	8,636 10,245	517,383 517,416	251,603 250,097	167,392 163,374	80,002 82,521	4,209 4,202	265,780 267,319
July	9 1,510,011	199,144	191,562	7,582	8 522,223	25 251,742	26 164,660	82,876		270,481
Aug.	1,516,687	196,907	190,456	6,451	528,212	253,816	166,862	82,733	4,221	274,396
Sep.	26 1,519,837	205,684	196,591	9,093	520,698	244,610	158,613	81,867	4,130 4,089	276,088 281,252
Oct. Nov.	1,529,158 26 1,550,915	206,799 222,305	196,938 213,989	9,861 8,316	526,411 530,054	245,159 245,087	160,496 163,471	80,574 77,726		284,967
Dec. 3	1,601,234	233,324	218,129	15,195	541,420	254,279	170,837	79,805	3,637	287,141
Dec. 3	1,638,789	238,064	222,833	15,231	549,048	260,910	173,764	83,174		288,138
1986 Jan. Feb.	1,621,176 23 1,629,617	211,923 212,566	204,089 205,245	7,834 7,321	555,731 25 558,838	263,379 26 261,512	177,180 174,539	82,248 83,012		292,352 297,326
March	6 1,624,834	216,928	206,672	10,256	i	246,976	161,512	81,414	1	300,050
April p	22 1,631,208	218,817	211,933	6,884	26 548,714	244,277	160,549	79,535	4,193	304,437
	Domestic non	-banks	T	1	T	1	T	1	1	ı
1975	774,543	126,278	122,630	3,648		100,920	58,597	39,497	2,826	95,860
1976 1977	840,977 5 921,672	125,763 140,085	121,038 135,588	4,725 4,497	216,142 240,235	111,328 123,736	59,840 69,541	48,114 50,476		104,814 116,499
1978	1,013,096	161,135	156,271	4,864	269,291	137,499	71,814	61,384	4,301	131,792
1979 1980	6 1,085,888 4 1,155,723	167,342 172,783	160,127 164,677	7,215 8,106	309,201 351,234	158,623 183,281	90,051 123,209	64,133 56,369		150,578 167,953
1981	12 1,217,985	170,448	160,789	9,659	9 403,982	222,855	146,716	72,214		9 181,127
1982 1983	1,292,132 1,368,074	183,757 198,757	173,085 187,294	10,672 11,463	420,097 436,550	229,153 219,569	158,799 149,458	66,307 66,110		190,944 216,981
1984	1,454,556	213,702	201,402	12,300	470,282	228,087	151,601	72,532	3,954	242,195
1985 3 1985 3	1,551,399 1,588,808	224,626 229,359	211,762 216,459	12,864 12,900	511,851 519,421	236,418 243,006	158,807 161,720	74,152 77,494		275,433 276,415
1985 Jan.	1,436,777	189,284	182,866	6,418	474,877	229,210	158,158	67,052	4,000	245,667
Feb.	1,445,829	187,196	182,156	5,040	482,738	233,942	160,647	69,141	4,154	248,796
March April	1,439,934 1,447,824	186,021 186,160	177,895 180,118	8,126 6,042	477,485 484,250	226,190 230.598	152,394 156,346	69,729 70,201	4,067 4,051	251,295 253,652
May	1,457,992	188,167	181,874	6,293	492,000	235,985	157,938	74,136	3,911	256,015
June	1,464,510	194,003	186,198	7,805			153,269	76,623		257,556
July Aug.	1,465,354 1,473,149	190,813 189,437	185,326 184,309	5,487 5,128	496,703 502,981	236,046 238,669	154,768 157,238	77,360 77,460	3,918 3,971	260,657 264,312
Sep.	1,476,201	198,120	190,322	7,798	495,426	229,253	148,515	76,853	3,885	266,173
Oct. Nov.	1,484,107 1,504,913	197,912 214,855	190,178 207,557	7,734 7,298	501,072 502,695	230,642 228,850	151,722 152,779	75,052 72,383		270,430 273,845
Dec. 3	1,551,399	224,626	211,762	12,864	511,851	236,418	158,807	74,152	3,459	275,433
Dec. 3	1,588,808	229,359	216,459	12,900		243,006	161,720	77,494		276,415
1986 Jan. Feb.	1,574,605 1,582,986	203,675 203,827	197,099 197,886	6,576 5,941	528,999 532,533	248,711 248,370	167,819 166,663	77,106 77,884	3,786 3,823	280,288 284,163
March	1,579,079	203,627		9,008		234,553	153,643	77,031	3,823	286,575
April p	1,584,688	210,043	203,921	6,122	522,522	231,515	152,704	74,771	4,040	291,007
L	1	L.,	L	<u> </u>	l	L	L	J	J	

^{*} Excluding deposits and borrowing of foreign branches (see Table III, 10) and building and loan associations; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2. Including

liabilities to building and loan associations. — Statistical changes of DM 500 million and more are given separately (increase: +, decrease: —) in the footnotes to the individual tables (here: footnote 4 ff.). — 1 including liabilities arising from registered

bonds. — 2 Including liabilities arising from non-marketable (up to August 1977: from all) bearer savings bonds, savings bank bonds, etc. — 3 The difference between the two lines for December 1985 is due to the change in the reporting require-

ank saving:	bonds 2		Savings depo	osits	-						
					Agreed perio	d of notice				Memo item	
							4 years and	over		Liabilities arising from	
	Less than	4 years		Statutory		Less than	Under the Savings Bo- nuses and Personal Asset Acqui-		Loans on a trust	transactions under repur- chase agree- ments (un- less shown above	End of year
otal	4 years	and over	Total	notice	Total	4 years	sition Acts	Other	basis	the line)	or month
30,182		40.000	378,182	212,981	165,201	87,278 93,065	46,139 48,913	31,784 35,808	46,128 48,634		1975 1976
40,602 54,152	299 253	40,303 53,899	413,449 4 440,880	235,663 261,799	177,786 179,081	97,952	40,002	41,127	50,774	•	1977
64,550	412	64,138	470,727	283,592	187,135	101,883	38,188	47,064	52,533		1978
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	6 490,538	301,589	188,949	92,808	47,980	48,161	49,929		1980
111,782	8,573	103,209	6 488,051	301,067	186,984	90,625	51,627	44,732	12 51,933		1981
123,876	14,109	109,767	523,904	332,561	191,343	94,978	51,538	44,827	49,562		1982
137,301	13 18,190	14 119,111	554,727	15 363,680	10 191,047	10 101,647	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
164,267	23,417	141,550	609,056	400,458	208,598	120,792	32,133	55,673	52,467] []	1985 3
168,099	24,089	144,010	631,098	413,439	217,659	125,847	33,111	58,701	52,480]	1985 3
•		·								[
154,899	22,493	132,406	576,895	383,304	193,591	112,710	30,675	50,206	51,544	·	1985 Jan.
155,523	22,761	132,762	579,386	384,475	194,911	113,319	31,169	50,423	51,805		Feb.
156,672	23,119	133,553	579,035	383,164	195,871	113,602	31,685	50,584	51,506	-	March
158,258	23,605	134,653	578,327	382,076	196,251	113,308	32,201	50,742	51,663	.	April
159,624	23,962	135,662	577,444	380,453	196,991	113,394	32,703	50,894	51,646		May
160,334	24,083	136,251	578,106	380,217	197,889	113,483	33,234	51,172	51,713	.	June
161,169	24,212	136,957	576,037	381,821	194,216	113,969	28,949	51,298	51,438	.	July
162.080	24,113	137,967	577,523	381,989	195,534	114,478	29,392	51,664	51,965		Aug.
161,974	23,800	138,174	579,612	382,965	196,647	114,671	29,920	52,056	51,869		Sep.
	23,566	138,840	581,502	383,531	197,971	115,059	30,475	52,437	52,040		Oct.
162,406 162,822	23,566	138,840	583,283	384,175	199,108	115,039	31,020	52,766	52,451		Nov.
164,967	23,456	141,550	609,056	400,458	208,598	120,792	32,133	55,673	52,467		Dec. 3
168,099	23,417	144,010	631,098	413,439	217,659	125,847	33,111	58,701	52,480		Dec. 3
100,099	24,089						· ·			·	
170,623	23,818	146,805	630,724	416,408	214,316	126,527	29,199	58,590	52,175		1986 Jan.
172,136	23,557	148,579	633,800	417,353	216,447	127,813	29,706	58,928	52,277		Feb.
172,978	23,444	149,534	635,898	417,296	218,602	129,039	30,222	59,341	52,004	•	March
173,349	23,145	150,204	638,280	418,319	219,961	129,393	30,701	59,867	52,048		April p
	L	<u> </u>	L	l	L	1			·····	•	
		I		A			10.100	24 400	45 350	4 700	1075
30,096			375,637	211,572	164,065	86,433	46,139	31,493	45,752	1,739	
40,449	298	40,151	410,207	233,847	176,360	92,005	48,913	35,442	48,416	2,248	1976
53,839	252	53,587	4 437,065	259,661	177,404	96,721	40,002	40,681	50,448	2,199 3,768	
64,121	410	63,711	466,443	281,187	185,256	100,524	38,188	46,544	52,106 51,006	3,768	1978
78,939	806	78,133	478,410	289,721	188,689	97,678	42,775	48,236 47,557	51,996 49,187	3,942 4,206	
96,718	2,914	93,804	6 485,801	298,815	186,986	91,449	47,980 51,627	47,557	10 49,812	4,206	1980
110,756	8,535	102,221	6 482,987	297,901	185,086	89,332	51,627	44,127		4,272	
122,672	14,025	108,647	518,185	328,757	189,428	93,700	51,538	44,190 47,069	47,421 48,620	4,879	
135,717	13 18,054	14 117,663	548,430	15 359,479	10 188,951	10 100,221	41,661			·	
152,084	21,785	130,299	568,814	373,844	194,970	110,250	34,940	49,780 54,939	49,674 50,935		1984 1985 3
162,388	23,207	139,181	601,599	395,414	206,185	119,113	32,133				1985 3
165,502	23,876	141,626	623,578	408,353	215,225	124,156	33,111	57,958	50,948	İ	
152,705	22,289	130,416	570,057	378,705	191,352	111,153	30,675	49,524	49,854	666	1985 Jan.
153,305	22,560	130,745	572,518	379,852	192,666	111,762	31,169	49,735	50,072	602	Feb.
154,410	22,917		572,130	378,511	193,619	112,043	31,685		49,888	509	March
155,954	23,395	1	571,393	377,403	193,990	111,746	32,201	50,043	50,067	362	April
157,271	23,747	133,524	570,485	375,761	194,724	111,825	32,703	50,196	50,069	261	May
157,271	23,861	134,081	570,403	375,499	195,602	111,909	33,234	50,459	50,108	204	June
	1	1	1			112,390	28,949	50,602	50,081	160	July
158,742	23,989	134,753	569,015	377,074	191,941 193,245	112,390	29,392		50,645	123	Aug.
159,616	23,888	135,728	570,470	377,225	193,245	112,892	29,392		50,647	118	Sep.
159,482	23,580		572,526	378,182					i .	l .	
159,896	23,349	136,547	574,379	378,723	195,656	113,457	30,475		50,848	112	Oct.
160,279	23,229	137,050	576,135	379,344	196,791	113,721	31,020		50,949	100	Nov.
162,388	23,207	139,181	601,599	395,414	206,185	119,113	32,133		50,935	158	Dec. 3
165,502	23,876	141,626	623,578	408,353	215,225	124,156	33,111	57,958	50,948	158	Dec. 3
167,976	23,607	144,369	623,217	411,318	211,899	124,830	29,199	57,870	50,738	111	1986 Jan.
167,976	23,607	144,369	626,232	411,310	214,002		29,706		50,941	136	Feb.
169,453 170,263	23,352	146,101		412,230	216,118		30,222		50,715	167	March
170,263		I	630,628	413,170		1	30,701	1	50,887	171	April p
	. 22.050	147,658	- K30 K28		. /I/ 45K	1// 033		1 33.124	1 50.067		/10/11/0

ments for credit cooperatives; see Table III, 2, footnote *.
4 + ca. DM 600 million. — 5 + ca. DM 800 million. —
6 + ca. DM 500 million. — 7 + ca. DM 1.1 billion. —
8 — ca. DM 1.1 billion. — 9 — ca. DM 1.4 billion. —
10 + ca. DM 1.5 billion. — 11 + ca. DM 1.0 billion. —

^{12 +} ca. DM 700 million. — 13 + ca. DM 1.3 billion. — 14 — ca. DM 1.3 billion. — 15 — ca. DM 1.5 billion. — 16 + ca. DM 2.1 billion. — 17 + ca. DM 1.6 billion. — 18 — ca. DM 3.3 billion. — 19 — ca. DM 2.6 billion. —

^{20 —} ca. DM 1.8 billion. — 21 — ca. DM 1.2 billion. — 22 — ca. DM 600 million. — 23 — ca. DM 800 million. — 24 — ca. DM 900 million. — 25 — ca. DM 700 million. — 26 — ca. DM 500 million. — p Provisional.

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

DM million										
		Sight deposits	S	1	Time deposits	and funds bor	rowed for 1 me	onth and over	1	
						1 month to les	ss than 4 years	S	1	
End of year	Deposits and borrowing,			Less than			1 month to less than	3 months	Over 1 year to less than	4 years
or month	total 1, 2	Total	On demand	1 month	Total	Total	3 months	to 1 year	4 years	and over
		rprises and inc								
1975 1976 1977 1978 1979 1980 1981 1982 1983 1984	634,344 696,242 4 773,137 6 860,495 6 929,921 7 991,393 9 1,044,219 1,114,535 1,182,552 1,260,389	112,955 115,491 129,572 149,606 153,991 160,705 158,607 171,192 184,457	109.822 111.480 125.503 145.095 148.255 153.575 150.157 162.385 175.799	3,133 4,011 4,069 4,511 5,736 7,130 8,450 8,807 8,658 9,970	121,462 136,325 159,222 187,085 224,446 8 252,723 295,273 305,976 318,495 346,573	81,123 87,453 97,955 111,160 135,097 157,441 193,756 198,423 190,509	44,840 44,506 52,478 55,950 75,237 105,707 124,765 135,277 130,633 132,830	39,983 42,324 51,942 56,041 48,428	2,510 2,964 3,153 3,268 3,819 3,306 3,594 3,633 3,538 3,248	40,338 48,872 61,267 75,926 89,346 8 95,282 101,517 107,555 127,986
1985 3 1985 3	1,344,435 1,381,232	207,718 212,295	198,276 202,823	9,442 9,472	377,604 384,843	204,027 210,287	139,570 142,291	61,637 64,846	2,820 3,150	173,577 174,556
1985 Jan. Feb. March April May	1,246,840 1,251,998 1,247,691 1,255,623 1,259,093	178,570 175,846 175,501 175,592 176,074	173.615 172.072 168.603 170.621 171.485	4,955 3,774 6,898 4,971 4,589	350,342 355,216 350,480 357,399 360,108	201,306 203,593 196,747 201,991 203,019	137,674 137,950 131,297 135,864 134,662	62,232 62,134 62,831 65,069	3,281 3,411 3,316 3,296 3,288	149,036 151,623 153,733 155,408 157,089
June July Aug. Sep. Oct. Nov.	1,264,554 1,269,277 1,272,387 1,276,139 1,288,531 1,307,464	181,688 180,067 177,775 185,421 185,589 201,367	175.751 175.743 174.013 178.921 179.783 196.066	5,937 4,324 3,762 6,500 5,806 5,301	358,602 366,259 369,360 363,419 373,236 374,250	199,794 204,444 204,687 196,838 203,651 202,000	129,921 133,732 134,336 128,023 136,379 137,755	65,628 64,086	3,286 3,255 3,273 3,187 3,186 3,022	158,808 161,815 164,673 166,581 169,585 172,250
Dec. 3 Dec. 3	1,344,435 1,381,232 1,372,269	207,718 212,295 192,529	198.276 202,823	9,442 9,472	377,604 384,843	204,027 210,287	139,570 142,291	61,637 64,846	2,820 3,150	173,577 174,556
Feb. March April p	1,372,269 1,377,765 1,375,519 1,382,501	192,529 191,640 197,044 198,453	187,552 187,391 189,266 193,391	4,977 4,249 7,778 5,062	393,474 395,611 385,106 387,932	215,651 214,597 201,511 200,621	146,523 143,820 130,938 130,685	65,947 67,611 67,395 66,673	3,181 3,166 3,178 3,263	177,823 181,014 183,595 187,311
	Domestic publ	ic authorities						7		
1975 1976 1977 1977 1978 1979 1980 1981 1982 1983 1984 1985 3 1985 3	140,199 144,735 148,535 152,601 155,967 14 164,330 173,766 177,597 185,522 194,167 206,964 207,576	13,323 10,272 10,513 11,529 13,351 12,078 11,841 12,565 14,300 15,962 16,908 17,064	12.808 9.558 10.085 11.176 11.872 11.102 10.632 10.700 11.495 13.632 13.486 13.636	515 714 428 353 1,479 976 1,209 1,865 2,805 2,330 3,422 3,428	75,318 79,817 81,013 82,206 84,755 14 98,511 12 108,709 114,121 118,055 123,709 134,247 134,578	19,797 23,875 25,781 26,339 23,526 25,840 29,099 30,730 29,060 28,407 32,391 32,719	13,757 15,334 17,063 15,864 14,814 17,502 21,951 23,522 18,825 18,771 19,237	6,817 6,794 9,772 8,930 12,515	316 410 566 1,033 620 397 331 414 463 706 639 642	55,521 55,942 55,942 55,867 61,229 14 72,671 12 79,610 83,391 88,995 95,302 101,856
1985 Jan. Feb. March April May	189,937 193,831 192,243 192,201 198,899	10,714 11,350 10,520 10,568 12,093	9.251 10.084 9.292 9.497 10.389	1,463 1,266 1,228 1,071 1,704	124,535 127,522 127,005 126,851 131,892	27,904 30,349 29,443 28,607 32,966	20,484 22,697 21,097 20,482 23,276	6,701 6,909 7,595 7,370 9,067	719 743 751 755 623	96,631 97,173 97,562 98,244 98,926
June July Aug. Sep. Oct.	199,956 196,077 200,762 200,062 195,576	12,315 10,746 11,662 12,699 12,323	10.447 9.583 10.296 11.401 10.395	1,868 1,163 1,366 1,298 1,928	132,754 130,444 133,621 132,007 127,836	34,006 31,602 33,982 32,415 26,991	23,348 21,036 22,902 20,492 15,343	10,036 9,903 10,382 11,225 10,966	622 663 698 698 682	98,748 98,842 99,639 99,592 100,845
Nov. Dec. 3 Dec. 3 1986 Jan.	197,449 206,964 207,576 202,336	13,488 16,908 17,064	11,491 13,486 13,636	1,997 3,422 3,428	128,445 134,247 134,578	26,850 32,391 32,719	15,024 19,237 19,429	11,160 12,515 12,648	666 639 642	101,595 101,856 101,859
Feb. March April p	202,336 205,221 203,560 202,187	11,146 12,187 11,634 11,590	9,547 10,495 10,404 10,530	1,599 1,692 1,230 1,060	135,525 136,922 136,022 134,590	33,060 33,773 33,042 30,894	21,296 22,843 22,705 22,019	11,159 10,273 9,636 8,098	605 657 701 777	102,465 103,149 102,980 103,696

For footnotes * and 1 to 3 see pp. 22*/23*. — 4 + ca. DM 800 million. — 5 + ca. DM 600 million. — 6 + ca. DM 500 million. — 7 — ca. DM 1.4 billion. — 8 — ca. DM 2.0 billion. — 9 + ca. DM 700 million. —

^{10 +} ca. DM 1.3 billion. — 11 — ca. DM 1.3 billion. — 12 — ca. DM 1.5 billion. — 13 + ca. DM 1.5 billion. —

^{24 *}

ank savings	bonds 2		Savings depo	osits							
					Agreed perio	d of notice				Memo item	
	Less than	4 years		Statutory		Less than	4 years and Under the Savings Bonuses and Personal Asset Acqui-	over	Loans on a trust	Liabilities arising from transactions under repur- chase agree- ments (unless shown above	End of year
otal	4 years	and over	Total	notice	Total	4 years	sition Acts	Other	basis	the line)	or month
29,701 40,023 53,272 63,428 78,147 95,717 109,708 121,543 134,298 150,386 163,486 150,972 151,547 152,618 154,129 155,400 156,047 156,825 157,661 157,962 158,343 160,386 163,486 163,486 165,954 167,344	297 251 389 782 2,900 8,498 13,948 10 17,815 21,421 22,752 23,418 21,942 22,199 22,552 23,019 23,332 23,427 23,554 23,434 23,128 22,918 22,752 23,418 22,752 23,418	39,726 53,021 63,039 77,365 92,817 101,210 107,595 11 116,483 128,965 137,634 140,068 129,030 129,348 130,066 131,110 132,068 132,620 133,271 134,272 134,399 135,044 135,535 137,634 140,068 142,787 144,444 145,341	369,436 403,548 5 429,879 458,859 471,580 6 480,423 6 478,579 513,658 543,081 563,203 596,123 617,998 564,503 566,902 566,521 565,887 564,897 565,577 563,585 564,992 567,153 569,101 570,862 596,123 617,998 617,726 620,574 622,615	208,937 230,953 256,462 277,891 286,781 296,279 295,526 326,037 12 356,055 370,116 391,713 404,589 374,986 376,070 374,740 373,704 371,975 371,757 373,400 373,482 374,510 375,756 391,713 404,589 407,604 408,435 408,366	160,499 172,595 173,417 180,968 184,799 184,144 183,053 187,621 13 187,026 193,087 204,410 213,409 189,517 190,832 191,781 192,183 192,922 193,820 190,185 191,510 192,643 193,993 195,106 204,410 213,409 210,122 212,139 214,249	84,263 89,693 94,169 97,777 95,268 89,858 88,257 92,706 13 99,085 109,056 117,969 122,978 100,592 110,863 110,592 110,671 110,768 111,268 111,784 111,793 112,398 112,641 117,969 122,978 123,671	46,139 48,913 40,002 38,188 42,775 47,980 51,627 51,538 41,661 34,940 32,133 33,111 30,675 31,169 31,685 32,201 32,703 33,234 28,949 29,392 29,920 30,475 31,020 32,133 33,111 29,199 29,706 30,222	30,097 33,989 39,246 45,003 46,756 46,306 43,169 43,377 46,280 49,091 54,308 57,320 48,869 49,071 49,233 49,393 49,548 49,818 49,968 50,334 50,730 51,120 51,445 54,308 57,320 57,568 57,978	790 855 1,192 1,517 1,757 1,825 2,052 2,166 2,221 2,487 2,604 2,610 2,453 2,487 2,571 2,616 2,571 2,614 2,640 2,541 2,599 2,613 2,642 2,642 2,642 2,643 2,642 2,644 2,610		1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 3 1985 3 1985 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 3 Dec. 3 1986 Jan. Feb. March
395 426 567	22,514	145,938 425 566	6,201 6,659 7,186	2,635 2,894 3,199	215,609 3,566 3,765 3,987	2,170 2,312 2,552	30,701	1,396 1,453 1,435	2,678 44,962 47,561 49,256		April p 1975 1976 1977
693 792 1,001 1,048 1,129 1,419 1,698 2,002 2,016	21 24 14 37 77 239 364 455 458	672 768 987 1,011 1,052 1,180 1,334 1,547	7,584 6,830 5,378 4,408 4,527 5,349 5,611 5,476 5,580	3,296 2,940 2,536 2,375 2,720 3,424 3,728 3,701 3,764	4,288 3,890 2,842 2,033 1,807 1,925 1,883 1,775 1,816	2,747 2,410 1,591 1,075 994 1,136 1,194 1,144	- - - - - - -	1,541 1,480 1,251 958 813 789 689 631 638	50,589 50,239 47,362 13 47,760 45,255 46,399 47,187 48,331 48,338		1978 1979 1980 1981 1982 1983 1984 1985 3 1985 3
1,733 1,758 1,792 1,825 1,871 1,895 1,917	347 361 365 376 415 434	1,386 1,397 1,427 1,449 1,456 1,461	5,554 5,616 5,609 5,506 5,588 5,524 5,430	3,719 3,782 3,771 3,699 3,786 3,742 3,674	1,835 1,834 1,838 1,807 1,802 1,782	1,180 1,170 1,180 1,154 1,154 1,141 1,122		655 664 658 653 648 641 634	47,401 47,585 47,317 47,451 47,455 47,468 47,540		1985 Jan. Feb. March April May June July
1,955 1,955 1,934 1,936 2,002 2,016	454 452 431 421 455 458	1,501 1,503 1,503 1,515 1,515 1,547	5,478 5,373 5,278 5,273 5,476 5,580	3,743 3,672 3,615 3,588 3,701 3,764	1,735 1,701 1,663 1,685 1,775 1,816	1,108 1,087 1,059 1,080 1,144 1,178	- - - - -	627 614 604 605 631 638	48,046 48,028 48,205 48,307 48,331 48,338		Aug. Sep. Oct. Nov. Dec. 3 Dec. 3
2,022 2,109 2,117 2,156	440 452 448 436	1,582 1,657 1,669 1,720	5,491 5,658 5,680 5,642	3,714 3,795 3,811 3,793	1,777 1,863 1,869 1,849	1,159 1,236 1,245 1,225	_ _ _	618 627 624 624	48,152 48,345 48,107 48,209		1986 Jan. Feb. March April p

^{14 +} ca. DM 2.0 billion. — $\bf p$ Provisional.

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

DM million		1			1					
		Sight deposits	3	T	Time deposits	and funds bo	rowed for 1 m	onth and over	1	
		1				1 month to le	s than 4 years	3		
End of year	Deposits and		-	Loop than			1 month to less than	3 months	Over 1 year to less than	4 years
End of year or month	borrowing, total 1, 2	Total	On demand	Less than 1 month	Total	Total	3 months	to 1 year	4 years	and over
	Domestic ente	ernrises	<u> </u>	•						
	Domestic cité				1		T			1
1975 1976	•			2,899 3,721	89,537 103,502	53,497 60,781	28,724 29,178	22,712 29,039		
1977			1	3,699		66,571	34,595			
1978				4,034		73,123	34,769			
1979				5,241	148,522	70,376	37,820	29,513		
1980	4 217,950	60,832	54,524	6,308		63,900	42,621	18,867		
1981	223,827	61,042	53,359	7,683	151,926	65,072	43,661	18,792		
1982 1983	234,413 261,503	65,231 69,868	57,430 62,413	7,801 7,455	158,364 180,009	66,873 70,910	47,868 49,330		2,584 2,291	
1984	292,392	77,813	68,997	8,816		74,337	49,785			
1985 3	326,010	82,678	74,307	8,371	228,183	75,788	54,121	20,753		
1985 3	327,370	83,103	74,721	8,382		76,164	54,288			
1985 Jan.	278,195	63,283	59,056	4,227	201,954	72,424	50,484	20,391	1,549	129,53
Feb.	276,195	60,086	56,924	3,162		71,995	49,017	21,325		
March	273,593	61,224	54,973	6,251		64,985	42,947			
April	280,444	61,632	57,262	4,370	i	69,525	47,455			ľ
May	282,608	62,027	58,191	3,836		69,661	46,199		1,465	
June	282,674	62,730	57,607	5,123		67,167	42,810			
July	288,238	61,913	58,268	3,645	ł.	70,602	45,372		1,396	li .
Aug.	290,917	60,773	57,652	3,121		71,245	46,702			
Sep.	294,579	66,844	61,114	5,730		66,803	43,248			146,810
Oct.	306,781	68,903	63,864	5,039	223,366	73,692	50,778	21,619	1,295	149,67
Nov.	308,345	68,280	63,903	4,377		73,998	52,985	19,879		
Dec. 3	326,010	82,678	74,307	8,371		75,788	54,121	20,753		
Dec. 3	327,370	83,103	74,721	8,382	228,813	76,164	54,288	20,935	941	152,649
1986 Jan.	318,234	69,190	64,962	4,228	233,399	77,574	54,615	22,040	919	155,829
Feb.	318,406	66,606	63,089	3,517		76,898	53,110		896	
March	313,274	69,566	62,711	6,855	227,607	66,084	43,202	21,983	899	161,523
April p	317,422	70,121	65,780	4,341	230,870	65,582	42,573	22,042	967	165,288
. ,			l	<u>. </u>	I	l		<u> </u>	<u>L</u>	l
	Domestic indi	ividuals (incl. n	on-profit organ	isations)		1			T	
1975				234	31,925	27,626	16,116	11,061	449	4,29
1976				290	32,823	26,672	15,328	10,944		6,15
1977				370		31,384	17,883			
1978				477		38,037	21,181	16,228		
1979 1980	7 773,443	99,873	99,051	495 822		64,721 93,541	37,417 63,086	26,528 29,561	894	
1981	7 773,443 7 820,392		96,798	767		128,684	81,104			
1982	880,122		104,955	1,006						
1983	921,049	114,589	113,386	1,203	138,486	119,599	81,303	37,049	1,247	18,88
1984	967,997	119,927	118,773	1,154	144,932	125,343	83,045			
1985 3	1,018,425		123,969	1,071		128,239	85,449			
1985 3	1,053,862	129,192	128,102	1,090	156,030	134,123	88,003	43,911	2,209	21,90
1985 Jan.	968,645	115,287	114,559	728	148,388	128,882	87,190			
Feb.	974,789	115,760	115,148	612	151,097	131,598	88,933	40,907	1,758	19,49
March	974,098	1	113,630	647	1		88,350			
April	975,179		113,359	601		132,466	88,409			
May	976,485		113,294	753		133,358	88,463			
June	981,880		l .	814	1	132,627	87,111		i	
July	981,039		117,475	679		133,842	88,360			
Aug.	981,470			641		133,442	87,634			
Sep.	981,560	i .	117,807	770	1	130,035		1	1	1
Oct.	981,750		115,919	767		129,959	85,601	42,467		
Nov.	999,119 1,018,425	133,087 125,040		924			84,770 85,449		1,888	
Dec. 3	ı 1 1118 42 5	1 125 040	123 969	1.071	1 144 421	12x 230	1 85 449	1 411 ×84	. 1 u na	. 711

1,018,425 1,053,862

1,054,035 1,059,359

1,062,245

1,065,079

125,040 129,192

123,339 125,034

127,478

128,332

1,071 1,090

749 732

923

721

40,884 43,911

43,907

44,719

45,412

44,631

1,906 2,209

2,262 2,270

2,279

2,296

21,182 21,907

21,998 21,991

22,072

22,023

123,969 128,102

122,590 124,302

126,555

127,611

149,421 156,030

160,075

159,690

157,499

157,062

128,239 134,123

138,077 137,699

135,427

135,039

85,449 88,003

91,908 90,710

87,736

88,112

Feb. March

April p

1986 Jan.

Dec. 3 Dec. 3

For footnotes * and 1 to 3 see pp. 22*/23*. — 4 — ca. DM 2.2 billion. — 5 — ca. DM 2.0 billion. —

^{6 +} ca. DM 600 million. — 7 + ca. DM 700 million. — 8 + ca. DM 500 million. — 9 + ca. DM 1.3 billion. —

^{10 —} ca. DM 1.3 billion. — 11 — ca. DM 1.5 billion. — 12 + ca. DM 1.5 billion. — $\bf p$ Provisional.

ank saving	s bonds 2		Savings dep	osits	ı						
		1	į		Agreed perio	d of notice				Memo item	
							4 years and of Under the Savings Bonuses and Personal	over	Loans	Liabilities arising from transactions under repur- chase agree- ments (un- less shown	
otal	Less than 4 years	4 years and over	Total	Statutory notice	Total	Less than 4 years	Asset Acqui- sition Acts	Other	on a trust basis	above the line)	End of year or month
864 1,293 2,303 3,009 3,424	3 75 3 47 3 53	2,256 2,956	5,063 5,751 6,015 6,335 5,999						790 855 1,192 1,517 1,757		1975 1976 1977 1978 1979
3,729 3,521 3,502 4,006 5,220 6,981 7,024	27 1 66 2 191 6 319 0 574 1 655	3,702 3,455 3,311 3,687 4,646 6,326	6,019 5,508 5,451 5,743 5,645 6,033 6,295	2,771 2,741 2,833 3,005 3,111 3,494 3,632	3,248 2,767 2,618 2,738 2,534 2,539 2,663	1,380 1,164 1,127 1,168 1,159 1,173 1,248		1,868 1,603 1,491 1,570 1,375 1,366 1,415	1,621 1,830 1,865 1,877 2,073 2,135 2,135		1980 1981 1982 1983 1984 1985 3 1985 3
5,316 5,347 5,446 5,587 5,687	579 7 555 6 534 7 566	4,737 4,792 4,912 5,021	5,598 5,583 5,593 5,617 5,586	3,082 3,088 3,091 3,139 3,154	2,516 2,495 2,502 2,478 2,432	1,117 1,111 1,134 1,123 1,109		1,399 1,384 1,368 1,355 1,323	2,044 2,074 2,162 2,207 2,205		1985 Jan. Feb. March April May
5,867 5,845 5,922 6,177 6,257 6,528	5 578 2 583 7 607 7 591	5,267	5,566 5,571 5,585 5,658 5,700 5,811	3,146 3,166 3,246 3,295 3,388	2,432 2,425 2,419 2,412 2,405 2,423	1,109 1,094 1,093 1,082 1,103		1,323 1,325 1,325 1,319 1,323	2,231 2,132 2,157 2,159 2,173		June July Aug. Sep. Oct.
6,652 6,981 7,024 7,229	624 655 663 669	6,028 6,326 6,361 6,560	5,818 6,033 6,295 6,307	3,391 3,494 3,632 3,693	2,427 2,539 2,663 2,614	1,111 1,173 1,248 1,238	_ _ _ _	1,316 1,366 1,415 1,376	2,163 2,135 2,135 2,109		Nov. Dec. 3 Dec. 3
7,402 7,550 7,765	686	6,864	6,363 6,425 6,474	3,728 3,743 3,791	2,635 2,682 2,683	1,252 1,285 1,276		1,383 1,397 1,407	2,114 2,126 2,192		Feb. March April p
28,837 38,730 50,969 60,419 74,723 91,988	222 204 3 336 3 747	50,765 60,083 73,976	364,373 397,797 6 423,864 452,524 465,581 474,404	293,508			46,139 48,913 40,002 38,188 42,775 47,980	44,438	204		1975 1976 1977 1978 1979 1980
106,187 118,041 130,292 145,166 153,405 156,462	13,757 2 9 17,496 3 20,847 5 22,097	104,284 10 112,796 124,319 131,308	8 473,071 508,207 537,338 557,558 590,090 611,703	292,785 323,204 11 353,050 367,005 388,219 400,957	180,286 185,003 12 184,288 190,553 201,871 210,746	87,093 91,579 12 97,917 107,897 116,796 121,730	51,627 51,538 41,661 34,940 32,133 33,111	41,566 41,886 44,710 47,716 52,942 55,905	222 301 344 414 469 475		1981 1982 1983 1984 1985 3 1985 3
145,656 146,200 147,172 148,542	21,644 2 22,018 2 22,453	124,556 125,154 126,089	558,905 561,319 560,928 560,270	371,904 372,982 371,649 370,565 368,821	187,001 188,337 189,279 189,705 190,490	108,856 109,481 109,729 109,469 109,562	30,675 31,169 31,685 32,201 32,703	47,470 47,687 47,865 48,035 48,225	409 413 409 409 409		1985 Jan. Feb. March April May
149,713 150,202 150,903 151,484 151,270	2 22,849 3 22,971 4 22,827 0 22,537	127,353 127,932 128,657 128,733	559,311 560,006 558,000 559,334 561,453	368,611 370,234 370,236 371,215	191,395 187,766 189,098 190,238	109,666 110,174 110,691 110,911	33,234 28,949 29,392 29,920	48,495 48,643 49,015 49,407	409 409 442 460		June July Aug. Sep.
151,434 151,691 153,405 156,462	22,184 22,097 2 22,755	129,507 131,308 133,707	563,290 565,044 590,090 611,703	371,720 372,365 388,219 400,957	191,570 192,679 201,871 210,746	111,295 111,530 116,796 121,730	30,475 31,020 32,133 33,111	49,800 50,129 52,942 55,905 55,876	470 479 469 475 477		Oct. Nov. Dec. 3 Dec. 3
158,725 159,942 160,596 160,687	2 22,210 5 22,119	137,732 138,477	611,419 614,211 616,190 618,512	403,911 404,707 404,623 405,586	207,508 209,504 211,567 212,926	122,433 123,613 124,764 125,132	29,199 29,706 30,222 30,701	55,876 56,185 56,581 57,093	477 482 482 486	:	Feb. March April p

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

DM million												
	Lending to	domestic put	olic authoritie	es		ernment, Eq Fund, ERP S			Länder Gov	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
or month	Total	term i	teiiii	term z	TOTAL	term i	term	term z	TOTAL	term i	teitii	term z
1980	286,949	5,329	34,428	247,192	87,598	670	20,367	66,561	96,331	1,776	11,613	82,94
1981	333,348				104,554	955						94,59
1982	357,872	9,608	47,845	300,419	108,847	1,152	21,032	86,663	130,857	2,814	21,424	106,61
1983	368,696	8,931	48,290	311,475	103,665	752	18,865	84,048	143,647	2,557	22,398	118,69
1984	380,347			330,370	99,314	454	15,443	83,417	156,043			134,75
1985 3	389,617	6,927	38,865	343,825	95,683	583	14,242	80,858	165,328	2,218	17,553	145,55
1985 3	390,344	6,988	38,895	344,461	95,683	583	14,242	80,858	165,328	2,218	17,553	145,55
1985 Jan.	379,628	8,940	41.091	329,597	97,792	670	14,302	82,820	156,182	3,742	18,529	133,91
Feb.	379,872				98,420	1,430						
March	379,938				99,677	1,645			154,554		17,898	
April	380,900	7,263	41,394	332,243	97,863	198	15,428	82,237	157,059	2,576	17,876	136,60
May	381,371			333,783	98,111		15,753		157,678			
June	381,453				97,889	266		82,012			17,822	137,45
July	381,693	6,271	40,396	335,026	97,018	191	15,288	81,539	158,351	1,991	17,415	138,94
Aug.	382,215				96,568			81,219			17,459	140,21
Sep.	382,395				96,245				159,004		16,947	141,46
Oct.	385,082			340,490	95,420	186			161,460	2,119	16,664	142,67
Nov.	387,670				95,188	223	14,344					144,52
Dec. 3	389,617	6,927	38,865		95,683	583	14,242	80,858				145,55
Dec. 3	390,344	6,988			95,683		14,242					
1986 Jan.	388,092	7,047	37.106	343,939	91,675	165	12,795	78,715	166,218	2,396	17,260	146,56
Feb.	386,254				91,238							146,54
March	386,077	5,402									16,588	146,99
April p	386.309			1	1 '		1 '	1				

^{*} Excluding lending to the 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 "Public authorities' bank balances and other claims on banks", Monthly Report of the Deutsche Bundesbank, Vol. 24,

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

DM million													
		Federal Government, Equalisation of Burdens Fund, ERP Special Fund					Länder Governments					Local authorities and	
	Deposits and borrow-			Time deposits and borrowed funds		Savings deposits and bank			Time deposits and borrowed funds		Savings deposits and bank		
End of year or month	ing, total 1	Total	Sight deposits	less than 4 years	4 years and over 2	savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	savings	Total	Sight deposits
1980 1981 1982 1983 1984 1985 3 1985 3 1985 Jan. Feb. March April May	164,330 173,766 177,597 185,522 194,167 206,964 207,576 189,937 193,831 192,243 192,201 198,899	48,539 52,187 55,003 57,769 61,549 63,943 63,950 60,047 60,441 60,953 60,658 61,484	300 337 525 429 648 917 918 113 101 271 108 223	1.527 1.838 1.619 2.281 2.659 2.620 2.620 1.245 1.286 1.786 1.271	46,703 50,005 52,856 55,052 58,237 60,401 60,405 58,698 59,050 58,893 59,276 59,584	9 7 3 7 5 5 7 11 4 3 3 3	68,962 73,740 72,089 77,005 80,927 84,482 84,487 80,604 80,849 81,327 81,673 81,988	1,907 2,153 1,891 2,540 2,645 2,449 2,450 1,477 1,501 1,515	1,406 1,386 1,358 1,603 2,237 2,264 2,264 2,488 2,381 2,788 2,925 2,596	65,592 70,153 68,785 72,796 75,972 79,703 79,707 76,566 76,951 77,259 77,531	57 48 55 66 73 66 66 73 71 73 72 72	15,506 13,036 13,610 15,245 18,146 19,821 20,319 15,722 17,619 17,099 17,051 19,998	4,781 4,191 4,593 4,909 5,919 6,193 6,320 3,957 4,786 4,307 4,962 5,210
June July Aug. Sep. Oct. Nov. Dec. 3 Dec. 3 1986 Jan. Feb.	199,956 196,077 200,762 200,062 195,576 197,449 206,964 207,576 202,336 205,221	62,603 61,180 61,554 63,550 62,073 62,465 63,943 63,950 62,290 62,623	741 186 108 1,466 128 201 917 918 218 222	2,462 1,812 1,714 2,426 1,712 1,718 2,620 2,620 1,713 1,808	59,396 59,178 59,728 59,654 60,229 60,542 60,401 60,405 60,353 60,587	4 4 4 4 4 5 7 6 6	83,035 82,026 82,705 83,389 83,387 83,333 84,482 84,482 84,628 85,267	2,086 1,503 1,712 2,011 1,795 1,794 2,449 2,450 1,791 1,729	3,382 2,759 2,627 3,092 2,559 2,102 2,264 2,264 2,696 2,794	77,494 77,690 78,292 78,212 78,959 79,363 79,703 79,707 80,073 80,676	73 74 74 74 74 74 66 66 68	18,218 17,844 20,923 19,336 18,562 20,126 19,821 20,319 17,551 19,675	4,511 4,845 5,441 4,734 5,348 6,014 6,193 6,320 4,116 4,977
March April p	203,560 202,187		336 119	2,273 1,689	60,420 60,897	6 5	85,879 85,797	1,864 1,868	3,599 3,260	80,342 80,592	74 77	18,899 18,917	4,663 5,259

^{*} Excluding deposits of and borrowing from the 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 4 ff. (increase: +, decrease: --). --

Local autho local author	rities and ity association	ons			pecial-purpos strative funct		ns	Social secui	rity funds			
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	End of year or month
94,904 102,500 109,703 112,749 116,172 119,445 120,129 116,958 116,883 117,213 116,754	2,407 4,244 5,199 5,094 3,960 3,733 3,790 4,099 3,916 4,074 4,070 3,311 4,242	4,219 5,011 6,505 7,556 6,424 6,452 7,523 7,474 7,535 7,434 7,434 7,426	90,218 94,037 99,493 101,150 104,656 109,288 109,887 105,336 105,433 105,374 105,709 106,017	7,993 8,302 8,424 8,542 8,808 8,851 8,455	286 352 346 387 285 195 199 286 223 223 230 213 229	165 244 376 510 793 608 610 721 666 651 641 632 633	7,411 7,397 7,580 7,527 7,464 8,005 8,042 7,448 7,492 7,562 7,604 7,694 7,694	254 322 163 211 276 353 353 363 241 233 288 290 289 362	190 255 97 141 179 198 198 143 134 188 189 193 263	4 4 2 12 14 38 38 16 15 16 15 12	82 84 84 86 84	1980 1981 1982 1983 1984 1985 3 1985 3 1985 Jan. Feb. March April May June
117,359 117,828 118,237 119,213 119,559 119,445 120,129 121,324 121,531 122,223	3,674 3,259 3,147 3,395 3,308 3,733 3,790 4,131 3,628 3,873 3,356	7,012 6,919 6,670 6,542 6,424 6,452 6,476 6,371	106,642 107,557 108,171 109 148 109,709 109,288 109,887 110,717 111,532 112,126	8,647 8,663 8,612 8,687 8,616 8,808 8,851 8,564 8,593 8,626 8,599	195 213 158 172 189 195 199 192 180 221 181	636 625 617 624 612 608 610 537 531 525	1	318 294 297 302 296 353 353 311 349 355 492	198 198 163	14 15 15 15 16 38 38 38 39 40	96 97 117 117 110 115	July Aug. Sep. Oct. Nov. Dec. 3 Dec. 3 1986 Jan. Febr. March April p

No. 1, January 1972, p. 42. Statistical changes of DM 500 million and more are given separately in footnote 4 ff. (increase: +, decrease: —).

1 Including bills discounted. — 2 Including loans on a trust basis. — 3 The difference between the two lines for December 1985 is due to the change in the

reporting requirements for credit cooperatives; see Table III, 2, footnote * . — $\bf p$ Provisional.

ocal autho	rity associa	tions		special-purp sistrative fu		ations		Social secu	rity funds				
Time depo: corrowed f		Savings deposits and bank			Time depos borrowed f		Savings deposits and bank			Time depos borrowed fu		Savings deposits and bank	
ess than 4 years	4 years and over 2	savings	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
6,199	523	4,003	1,110	392	451	56	211	30,213	4,698	16,257	7,159	2,099	
5,078	492	3,275	1,090	365	483	71	171	33,713	4,795	20,314	6,649	1,955 2,380	
5,509 6,626	474 450	3,034 3,260	1,238 1,208	436 431	560 537	58 34	184 206	35,657 34,295	5,120 5,991	21,684 18,013	6,473 7,062	3,229	
8,106	550	3,200	1,436	494	697	23	222	32,109	6,256	14,708	7,707	3,438	1984
9,120	554	3,954	1,657	538	859	40	220	37,061	6,811	17,528	9,489		1985 3
9,389	556	4,054	1,720	558	887	40	235	37,100	6,818	17,559	9,489	3,234	1985 3
7,637	566	3,562	1,275	362	675	19	219	32,269	4,805	15,859	8,183		1985 Jan. Feb.
8,658 8,564		3,607 3,655	1,307 1,467	406 393	661 840	16 15	224 219	33,615 31,397	4,556 4,034	17,363 15,465	8,228 8,447	3,468 3,451	March
7.877	562	3,650	1,509	398	874	17	220	31,310	3,683	15,660	8,581	3,386	April
10,452	569	3,767	1,592	462	880	17	233	33,837	4,409	17,364	8,680	3,384	May
9,404	543	3,760	1,684	424	1,027	13	220	34,416	4,553	17,731	8,770	3,362	June
8,734	541	3,724	1,513	417	857	17 14	222 229	33,514 33,996	3,795 3,936	17,440 17,629	8,956 9,107	3,323 3,324	July Aug.
11,136 10,284	544 549	3,802 3,769	1,584 1,640	465 466	876 937	16	229	32,147	4,022	15,676		3,260	Sep.
8,951	553	3,710	1 '	1	942	15	221	29,914	4,590	12.827	9,294	3,203	Oct.
9,812		3,743	1,578	515	835	16	212	29,947	4,964	12,383	9,424	3,176	Nov.
9,120	554	3,954	1,657	538	859	40	220	37,061	6,811	17,528	9,489	3,233	Dec. 3
9,389	556	4,054	1,720	558	887	40	235	37,100	6,818	17,559	9,489	· ·	Dec. 3
8,871	559	4,005		407	859	39	234	36,328	4,614	18,921	9,593		1986 Jan. Feb.
9,993		4,143		455 440	884 944	39 36	242 247	36,036 34,080	4,804 4,331	18,294 16,730	9,630 9,730		March
9,496	ì	4,181		I		40	247		3,904	16,750	9,844	· '	April p
8,944	532	4,182	1,667	440	942	40	245	33,096	3,904	10,059	9,044	3,269	l Abi

¹ For breakdown by type of deposit and maturity see Table III, 6. — 2 including loans on a trust basis. —

³ The difference between the two lines for December 1985 is due to the change in the reporting requirements

for credit cooperatives; see Table III, 2, footnote *. — ${\bf p}$ Provisional.

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

DM million

	Sight and	time deposit	s of and fu	nds borrowe	d from dom	estic individ	luals and no	on-profit org	anisations				
		Sight depo	sits				Time depos	sits and bor	rowed funds	31			
		Domestic i	ndividuals	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,]	Domestic i	ndividuals					
			-			Do-			The above rowed fund:		ts and bor- lup among	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
1980 1981 1982 1983 1984 1985 2 1985 2	207,051 241,134 253,874 253,419 265,273 274,930 285,697	90,705 98,539 106,508 111,188 115,966	24,877 22,642 24,997 26,968 26,998 27,893 29,029	56.514 57,037 61.501 66.549 70,185 74,168 76,712	11,764 11,026 12,041 12,991 14,005 3 13,905 14,256	6,718 6,860 7,422 8,081 8,739 9,074 9,195	91,643 126,121 129,810 119,899 125,158 128,884 135,359	81,378 115,153 117,513 105,168 110,043 112,530 118,285	40,538	41,995 62,516 65,594 59,557 62,842 65,554 69,337	15,924 22,871 23,678 20,760 21,616 21,906 23,041	15,535 17,448 18,103 18,931 20,188 21,006 21,146	13,53 ⁻ 14,037 14,43 ⁻ 15,300 15,709
1985 Jan. Feb. March	264,084 267,270 265,998	107,997	26,231 25,498 24,091	67.163 68.345 67.746	13,796 14,154 14,137	8,097 7,763 8,303	128,315 130,485 130,742	113,304 115,513 115,744	41,687 42,168 41,658	64,656 66,011 66,571	21,972 22,306 22,513	20,482 21,025 20,979	15,578 16,088 16,018
April May June	266,367 267,461 271,672		25,495 25,816 24,887	67.006 66.550 71.158	13,764 13,760 14,274		131,570 132,093 131,630	116,657 117,167 116,702	42,144 42,158 41,845	66,820 67,155 67,246	22,606 22,780 22,539	20,837 21,321 21,084	15,809 16,19 15,929
July Aug. Sep.	272,136 270,652 268,837	109,082	26,545 26,567 26,349	69,601 68,584 69,140	14,042 13,931 14,556	7,966 7,920 8,532	132,592 131,891 128,920	117,698 116,906 113,890	42,292 42,355 41,019	67,667 67,200 65,965	22,633 22,336 21,936	21,390 21,759 21,340	16,144 16,536 16,145
Oct. Nov. Dec. 2 Dec. 2	267,026 282,384 274,930 285,697	124,245 115,966	27,447 27,981 27,893 29,029	67.066 80.945 74.168 76.712	3 13,905	8,222 8,842 9,074 9,195	128,899 128,679 128,884 135,359	113,847 112,745 112,530 118,285	41,266 41,293 41,424 42,981	65,616 65,512 65,554 69,337	22,017 21,874 21,906 23,041	21,441 20,618 21,006 21,146	
1986 Jan. Feb. March	283,891 285,206 285,459	116,855 118,707	28,528 28,273 27,166	72.878 74.619 77.087	14,454	8,361 8,179 8,771	139,138 138,338 136,229	121,951 121,170 118,997	44,975 43,686 42,450	70,916 71,142 70,146	23,247 23,510 23,633	21,414 21,834 21,752	16,126 16,529 16,436
April p	285,880	120,011	29,460	76,541	14,010	8,321	135,722	118,555	42,254	69,876	23,592	21,826	16,48

^{*} For credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2. Statistical changes of DM 500 million and more are given separately in foot-

note 3 ff. (increase: +, decrease: -). - 1 Excluding liabilities arising from bank savings bonds, including loans on a trust basis. - 2 The difference between the two lines for December 1985 is due to the change in

the reporting requirements for credit cooperatives; see Table III, 2, footnote *. — $\bf 3$ — ca. DM 800 million. — $\bf p$ Provisional.

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

DM million

	Number o German	f I		Claims on banks		Claims on non-ba	nks	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 1	Foreign non- banks	German non- banks	ties (includ- ing Treasury bills)	Foreign banks 2	German banks 1	Foreign non- banks 3	German non- banks	accept- ances in circu- lation	Working capital and re- serves
1980	16	74	94,925	53,379	804	31,504	5,544	1,622	61,962	1,975	21,803	3,122	2,293	770
1981	17	87	119,599	66,175	1,006	37,972	9,873	2,223	71,755	1,930	30,996	3,459	3,268	1,482
1982	19	91	137,431	75,150	1,428	39,993	14,299	3,280	85,451	2,794	35,047	3,708	3,638	1,766
1983	21	95	155,492	82,720	1 171	44,048	16,124	4,757	90,697	1 1,561	44,020	3,982	4,850	2,177
1984	22	96	188,845	99,155	1,152	51,692	18,456	7,465	101,426	2,175	53,864	7,121	6,319	2,289
1985	23	99	195,081	104,917	1,179	48,537	22,746	8,829	92,020	3,955	55,998	9,149	8,338	2,629
1985 Jan.	22	96	185,334	98,074	1,162	50,276	19,675	7,130	101,160	2,089	51,482	7,415	6,343	2,325
Feb.	22	96	191,669	101,098	1,184	51,768	21,545	7,559	106,064	2,011	49,726	7,847	6,692	2,324
March	22	96	189,646	104,519	1,077	49,556	19,565	7,380	101,876	1,861	52,236	9,562	6,750	2,294
April	23	97	186,378	99,449	1,075	50,137	20,259	7,144	98,645	1,530	52,098	9,441	6,360	2,533
May	23	97	187,724	100,840	1,060	50,242	20,692	7,602	98,392	1,571	51,443	9,416	6,685	2,519
June	23	98	200,137	111,300	1,063	51,174	20,886	7,897	107,809	3,425	52,495	9,642	7,374	2,518
July	23	98	191,145	106,095	1,150	47,298	21,456	8,095	102,807	2,564	48,110	10,024	7,506	2,566
Aug.	23	98	195,586	108,866	1,165	47,160	22,162	8,324	104,790	2,579	51,700	9,454	7,359	2,609
Sep.	23	98	191,269	105,497	1,175	46,738	22,086	8,212	100,822	1,887	50,992	8,561	7,547	2,639
Oct.	23	98	190,880	102,492	1,217	47,395	23,368	8,521	94,993	3,108	51,607	11,307	8,976	2,633
Nov.	23	98	191,512	102,012	1,184	48,154	24,078	8,773	95,678	2,924	51,691	10,819	9,588	2,731
Dec.	23	99	195,081	104,917	1,179	48,537	22,746	8,829	92,020	3,955	55,998	9,149	8,338	2,629
1986 Jan.	23	99	190,882	104,029	1,163	45,950	23,036	8,663	94,406	3,247	48,045	13,603	8,854	2,672
Feb.	23	99	188,492	101,947	1,390	45,567	23,710	8,751	88,913	6,102	43,728	14,889	9,294	2,663
March	23	99	203,236	113,950	1,204	48,835	23,574	8,663	94,333	6,193	48,401	21,540	10,550	2,669
April p	23	99	200,994	113,581	1,302	47,197	23,004	8,880	91,242	6,710	43,903	26,331	9,854	2,657

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

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

11. Assets and liabilities of foreign banks majority-owned by German banks*

(a) Overall survey

DM million

		Maluma	Claims on banks	1, 2, 3	Claims on non-ba	nks 2		Liabilities to banks 3	3, 5	Liabilities to non-bai		Certifi-	Bearer bonds	Capital
End of year	Number of banks covered	Volume of business	Total	of which Short-term	Total	of which Short-term	Securities 4		of which Short-term	Total	of which Short-term	cates of	out- standing	and reserves
	All foreign	subsidiar	es									,		
1984 1985	63 67	190,477 186,354	85,981 93,192	41,966 51,060	88,759 7 5,473	36,150 33,636	11,694 14,236	156,128 142,469	146,003 134,829	17,133 22,149	14,459 16,282	1,376 902	5,804 6,028	1
1985 July Aug. Sep.	65 66 66	193,215 188,321 186,582	94,850 90,805 90,610	53,209 49,005 49,101	83,331 82,323 80,670	34,679 34,722 35,293	11,983 12,138 12,331	151,796 146,941 8 142,820	142,077 136,635 135,715	20,890 20,538 9 22,661	18,113 17,615 16,783	1,114 1,126 1,079	5,714 6,095 5,886	5,121 5,121 5,116
Oct. Nov. Dec.	66 66 67	184,653 182,293 186,354	91,957 90,832 93,192	49,959 48,839 51,060	77,468 75,974 75,473	33,633 32,977 33,636	12,370 12,662 14,236	140,668 139,103 142,469	133,499 131,778 134,829	22,927 22,234 22,149	16,965 16,446 16,282	1,091 1,013 902	6,072 5,894 6,028	5,111 5,109 5,201
1986 Jan. Feb. March p	67 69 69	180,863 173,445 182,367	92,079 87,959 95,489	50,817 47,422 53,006	71,578 68,867 69,990	31,040 30,459 29,484	14,005 13,554 13,755	135,824 127,954 132,901	128,109 120,067 124,410	23,661 23,224 26,980	17,896 17,792 20,974	861 826 706	5,940 6,350 7,355	5,195 5,242 5,301
	of which i	oreign sul	osidiaries i	n Luxembo	urg									
1984 1985	26 26	157,647 152,220	69,666 76,138	34,733 43,382	75,036 61,732	32,578 29,383	9,856 11,782	133,737 120,094	124,743 113,812	13,273 17,984	12,988	850 328	2,013 1,721	3,620
1985 July Aug. Sep.	26 26 26	157,958 153,008 151,794	77,516 73,247 73,238	44,859 40,733 40,731	68,657 67,731 66,531	30,244 30,291 30,918	9,667 9,866 9,966	128,057 123,989 8 119,962	119,724 115,114 114,314	16,373 15,764 9 18,082	13,655	528 527 506	1,914 1,905 1,840	
Oct. Nov. Dec.	26 26 26	149,313 148,326 152,220	74,289 73,999 76,138	41,439 40,944 43,382	63,133 62,319 61,732	29,151 28,832 29,383	9,916 10,091 11,782	117,223 116,451 120,094	111,353 110,467 113,812	18,632 18,310 17,984		496 485 328	1,791 1,747 1,721	
1986 Jan. Feb. March p	26 26 26	147,518 140,677 146,370	75,405 71,477 76,997	43,036 40,100 44,877	58,533 56,129 56,209	26,915 26,408 25,240	11,287 10,933 10,948	114,007 107,512 110,823	107,774 101,234 104,316	19,638 18,952 22,187		319 297 310	1,712 1,651 1,682	3,620

(b) Lending and debts, by debtor or creditor group

DM million

		Lending to	banks 6		Lending to	non-bank	s 6		Debts to b	oanks		Debts to r	on-banks		
			in German		Total	T	of which Enterprise	s and		in German		Total	I	of which Enterprise:	
End of		outside	Total	of which Parent institu- tion	outside Germany	in Germany	individuals outside Germany	in Germany	outside Germany	Total	of which Parent institu- tion	outside Germany	in Germany	outside Germany 7	in
or mont	tn	Germany			Germany	Germany	Germany	Gennany		Total	LIOII	l <u>'</u>	dominary	acimany.	admiany
		All foreign	subsidiar	ies			1	T	l	Т	I		1		
1984 1985		73,367 81,848	22,289 23,687	9,859 9,298	49,746 39,263	41,032 38,103		31,863 29,253	144,419 123,674		6,615 5,762	12,822 15,403	4,961 7,065	11,856 14,645	4,959 7,065
	uly ug. ep.	84,020 79,892 79,479	21,160 21,373 21,831		45,427 43,327 41,868	39,557 40,674 40,433	33,964 32,641 31,700	30,439 31,553 31,608	138,549 135,020 8 130,606	12,699	6,175 5,142 5,821	12,484 12,790 9 15,408		11,556 11,726 9 14,466	8,767 8,015 7,536
Oc No	-	80,743 79,828 81,848	22,251 22,167 23,687	9,158 9,022 9,298	40,500 38,525 39,263	38,301 38,948 38,103		30,816 30,628 29,253	126,545 125,285 123,674	14,501	5,883 5,676 5,762	14,806 14,304 15,403	8,260	13,773 13,517 14,645	8,443 8,207 7,065
	an. eb. larch p	81,505 76,582 84,263	22,931 23,227 23,242	9,187 9,995 10,170	35,814 33,944 34,565	37,412 36,627 37,164	25,690	28,785 28,247 27,584	117,376 110,321 112,983	18,141	5,957 7,982 7,569	13,830 13,493 14,545	10,126 10,049 12,779	13,196 12,806 13,865	10,049 10,022 12,683
		of which I	Foreign sul	bsidiaries i	n Luxembo	ourg									+
1984 1985		57,527 65,102	20,358 21,290						123,482 101,888		5,106 5,095	9,191 11,750	4,554 6,480	8,589 11,061	4,552 6,480
	uly ug. ep.	66,073 61,791 61,490	19,775 19,964 20,420	8,562	32,538	35,463 36,551 36,118	24,617 23,368 22,971	27,793 28,880 28,748	116,201 113,345 8 109,177		4,739 3,741 4,297	8,456 8,519 9 11,326	7,523	7,840 7,703 9 10,705	8,196 7,442 6,982
O:	ct. ov. ec.	62,628 62,458 65,102	20,593 20,494	8,470		33,874 34,610 33,765			104,041 103,255 101,888		4,842 5,009 5,095			10,326 10,330 11,061	7,800 7,486 6,480
1986 Ja Fe		64,570 60,670 66,342	20,959 20,547	8,346 8,393	24,847	32,475	17,593	25,653	96,422 91,204 92,585	16,383			9,264	9,891 9,281 9,886	9,311 9,237 11,779

^{*} Statistical changes of DM 500 million and more are given separately (increase: +, decrease: --) in footnote 8 ff. — 1 including balances on postal giro accounts. — 2 including bill-based lending and

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

portfolios. — 7 Including certificates of deposit. — 8 — ca. DM 3 billion. — 9 + ca. DM 3 billion. — p Provisional.

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

						Len	ding to	oank	s 4				Lending to	non-ba	nks 7	
															ices ai	nd
End of month	Number of reporting banks	Volume of busi- ness 1, 2	Cash balances	Balances with the Bundes- bank	Cheques and paper for col- lection 3	Tota	al	and	ances	Bills dis- counted	Loans on a trust basis	Bank bonds 5, 6	Total	Total		up to 1 year
		ies of banks						ı			1	· · ·	Ι	T		
1986 March April p	4,652 4,649	3,324,949 15 3,327,284	11,185 10,838	65,705 61,105	6,690 4,174	16	972,743 979,908	16	656,430 662,912	22,526 22,245	5,566 5,494	288,221 289,257	2,151,771 17 2,158,387		00,565 01,928	302,213 19 298,170
	Commercia				1	1		_			Ι					T
1986 March April p	235 235	729,889 16 730,488	2,557 2,490	18,105 17,906	1,527 1,145	21	217,740 216,418	21	180,487 179,176	2,877 2,771	519 473	33,857 33,998	460,551 22 463,607	20 3	65,645 66,479	126,19 19 126,120
	Big banks	14	,					,								
1986 March April p	6 6	278,771 23 281,096	1,456 1,430	9,514 8,953	359 330	22	68,342 68,726	22	58,679 58,971	908 892	13 13	8,742 8,850			45,527 47,193	50,728 51,304
	Regional b	anks and oth	er commerc	ial banks												
1986 March April p	97 97	331,544 17 330,827	990 949	6,924 7,166	851 649	24	86,158 85,451	25	66,512 65,993	1,189 1,092	506 460	17,951 17,906	225,634 26 225,648		86,806 85,992	52,295 51,722
	Branches of	f foreign bar	ıks													
1986 March April p	64 64	82,340 27 81,453	13 14	500 647	157 77	17	51,078 50,069	17	46,572 45,340	280 290	<u>-</u>	4,226 4,439	29,139 19 29,329		18,217 18,108	12,676 12,393
	Private bar	kers														
1986 March April p	68 68	37,234 37,112		1,167 1,140	160 89		12,162 12,172		8,724 8,872	500 497	_	2,938 2,803	22,282 22,370		15,095 15,186	10,492 10,701
	Regional g	iro institution	s (incl. Deu	tsche Giroz	entrale)											
1986 March April p	12 12	521,572 28 522,455	207 201	3,466 4,454	1,749 881		173,085 175,018	24	135,280 137,016	1,285 1,232	1,224 1,231	35,296 35,539	326,237 327,600		76,779 77,784	17,037 17,375
	Savings ba	nks				,								1.		
1986 March April p	590 590	718,045 720,204	5,593 5,351	21,096 20,545	893 471		174,743 179,112		45,468 48,901	5,493 5,434	2 2	123,780 124,775	488,846 488,144		51,199 49,891	76,738 74,005
	-	stitutions of	credit coop	eratives (inc	cl. Deutsche	Ge	nossense	haft	sbank)					т		
1986 March April p	8	138,038 26 138,658	117 123	3,570 3,959	1,349 534	19	88,286 88,769	19	68,100 68,935	2,512 2,455	528 530	17,146 16,849	39,138 39,529		23,072 22,812	6,925 6,583
	Credit coop	peratives			r	г							ı			
1986 March April p	3,652 3,649	417,224 418,424	2,556 2,523	9,573 8,884	697 593		113,193 115,831		52,416 55,063	3,837 3,859		56,940 56,909	271,727 271,840		54,059 53,820	62,781 61,894
	Mortgage b															
1986 March April p	37 37	478,635 478,636		218 98			78,921 78,796		77,181 77,095	16 19		1,448 1,405			79,199 79,453	1,115 1,079
1986 March April p	Private 25 25	301,749 301,161	8 8	124 72	13 6		40,179 39,360		39,566 38,797	16	18	579			53,071	916
, spin p	Public	501,101		, , ,		ı	55,500		50,131	19	18	526	257,334	1 2:	53,508	865
1986 March April p	12	176,886 177,475	1	94 26	10 26		38,742 39,436		37,615 38,298		258 259	869 879	134,435 134,321		26,128 25,945	199 214
	Instalment	sales financi	na institutio	ns		·							70.,02.	1	-0,0 10	
1986 March April p	87 87	40,251 40,809	98 100	409 459	22 27		3,349 3,240		1,568 1,487	380 426	_	1,401 1,327	32,603 33,116		31,803 32,262	8,147 8,084
-	Banks with	special func							, ,			.,		·`	_,	0,00
1986 March April p	16 16	227,966 227,793		368 419	430 491		106,265 105,200		90,223 89,267	6,126 6,049	3,017 2,981	6,899 6,903	116,783 117,724		96,723 97,336	2,934 2,644
	Postal giro	and postal s	avings bank	offices												
1986 March April p	15 15	53,329 49,817		8,900 4,381	_		17,161 17,524		5,707 5,972	_	_	11,454 11,552	24,878 25,172		22,086	345 386

^{*} Excluding the assets of foreign branches; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2. 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 Bank AG, Dresdner Bank AG, Commerzbank AG and

										Memorand	um items		
loans	· · ·					Markilla.				Bill portfol			
over	Bills dis-		Treasury bill	(excluding bank	covering	Mobilisa- tion and liquidity paper (Treasury bills and Treasury discount		Partici- pations	Other assets		of which Bills eligible for rediscount at the Bundes-	Securities (including bank bonds)	End
1 year	counted	basis	credits 8	bonds) 6	claims	paper) 9	issues	10	11, 13	Total	bank 12	5, 6	of month
1,598,352 20 1,603,758	65,579 66,641	69,504 19 69,878	4,724 4,447	108,520 19 112,614	2,879 2,879	4,735 2,740	9,425 9,085	30,140 30,216	72,555 70,831	14,729 15,094	5,702 6,097	396,741 19 401,871	1986 March April p
		·									Comme	rcial banks	
239,454 19 240,359	33,472 34,325		2,873 2,616	47,170 19 48,777	675 675	347 —	931 836	15,519 15,584	12,612 12,502	6,622 7,071	3,158 3,618	81,027 19 82,775	1986 March April p
<u></u>				 			· · · · · · · · · · · · · · · · · · ·		1	I		g banks 14	
94,799 95,889		265 224	2,261 2,189	21,688 19 22,387	418 418	_	472 340	9,751 9,761	5,381 5,296	3,192 3,628	1,625 2,114	30,430 19 31,237	1986 March April p
,		A						· · · · · · · · · · · · · · · · · · ·		anks and o			
134,511 134,270	12,139 12,392	8,709 8,700	611 426	17,125 17,894	244 244	207 —	458 495	5,192 5,257	T	2,310		35,076 35,800	1986 March April p
	T	1			r		,	,			nches of for	eign banks	
5,541 5,715		1,249 1,325		4,931 5,031	1	60 —		100 100	1,293 1,217	721 776	309 339	9,157 9,470 ate bankers	1986 March April p
4,603	3,255	493	1	3,426	12	80	1	476	808	399	198	6,364	1986 March
4,485		486	i	3,465	12	_	<u> </u>	466	777 al giro institu	370	161	6,268	April p
259,742 260,409		26,950 27,116	352 347	13,874 14,028	280 280	1.910	3,798 4,083	5,735 5,678	5,385 4,540	1,778 1,841	446 521	49,170 49,567	1986 March April p
	,										Sav	ings banks	
374,461 375,886	10,835 11,040	6,966 7,061	19 19	18,844 19,150	983 983	30	42 45	2,786 2,778	24,016 23,758	2,274	952 914	142,624 143,925	1986 March April p
	T						T		eratives (inc		T		
16,147 16,229		155 152	89 84	11,460 12,317	65 65	_	343 386	3,391 3,446	1,844 1,912		120 38	28,606 29,166	1986 March April p
		•									Credit c	poperatives	
191,278 191,926		2,229 2,238	40 39	8,814 9,025	356 356	58 —	37 46	1,750 1,759	17,633 16,948	1,523 1,503	522 525	65,754 65,934	1986 March April p
	<u> </u>											gage banks	
378,084 378,374		8,259 8,319	12 7	3,400 3,742	124 124	_	3,484 3,016	246 256	4,726 4,774	_		4,848 5,147 Private	1986 March April p
252,155	14	1,218	12	2,167	91	_	3,018	14	1,820	_	_	2,746	1986 March
252,643		1,210	7	2,508	91	_	2,532	24	1,825		_	3,034	April p
	1			Ι	I	1	1	 	1		r	Public	
125,929 125,731		7,041 7,109		1,233 1,234	33 33		466 484	232 232	2,906 2,949		_	2,102 2,113	1986 March April p
									Inst	alment sale:	s financing	institutions	
23,656 24,178		50 50	_ 	309 339	_	_		168 169			7 6	1,710 1,666	1986 March April p
	1	1	·		Ι	ı. —		T	г		with specia		
93,789 94,692		14,179 14,207	118 114	3,414 3,712	60 60		790 673	545 546	2,699		475	10,313 10,615	1986 March April p
21,741 21,705	_	_	1,221 1,221	1,235 1,524	336 336	2,390 2,740			Postal gi	ro and post	al savings b	12,689 13,076	
21,705			1,221	1,024	336	2,740						10,010	i i i pin p

their Berlin subsidiaries. — 15 — ca. DM 2.6 billion. — 20 — ca. DM 200 million. — 21 — ca. DM 1.5 billion. — 37 — ca. DM 100 million. — 27 — ca. DM 700 million. — 28 — ca. DM 300 million. — 19 — ca. DM 100 million. — 25 — ca. DM 300 million. — 27 — ca. DM 400 million. — 28 — ca. DM 450 million. — p Provisional.

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

DM million										•			
		Deposits of	f and borrow	ving from ba	nks 3, 4		1			Deposits of	and borrowin	ng from non	-banks 3, 8
			Sight and t	ime deposit	s		Bills redis	counted 6			Sight and ti	me deposit	s and
				of which				of which					Time de- funds
End of month	Volume of busi- ness 1, 2	Total	Total	Sight deposits and bor- rowed funds	Time de- posits and funds bor- rowed for 1 month to less than 3 months	Loans on a trust basis	Total	Own accept- ances in circula- tion	Endorse- ment liabili- ties 7	Total	Total	Sight deposits	1 month to less than 3 months
	All categorie	s of banks			•				,	1			
1986 March April p	3,324,949 13 3,327,284	770,643 14 770,880	664,926 15 664,647	149,836 16 125,552	56,155 17 76,753	23,066 18 23,324	82,651 82,909	9,275 9,117		1,624,834 19 1,631,208	1,572,830 20 1,579,160		161,512 16 160,549
	Commercial	banks			,	1	1		1	1			r
1986 March April p	729,889 15 730,488	257,869 22 255,782	215,871 23 213,593					4,588 4,456		313,106 20 314,863			69,041 26 67,675
	Big banks 12	2	Ţ-	· · · · · · · · · · · · · · · · · · ·	1	1	T	1		1			1
1986 March April p	278,771 28 281,096	68,200 25 68,274			4,061 6,412	101 101	12,236 12,184	1,183 1,071	10,869 10,903	153,667 17 154,987	153,490 24 154,851	39,670 39,639	30,779 30,187
	Regional bar		er commercia			1	1		1	1		T	1
1986 March April p		104,896 20 103,872	· · · · · ·		6,668 11,087	6,496 18 6,410		2,033 2,025		134,060 18 134,239			32,377 31,390
1986 March	Branches of 82,340	foreign ban 69,293	ks 64,014	16,800	10,274	744	4,535	235	4,299	7,599	7.094	3,235	1,018
April p	29 81,453	28 68,415				852		238		7,783			1,118
1986 March April p	Private bank 37,234 37,112	15,480 15,221	10,645 10,407	3,776 3,263		342 345			3,348 3,340	17,780 17.854			4,867 4,980
∆biii b	Regional gire	·				343	4,403	1,122	3,340	17,034	17,713	3,741	4,300
1986 March April p	521,572	122,120	111,187 16 113,617	30,938 26,148	12,108	2,754 2,811	8,179 8,154	670 718		102,489 102,677	77,069 77,141	10,896 9,942	10,784 11,012
	Savings ban	ks				•						•	
1986 March April p	718,045 720,204	88,534 88,517	68,471 68,087	6,507 3,868	2,950 4,254	4,658 4,758	15,405 15,672	1,442 1,472		569,766 571,414			43,225 43,305
	Regional ins	titutions of	credit coope	ratives (incl.	Deutsche G	enossensch	naftsbank)	1	т	ī			1
1986 March April p	138,038 26 138,658	104,126 104,347	97,106 97,577	25.394 22.981	12,818 14,790	211 211	6,809 6,559	781 733	6,027 5,825	12,138 12,230			1,063 1,284
	Credit coope		1		1	ı	1	1	1				ı
1986 March April p	417,224 418,424	50,137 49,964	38,259 37,958			1,856 1,862		1,479 1,426		335,786 336,250			35,699 35,525
1986 March	Mortgage ba	52,462	48,590		715	3,842	30		30	141,454		491	316
April p	478,636 Private	52,848	48,910	1.583	1,379	3,909	29		29	143,354	138,667	493	267
1986 March April p	301,749 301,161	21,551 22,151	20,802 21,399		603 1,274	719 723			30 29	65,962 67,155			231 214
	Public											•	
1986 March April p	176,886 177,475	30,911 30,697	27,788 27,511		112 105	3,123 3,186				75,492 76,199			85 53
	Instalment s	ales financii	ng institution	าร			·						
1986 March April p	40,251 40,809	18,817 19,039	18,203 18,349		557 720	50 50	564 640	1		14,430 14,626			481 481
	Banks with	special funct	tions	1	T		1	1	Г	1	,	T	
1986 March April p	227,966 227,793	75,085 74,575	65,746 65,330		3,612 4,976	2,012 2,015		314 311	7,013 6,919	88,111 88,485	72,927 73,312		903 1,000
	Postal giro a				· · · · · · · · · · · · · · · · · · ·	T		1	1	Ι		1	
1986 March April p	53,329 49,817	1,493 1,226	1,493 1,226		_		_	_	_	47,554 47,309	47,554 47,309	12,398 12,170	

Excluding the liabilities of foreign branches; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for

December 1985; see Table III, 2. Statistical changes of DM 100 million and more are given separately in footnote 14 ff. (increase: +, decrease: -). -- For foot-

notes 1 to 11 see Table III, 3, Liabilities. — 12 See Table III, 12, footnote 14. — 13 — ca. DM 2.6 billion. — 14 — ca. DM 2.1 billion. — 15 — ca. DM 2.0 billion. —

												Memorandu	m items		
	owed fu			s			Bearer		Provisions	Capital (including published reserves pursuant				Liabilities arising from transac- tions under repurchase agree- ments	
3 m to le thar 4 ye	1	4 yea		Bank savings bonds 9	Savings deposits	Loans on a trust basis	bonds out- standing 10	Pro- visions	for losses on loans and advances	to section 10 of the Banking Act)	Other liabili- ties 11	Balance sheet total 2	Liabili- ties aris- ing from guarantees		End of month
			100 100 100 100 1		<u> </u>			•				p	II categorie	s of banks	
	85,464 83,728		300,050 304,437	172,978 173,349	635,898 638,280	52,004 52,048	673,762 673,767	34,779 34,706	7,951 7,997	120,505 122,553	92,475 21 86,173	3,251,573 13 3,253,492	160,484 157,746	1,006 708	1986 March April p
18	22,092 22,677	16	31,820 32,446	23,692 23,736	87,869 89,361	3,552 3,500	78,486 77,824	15,705 15,648	2,248 2,266	39,372 40,395	23,103 27 23,710		T	rcial banks 523 378	1986 March April p
	7,728		10,079	12,355	52,879	177	15,087	10,205	947	17,927	12,738	267,718	39,259	g banks 12	1986 March
	8,213	1	10,318	12,446	54,048	136	14,921	10,124	969	18,486	T -	banks and o		53 rcial banks 450	April p 1986 March
	10,855 10,864		19,762 20,166	10,477 10,419	31,600 31,901	2,719 2,750	63,195 62,695	4,315 4,349		15,312 15,756	8,856 21 9,000	19 319,640	33,298 31,470 nches of for	300	April p
	1,048 1,082		1,609 1,596	67 64	117 117	505 473	_	383 388		4,136 4,136	762 30 574		7,085		1986 March April p
	2,461 2,518		370 366	793 807	3,273 3,295	151 141	204 208	802 787	224 224	1,997 2,017	747 801		1	ate bankers 20 25	1986 March April p
									1	Regio	nal giro inst	itutions (incl.	Deutsche G	irozentrale)	
	6,686 6,546		43,721 44,573	653 653	4,329 4,415	25,420 25,536	270,300 269,716	4,367 4,353	516 516	12,385 12,484	9,395 26 8,127		18,395 18,130	52 2 ings banks	1986 March April p
	23,572 22,879		3,732 3,821	103,279 103,363	324,073 324,545	2,310 2,305	4,480 4,605	6,540 6,498		26,961 27,475	19,986 19,910		19,157 19,182	141 136	1986 March April p
								T				cl. Deutsche	1		
	951 766		4,499 4,529	2,651 2,596	392 391	472 471	13,529 14,112	954 938	119 137	4,944 4,972	2,228 26 1,922		·	61 61 coperatives	1986 March April p
	28,511 27,841		11,008 11,090	37,221 37,481	179,110 179,382	373 376	3,738 3,854	3,101 3,060	1,518 1,518		6,635 7,344		12,990 12,952	3 3	1986 March April p
							055.007	0.014	1.054	11.004	14.000	478,605	<u>`</u>	gage banks	1986 March
	517 492		135,302 137,276	3	132 136	4,693 4,687	255,027 255,010	2,314 2,402		11,224 11,297	14,800 12,368		8,351 8,304	127 29 Private	April p
	228 217		64,515 65,747	3	122 127	517 505	198,959 197,851	630 619		6,274 6,347	8,181 6,845			127 29	1986 March April p
	289 275		70,787 71,529		10		56,068 57,159	1,684 1,783		4,950 4,950				Public —	1986 March April p
	1,376 1,352		964 992	5,479 5,517	4,856 4,929		194 190			2,260 2,293		39,688 40,170	54	institutions 99 99	1986 March April p
	1,332	J	332	J,517	4,329		190	, 10	, 200		3,, 12		with specia		
	1,759 1,175		68,914 69,620		71 72	15,184 15,173	48,008 48,456		187 185	7,050 7,203	7,798	220,874	8,779		1986 March April p
			90		35,066		_	_		_	Postal 4,282	giro and post 53,329	Τ	ank offices	1986 March
			90		35,049	_		_	_		1,282	49,817			April p

^{16 —} ca. DM 200 million. — 17 — ca. DM 350 million. — 22 — ca. DM 1.8 billion. — 23 — ca. DM 1.7 billion. — 18 — ca. DM 100 million. — 19 — ca. DM 600 million. — 24 — ca. DM 300 million. — 25 — ca. DM 450 million. — 26 — ca. DM 450 million. — 27 — ca. DM 300 million. — 27 — ca. DM 300 million. — 29 — ca. DM 200 million. — 20 — ca. DM 200 milli

35*

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 lexcludin Treasury bill credits, excluding Total Total Total of which including lexcluding Bills including including lexcluding lexcluding Loans securities portfolios. securities portfolios. securities portfolios. on a trust Total Advances equalisation and End Treasury bill equalisation and including lexcluding equalisation and and of month covering claims credits counted covering claims securities portfolios covering claims loans 1 basis 2 All categories of banks 1986 March 2,151,771 2,035,648 369.867 1.670.505 365.143 62,930 1 781 904 191 199 180 118 1 590 705 1 490 387 1 420 883 69 504 4 2,158,387 5 2,038,447 6 366,675 7 362,228 April p 64.058 5 1,791,712 8 1,676,219 190,338 5 1,601,374 8 1,496,803 9 179,416 1,426,925 7 69,878 Commercial banks 1986 March 460,551 409,833 161,394 158,521 32,330 299,157 251,312 53,609 50,154 245,548 201.158 190.442 10,716 April p 10 463,607 8 411,539 6 161,955 7 159,339 33,219 301,652 252,200 53,155 49,660 248,497 9 202,540 191,805 10,735 Big banks 3 183,496 1986 March 159.129 65 604 63 343 12 615 117 892 28 833 95 786 26.835 89.059 68 951 68 686 265 April p 186,260 161,266 66,634 64.445 13,141 119,626 96,821 28,712 26,731 90,914 70,090 69,866 224 Regional banks and other commercial banks 1986 March 225.634 207.654 64,703 64.092 11,797 160,931 143,562 20.089 19,275 140,842 124,287 115,578 8.709 225.648 7 April p 207.084 64,216 63,790 12.068 161,432 143,294 19.648 18,764 141,784 7 124,530 115,830 8,700 Branches of foreign banks 29,139 24,207 1986 March 17 413 17 413 4 737 6 794 2 606 2 089 11 726 9 120 4 705 3 456 1.249 29,329 7 7,044 April p 24,297 17,253 17,253 4,860 12,076 2,712 2,216 9,364 4,828 3,503 1.325 Private bankers 1986 March 22,282 18.843 13.674 13,673 3,181 8.608 5,170 2.081 1.955 6.527 3,215 2,722 493 April p 22,370 18,892 13,852 13,851 3,150 8,518 5,041 2,083 1,949 6,435 3,092 486 Regional giro institutions (incl. Deutsche Girozentrale) 1986 March 326.237 26.950 311.731 25.165 24 813 7.776 301.072 286 918 25 857 23 754 275 215 263 164 236.214 April p 327,600 312,945 7.825 287,745 23.385 25.547 25,200 302.053 25.279 276,774 264,360 237,244 27,116 Savings banks 1986 March 488.846 469 000 87 557 87 538 10.800 401,289 381,462 36,770 36,226 364,519 345,236 338,270 6.966 April p 488,144 85,011 403,114 36,955 467,992 85,030 11,006 382,981 36,435 366,159 346,546 7.061 Regional institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank) 1986 March 39,138 27.524 27.848 11.290 11.201 4.276 16.323 7.472 4.225 20.376 12 098 11 943 155 39,529 10,660 April p 27,063 10,744 16,403 4.077 28,785 7.370 4,164 21.415 12.087 12.239 152 Credit cooperatives 1986 March 271.727 262.517 69.029 68,989 6,208 202,698 193,528 34,911 34,442 167,787 159,086 156,857 2,229 April p 271,840 262,420 68,235 6,341 203,566 194,185 34,829 168,737 159,812 157,574 2,238 Mortgage banks 1986 March 391.008 10.764 387 472 1.141 1.129 14 389 867 386 343 11.682 378,185 375,579 367,320 8,259 April p 391,655 387,782 1.096 1.089 10 390,559 386.693 11,600 10,594 378,959 376,099 367,780 8,319 Private 1986 March 256,573 254,303 942 930 14 255,631 253,373 6.783 6.478 248.848 246.895 245 677 1 218 254,728 882 875 10 April p 257,334 256,452 253,853 6,771 6,378 249,681 246,265 247,475 1,210 Public 1986 March 134,435 121,643 133,169 199 199 134.236 132.970 4.899 4.286 129,337 128.684 7,041 134,321 April p 133,054 214 214 134,107 132.840 4.829 4.216 129,278 128,624 121,515 7,109 Instalment sales financing institutions 1986 March 32,603 32,294 8.358 8,358 12,655 211 24,245 23,936 12,654 11,590 11,282 50 April p 33.116 32,777 8.326 8.326 242 24,790 24,451 13,051 13,050 11,739 11,401 11,351 Banks with special functions 1986 March 116,783 113,191 4.367 4.249 1.315 112,416 108.942 8.243 7.899 104,173 101.043 86.864 14.179 117,724 4.096 3.982 8,099 1,338 113,628 109,856 7.755 105.529 87.894 102,101 14,207 Postal giro and postal savings bank offices 1986 March 24,878 22,086 23,312 21,741 23.312 21,741 21.741 April p 25.172 22.091 1,607 23,565 21,705

^{*} Excluding lending by foreign branches; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2. Statistical changes of DM 100 million and more are given separately in foot-

note 5 ff. (increase: +, decrease: -). - 1 Including medium-term repayment-extending loans. - 2 Including medium-term loans on a trust basis. - 3 See Table III, 12, footnote 14. - 4 - ca. DM 600 million. - 5 - ca. DM 400 million. - 6 - ca. DM 150 million. -

^{7 —} ca. DM 100 million. — 8 — ca. DM 300 million. — 9 — ca. DM 200 million. — 10 — ca. DM 500 million. — 11 — ca. DM 350 million. — 12 — ca. DM 250 million. — ρ Provisional.

DM mi	illion													
		Deposits	Sight depos	sits	-	Time depos	its and fund	s borrowed	for 1 mont	h and over				
		of and borrow- ing from domestic and foreign non-					1 month to	less than 4 1 month to less		Over 1 year to less		Bank		Loans on a
End of mor	nth	banks, total	Total	On demand	Less than 1 month	Total	Total	than 3 months	3 months to 1 year		4 years and over	savings bonds 1	Savings deposits	trust basis
		All categorie	es of banks											
986 N A	March April p	1,624,834 3 1,631,208	216,928 218,817	206,672 211,933	10,256 6,884	547,026 4 548,714	246,976 5 244,277	161,512 6 160,549	81,414 7 79,535	4,050 4,193	300,050 6 304,437	172,978 173,349	635,898 638,280	52,00- 52,04
		Commercial	banks				1		I				<u></u>	
986 N A	March April p	313,106 4 314,863	75,040 75,468	68,784 71,200	6,256 4,268	122,953 8 122,798	91,133 9 90,352	69,041 10 67,675	21,556 7 22,063	536 614	31,820 6 32,446	23,692 23,736	87,869 89,361	3,55 3,50
		Big banks 2	1			_				1				
1986 N	darch April p	153,667 11 154,987	39,670 39,639	36,662 38,058	3,008 1,581	48,586 5 48,718	38,507 7 38,400	30,779 30,187	7,592 8,078	136 135	10,079 6 10,318	12,355 12,446	52,879 54,048	177 136
		Regional bar			l banks 2,002	62,994	43,232	32,377	10,536	319	19,762	10,477	31,600	2,71
1986 N	narch April p	134,060 7 134,239	26,270 26,749	24,268 24,964	2,002 1,785	62,420	43,232 42,254	31,390	10,468	396	20,166	10,419	31,901	2,750
1986 N	Aarch	7,599	foreign banl 3,235	2,597	638	3,675	2,066	1,018	1,012	36	1,609	67	117	50
	April p	7,783	3,333	2,907	426	3,796	2,200	1,118	1,052	30	1,596	64	117	473
		Private bank	ers			г	···			1 1		ı		
1986 N	March April p	17,780 17,854	5,865 5,747	5,257 5,271	608 476	7,698 7,864	7,328 7,498	4,867 4,980	2,416 2,465	45 53	370 366	793 807	3,273 3,295	15 ⁻ 14 ⁻
		Regional gir	1				· · · · · · · · · · · · · · · · · · ·		l				1	05.40
1986 N	March April p	102,489 102,677	10,896 9,942	8,934 9,211	1,962 731	61,191 62,131	17,470 17,558	10,784 11,012	6,304 6,100	382 446	43,721 44,573	653 653	4,329 4,415	25,420 25,530
		Savings ban				70.500		10.005	00.070	200	0.700	100.070	204.072	0.01
1986 N A	/larch April p	569,766 571,414	69,575 71,196	68,465 70,234	1,110 962	70,529 70,005	66,797 66,184	43,225 43,305	23,370 22,685	202 194	3,732 3,821	103,279 103,363	324,073 324,545	2,310 2,30
		Regional ins	titutions of	credit coope	ratives (incl.	Deutsche G	enossenscha	iftsbank)						
1986 N	March April p	12,138 12,230	2,110 2,193	1,892 2,018	218 175	6,513 6,579		1,063 1,284	928 738	23 28	4,499 4,529	2,651 2,596	392 391	47: 47
		Credit coope	eratives			1	1		1			I	1	
1986 N	March April p	335,786 336,250		43,262 43,972	602 583	75,218 74,456	64,210 63,366	35,699 35,525	26,404 25,760		11,008 11,090	37,221 37,481	179,110 179,382	37: 37:
		Mortgage ba	1					l	T		405.000		100	4.00
1986 N	March April p	141,454 143,354	491 493	488 493	3	136,135 138,035		316 267	85 66	432 426	135,302 137,276	3	132 136	4,69 4,68
		Private												1
1986 N	March April p	65,962 67,155		344 342		64,974 66,178	459 431	231 214		173 168	64,515 65,747	3	122 127	51 50
		Public			,	т-		T	T			1	1	1
1986 N	March April p	75,492 76,199		144 151	1	71,161 71,857	374 328	85 53	30 17	259 258	70,787 71,529	_	10 9	
		instalment s	ales financii	ng institution		· · · · · ·	1			T		I		ľ
1986 N	March April p	14,430 14,626		1,198 1,231	76 124		1,857 1,833	481 481		165 210	964 992	5,479 5,517	4,856 4,929	
		Banks with	special func	lions						-			,	1
1986 N	March April p	88,111 88,485		1,251 1,404							68,914 69,620	_	71 72	15,18 15,17
		Postal giro	and postal s	avings bank	offices	 	1	1		T		1	T	T
1986 1	March	47,554 47,309		12,398 12,170		90		_			90 90		35,066 35,049	

^{*} Excluding deposits and borrowing of foreign branches; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2. Statistical changes of DM 100 million and more are given separately in

footnote 4 ff. (increase: +, decrease: -). - 1 Including liabilities arising from non-marketable bearer savings bonds, savings bank bonds, etc. - 2 See Table III, 12, footnote 14. - 3 - ca. DM 600 million. - 4 - ca. DM 500 million. - 5 - ca. DM 300 million. -

^{6 —} ca. DM 200 million. — **7** — ca. DM 100 million. — **8** — ca. DM 400 million. — **9** — ca. DM 250 million. — **10** — ca. DM 150 million. — **11** — ca. DM 350 million. p Provisional.

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

DM million

		Domestic issuers					
		Public authorities					
			Federal Governmen				
1	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
1980 1981 1982 1983 1984	4,923 8,201 11,743 11,123 8,257	4,692 7,970 11,394 10,647 7,694	4,692 7,970 10,607 9,327 6,803	3,042 5,620 9,357 7,377 4,053	— 787 1,320 891	231 231 349 354	- - 122 432
1985 1	10,406	9,315	8,795	3,852	520	131	960
1985 1	10,407	9,316	8,796	3,853	520	131	960
1985 Jan.	7,160	6,583	5,838	4,038	745	131	446
Feb.	8,984	8,406	7,665	4,970	741	131	447
March	12,452	11,835	11,094	5,882	741	131	486
April	8,977	8,358	7,617	5,767	741	131	488
May	8,648	8,021	7,280	4,980	741	131	496
June	9,651	9,025	8,284	4,784	741	131	495
July	11,179	10,568	9,925	4,555	643	131	480
Aug.	7,632	6,742	6,099	4,049	643	131	759
Sep.	8,029	7,190	6,547	4,047	643	131	708
Oct.	11,230	10,293	9,650	4,038	643	131	806
Nov.	7,331	6,185	5,596	3,996	589	131	1,015
Dec. 1	10,406	9,315	8,795	3,852	520	131	960
Dec. 1	10,407	9,316	8,796	3,853	520	131	960
1986 Jan.	13,151	12,072	11,699	4,014	373	131	948
Feb.	7,238	6,187	5,874	3,474	313	131	920
March	9,459	8,392	8,079	3,344	313	131	936
April p	7,187	6,071	5,904	3,164	167	131	985

For footnote * see Table III, 2. - 1 The difference between the two lines for December 1985 is due to the change in the reporting requirements for credit

cooperatives; see Table III, 2, footnote $^\star.-$ p Provisional.

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

DM million

	Bonds of domestic authorities and their		Public authorities				
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
1980 1981 1982 1983 1984 1985 1	35,384 34,092 46,442 56,530 68,399 80,713 81,320	11,642 8,642 11,184 14,383 14,609 12,472 12,518	27,624 26,077 37,198 47,282 58,490 68,934 69,465	23,420 22,369 31,593 38,142 47,563 54,320 54,715	4,106 3,611 5,567 9,076 10,853 14,556	98 97 38 64 74 58 66	7,760 8,015 9,244 9,248 9,909 11,779
1985 Jan.	69,608	14,605	59,460	48,861	10,555	44	10,148
Feb.	71,510	16,218	61,689	50,918	10,726	45	9,821
March	70,858	15,391	60,770	50,057	10,672	41	10,088
April	71,415	15,298	61,391	50,127	11,221	43	10,024
May	73,695	15,684	63,124	51,642	11,440	42	10,571
June	74,384	15,100	64,023	52,441	11,535	47	10,361
July	76,438	14,822	66,284	54,184	12,051	49	10,154
Aug.	76,068	14,583	66,088	54,175	11,850	63	9,980
Sep.	77,662	13,778	66,964	54,471	12,426	67	10,698
Oct.	76,896	12,943	65,663	53,034	12,574	55	11,233
Nov.	78,730	12,696	67,952	54,124	13,771	57	10,778
Dec. 1	80,713	12,472	68,934	54,320	14,556	58	11,779
Dec. 1	81,320	12,518	69,465	54,715	14,684	66	11,855
1986 Jan.	81,563	12,077	69,780	55,246	14,460	74	11,783
Feb.	80,529	11,328	69,304	54,375	14,857	72	11,225
March	79,520	11,005	68,304	54,013	14,216	75	11,216
April p	82,443	10,823	70,487	55,993	14,427	67	11,956

For footnote * see Table III, 2. — 1 The difference between the two lines for December 1985 is due to the change in the reporting requirements for credit

cooperatives; see Table III, 2, footnote *. — ${\bf p}$ Provisional.

18. Securities portfolios*

DM	mil	lion
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DM milli	ion														Foreign	
		Securities	portfolios	Domestic s	ecurities									1	securities	3
					Bonds 1											
			of which With maturi-			Bank bond	of which With maturi- ties of	Public bo	Federal Railways and Federal	Indus- trial and	Market-	Invest- ment	Other	Memo item Shares under syn- dicate		of which Shares includ- ing invest- ment
End of y		Tatal	ties of up to	Total	Total	Total	up to 4 years	author- ities	Post Office	other bonds	able equities	fund units	securi- ties 3	agree- ments	Total	fund units
or montl 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985		Total 135,058 156,762 190,152 211,205 5 213,337 8 227,946 12 242,349 14 283,290 319,487 17 346,803 20 381,378	20,191 24,987 31,466 35,178 34,863 35,024 39,328 56,037 62,393 64,275 62,517	133,136 154,527 186,091 205,986 6 205,656 9 217,209 10 231,104 15 273,396 310,187 18 337,236 368,227	125,821 145,938 176,542 196,511 6 196,097 9 207,319 10 222,195 15 264,284 299,832 18 325,523 354,198	107,356 119,545 139,338 155,901 7 157,960 10 171,476 13 187,664 16 217,494 243,064	14,182 16,381 17,430 17,998 18,701 20,394 27,517 42,810 47,711 49,323 49,930	12,776 18,657 28,458 32,127 30,433	4,979 6,861 7,834 7,760 7,141 7,760 8,015 9,244 9,909 11,779	710 875 912 723 563 459 439 348 238 238 255 249	5,895 6,807 7,066 7,079 7,215 7,154 6,181 6,094 7,245 8,088 9,830	983 1,361 2,006 1,865 1,840 1,831 1,949 2,235 2,235 2,251 2,522 2,823	437 421 477 531 504 905 779 783 859 1,103 1,376	727 676 1,070 912 989 1,604 1,168 1,051 1,696 1,557 1,884	1,922 2,235 4,061 5,219 7,681 10,737 11,245 9,894 9,300 9,567 19 13,151	325 333 445 406 394 603 578 654 700
1985 4 1983 Jar Fel	n.	388,712 288,015 291,108	63,299 58,122 59,664	375,515 278,332 281,239	361,449 269,347 272,336	279,860 221,845 223,322	50,665 44,632 45,249	69,465 37,921 39,680	11,855 9,296 9,076	269 285 258	9,835 6,021 5,883	2,843 2,188 2,294	1,388 776 726	1,884 1,196 1,058	13,197 9,683 9,869	1,125 616 614
Ap Ma Jur	ıy ne	295,386 298,140 304,110 308,941	60,402 60,966 61,166 62,603	285,418 288,216 294,372 298,884	276,304 279,062 285,285 289,457	226,002 228,565 234,556 237,822	45,407 45,983 47,112 48,250 48,052	40,974 41,210 41,479 42,623 42,892	9,077 9,046 8,946 8,732 8,609	251 241 304 280 278	6,088 6,158 6,109 6,482 6,404	2,304 2,288 2,277 2,209 2,152	722 708 701 736 729	1,059 1,076 1,006 1,420 1,377	9,968 9,924 9,738 10,057 9,089	671 744 730 711 723
Jul Au Sej Oc No	g. p. t.	307,317 308,984 309,806 313,476 314,753	61,465 61,649 60,935 61,605 61,149	298,228 299,990 300,993 304,420 305,577	288,943 290,318 291,380 294,571 295,319	237,164 237,528 238,033 239,675 240,684	47,739 47,213 47,597 46,917	42,892 43,904 43,734 45,349 45,340	8,607 9,340 9,285 9,035	279 273 262 260	6,783 6,729 6,940 7,245	2,167 2,177 2,208 2,293	722 707 701 720	1,602 1,556 1,521 1,719	8,994 8,813 9,056 9,176	738 720 727 741
De 1984 Jar Fel	n. b.	319,487 19 313,312 312,082	62,393 60,002 59,590 60,461	310,187 19 304,346 303,878 306,308	299,832 19 294,013 293,166 295,372	243,064 11 237,682 236,667 237,396	47,711 45,525 45,285 45,384	47,282 46,626 46,792 48,102	9,248 9,447 9,455 9,366	238 258 252 508	7,245 7,389 7,656 7,866	2,251 2,222 2,326 2,344	859 722 730 726	1,696 1,466 1,532 1,646	9,300 8,966 8,204 8,320	764 784 792
Ap Ma Jui	ıy	314,628 315,519 317,177 317,710	60,941 61,298 60,482	306,646 308,260 308,380	295,602 297,233 297,514	237,304 238,189 238,467	45,832 45,866 45,470	48,717 48,850 48,761	9,165 9,835 9,968	416 359 318	7,941 7,745 7,793	2,346 2,362 2,403	757 920 670	1,801 1,673 1,412	8,873 8,917 9,330	776 817 798
Jul Au Sel Oc	g. p.	319,257 324,113 331,559 336,329	60,525 60,551 61,635 61,190	309,698 314,625 322,201 326,672	298,797 303,870 311,445 315,769	239,034 242,369 247,538 250,322	45,527 45,985 47,032 46,977	49,656 51,572 53,619 55,245	9,826 9,662 10,031 9,952	281 267 257 250	7,854 7,689 7,638 7,897	2,368 2,363 2,422 2,360	679 703 696 646	1,383 1,344 1,363 1,324	9,559 9,488 9,358 9,657	802 895 770 803
No De 1985 Jai	c.	344,320 346,803 347,000	63,788 64,275 63,340	334,843 337,236 336,800	323,740 325,523 324,672	256,642 256,869 254,584	48,836 49,323 48,375	57,168 58,490 59,460	9,670 9,909 10,148	260 255 480	8,051 8,088 8,555	2,404 2,522 2,487	648 1,103 1,086	1,331 1,557 2,378	9,477 9,567 10,200	800 700 870
Ap	ırch ril	350,854 348,622 348,350 352,368	64,560 62,899 62,672 63,342	338,758 336,819 336,906 341,140	326,053 324,500 324,732 328,846	254,123 253,349 253,052 254,878	47,992 47,111 46,990 47,280	61,689 60,770 61,391 63,124	9,821 10,088 10,024 10,571	420 293 265 273	8,867 8,446 8,337 8,411	2,516 2,468 2,432 2,462	1,322 1,405 1,405 1,421	1 '	12,096 11,803 11,444 11,228	875 890 891 900
Ma Jui Jul Au Sej	ne ly g.	352,368 354,985 362,296 366,822 371,560	63,342 63,120 63,576 64,258 63,501	341,140 343,615 350,931 355,629 359,993	330,734 337,687 342,763 346,433	256,112 260,996 266,464 268,520		64,023 66,284 66,088 66,964	10,361 10,154 9,980 10,698	238 253 231 251	8,913 9,192 8,741 9,532	2,569 2,631 2,670 2,609	1,399 1,421 1,455 1,419	2,052 2,244 2,010	11,370 11,365 11,193 11,567	941 91 97
Oc No De	t.	371,290 379,538 381,378 388,712	62,562 63,441 62,517 63,299	358,902 365,848 368,227 375,515	345,460 352,163 354,198 361,449	268,289 273,068 273,236 279,860	49,576 50,691 49,930 50,665	65,663 67,952 68,934 69,465	11,233 10,778 11,779 11,855	275 365 249 269	9,502 9,628 9,830 9,835	2,671 2,838 2,823 2,843	1,269 1,219 1,376 1,388	2,320 1,916 1,884	12,388 13,690 13,151 13,197	1,040 1,140 1,12
1986 Jai Fe Ma	n.	17 393,185 396,812 21 396,741 401,871	62,169 62,337 62,092 61,697	380,324 383,966 383,581 388,106	363,957 368,035 368,011 372,203	282,079 287,105 288,221	50,030	69,780 69,304 68,304 70,487	11,783 11,225 11,216 11,956	315 401 270 503	12,043 11,369 11,011 10,975	2,831 3,029 3 087 3,319	1,493 1,533 1,472 1,609	2,218	12,861 12,846 21 13,160 13,765	1,376

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. — 3 Including participation rights. — 4 The difference

between the two lines for December 1985 is due to the change in the reporting requirements for credit cooperatives; see Table III, 2, footnote *. — 5 — ca. DM 1.7 billion. — 6 — ca. DM 1.6 billion. — 7 — ca. DM 1.2 billion. — 8 — ca. DM 3.1 billion. — 9 — ca. DM 2.9 billion. — 10 — ca. DM 2.1 billion. —

^{11 —} ca. DM 600 million. — 12 — ca. DM 2.4 billion. —
13 — ca. DM 1.8 billion. — 14 — ca. DM 2.3 billion. —
15 — ca. DM 2.2 billion. — 16 — ca. DM 2.0 billion. —
17 — ca. DM 500 million. — 18 — ca. DM 800 million. —
19 — ca. DM 700 million. — 20 — ca. DM 1.0 billion. —
21 + ca. DM 100 million. — p Provisional.

19. Lending to domestic enterprises and individuals, by borrower* (excluding Treasury bill credits and securities portfolios)

(a) Overall survey

DM million				····							
	Lending to do	mestic enterp	rises and indi	viduals							
					Breakdown o	f total lending	(column 1)				
					Lending exclu	ding housing	loans		Housing loar	is	+
End of year or month	Total	Enter- prises and self- employed persons	Indi- viduals (employees and others)	Non-profit organisa- tions	Total	Enter- prises and self- employed persons	Indi- viduals (employees and others)	Non-profit organisa- tions	Total	Mortgage loans secured by residential real estate	Other housing loans
	Lending, tota	1		•							
1980 1981 1982 1983 1984	1,122,094 1,205,654 1,270,293 16 1,360,336 21 1,446,757	723,615 776,567 814,651 17 863,510 22 914,443	382,691 411,872 437,537 478,206 17 512,974	15,788 17,215 18,105 18,620 19,340	684,855 5 727,702 6 754,488 6 795,634 23 838,898	545,180 5 581,832 7 600,423 18 629,604 24 663,687	130,720 136,296 8 144,059 8 155,904 11 164,787	8,955 9,574 10,006 10,126 10,424	437,239 477,952 9 515,805 19 564,702 607,859	309,685 333,095 354,040 20 379,697 17 404,569	127,554 144,857 10 161,765 185,005 5 203,290
1985 March June Sep. Dec. 4 Dec. 4	28 1,457,376 1,479,604 1,488,270 1,521,983 1,547,543	12 922,451 935,871 935,573 955,903 968,394	515,603 524,367 533,211 545,905 558,871	19,322 19,366 19,486 20,175 20,278	28 845,043 860,074 860,442 30 878,388 894,760	12 670,019 681,194 678,130 16 693,890 704,208	164,709 168,489 172,003 6 173,638 179,599	10,315 10,391 10,309 10,860 10,953	612,333 619,530 627,828 31 643,595 652,783	29 411,016 415,882 422,215 430,981 432,940	22 201,317 203,648 205,613 32 212,614 219,843
1986 March p	23 1,552,062	33 971,141	560,594	20,327	1 3 898,939	8 707,904	180,085	10,950	28 653,123	5 436,130	33 216,993
	Short-term ler	nding	Γ'	,				r		 	T
1980 1981 1982 1983 1984	267,928 291,042 303,303 13 317,640 25 340,058	224,235 244,288 252,466 13 262,063 26 280,479	41,839 44,673 48,759 53,634 57,554	1,854 2,081 2,078 1,943 2,025	253,215 274,648 284,537 16 295,302 25 314,985	215,221 233,933 240,927 13 248,962 12 265,622	36,187 38,704 41,599 44,492 47,412	1,807 2,011 2,011 1,848 1,951	14,713 16,394 18,766 22,338 25,073	- - - - -	14,713 16,394 18,766 22,338 25,073
1985 March June Sep. Dec. 4 Dec. 4	13 342,147 11 348,837 340,589 344,635 350,009	8 283,725 11 289,148 279,673 282,804 286,422	56,477 57,821 59,129 59,808 61,540	1,945 1,868 1,787 2,023 2,047	13 318,591 11 325,090 316,668 320,490 325,569	11 269,514 11 274,760 265,081 268,094 271,599	47,203 48,536 49,865 50,425 51,975	1,874 1,794 1,722 1,971 1,995	23,556 23,747 23,921 24,145 24,440	_ _ _ _ _	23,556 23,747 23,921 24,145 24,440
1986 March p	24 349,524	24 286,747	60,690	2,087	11 327,329	273,623	51,677	2,029	25 22,195	_	25 22,195
	Medium-term	lending	,						·		
1980 1981 1982 1983 1984	117,485 129,077 137,569 145,619 144,269	58,858 66,695 71,125 75,461 75,844	58,060 61,687 65,551 69,232 67,507	567 695 893 926 918	88,838 93,745 11 95,179 99,056 13 99,501	50,796 56,040 57,575 60,768 27 61,498	37,554 37,098 36,795 37,474 37,203	488 607 809 814 800	28,647 35,332 5 42,390 46,563 44,768	_ _ _ _ _	28,647 35,332 5 42,390 46,563 44,768
1985 March June Sep. Dec. 4 Dec. 4	139,136 139,347 138,561 139,557 143,393	73,134 73,428 73,320 75,593 76,793	65,126 65,012 64,388 63,066 65,689	876 907 853 898 911	96,325 97,502 98,417 8 100,468 102,693	59,469 60,000 60,421 63,145 64,025	36,099 36,714 37,261 36,537 37,870	757 788 735 786 798	42,811 41,845 40,144 5 39,089 40,700	- - - -	42,811 41,845 40,144 5 39,089 40,700
1986 March p	139,774	74,309	64,599	866	100,822	62,396	37,674	752	38,952	_	38,952
	Long-term ler	nding I				T	Τ	···	1	Ι.	
1980 1981 1982 1983 1984	736,681 785,535 829,421 897,077 17 962,430	440,522 465,584 491,060 525,986 558,120	282,792 305,512 323,227 355,340 8 387,913	13,367 14,439 15,134 15,751 16,397	342,802 359,309 12 374,772 11 401,276 424,412	279,163 291,859 13 301,921 319,874 336,567	56,979 60,494 65,665 73,938 80,172	6,660 6,956 7,186 7,464 7,673	393,879 426,226 14 454,649 495,801 8 538,018	309,685 333,095 354,040 20 379,697 17 404,569	84,194 93,131 15 100,609 13 116,104 133,449
1985 March June Sep. Dec. 4 Dec. 4	8 976,093 991,420 1,009,120 1,037,791 1,054,141	565,592 573,295 582,580 597,506 605,179	394,000 401,534 409,694 423,031 431,642	16,501 16,591 16,846 17,254 17,320	8 430,127 437,482 445,357 28 457,430 466,498	11 341,036 346,434 352,628 11 362,651 368,584	81,407 83,239 84,877 18 86,676 89,754	7,684 7,809 7,852 8,103 8,160	545,966 553,938 563,763 15 580,361 587,643	29 411,016 415,882 422,215 430,981 432,940	24 134,950 138,056 141,548 29 149,380 154,703
1986 March p	1,062,764	610,085	435,305	17,374	470,788	371,885	90,734	8,169	591,976	5 436,130	13 155,846
		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	·	· · · · · · · · · · · · · · · · · · ·					

^{*} Excluding lending of foreign branches and of building and loan associations; for credit cooperatives, total survey as from second line for December 1985; partial survey up to first line for December 1985; see Table III, 2, footnote *. Including lending to building and loan associations. — Statistical changes of DM 500

million and more are given separately in footnote 5 ff. (increase: +, decrease: -). - 1 Excluding banks (other than building and loan associations); including financial leasing institutions. - 2 According to the basic classification of the Federal Statistical Office "Services, if rendered by enterprises and the

professions". — 3 Including manufacture of musical instruments, sports equipment, jewellery; photographic and film laboratories. — 4 The difference between the two lines for December 1985 is due to the change in the reporting requirements for credit cooperatives; see Table III, 2, footnote *. —

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

DM million													
	Lending to	domestic e	enterprises	and self-em	ployed pers	sons							
							Transport communic			nstitutions nce enterpi		Other enter and the professions	
										of which			
End of month	Total	Manu- facturing	Energy and water supply, mining	Con- struction	Distrib- utive trades	Agricul- ture and forestry, fisheries	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											
1985 March June	922,451 935,871	188,872 191,867	39,956 40,440	50,669 51,585	162,691 162,500	39,762 40,245			37,625 38,919	15,179 16,859		339,227 345,465	114,669 116,097
Sep. Dec. 4	935,573 955,903	188,275 194,897		51,239 50,507	162,791 165,264	40,406 40,693	65,029	38,185 37,168	37,807	16,653 17,516	13,635	348,437 358,931	117,337 118,325
Dec. 4	968,394	197,373	41,408	51,801 52,829	166,554 169,329	45,549 45,535	65,395		39,272	17,605 14,299	14,241	361,042 6358,329	118,374 12 116,33
1986 March p	33 971,141	199,412 Short-term le	<u> </u>	52,629	169,329	45,555	00,277	37,590	30,337	14,295	14,421	0330,023	12 770,000
1985 March June	283,725 11 289,148	88,817 91,660	6,049 5,971	21,130 21,679	82,846		5,823	116	10,717	4,906 5,976	2,408	60,630 62,020	12,32
Sep. Dec. 4 Dec. 4	279,673 282,804 286,422	88,541	4,617	21,110 19,831 20,372	82,291	8,258 8,093 9,199	5,814	63	9,887	5,727	1,896		
1986 March p	24 286,747	1 '	1		85,079		6,133	2	6,729	2,105	1,934	34 60,527	26 10,76
	L	ong-term le	ending			· · · · · · · · · · · · · · · · · · ·		Τ		T		r	
1985 March June Sep. Dec. 4	565,592 573,295 582,580 597,506	87,984 89,362	31,827 33,511 33,754	25,289 25,484 26,061	70,396 71,530 73,262	29,488 29,816 30,240	53,537 54,125 53,772	35,432 34,626	16,828 16,302 16,890	2,788 2,932 3,018 3,300	9,606 8,848 9,244	253,258 257,946 262,450 269,788	99,854 100,890 101,838
Dec. 4 1986 March p	605,179 610,085			1	73,921 74,548	33,651 33,896	53,944 54,519	1		3,313 3,585	1	271,117 273,269	101,85 102,10

(c) Lending to manufacturing, by industry

DM million										
	Lending to ma	nufacturing							,	
End of month	Total	Chemical industry, production and processing of nuclear fuels, mineral oil refining	Production	earths; fine ceramics,	Metal production and processing	Steel con- struction, mechanical engineering, manufacture of vehicles, production of office machines, data pro- cessing systems and equipment	Electrical engineering, precision engineering and optical instruments; production of metal goods 3	Wood, paper and printing	Leather, textiles and clothing	Food industry, tobacco processing
	Lending, total				I					
1985 March	188,872		7,396	8,889	20,188	40,466	29,573	24,682 24,865	16,294 16,952	28,196 28,021
June	191,867	13,272	7,599 7,692	8,957 8,668	20,465 19,768	41,124 40,369	30,612 30,080	24,000		27,583
Sep. Dec. 4	188,275 194,897	12,518 12,161	7,692	8,585	21,072		31,944	24,665		
Dec. 4 Dec. 4	197,373		7,753	8,699	21,227	43,571	32,300	25,209	16,585	
1986 March p	199,412		1	9,258	20,251	44,973	32,715	25,772	16,777	29,406
	of which Shor		1							
		T		0.005	0.040	00.500	14,382	9,559	9,154	11,944
1985 March	88,817			3,835 3,859	8,240 8,418	20,523 21,198	15,245			
June	91,660			3,583	8,002	20,231	14,395			
Sep. Dec. 4	87,112 88,541			3,433	7,939	21,597	15,579			
Dec. 4	89,374		3,506	3,473			15,708			12,090
1986 March p	92,016	1		4,041	7,736	22,914	16,104	9,597	9,078	11,822
	Long	term lending								
1985 March	87,862		3,429	4,439	10,533					
June	87,984		3,517	4,469	10,502					
Sep.	89,362		3,660		10,340					
Dec. 4	93,739		3,798	4,592	11,302		14,247			
Dec. 4	95,187	1		4,651	11,392		14,444		1	
1986 March p	95,356	4,690	3,856	4,636	11,148	18,370	14,587	14,861	7,046	16,162

^{5 +} ca. DM 500 million. — 6 — ca. DM 1.7 billion. — 7 — ca. DM 1.0 billion. — 8 — ca. DM 600 million. — 9 + ca. DM 1.7 billion. — 10 + ca. DM 2.0 billion. — 11 — ca. DM 500 million. — 12 — ca. DM 1.2 billion. — 13 — ca. DM 700 million. — 14 + ca. DM 1.2 billion. — 15 + ca. DM 1.5 billion. — 16 — ca. DM 800 million. —

^{17 —} ca. DM 900 million. — 18 — ca. DM 1.1 billion. — 19 + ca. DM 800 million. — 20 + ca. DM 1.1 billion. — 21 — ca. DM 2.7 billion. — 22 — ca. DM 1.9 billion. — 23 — ca. DM 2.3 billion. — 24 — ca. DM 1.8 billion. — 25 — ca. DM 1.4 billion. — 26 — ca. DM 1.3 billion. —

^{27 —} ca. DM 400 million. — 28 — ca. DM 1.6 billion. — 29 + ca. DM 1.8 billion. — 30 — ca. DM 2.5 billion. — 31 + ca. DM 2.2 billion. — 32 + ca. DM 2.5 billion. — 33 — ca. DM 2.1 billion. — 34 — ca. DM 1.5 billion. —

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

DM million

	Savings deposit	s						Memorandum ite	ems
End of year	Total	Domestic individ	of which Under the Savings Bonuses and Personal Asset Acquisi- tion 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
1980 1981 1982 1983 1984 1985 3 1985 3	490,538 4 488,051 523,904 554,727 575,637 609,056 631,098		47,980 51,627 51,538 41,661 34,940 32,133 33,111	10,409 9,942 10,178 10,860 11,1871 11,871 12,141	6,019 5,508 5,451 5,743 5,645 6,033 6,295	5,378 4,408 4,527 5,349 5,611 5,476 5,580	4,737 5,064 5,719 6,297 6,823 7,457 7,520	874 959 863 657 563 913	4,91 5,16 5,03 3,45 2,21 1,41
1985 Jan. Feb. March April May June	576,895 579,386 579,035 578,327 577,444 578,106	547,766 550,150	30,675 31,169 31,685 32,201 32,703 33,234	11,139 11,169 11,217 11,260 11,181 11,120	5,598 5,583 5,593 5,617 5,586 5,571	5,554 5,616 5,609 5,506 5,588 5,524	6,838 6,868 6,905 6,934 6,959 7,005	541 551 562 581 580 589	1,770 1,750 1,760 1,760 1,790 1,790
July Aug. Sep. Oct.	576,037 577,523 579,612	546,848 548,116 550,136	28,949 29,392 29,920	11,152 11,218 11,317	5,585 5,658 5,700	5,430 5,478 5,373	7,022 7,053 7,086	543 535 538	1,369 1,354 1,360
Nov. Dec. 3 Dec. 3	581,502 583,283 609,056 631,098	552,008 553,884 578,219 599,562	30,475 31,020 32,133 33,111	11,282 11,160 11,871 12,141	5,811 5,818 6,033 6,295	5,278 5,273 5,476 5,580	7,123 7,148 7,457 7,520	541 547 913 917	1,376 1,383 1,41 1,46
1986 Jan. Feb. March April p	630,724 633,800 635,898 638,280	599,406 602,112 603,980 606,180	29,199 29,706 30,222 30,701	12,013 12,099 12,210 12,332	6,307 6,363 6,425 6,474	5,491 5,658 5,680 5,642	7,507 7,568 7,603 7,652	1,084 1,037 1,076 1,107	1,10 ⁻ 1,09 <u>2</u> 1,096 1,110

(b) Changes

DM million

DIVI MIIIION								
		Credits		Debits				
Period	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
1980	482,919	277,396	13,868	294,197	11,037	-16,801	24.046	490,538
1981	490,571	307,670	13,207	337,400	12,271	-29,730	26,515	488,051
1982	488,052	335,415	12,015	327,504	14.759		27,711	523,904
1983	523,908	368,256	10,827	358,785	22,325		21,245	554,727
1984	554,726	361,239	9,539	361,810	17,518		21,343	575,637
1985 3	575,636	380,667	8,965	369,258	12,840	+ 11,409	21,883	609,056
1985 3	575,636	381,704	8,992	370,075	12,847	+ 11,629	22,613	631,098
1985 Jan. Feb. March	575,636 576,906 579,386	46,049 30,779 31,516	960 702 701	44,864 28,332 31,911	5,233 214 182	+ 1,185 + 2,447 — 395	74 33 44	576,895 579,386 579,035
April May	579,046 578,327	30,171 27,538	677 674	30,950 28,487	166 174	- 779 - 949	60 66	578,327 577,444
June	577,487	25,900	717	25,364	202	+ 536	83	577,444 578,106
July Aug.	578,133 576,041	37,079 28,937	951 701	39,332 27,550	5,269 253	- 2,253 + 1,387	157 95	576,037 577,523
Sep.	577,523	27,352	667	25,366	147	+ 1,986	103	579,612
Oct. Nov.	579,645 581,510	32,790 27,340	716 675	31,068 25,705	165 135	+ 1,722 + 1,635	135 138	581,502 583,283
Dec. 3 Dec. 3	583,274 604,366	35,216 36,253	824 851	30,329 31,146	700 707	+ 4,887 + 5,107	20,895 21,625	609,056 631,098
1986 Jan.	631,099	52,561	852	53,005	4,763	_ 444	69	630,724
Feb. March	630,723	34,030	708	30,999	200	+ 3,031	46	633,800
April p	633,799 635,899	32,835 37,011	672 678	30,790 34,706	159 205	+ 2,045 + 2,305	54 76	635,898 638,280
		L				·	1 -	,

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 The difference between the two lines for December 1985 is due to the change in the

reporting requirements for credit cooperatives; see Table III, 2, footnote * . — 4 + ca. DM 500 million. — p Provisional.

21. Building and loan associations

(a) Interim statements

M	m	:1	11.	

				Lending	to banks		Lending	to non-bar	ıks		Deposits		Deposits			Capital (includ-	Memo
							Building	loans			banks 5		non-bank			ing pub-	item
End o	of year	Number of associa- tions	Balance sheet total	Bal- ances and loans (except building loans) 1	Building loans 2	Bank bonds	Loans under savings con- tracts	Interim and bridging loans	Other building loans 3	Securi- ties (in- cluding Treasury bills and Treasury discount paper) 4	Savings deposits	Sight and time deposits and bor- rowed funds	Savings deposits	rowed		lished reserves pursuant to sec- tion 10 of the Banking Act)	entered into in year or
		All buildi	ng and lo	an associ	ations			,	,							,	
1982 1983 1984 1985		32 32 31 31	149,655 155,392 160,937 160,984	9,376 8,286 7,755 6,693	1,048 1,109 1,133 1,058	3,528 4,059 3,904 4,244	103,763 106,058 108,996 108,378	28,413 31,979 34,873 36,258	1,011 1,132 1,231 1,239	393 550 631 535	2,187 2,230 2,108 1,865	12,318 12,815 16,325 17,061	118,566 123,045 122,641 120,698	2,920 3,123 3,713 4,673	452 510 900 1,398	5,927 6,551 6,872 7,344	71,109 74,472 75,036 78,628
	Feb. March	31 31 31	158,977 157,888 157,191	3,888 4,064 3,651	1,039 1,009 1,001	4,621 4,580 4,479	108,757 107,913 107,815	36,051 35,791 35,695	1,249 1,235 1,208	544 552 584	1,805 1,748 1,707	15,613 15,312 14,546	119,289 118,721 118,227	4,802 4,893 4,976	1,423 1,409 1,402	7,351 7,353 7,363	7,285
	April p	31	157,853	ــــــــــــــــــــــــــــــــــــــ	989	4,426	107,956	36,495	1,201	556	1,687	14,602	118,026	4,948	1,432	7,426	6,783
		Private b	uilding an	d loan as	sociations	} 		 	r			· · · · · · · · · · · · · · · · · · ·			r		
	Jan. Feb. March April p	18 18 18 18	106,970 106,818	1,938	923 894 889 878	2,889 2,855 2,773 2,722	78,609 78,043 77,956 77,980	20,183 19,994 20,077 20,780	519 502 481 465	358 366 398 370	1,072 1,038 1,015 1,001	6,427 6,123 5,773 5,754	83,939 83,572 83,364 83,321	4,556 4,651 4,733 4,705	1,423 1,409 1,402 1,432	5,224 5,224	
}		Public bu	ilding an	d loan ass	ociations												,
	Feb. March	13 13 13	51,141 50,918 50,373	2,126 1,819	116 115 112	1,732 1,725 1,706	30,148 29,870 29,859	15,868 15,797 15,618	730 733 727	186 186 186 186	710 692	9,186 9,189 8,773 8,848	35,350 35,149 34,863 34,705	246 242 243 243	_ _ _	2,128 2,129 2,139 2,139	1,769 2,088
	April p	13	50,489	1,720	111	1,704	29,976	15,715	736	186	L 686	8,848	34,705	243		2,139	1,922

(b) Business activity

DM million

	Changes	in coving		Canital n	romicod	Capital p	oid out					Ī				
	deposits	in saving 8	s	Capital p	romiseu	Сарпат р	Allocatio	ns				Outpaym commitm	nents	Interest a	nts	
									Loans ur			outstand end of p		received building		
Period	Amounts paid into savings ac-counts 9	savings ac-	Repayments of savings deposits on cancelled contracts	Total	of which Net alloca- tions 10		Savings of	of which Applied to settle- ment of interim and bridging loans	savings o	of which Applied	Newly granted interim and bridging loans and other building loans	Total	of which Alloca- tions	Total	of which Repay- ments	Memo item Housing bonuses received 11
	All build	ing and lo	an associ	ations							r			1		
1982 1983 1984 1985	27,610 27,278 24,585 23,481	3,367 3,419	4,309 4,979	57,049 62,075 62,518 58,470	42,200 40,896 43,752 42,371	57,068 60,671 61,891 57,421	22,229 21,694 23,293 22,652	6,703 7,255	20,756 19,464 20,560 19,508	6,495 6,976	14,083 19,513 18,038 15,261	8,854 9,682 9,070 8,952	6,957 6,942	20,090 22,397 22,945 25,787	15,040 16,971 17,727 20,108	1,973 1,152 993 935
1986 Jan. Feb. Marc		9 18	496 578	4,774 4,237 5,091 4.868	3,621 3,178 3,781 2,944	4,919 3,781 4,810 4,397	2,215 1,650 1,975 1,562	494 641	1,545 1,257 1,585 1,366	482 623	1,159 874 1,250 1,469		7,108 7,328	1,688 2,121 2,088 2,168	4,903	22 37 53 95
April	p 1,983	20	651	4,000	2,944	4,397	1,562		1,300	404	1,403	3,330	7,544	2,100	L	
	Private b	uilding ar	nd loan as	sociations	B		r			·		Т		T		
1986 Jan. Feb. Marc	,,,,,,,,	6 12	411	3,765 2,628 3,008 3,373	2,972 1,935 2,112 1,930	3,771 2,432 3,042 2,844	1,771 1,026 1,182 970	369	1	317 373	762 539 861 1,000	4,823 4,956 4,893 5,127	3,571 3,506	1,430 1,396	3,296	17 29 27 48
	Public b	uilding an	d loan as:	sociations	<u> </u>				•		•					
1986 Jan. Feb. Marc	523 526 h 654	1 3 6	146 127 167	1,009 1,609 2,083	649 1,243 1,669	1,349 1,768	624 793	196 272	390 586	165 250	397 335 389 469	3,996 4,245 4,534 4,463	3,537 3,822	692	1,607	5 8 26 47

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". — p Provisional.

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

DM million

			Advances	Deposits of from non-ba	and borrow	ing
End of month	Number of credit cooper- atives 1	Balance sheet total	and loans, and bill-based credits to non-banks 2	Total	Sight and time deposits and borrowed funds 3	Savings deposits 4
1982 March	3,917	310,427	207,267	253,142	101,601	151,541
June	3,872	316,121	211,724	256,659	104,321	152,338
Sep.	3,835	323,357	214,384	260,353	107,731	152,622
Dec.	3,823	337,759	219,027	275,396	110,135	165,261
1983 March June Sep. Dec.	3,817 3,784 3,771 3,761	335,537 344,178 349,645 364,796	224,043	278,566 280,364	106,346 106,629 107,766 111,104	169,210 171,937 172,598 183,095
1984 March	3,757	362,860	239,181	295,080	110,555	184,525
June	3,735	367,720	245,430	297,265	111,783	185,482
Sep.	3,724	374,691	250,422	299,710	112,945	186,765
Dec.	3,711	390,100	254,501	315,242	116,846	198,396
1985 March	3,708	387,939	256,558	315,701	115,368	200,333
June	3,691	392,908	259,372	318,634	117,733	200,901
Sep.	3,680	397,921	260,065	321,261	118,380	202,881

Source: Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V., Bonn. The figures cover the transactions of *all* credit cooperatives (including those mentioned in footnote 1), whereas in the banking statistics collected by the Bundesbank until November 1985 only the cooperatives subject to reporting requirements were covered (since end-1973 about 2,400, prior to that about 2,000) (see also Table III, 2, footnote *). 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. As from December 1985 the data for all credit cooperatives can be taken from Tables III, 12 and 13 (second line for December). — 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.

23. Debits to giro accounts of non-banks *

DM million

<u> </u>	1		
Period	Debits	Period	Debits
1983 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	1,163,086 1,061,463 1,232,004 1,070,706 1,073,651 1,169,178 1,127,209 1,134,216 1,148,489 1,132,130 1,175,178 1,363,878	Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	1,304,620 1,191,504 1,303,767 1,225,697 1,228,075 1,217,296 1,379,066 1,265,071 1,265,884 1,346,364 1,291,935 1,491,601
1984 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	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 1,364,216	Dec. 1986 Jan. Feb. March April p	1,500,798 1,410,350 1,300,107 1,346,988 1,440,084

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

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

End-December 1985

Eng-necember 1985										
					y banking st ne of busine		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 98 63 69	10 - 3 - 7	13 — 3 2 8	8 3 2 3	31 11 9 11	35 12 11 12	24 9 6 9	27 — 11 8 8	67 — 34 22 11	21 6 12 3
Regional giro institutions (incl. Deutsche Girozentrale)	12	_	-	_	_	_	_	_	_	12
Savings banks	590		_	3	6	76	134	171	181	19
Regional institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank)	9	_	_	_		_	_	_	3	6
Credit cooperatives 3	3,655	59	547	998	984	729	228	75	34	1
Mortgage banks Private Public	37 25 12	_ _ _		_ _ _	1 1 —	2 1 1	2 2	1 1 —	5 4 1	26 18 8
Instalment sales financing institutions	89	15	9	10	12	12	12	11	7	1
Banks with special functions	16	_	_	1	_	_	2	2	1	10
Postal giro and postal savings bank offices	15									
Building and loan associations Private Public	31 18 13	_ _ _	<u> </u>	_ _ _	_ _ 	1 1 —	3 3 —	6 3 3	13 7 6	8 4 4
Total 4 excluding building and loan associations including building and loan associations	4,659 4,690	(84) (84)	(569) (569)	(1,020) (1,020)	(1,034) (1,034)	(854) (855)	(402) (405)	(287) (293)	(298) (311)	(96) (104)

1 Including banks in liquidation. — 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries. — 3 Including other banks not organised in the form of a cooperative but

affiliated to Bundesverband der Deutschen Volksbanken und Raiffelsenbanken e.V. Up to December 1971 the figures of credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffelsen) 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		Bank offices, total	Banks	Branches	Bank offices, total	
1957 1962 1967 1968 1969 1970 1971 1972 1973 1974	13,359 12,960 10,859 10,222 9,536 8,549 7,819 6,892 6,673	12,974 19,267 26,285 28,394 30,440 32,251 33,904 35,387 36,393 37,078	26,333 32,227 37,144 38,616 39,976 40,800 41,723 42,577 43,285 43,751		+ 1,686 + 2,109 + 2,046 + 1,811 + 1,653 + 1,475 + 1,006 + 685	+ + + + + + + +	1,189 1,472 1,360 824 923 828 708 466
1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1984	6,487 6,276 5,997 5,772 5,591 5,355 5,052 4,930 4,848 4,739	37,764 38,181 38,753 39,311 39,723 39,803 39,806 39,900	44,666 44,775 44,733 44,654 44,698	- 186 - 211 - 279 - 225 - 181 - 236 - 303 - 122 - 82 - 50 - 59	+ 151 + 510 + 417 + 526 + 558 + 510 + 186 + 18	+ + + + + +	32: 34: 32: 20: 6- 6- 4-

(b) By category of banks

	1957			1984			1985			1985		
	Level at e	nd of year	D1			Bank			Bank	Year-on-ye change in number o	f	
			Bank offices,			offices,			offices,	bank offic	T	
Category of banks	Banks	Branches	total	Banks	Branches	total	Banks	Branches	total	Number	in %	
Commercial banks 1	364	1,917	2,281	247	5,937	6,184	245	5,960	6,205	+ 21	+	0.3
Big banks Regional banks and other commercial banks 1 Branches of foreign banks Private bankers 1	8 96 15 245	787 1,020 6 104	795 1,116 21 349	6 103 62 76	3,119 2,501 50 267	3,125 2,604 112 343	6 105 63 71	3,115 2,526 45 274	3,121 2,631 108 345	- 4 + 27 - 4 + 2	-	0.1 1.0 3.6 0.6
Regional giro institutions 2	14	191	205	12	245	257	12	239	251	- 6	1	2.3
Savings banks	871	8,192	9,063	591	17,131	1 '	590	17,204	17,794	+ 72	+	0.4
Regional institutions of credit cooperatives 3	19	89	108	9	46	55	9	46	55	_	į.	-
Credit cooperatives 4	11,795	2,305	14,100	3,707	15,880	19,587	3,655	15,929	19,584	_ 3	-	0.6
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	29 23 6	66 48 18	+ 1 + 1	+++	1.! 2.
Instalment sales financing institutions 1	194	225	419	82	537	619	78	492	570	— 49	-	7.
Banks with special functions	16	34	50	16	78	94	16	79		+ 1	1 '	1.
Building and loan associations 5			,	21	17	38	21	19	1	1	1	5.
Private Public				18 3	17 —	35 3	18 3	19	37 3	+ 2	+	5.
Categories of banks not covered by the monthly balance sheet statistics	42	2	44	76	1	77	76	1	77	_		-
Investment companies Securities depositories Guarantee banks and other banks	5 7 30	1 1	5 8 31	34 8 34	1 - -	35 8 34	34 8 34	1 - -	35 8 34			-
Total	13,359	12,974	26,333	4,798	39,900	44,698	4,739	39,998	44,737	+ 39	+	0.

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

with section 53 (1) of the Banking Act; all further branches are recorded as branches. Statistical changes have not been noted among the levels, but have already been eliminated among the changes. — 1 In accordance with the List of Banks (form 1035), 12 banks with 457 branches (1984) and 10 banks with 466 branches (1985) 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" (in 1984 7 "Regional banks" with 446 branches and 5 "Private bankers" with 11 branches; in 1985 7 "Regional banks" with 461 branches and 3 "Private

bankers" with 5 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 Raiffeisenbanken 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.

IV. Minimum reserves

1. Reserve ratios

%	of	liabilities	subject	to	reserve	rec	uirements

	Liabilities sub	ject to reserve re	quirements to re	sidents						
	Sight liabilitie	s		Time liabilities			Savings deposi	its		
	Stage on the	progressive scale	1	Stage on the p	rogressive sca	ule 1	Stage on the progressive 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 tha DM 10 mn	n 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	9.3 8.9 8		14.9 14.15 12.75	6.6 6.3 5.65	8.: 8 7.:	4 9.95	5.85		6.6 6.3 5.65	
1978 March 1 June 1 Nov. 1	8.6 8.0 8.7	5 10.9	13.75 12.8 13.95	6.1 5.7 6.2	8. 7. 8.	55 9	5.7 5.3 5.8	5.9 5.5 6	6.1 5.7 6.2	
1979 Feb. 1	9.2	12.45	14.65	6.5	8.6	65 10.3	6.05	6.3	6.5	
1980 May 1 Sep. 1	8.4 7.6		13.45 12.1	6 5.4	8 7.:	9.45 2 8.5	5.6 5	5.8 5.2	6 5.4	
1981 Feb. 1	7.1	9.6	11.25	5	6.3	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	
1986 May 1 3	6	9	11		4.5	 /		3.75		
	Liabilities sub	ject to reserve re	quirements to n	on-residents			<u> </u>			
			Growth of I	labilities						
Applicable from	1	me Savings			vings posits Expla	anatory notes on t	ne growth reserv	re regulations		

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				
1986 May 1	11	4.5	3.75				

¹ The ratio of stage 1 on the progressive scale applies to the first DM 10 million of liabilities subject to reserve requirements, the ratio of stage 2 to the next DM 90 million, and the ratio of stage 3 to liabilities exceeding DM 100 million. — 2 As 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. — 3 As from May 1, 1986 the differentiation of the reserve ratios by stages on the progressive scale is no longer applicable to time liabilities and savings deposits.

2. Reserve maintenance* (a) Total

DM million

	Liabilities	subject to Sight liabi	A	equirement	s 2	T		Required prior to d							
		Sight liabi	ilities												
		Sight liabi	ilities			ļ.		of deduct					Excess		
			IIILIOO	Time liabi	lities	Savings d	eposits	cash bala	nces 3				reserves 7		
											Re- quired reserves after			as % of re- quired reserves	
						of			of which For liabil-	Deduct-	deduc- tion of deduct- ible			after deduc- tion of deduct-	05 - 11
		to	l	to	non-	01	non-		ities to non-	cash bal-	cash bal-	Actual reserves		ible cash bal-	Short- fall,
Monthly average 1	Total	residents	non- residents	residents		residents	residents	Total	residents		ances 5	6	Level	ances	total 8
iverage i	Total	TOOIGOILLO	roordonto	100,000											
1962 Dec.	125,656	35,	225	24,	900	65,	531	9,801		_	9,801	10,140	339	3.5	1
1963 Dec.	141,075		155	26,		76,		10,860	:	_	10,860	11,244	384	3.5	1
1964 Dec. 10	157,722	41,532	493	25,879	816	88,471	531 642	13,411 14,284	364 388	_	13,411 14,284	13,662 14,564	251 280	1.9 2.0	2
1965 Dec. 10	178,833	45,959	650	26,891	644	104,047 119,554	555	15,506	221		15,506	15,706	200	1.3	2
1966 Dec. 10 1967 Dec.	198,262 230,506	46,385	l 364 469	31,120 37,	284	138,		12,248	221	_	12,248	12,685	437	3.6	2
1968 Dec.	273,693	56,242		47,241		157,646		15,495	2,009	_	15,495	16,441	946	6.1	2
1969 Dec.	280,549	67,		56,	918	155,		15,967		_	15,967	16,531	564	3.5	2 2 2 2 2 3 6 2 7 4
1970 Dec.	306,859	71,	300	69,		166,		25,746	l	_	25,746	26,066	320	1.2	6
1971 Dec.	344,861	76,951	5,605	74,307	2,897	183,426	1,675	31,391	2,640		31,391	31,686	295	0.9	2
1972 Dec.	394,352	88,806	6,835	87,349	2,887	206,787	1,688	43,878 54,164	4,762 5,299	_	43,878 54,164	44,520 54,993	642 829	1.5 1.5	\ \frac{1}{A}
1973 Dec. 1974 Dec.	425,215 442,759	87,195 93,733	6,923 8,120	123,970 116,452	1,189 210	204,414 222,848	1,524 1,396	42,759	2,991	_	42,759	43,231	472	1.1	28
1974 Dec. 1975 Dec.	501.712	115.383	8.997	94.063	4,208	277,358	1,703	39.767	1,716		39,767	40.301	534	1.3	
1975 Dec. 1976 Dec.	552,418	122,654	10,251	103,225	7,137	306,900	2,251	48,162	2,418	_	48,162	48,405	243	0.5	2 2 4
1977 Dec.	607,289	135,933	10,832	112,565	8,153	337,107	2,699	44,354	2,263	_	44,354	45,475	1,121	2.5	1
1978 Dec.	673,610	153,785	11,599	133,079	10,373	361,726	3,048	55,988	2,821	5,454	50,534	51,558	1,024	2.0	4
1979 Dec.	704,674	158,612	12,766	149,641	13,290	367,218 362,262	3,147 3,340	61,651 53,499	3,442 3,000	6,268 7,038	55,383 46,461	56,426 47,122	1,043	1.9 1.4	6
1980 Dec.	732,855	165,410	15,203	175,093	11,547	353,899	3,579	52,321	2,579	7,524	44,797	45,304	507	1.1	2
1981 Dec. 1982 Dec.	768,728 821,085	162,317 173,300	13,482 14,102	224,345 233,281	11,106 10,283		4,102	50,079	2,351	8,178	41,901	42,232	331	0.8	1
1983 Dec.	873,212	188,859	14,295	223,959	12,878		4,659		2,579	8,586	44,514	44,941	427	1.0	2
1984 Dec.	921,512	192,950	16,741	241,367	14,067	451,300	5,087	56,016	2,934	9,151	46,865	47,372	507	1.1	6
1985 Dec.	966,074	204,788	17,859	244,965	10,908	481,901	5,653	58,661	2,849	10,144	48,517	49,123	606	1.2	4
1985 April 11	932,909	176,450	17,089	244,498	11,010	478,457	5,405	55,678	2,763	9,188	46,490	46,716	226	0.5	3
May	935,846	177,291	17,362	248,134	10,835		5,431	55,942	2,778	9,198	46,744	46,949	205	0.4 0.9	3 9 3
June	940,833	178,221	17,965	253,489	10,209	1	5,480	56,369	2,796	9,163	47,206	47,633	427	0.5	
July	943,979	181,998	18,383	251,000 254,478	10,108 9,929		5,493 5,531	56,676 56,697	2,835 2,781	9,280 9,291	47,396 47,406	47,612 47,762	216 356	0.5	2 3 3
Aug. Sep.	945,767 947,982	180,224 181,243	17,948 17,353	255,950	9,929		5,558	56,838	2,696	9,265	47,573	47,823	250	0.5	š
Осt.	947,465	186,661	17,259	248,402	9,535		5,596	56,913	2,683	9,355	47,558	47,766	208	0.4	3
Nov.	954,507	191,495	18,081	248,732	9,854	480,710	5,635	57,547	2,792	9,588	47,959	48,248	289	0.6	3
Dec.	966,074	204,788	17,859	244,965	10,908	481,901	5,653	58,661	2,849	10,144	48,517	49,123	606	1.2	4
1986 Jan.	1,001,803	211,071	19,517	253,258	11,981	500,104	5,872	60,981	3,098	10,018	50,963	51,241	278	0.5	4
Feb.	991,580	189,281	19,056	260,669	9,906		5,937	59,482	2,910	9,712	49,770	49,997	227	0.5 1.2	5
March	992,492	190,042	20,357	258,180	9,118	1 '	5,977		2,986	9,561	49,981	50,566	585 220	0,4	1
April	987,488	193,875	22,328	246,453	8,405	510,411	6,016	59,308	3,135	9,733	49,575	49,795			3

(b) Breakdown by stages on the progressive scale

DM million

	Liabilities subj	ect to reserve r	equirements to	residents				T				
		Sight liabilities	3		Time liabilities			Savings depos	Savings deposits			
		Stage on the p	rogressive scal	е	Stage on the p	rogressive scal	e	Stage on the p	rogressive sca	le		
Monthly average 1	Total	1	2	3	1	2	3	1	2	3		
1985 April May June	899,405 902,218 907,179	29,025 29,144 29,151		93,888	34,767 34,808 34,856	76,041	133,786 137,285 142,007	42,159	134,091	301,875 300,543 299,550		
July Aug. Sep.	909,995 912,359 915,522	29,281 29,491	54,877 55,402	97,840 95,331	34,788 34,802 34,804	75,901 76,440		41,970	134,255	300,85 301,43 301,92		
Oct. Nov. Dec.	915,075 920,937 931,654	29,856 29,918	55,828	104,652	34,694 34,674 34,645	76,144		41,978	135,180	303,55		
1986 Jan. Feb. March	964,433 956,681 957,040	29,536	55,672 56,073	104,073 104,348	34,765 34,796	76,550 76,675	149,354 146,709	42,102 42,094	140,020 140,169	324,609 326,559		
April	950,739	29,760	56,612	107,503	34,758	75,860	135,835	42,091	140,223	328,09		

(c) Breakdown by category of banks

				Average reser	ve 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 Iiabilities	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	· · · · · · · · · · · · · · · · · · ·		1							
1986 March April	4,646 4,652		59,542 59,308	6.0 6.0	9.1 9.1	6.5 6.4	4.4 4.4	8.4 8.5	9,561 9,733	49,981 49,575	
	Commercial	banks					·	·			
1986 March April	223 223	260,558 255,447	18,936 18,646	7.3 7.3	9.9 9.9	7.0 7.0	4.5 4.5	8.8 8.9	2,147 2,209	16,789 16,437	
	Big banks		T .				···				
1986 March April	6	133,016 129,312	9,636 9,400	7.2 7.3	10.1 10.1	7.1 7.1	4.5 4.5	8.6 8.7	1,209 1,249	8,427 8,151	
	Regional bar	nks and other	<u> </u>						.,	3,.01	·
1986 March April	89 89		7,548 7,431	7.2 7.2	9.8 9.8	7.0 7.0	4.5 4.5	8.9 9.0	841 861	6,707 6,570	1
		foreign banks	3 T								
1986 March April	64 64	6,728 7,276	578 636	8.6 8.7	8.8 8.9	6.0 5.9	4.2 4.2	9.7 9.7	10 11	568 625	
	Private bank	ers									• -
1986 March April	64 64	16,217 16,200	1,174 1,179	7.2 7.3	9.2 9.3	6.5 6.5	4.4 4.4	8.9 8.9	87 88	1,087 1,091	
	Regional gire										
986 March April	12 12	32,850 31,965	2,542 2,481	7.7 7.8	10.0 9.9	7.1 7.1	4.5 4.5	8.7 9.3	149 147	2,393 2,334	
	Savings bank	(S	 								
986 March April	590 590	417,548 417,149	22,951 22,936	5.5 5.5	9.1 9.1	6.4 6.4	4.5 4.5	5.9 5.9	4,724 4,799	18,227 18,137	1
986 March		titutions of cr			0.7						
April	8 8 Credit coope	5,433 5,466	453 456	8.3 8.3	9.7 9.7	6.8 6.8	4.4 4.4	9.9 9.9	70 71	383 385	
986 March April	3,653 3,656	259,684 259,472	13,601 13,594	5.2 5.2	7.7 7.7	5.6 5.6	4.3 4.3	6.2 6.3	2,346	11,255	1
	Mortgage ba	· · · · · · · · · · · · · · · · · · ·	,00	5.2	,	0.0	7.0	0.0	2,384	11,210	
986 March April	33 33	1,200	75 77	6.3 6.2	7.6 7.6	5.7 5.7	4.3 4.3	7.7 8.0	8	67 69	
	Banks with s	pecial function	ons								
986 March April	13 14	4,009 5,295	322 444	8.0 8.4	9.6 9.8	6.8 6.9	4.3 4.3	7.4 7.4	21 20	301 424	
		loan associa									
986 March April	31 31	3,449 3,527	228 229	6.6 6.5	8.2 8.2	6.9 6.9	4.4 4.4	5.8 5.7	1 1	227 228	
000 14		I		and other bank				 			
986 March April	83 85	7,761 7,927	434 445	5.6 5.6	8.6 8.7	6.1 6.1	4.5 4.5	7.1 7.4	95 94	339 351	
	Memorandum		giro and pos	tal savings bar	nk offices						
986 March April	15 15	42,344 42,383	2,527 2,532	6.0 6.0	10.1 10.1	_	4.5 4.5	8.7 8.6		2,527	

^{*} 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		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. 4 Oct. 23 1960 June 3 Nov. 11 1961 Jan. 20 May 51 1965 Jan. 20 May 52 Aug. 13 1966 May 27	5 4 ½ 4 6 5 4 ½ 4 3 ½ 3 ½ 5 ½ 5 ½ 4 ½ 3 ½ 3 2 ¾ 4 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 3 3 ½ 5 4 ½ 5 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 4 ½ 4 4 ½ 5 ½ 6 ½ 6 5 ½ 5 4 ½ 4 3 ¾ 4 4 5 6 5 4 ½ 4 4 4 5 4 4 5 6 5 6 5 6 7 6 7 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	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 Dec. 23 1971 April 1 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 6 5 4 ½ 4 3 3 ½ 4 4 ½ 5 6 7 6 ½ 6 5 7 6 ½ 6 5 1½ 5 4 ½ 4 3 ½ 4 4 ½ 5 6 7 6 ½ 6 7 6 ½ 6 7 6 ½ 6 7 6 ½ 6 7 6 ½ 6 7 6 ½ 7 6 ½ 8 7 6 ½ 8 7 6 ½ 8 8 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8 ½ 8	5 ½ 4 ½ 4 ½ 4 ½ 4 ½ 4 ½ 4 ½ 4 ½ 4 ½ 4 ½	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 Aug. 16 1986 March 7	3 ½ 3 4 4 5 6 7 7 ½ 7 ½ 7 6 5 4 4 4 4 ½ 4 ½ 4 ½ 3 ½ 2	3 ½ 4 5 5 % 6 7 8 % 9 % 3 9 8 7 6 5 5 % 5 % 5 %

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

at the end of 1958 (for details see footnotes to the same table in the Report of the Deutsche Bundesbank for the Year 1961, page 91). — 2 An allowance of 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 since January 1, 1951.

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

% p.a.

Open market transactions in	bills un	der repurcha	se agreemer	ıts 1		Special lombard loans 2	!		Sales of Federal Treasury I in the Bundesbank's mone arrangements 3		
Applicable	Rate	Applicable			Rate	Applicable		Rate	Applicable	Rate for bills 5 days	running for 10 days
1973 April 16 to April 27 June 7 to June 20 July 24 to July 27 July 30 Aug. 2 to Aug. 16 Aug. 30 to Sep. 6 Nov. 26 to Dec. 13 1974 March 14 to April 24 1975 July 23 to July 31 Aug. 29 to Sep. 11 Sep. 12 to Oct. 6 Oct. 21 to Dec. 1	12 13 15 14 13 16 11 11 ½ 10 4 ½ 4 3 ½ 3 ½	Julý Sep. 1978 March 1979 Oct. 1982 Jan. March	6 to July 15 to July 27 to Sep. 23 to Nov. 13 to June	31 21	4 4 3 ³ / ₄ 3 ¹ / ₂ 3 ¹ / ₄ 7 ³ / ₄ 10 9 ¹ / ₂	May 28 to Ju 1981 Feb. 25 to Fe March 3 to O Oct. 9 to Di Dec. 4 to 1982 Ja 1982 Jan. 22 to M	oril 8 uly 3 eb. 26 ct. 8 ec. 3	12 12 11 10 ½	April 1 to June 6	3 6 3/4 6 3/4 6 3/4 7 11 1/2 8 5 1/2 8 5.3 8 5.0 8 4.8 8 4.5 8 4.5	7 7 8 1/4 5 8 1/4

^{*} For Bundesbank open market transactions in securities under repurchase agreements 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. The Bundesbank's open market transactions in securities under repurchase agreements*

	Bids by banks		Purchases by the	Bundesbank	***			
			T dronades by this		Fixed interest	Minimum interes	t rate tender	
		Amount		Amount				Running for
Day of credit advice	Number of bidders	DM million	Number	DM million	% p.a.			Days
1984 Feb. 13 March 1 March 8 April 2 May 2 June 4 July 2 Aug. 2 Sep. 3 Oct. 1 Oct. 8 Nov. 6 Nov. 19 Dec. 3 Dec. 10 Dec. 17 1985 Jan. 7 Jan. 11 Feb. 14 March 1 March 1 March 1 March 11 March 18 April 1 April 1 April 15 April 22 May 2 May 2 May 2 May 13 May 13 May 20 June 3 June 3 June 3 June 3 June 3 June 10 June 24 July 1 July 1 July 1 July 8 July 22 Aug. 5 Aug. 5 Aug. 5 Aug. 5 Aug. 5 Aug. 12 Aug. 21 Sep. 2 Sep. 3 Sep. 3 Sep. 4 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 2 Sep. 3 Sep. 2 Sep. 4 Sep	Number of bidders 175 177 184 271 260 285 266 162 159 141 144 229 247 239 169 293 275 372 407 355 302 396 206 238 206 239 116 287 237 226 238 206 239 116 287 207 355 302 396 314 318 382 315 262 27 206 238 206 239 116 287 207 207 207 207 207 207 207 207 207 20	13,372 12,684 11,477 16,819 17,281 22,496 20,720 20,270 10,977 18,314 10,525 9,280 17,743 17,201 13,637 10,521 23,481 20,112 42,401 41,889 28,955 33,672 34,550 20,603 34,942 25,004 14,106 14,648 9,671 14,010 9,665 16,704 5,083 14,866 17,727 22,197 7,122 17,966 16,479 9,362 2,741 14,619 14,174 2,997 11,926 19,588 12,177 4,485 12,771 13,244 7,124 15,569 12,709 9,951 16,331	Number 92 105 151 181 173 152 143 162 159 141 144 165 247 239 169 118 220 372 407 355 302 182 250 382 261 241 230 188 208 180 225 92 266 258 230 144 265 335 202 84 133 355 202 87 205 218 225 92 266 180 82 227 207 205 215 203 203 205 215 205 205 205 215 203	Amount DM million 6,853 4,976 6,262 8,083 7,454 10,099 8,209 7,375 8,234 8,248 8,420 9,277 8,946 8,609 8,185 8,1942 10,382 8,042 14,004 13,009 5,827 13,481 15,379 9,306 15,044 12,021 9,653 9,090 6,076 9,190 5,741 9,991 4,196 9,488 8,175 11,960 4,071 10,673 12,015 8,560 2,740 4,321 14,610 10,634 2,995 6,566 12,759 8,760 3,388 11,096 4,071 10,673 12,015 8,560 2,740 4,321 14,610 10,634 2,995 6,566 12,759 8,760 3,389 11,998	rate tender Fixed rate	Minimum interess Minimum rate 5.30 5.30 5.30 5.30 5.30 5.30 5.30 5.3	5.65 5.55 5.55 5.65 5.70 5.70 5.70 5.70 5.40 5.40 5.50 5.55 5.55 5.60 5.40 5.70 5.70 5.70 5.60 5.70 5.55 5.55 5.55 5.55 5.55 5.55 5.5	33 33 33 33 33 34 42 24 33 24 25 33 26 33 26 33 26 33 34 27 35 36 36 36 36 36 36 36 36 36 36 36 36 36
Dec. 11 Dec. 18 1986 Jan. 8 Jan. 8 Jan. 22 Feb. 5 Feb. 5 Feb. 13 Feb. 19 March 5 March 12 March 12 March 19 April 3 April 9 April 16 May 7 May 14 May 22 June 4 p June 4 p June 4 p	277 240 199 153 253 240 200 80 216 192 289 296 277 286 310 160 304 285 249 241 164 296	13,606 10,180 7,487 8,951 13,398 10,860 11,049 3,330 10,632 9,431 15,865 16,760 13,850 21,272 11,937 23,743 20,686 16,815 20,000 10,900	260 226 178 124 239 240 200 80 216 192 289 296 276 247 291 160 304 285 249 241 164	11,675 8,692 6,408 5,790 11,120 9,451 5,533 2,500 5,857 6,605 13,945 14,384 9,393 9,039 15,055 10,147 11,882 10,353 5,909 9,000		4.50 4.50 4.50 4.50 4.50 4.30 4.30 4.30 4.30 4.30	4.60 4.60 4.55 4.60 4.55 4.50 — — 4.30 4.30 4.35 4.35 — —	35 35 56 25 26 26 36 35 36 36 28 34 35 36 28 34 28

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

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

¹ Two tranches. - p Provisional.

4. Rates for sales of money market paper

i															
% p.a.			ne Bundesb	ank for mor	ey market	paper includ	ded in the				noney mark ulating arra		t included	in the	
		Treasury b	ills of overnment al Railways	rnment Federal Government,						Government and Federa ing paper running fo		Railways e — financ I, BaN, PN)	· :-	Treasury fir paper of th Federal Go running for	e vernment
Applicable from			60 to 90 days_	6 months	12 months	18 months	24 months	Applicable from		24 months Sales on market terms	12 months Tender pro-	cedure 1		12 months	24 months
		Nominal ra	ites							Nominal ra	ates				
	30 13	3.50 4.50 5.50	3.65 4.65 5.65	3.50 4.75 5.75	3.70 4.95 5.95	3.90 5.15 5.95	4.10 5.35 5.95	July 3	23 31 12	_	_			4.67 4.50 4.31	5.25 5.10 4.91
1980 Feb. 2 May	29 27	6.50 7.00 6.50	6.65 7.15 6.65	6.75 7.25 6.75	6.95 7.45 6.95	6.95 7.45 6.95	6.95 7.45 6.95	Aug.	19 26 1	_ 		_	_ _ _	4.12 3.89 4.35	4.73 4.47 4.99
	22 3	5.50 4.50 3.50	5.65 4.65 3.65	5.60 4.75 3.80	5.70 4.90 3.95	5.80 5.00 4.10	5.90 5.15 4.25	Dec.	20 17			- -	- - -	4.03 3.87 3.71	4.69 4.45 4.26
1984 June 2	29 16	4.00 3.50 3.00	4.15 3.65	4.30 3.80 3.30	4.40 3.90 3.40	4.50 4.00 3.50	4.60 4.10 3.60	April	4 18 3	=	-	<u>-</u>		3.50 3.38 3.75	4.13 3.99 4.43
1000 11141011	ŀ						<u> </u>			Yields				L	
1979 March 3	30	Yields 3.52	3.68		3.84	4.09	4.37		23	Yields —	_			4.90	5.70 5.53
Nov.	13 1 29	4.53 5.55 6.57	4.70 5.73 6.76	5.92	5.21 6.33 7.47	5.48 6.40 7.57	5.82 6.54 7.77	Aug.	31 12 19		_		_ _ _	4.71 4.50 4.30	5.30 5.09
May 1982 Aug. 2	2 27 22	7.08 6.57 5.55	7.28 6.76 5.73	7.52 6.99	8.05 7.47 6.04	8.17 7.57 6.22	8.40 7.77 6.48	Nov.	26 1 20	=		_ _ _	_ _ _	4.05 4.55 4.20	4.79 5.40 5.05
Dec. 1983 March 1	3	4.53 3.52 4.03	4.70 3.68 4.19	4.87 3.87	5.15 4.11 4.60	5.31 4.31 4.75	5.59 4.54 4.94		17	=		_	=	4.03 3.85 3.63	4.77 4.55 4.40
	16	3.52 3.02	3.68 3.18	3.87	4.06 3.52	4.20 3.65	4.37		18 3		=	_		3.50 3.90	4.25 4.75

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

5. Rates for prime bankers' acceptances *

% p.a.

70 17:00			
		Prime bank acceptance remaining r 10 to 90 da	s with a naturity of
Applicable f	rom	Buying	Selling
1975 Aug. Sep.	15 12	3.55 3.05	3.40 2.90
1976 Nov.	19	3.30	3.15
1977 Aug. Dec.	29 16	3.10 2.60	2.95 2.45
1979 Jan. March July Nov.	23 30 13 1	2.85 3.85 5.30 6.30	2.70 3.70 5.15 6.15
1980 Feb. May	29 2	7.30 7.80	7.15 7.65
1982 Aug. Oct. Dec.	27 22 3	7.05 5.80 4.80	6.90 5.65 4.65
1983 March	18	3.55	3.40
1984 June	29	4.05	3.90
1985 Aug.	16	3.55	3.40
1986 March	7	3.05	2.90
1		I	1

^{*} Rates of Privatdiskont AG for transactions with banks.

6. Money market rates, by month *

% p.a.

		Money mar	ket rates reporte	ed by Franki	furt banks			Fibor 1	
		Day-to-day	money	One-month	funds	Three-mont	h funds	Three-	Six-
		Monthly	Lowest and	Monthly	Lowest and	Monthly aver-	Lowest and	month funds	month funds
Mont	h	aver- ages	highest rates	aver- ages	highest rates	ages	rates	Monthly av	erages
1984	June	5.52	5.40—5.60	5.71	5.65—5.80	6.13	6.05—6.25	_	_
	July	5.56	5.50-5.60	5.85	5.80-5.90	6.13	6.056.20	_	_
	Auģ.	5.52	5.305.60	5.80	5.65-5.90		5.856.15	_	-
	Sep.	5.55	5.505.65				5.75—5.90	_	-
	Oct.	5.61	5.50—5.75		5.70—6.00		6.00—6.15	_	-
	Nov.	5.51			5.45—5.80		5.80—6.10	-	_
	Dec.	5.62	2 5.409.00	5.91	5.85—6.00	5.83	5.75—5.90	_	_
1985	Jan.	5.52	5.305.70	5.82	5.70-6.00	5.87	5.70—6.05	-	_
	Feb.	5.78	5.40—6.10		5.50—5.80		6.006.25	-	_
	March	5.85	5.40—6.15		6.05—6.50		6.20—6.60	_	_
	April	5.70	5.25—6.00				5.85—6.20	-	_
	May	5.67	5.30—6.05	5.77	5.70—5.90		5.75—6.00	-	-
	June	5.52					5.605.80	1 -	. –
	July	5.13					5.05—5.70	-	-
	Aug.	4.77					4.60—5.10	1:	l
	Sep.	4.59					4.60—4.75	4.71	4.77
	Oct.	4.54					4.65—5.05	4.84	4.88
	Nov.	4.61						4.88	4.93
	Dec.	4.64	3 3.00—6.00	4.87	4 4.80—5.00	4.83	4 4.75—4.95	4.86	4.91
1986	Jan.	4.58	4.20-5.20				4.60-4.80	4.72	4.75
	Feb.	4.59	4.25—6.00				4.40-4.60	4.54	4.59
ĺ	March	4.90	4.00—5.60				4.40-4.75	4.56	4.56
i	April	4.76					4.35—4.65	4.53	4.53
ĺ	May	4.30	3.90—5.00	4.63	4.55—4.80	4.60	4.50—4.75	4.62	4.62

^{*} Money market rates are not fixed or quoted officially; the monthly averages computed from daily quotations are unweighted. — 1 Frankfurt interbank offered rate; ascertained daily at 11 a.m. by Privatdiskont AG on the basis of selling rates reported by banks in Frankfurt am Main, Munich and

Düsseldorf (for the first time on August 12, 1985). — 2 At the end of December: 5.5 % to 9 %. — 3 At the end of December: 3 % to 6.0 %. — 4 The highest rates are estimated rates.

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

	Lending rates										
	Current accou			·				Instalment cre	dits 4	Mortgage loan	is secured by
		·	DM 1 million a	and over	1			THE COLUMN THE COLUMN	and 7	residential rea	
	under DM 1 m	nillion	but less than DM 5 million		Bills discou	unto	nd 2 3	DM 5,000 and but less than		with variable i	
	Average	T	Average		Average	unte	2, 3	Average	10,000 5	Average	est rate) 6
Reporting period 1	interest		interest		interest			interest		interest	
periou i	late	Spread	rate	Spread	rate		Spread	rate	Spread	rate	Spread
1985 May June	9.81 9.75				1 -	5.20	5.00—8.25			1	
July	9.72		1	l .	1	3.19 3.19	5.00—8.25 5.00—8.25				1
Aug.	9.39	8.00-11.00	7.79	7.00-9.00	5	5.80	4.50—8.00	0.41	0.360.58	7.63	
Sep.	9.14				1	5.61	4.38—7.50	1	1	1	1
Oct. Nov.	9.11 9.12					5.58 5.57	4.25—7.75 4.25—7.75				
Dec.	9.13					.53	4.25—7.75				
1986 Jan.	9.10	7.75—10.50	7.47	7.00—8.50	5	5.54	4.25—7.75	0.39	0.36—0.52	7.33	6.428.3
Feb. Marc	9.10					.53	4.25—7.50	0.39	0.35-0.52	7.26	6.33—8.3
April	h 8.84	1				5.11	3.75—7.25	1			
May						.03 .02	3.75—7.25 3.75—7.25	0.38 0.38			6.00—7.8 5.98—7.80
	Lending rates	(cont'd)					<u> </u>	Deposit rates			
		s secured by re	sidential real e	state 2 (cont'd)				3-month time of	denosits 2		
		rest rates (effec								DM 1 million a	and over
	for 2 years		for 5 years		for 10 years	S		under DM 1 mi	illion	but less than	a 0761
	Average		Average		Average			Average		Average	
Reporting period 1	interest rate	Spread	interest rate	Spread	interest rate		Spread	interest rate	Spread	interest rate	Spread
1985 May	8.11			7.90—8.86		.47	7.84—9.07	4.82	4.255.50	5.62	5.12—5.88
June	7.95		1	7.71—8.59	l .	.35	8.168.68	4.74	4.25—5.38	5.46	5.00—5.75
July Aug.	7.75 7.46			7.51—8.42 7.14—8.13		.03	7.57—8.56 7.74—8.38	4.56 4.08	4.00—5.13 3.50—4.75		5.00—5.75 4.25—5.25
Sep.	7.20		7.38	7.07—7.81		.88	7.71—8.29	3.88	3.25-4.50		4.20—5.00
Oct.	7.20	1	7.46	7.07—8.01		.98	7.63-8.56	3.88	3.40—4.38	4.55	4.25—4.95
Nov. Dec.	7.33 7.28		7.66 7.63	7.19—8.20 7.19—8.08		.17	7.76—8.49 7.76—8.48	3.94 3.95	3.50—4.50 3.50—4.50	4.67 4.72	4.13—5.00 4.25—5.15
1986 Jan.	7.22	1	7.55	7.16—8.15		.04	7.76—8.51	1			
Feb.	7.11	6.25—8.09		6.93—7.79		.04	7.67—8.28	3.86 3.76	3.25—4.30 3.25—4.25	4.48 4.33	4.00—4.87 4.00—4.70
Marc			7.02	6.63—7.65	7.	.68	7.448.04	3.58	3.00—4.13	4.17	3.75-4.50
April May p	6.66 6.66		6.83 6.79	6.42—7.52 6.38—7.33		.47 .56	7.17—7.87 7.08—8.03	3.49 3.48	3.00—4.00 3.00—4.00	4.13	3.75—4.40
		0.00	0.10	0.00 - 7.00		.50	7.00—6.03	3.40	3.00—4.00	4.17	3.75—4.45
	Deposit rates	(cont'd)									
	Savings depos	its 2	· · · · · · · · · · · · · · · · · · ·					Bank savings t	onds with regu	lar interest pay	ments 2
			at agreed notic	e							
	at statutory no	otice	of 12 months		of 4 years a	and o	over	Maturity of 4 y	ears	Maturity of 5 y	ears
Reporting	Average		Average		Average			Average		Average	
period 1	interest rate	Spread	interest rate	Spread	interest rate	:	Spread	interest rate	Spread	interest rate	Spread
1985 May	3.01	3.00—3.50	4.48	4.00—5.00	5.	.79	5.00—6.25	6.58	6.257.00	6.72	6.50—7.00
June	3.01	3.00—3.50	4.48	4.00—5.00	5.	.77	5.00—6.25	6.41	6.25—6.75	6.56	6.257.00
July Aug.	3.01 3.00	3.00—3.50 2.50—3.50	4.47 4.40	4.00—5.00 4.00—5.00		74	5.006.25	6.23	6.00—6.75	6.41	6.20-6.75
Sep.	2.85	2.50—3.50	4.40 4.18	3.50—5.00 3.50—4.75		.67 .45	5.00—6.00 5.00—6.00	5.97 5.76	5.50—6.50 5.50—6.25	6.13 5.96	5.75—6.50 5.75—6.25
Oct.	2.62	2.50—3.00	4.04	3.50—4.50		.34	4.75—6.00	5.79	5.50—6.25	6.00	5.75—6.25 5.75—6.25
Nov. Dec.	2.53	2.50—3.00	4.00	3.50—4.50	5.	.31	4.75—5.75	6.01	5.50—6.25	6.17	5.75—6.50
	2.53	2.50—3.00	4.00	3.50—4.50		.31	4.75—5.75	6.02	5.506.25	6.19	5.75—6.50
1986 Jan. Feb.	2.52 2.52	2.50—3.00 2.50—3.00	4.00 3.99	3.50—4.50 3.50—4.50		31	4.75—5.75 4.75—5.75	5.92	5.50—6.25	6.12	5.75—6.50
		2.50—3.00	3.84	3.50—4.50		13	4.50—5.50	5.81 5.48	5.50—6.00 5.00—6.00	6.01 5.68	5.75—6.25 5.25—6.25
March	1										
Marcr April May p	2.51	2.50—3.00 2.50—3.00	3.70 3.63	3.50—4.25 3.25—4.25	4.	.96 .90	4.50—5.50 4.50—5.50	5.27	5.00—5.75	5.49	5.136.00

^{*} 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 arithmetic 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 not more than 48 months. — 6 The figures refer to the time when the contract was

concluded and not to the entire duration of the 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). — p Provisional.

8. Selected central bank rates abroad

	New rate		F	Previous r	ate			New rate		Previous ra	ate
Country/Interest rate	% p.a.	Applicable from		% p.a.	Applicab from	le	Country/Interest rate	% p.a.	Applicable from	% p.a.	Applicable from
1. EEC member countries Belgium-Luxembourg Discount rate 1 Denmark Discount rate Intervention rate 2 France Intervention rate 3 Greece Discount rate 4 Ireland Rate for central bank lending 6 Italy Discount rate Netherlands Discount rate Lombard rate 7 Portugal Discount rate Spain Discount rate United Kingdom Intervention rate 5	20 ½ 10 ½ 12 4½ 5 17 ½ 8	May 14, 'July 1, '	83 85 86 80 86 86 86 86 86 77	7 ½ 9 7½ 19 11 13 5 5½ 19 7	May 12, April 22, Aug. 1, April 28, July 1, May 26, April 25, Aug. 16, Aug. 16, Nov. 27, Aug. 10, April 21,	'83 '85 '86 '79 '86 '85 '85 '85 '74	Sweden Discount rate Switzerland Discount rate 3. Non-European countries Canada Discount rate 8 Japan Discount rate United States Discount rate	3 1/2	Aug. 19, '85 April 18, '86 March 18, '83 May 29, '86 April 21, '86 April 21, '86	8 ½ 4 ½ 8.97	June 29, '84 March 14, '86 Dec. 3, '86 May 1, '86 March 10, '86 March 7, '86

1 As from May 9, 1985 floating discount rate geared to the rate for 3-month Treasury bills. — 2 The rate at which the Danmarks National Bank provides central bank money against rediscountable CDs. — 3 The rate at which the Banque de France purchases short-term paper. — 4 As the banks are not normally indebted to the central bank, the discount rate is at

present not used for controlling the interest rate level. — 5 The rate at which the Bank of England purchases bills (running up to two weeks) within band 1. — 6 Short Term Facility rate: rate at which the central bank grants the commercial banks short-term credit. — 7 The rate at which the Neder-

landsche Bank provides (against collateral) the larger part of its central bank money. — 8 As from March 13, 1980 floating discount rate (average weekly Treasury bill tender rate plus ¼ percentage point). The rate applying about one month earlier is also stated for comparative purposes.

9. Money market rates abroad

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

	Amsterda	m	Brussels		London	T	New York		Paris	Zurich	Euro-doll	ar market	9		
Month or week	Day-to- day money	Treasury bills (three months) Market discount	day	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 op- market 10 US\$/DM	es en)
1985 Jan. Feb.	5.77 6.48 6.90	5.76 6.85 7.05	9.22 8.99 9.13	10.70 10.70 10.45	9.90 12.40 12.79	10.55 12.69 12.94	8.35 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	5.78 7.50 7.32
March April May June	6.76 7.12 6.84	6.72 6.83 6.56	9.45	9.50 9.00 8.90	11.95 11.80 11.68	11.93 11.94 11.89	8.27 7.97 7.53	8.00 7.56 7.01	10.49 10.16 10.23	4.88 4.58 4.50	8.44 7.97 7.61	8.54 8.00 7.61	8.76 8.18 7.69	— 2.89	- 6.78 - 6.9
July Aug. Sep.	6.61 5.98 5.74	6.21 5.70 5.67	6.97 8.00 7.91	9.50 9.50 9.15	11.76 11.13 10.47	11.39	7.88 7.90 7.92	7.05 7.18 7.08	9.89 9.68	4.49 4.25 4.20	7.89 7.92 7.97	7.86 7.96 8.08	7.95 8.09 8.21	2.84 3.46 3.72	6.88 6.74 6.95
Oct. Nov. Dec.	5.87 5.81 5.77	5.81 5.82 5.70	8.26 7.91 6.60	8.80 8.60 9.75	10.95 10.26 10.42		7.99 8.05 8.27	7.17 7.20 7.07		4.00 3.77 3.50	7.96 8.13 8.25	8.05 8.07 8.17	8.17 8.08 8.05		6.73 6.73 6.79
1986 Jan. Feb. March	5.72 5.97 5.71	5.61 5.63 5.36	8.10 8.47 7.20	9.75 9.75 9.75	9.82 11.10 11.93	12.02		7.04 7.03 6.59		3.50 3.40 3.25	8.12 7.91 7.61	8.10 7.94 7.58	8.09 7.95 7.50	3.43	8.00 8.00 7.10
April May	5.49	5.13	8.67 6.44	8.25 7.60	10.03 9.22		6.99 6.85	6.06 6.12		3.25 3.58	7.12 6.99	6.98 6.97	6.88 6.94		5.9° 5.5°
Week ended p 1986 April 25			8.87	8.25	10.21	9.85	6.92	5.86	7.95	3.25	7.04	6.84	6.74	— 2.26	— 5.6
May 2 May 9 May 16 May 23 May 30		:	6.26 6.28 7.34 6.14 6.86	8.00 8.00	9.58 9.10 9.69 9.15 8.88	9.98 9.80 9.49	6.87 6.82 6.87	6.22	7.83 7.43 7.25		7.11 6.99 6.98 6.96 7.00	6.88 6.98 7.05	6.78 6.94 7.05	- 2.20 - 2.32 - 2.40	- 5.73 - 5.73 - 5.56 - 5.44 - 5.26

1 Unless stated otherwise. — 2 Rates in the compensation market, weighted with the amounts lent out. — 3 For monthly and weekly figures the latest rate in each case. — 4 Average of the lowest and highest rate for day-to-day money quoted daily in the Financial Times. — 5 Months: average of the tender rates at

the weekly Treasury bill auctions (New York: Monday, London: Friday); weeks: average of the tender rates on the day of issue. — 6 Weekly average (Thursdays to Wednesdays). — 7 Daily opening rates. — 8 Threemonth deposits with big banks in Zurich; months: average of the rates reported on the three return

dates (10th, 20th and last day of the month); figure in the fourth week = last day of the month. — 9 The rates are based on quotations reported by Frankfurt and Luxembourg banks. — 10 Rates for three-month contracts. — $\bf p$ Partly provisional figures.

1. Sales and purchases of securities

D84															
DM million	Bonds														
	Sales =	Sales									Purchas	ses			
	total pur-	Domestic	bonds 1								Resider				
	chases (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
1978 1979 1980 1981 1982 1983 1984 1985	43,385 44,972 52,556 73,076 83,709 91,270 86,811 103,205	39,832 41,246 45,218 66,872 72,726 85,527 71,101 76,050	29,437 36,350 41,546 70,451 44,795 51,726 34,639 33,013	6,131 6,856 9,217 8,510 4,840	15,734 15,196 24,758 36,729 36,099 28,312 19,425	1,734 1,952 4,863 4,503 7,358 2,528	16,243 8,706 3 22,002 3 —5,021 7,545 7,846	—1,0; —1,1; —1,26 — 9; — 6; — 5; — 20	16 6,011 33 4,934 72 —2,608 34 28,563 94 34,393	3,553 3,726 7,338 6,204 10,983 5,743 15,710 27,155	43,26 40,93 52,26 74,52 81,43 80,46 72,96 71,73	60 x 21,446 86 x 3,740 81 x 17,338 82 x 17,565 87 x 43,093 89 x 35,208 83 x 26,432	18,289 39,301 33,166 57,149 36,672 42,873 49,988 39,214	3,525 -2,105 1,757 - 186 1,672 2,388 -3,457 - 206	124 4,036 294 —1,450 2,272 10,80 13,846 31,466
1985 April May June July Aug. Sep. Oct. Nov.	657 11,050 6,596 14,504 7,321 4,787 2,874 15,013	1,096 9,429 4,274 10,677 4,516 3,090 180 12,345	-4,228 3,794 2,543 5,605 1,677 1,599 - 482 6,427	- 655 177 354 136 741 651 - 936 1,779	2,576 2,881 2,262 4,599 2,484 1,606 469 3,156	536 383 1,018 951 1,491 662	200 3 — 457 3 — 147 — 2,498 — 2,149 2 261	- 12 	3,194 78 5,558 28 1,859 17 5,089 45 2,883 8 1,499 21 640 25 5,943	1,753 1,621 2,322 3,827 2,805 1,697 2,694 2,668	— 26 8,32 2,94 11,00 4,30 2,14 80 11,76	22 3,889 40 x 2,010 77 x 7,203 75 x 4,851 77 x 4,125 70 2 x— 145	19 4,599 1,101 4,044 — 441 —1,944 — 209 4,132	— 153 — 166 — 171 — 240 — 105 — 34 — 1,156 — 366	925 2,727 3,656 3,498 3,016 2,639 2,072 3,252
Dec. 1986 Jan. Feb. March April p	5,265 16,358 15,023 7,021 9,085	3,838 16,742 14,096 5,823 6,399	— 27 10,186 5,022 3,407 — 134	260 288 1,218 607 — 126	625 4,422 3,595 2,712 — 171	317 1,691 1,553	3,785 3,785 3 —1,345 6 — 227	- - 3	5 3,870 37 6,592 13 9,061 27 2,443	1,427 — 384 927 1,198 2,686	90 8,79 7,45 2,74 2,75	6 x 1,554 0 x 2,441 1 x 4,023 6 x 320	- 644 6,364 3,536 1,924 -1,967	- 4 - 15 - 108 - 502 - 77	4,359 7,568 7,572 4,275 6,327
	Shares		L								Me	morandum	items	l	
	Sales =	Sale	3			hases dents					wit (ca	t security tr th foreign co pital export	ountries s: —)	S	
	total purchases (col. 17 pl col. 18 or col. 19 plu col. 22)	us		Foreign equities 9	Tota		Banks 5,	I1 No	ın-banks 6	Non- residents		ipital import	Bonds (col. 15 less col. 10)	Equi (col. less col.	22
	16	17		18	19		20	21		22	23		24	25	
1978 1979 1980 1981 1982 1983 1984 1985 1985 April	9 10 10 9 15	9,492 1,054 1,517 1,163 1,207 1,589 1,873 1,868	5,550 5,513 6,948 5,516 5,921 7,271 6,278 11,009	x 3. 4, 3. 8, 5, 6,	942 541 569 647 286 318 595 859	6,657 7,663 9,419 7,079 8,751 13,134 7,881 6,936		115 5 284 336 267 692 ,533 ,480	6,542 7,668 9,703 7,415 8,484 12,442 6,348 4,456	x 1 x 1 x 3 x 2 x 2	,835 ,391 ,098 ,084 456 ,456 ,992 ,932	4,536 1,840 9,514 9,219 11,542 805 3,465 + 8,384	+ - 7 - 7 - 8 + 5 - 1 + 4	3,428 310 7,043 7,656 3,711 5,058 8,862 3,311	- 1,107 - 2,150 - 2,471 - 1,563 - 2,830 - 5,863 - 1,603 + 4,073
June July Aug. Sep. Oct. Nov. Dec.	1 1 1 4 2	,347 ,347 ,720 ,949 ,338 ,819 ,122 ,957 ,109	93 853 290 1,471 443 278 2,662 1,583 704	1, 1,	608 494 430 478 895 541 460 374 405	19 383 — 453 392 577 358 2,946 2,429 1,534	x	166 130 528 165 81 193 145 756 363	185 253 — 981 227 658 165 2,801 1,673 1,171	1	682 964 ,173 ,557 761 461 ,176 527 575	- 753 + 1,576 + 2,077 + 749 + 77 + 863 - 906 - 262 + 2,102	+ 1 + 1 - + + - +	828 ,107 ,334 330 211 943 622 584	+ 74 + 470 + 743 + 1,079 - 134 - 80 - 284 - 846 - 830
1986 Jan. Feb. March April p	2	551 ,343 ,224	266 2,863 1,529		285 480 695	- 2,084 1,095 652		,040 356 36	- 3,124 739 616	2 1	,635 ,248 ,573	+ 10,302 + 8,413 + 3,954	+ 7 + 6	,952 ,645 ,077	+ 2,350 + 1,768 + 877

¹ Net sales at market values plus/less change in issuers' holdings of own bonds. — 2 Including Federal Railways and Federal Post Office but excluding bonds issued 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

2,507

1,146

purchases of domestic and foreign securities by domestic investment funds. — 7 Net purchases (+) or net sales (—) of domestic bonds by foreigners; transaction values. — 8 Market values. — 9 Net purchases (+) or net sales (—) of foreign equities (including direct investment and investment fund units) by residents; transaction values. — 10 Domestic

634

568

1,304

1,202

1,361

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 transaction values. - x Statistically adjusted. p Provisional.
Discrepancies in the totals are due to rounding.

+ 3,642

56

3,585

April p

2. Sales of bonds* issued by residents

м	million	nominal	value

DM million non	ninal value	B - 1 - 1 - 4							Memo item
Period	Total	Bank bonds 1 All bank bonds	Mortgage bonds 2	Communal bonds 3	Bonds of specialised banks 4	Other bank bonds 5	Industrial bonds 6	Public bonds 7	DM bonds issued by non-resi- dents 8
	Gross sales 9								
1983	226,655	178,826	25,975	67,496	18,000	67,356	41	47,788	16,976
1984	227,394	175,409	21,914	68,906	14,957	69,632	606	51,379	19,072
1985	261,153	197,281	24,575	84,610	19,881	68,217	648	63,222	31,146
1985 April	19,677	14,028	1,691	5,829	1,181	5,328		5,648	
May	20,279	13,581	1,283	6,211	1,231	4,856 4,591	90	6,608 4,381	3,943 2,170
June	18,632	14,251	1,486	6,796	1,378	1		5,423	2,170
July	27,178 19,370	21,755 15,795	2,637 2,100	11,399 7,949	2,063 2,251	5,656 3,495		3,575	1,190
Aug. Sep.	17,167	13,944	1,919	6,267	1,797		-	3,223	1,505
Oct.	20,719	16,250	2,165	5,938	2,015	1	38	4,431	3,200
Nov.	21,831	15,894	2,626	6,502	2.151	4.615	_	5,937	4,905
Dec.	19,913	15,594	2,000	7,095	1,207	5,292	20	4,299	
1986 Jan.	31,671	22,331	2,106	9,737	2,429			9,340	
Feb.	29,233	19,212	2,142	10,013	2,409		50	9,971 5,906	4,026 4,256
March	21,651	15,745	1,651	8,395	1,125	1	-	8,670	1
April	28,112	18,942	2,133	9,678	2,531	4,601	500	8,670	3,924
	of which Bonds	with a maximun	maturity accord	ing to terms of i	ssue of over 4 ye	ears			
1002	127,812	87,426	19,470	42,695	11,402	13,856	41	40,347	16,976
1983 1984	129,809	82,830		42,170	8,526		606	46,373	
1985	163,536	104,819		56,923	11,990		648	58,070	
1985 April	12,829	7,181	1,140	3,853	729	1,458	_	5,648	1,660
May	11,818	6,408	942	3,543	892	1,030	90	5,321	3,943
June	12,114	7,733	1,374	4,615	670	1	_	4,381	2,170
July	18,548	13,226	2,122	8,331	1,325		-	5,323	
Aug.	13,484 12,251	9,909 9,053	1,903 1,746	5,566 4,911	1,405 1,367			3,575 3,198	
Sep. Oct.	13,576	9,106		4,371	1,204	1	38	4,431	l l
Nov.	15,362	9,426	2,296	4,359	1,431	1,340	-	5,937	4,905
Dec.	12,530	8,241	1,764	4,240	755	1,483	20	4,269	3,939
1986 Jan.	22,766	13,426	1,682	7,570	1,686		-	9,340	
Feb.	23,352	13,531	1,940	8,610	1,151		50	9,771	4,026
March	17,296	11,390		7,362			1	5,906	
April	23,102	13,932	1,850	8,375	2,103	1,604	500	8,670	3,924
	Net sales 10								· · · · · · · · · · · · · · · · · · ·
1983	87,572	53,707	8,951	29,393	7,688	7,678	594	34,456	3,980
1984	72,111	35,300		19,775	2,334	8,060		37,011	8,666
1985	79,368	34,868		19,239	8,331	2,845	223	44,276	21,119
1985 April	-1,590	-4,898	—671	-2,953	_ 332	- 942	61	3,370	
May	10,386	4,267	167	3,140	722	238	78	6,041	
June	3,733	1,968		1,767	226		1	1,893	1
July	10,661	5,935	508 562	4,725 2,557	964 1,450	— 262 — 2,349		4,743 3,094	
Aug. Sep.	5,269 3,945	2,219 1,771		2,557	1,052			2,182	
Oct.	950		1	_ 720	1,081		21	790	2,561
Nov.	11,571	6,224		3,077	1,251	253	25	5,372	3,867
Dec.	2,490	-1,645	56	<u> </u>	45	— 1,639	_ 5	4,140	2,938
1986 Jan.	17,131	10,683		4,632				6,485	
Feb.	13,987	5,640	1,385	3,842	1,711			8,334	
March	6,551	i .	1	1		1		2,584	1
April	7,044	— 298	i] — 49	<u> </u>	1,152	! 1,258	437	6,905	2,368

^{*} 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. — 4 This includes all bearer bonds of the following banks: AKA-Ausfuhrkredit-Gesellschaft mbH, Bayerische Landesanstalt für Aufbaufinanzierung, Deutsche Genossenschafts-

bank, Deutsche Siedlungs- und Landesrentenbank, Industriekreditbank AG — Deutsche Industriebank, Kreditanstalt für Wiederaufbau (RLC), Landwirtschaftliche Rentenbank, Deutsche Ausgleichsbank (formerly: 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 and option bonds) issued by banks, and marketable savings bonds. — 6 Including convertible and option bonds issued by industrial borrowers. — 7 Including

Federal Railways and Federal Post Office, but excluding bonds issued on behalf of the Equalisation of Burdens Fund. — 8 Issued under domestic syndicate leadership. — 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

DM million nominal value

		Bank bonds 1		r					
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
1983	139,083	125,117	17,022	38,102	10,313	59,678	635	13,332	12,996
1984	155,285	140,107	16,783	49,133	12,627	61,572	807	14,368	10,406
1985	181,785	162,413	20,120	65,371	11,549	65,370	425	18,946	10,026
1985 April	21,266	18,926	2,362	8,782	1,513	6,269	61	2,279	1,547
May	9,893	9,314	1,116	3,071	509	4,618	12	567	1,100
June	14,899	12,283	1,170	5,029	1,151	4,933	128	2,488	526
July	16,517	15,820	2,128	6,674	1,099	5,919	17	679	613
Aug.	14,101	13,575	1,539	5,392	801	5,844	45	481	536
Sep.	13,222	12,173	1,311	4,050	745	6,067	8	1,041	866
Oct.	19,769	16,111	2,847	6,658	934	5,671	17	3,641	639
Nov.	10,260	9,670	983	3,424	900	4,362	25	565	1,038
Dec.	17,423	17,239	1,943	7,203	1,162	6,930	25	159	1,001
1986 Jan.	14,541	11,649	1,650	5,104	700	4,194	37	2,855	921
Feb.	15,246	13,572	757	6,171	697	5,947	37	1,637	1,093
March	15,101	11,751	976	5,363	729	4,684	27	3,322	1,232
April	21,068	19,240	2,182	9,821	1,379	5,859	63	1,765	1,557

^{*} Excluding securities from pre-currency-reform issues and old savers' securities. 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. The explanations given in Table VI, 2 (footnotes 2 to 7) regarding the individual categories of securities also apply to Tables VI,

4. Outstanding amount of bonds * issued by residents

DM million nominal value

		Bank bonds 1			,				
End of year or month	Total	All bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public bonds	Memo item DM bonds issued by non- residents 2
1980 1981 1982 1983	548,645 615,787 690,302 777,874 849,985	413,346 484,390 530,749 584,458 619,760	103,885 110,650 120,049 129,001 134,134	204,011 240,945 278,160 307,553 327,328	27,223 32,112 36,670 44,358 46,691	78,227 100,683 95,870 103,547 111,607	4,562 3,590 2,957 2,366	130,737 127,807 156,596 191,050 228,061	79,188 80,317 83,624 87,603
1985	929,353	654,628	138,588	346,565	55,022	114,453	2,164 2,388	272,337	96,269 117,387
1985 April May June	880,347 890,733 894,467	633,750 638,016 639,984	135,410 135,577 135,893	329,910 333,050 334,817	48,231 48,953 49,179	120,199 120,436 120,095	2,516 2,594 2,466	244,082 250,123 252,016	100,341 103,184 104,827
July Aug. Sep.	905,127 910,397 914,342	645,919 648,139 649,910	136,401 136,963 137,572	339,542 342,099 344,315	50,144 51,594 52,646	119,833 117,483 115,377	2,449 2,404 2,396	256,759 259,854 262,036	106,729 107,383 108,022
Oct. Nov. Dec.	915,292 926,863 929,353	650,049 656,273 654,628	136,889 138,532 138,588	343,595 346,673 346,565	53,726 54,977 55,022	115,838 116,091 114,453	2,417 2,393 2,388	262,826 268,197 272,337	110,582 114,450 117,387
1986 Jan. Feb. March	946,484 960,471 967,022	665,311 670,951 674,945	139,044 140,429 141,105	351,198 355,039 358,071	56,751 58,462 58,858	118,318 117,020 116,910	2,351 2,364 2,337	278,822 287,155 289,739	118,667 121,600 124,624
April	974,066	674,647	141,056	357,928	60,010	115,652	2,775	296,645	126,991
Maturity in years	Breakdown by r	emaining period	to maturity 3	Position as at A	pril 30, 1986				
	Issues falling d				-				
4 and under over 4 but less than 10 10 and over	546,973 355,081 15,869	422;211 189,320 8,026	68,027 37,588 1,584	222,006 112,739 4,397	35,839 21,181 862	96,339 17,811 1,183	218 1,341 500	124,545 164,421 7,342	27,914 69,665 13,338
	Issues not fallir	ng due en bloc							
4 and under over 4 but less than 10 10 to less than 20	13,608 29,031 13,271 233	12,555 29,031 13,271 233	6,549 17,501 9,648	4,248 10,923 3,541	1,494 552 82	264 55	716 — —	337 	10,341 5,384 350

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

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

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

³ and 4. — 1 Excluding registered bank bonds. — 2 Issued under domestic syndicate leadership. Discrepancies in the totals are due to rounding.

5. Change in share circulation

DM million nominal value

			Increase d	uring perio	d under rev	iew		-				Decrease under revi	during peri ew	od
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	shares	Contri- bution of claims	shares,	Contri- bution of other real assets	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
1979 1980	87,634 91,134	+ 2,621 + 3,500	2,490 3,677	53 25	492 653	2 329	7 33	0 86	101 16	196 121	2 —	335 1,102		164 297
1981 1982	94,483 97,932	+ 3,349 + 3,449	3,083 3,087	96 6	734 431	1 21	19 324	19 109	4 176	141 85	0	453 427	54 322	241 41
1983 1984 1985	101,071 104,695 108,911	+ 3,139 + 3,624 + 4,216	4,242 2,982 3,761	38 10 8	641 612 842	4 0 29	397 118 193	278 164 452	104 138 197	329 640 318	_ _ _	2,135 854 945	723 121 566	36 65 73
1985 April May June	105,685 106,042 106,125		71 381 113	_ 1 0	6 17 14	_ 	_ _ 2	o 	9	19 — 96	_	22 35 73		2 - 9
July Aug.	107,103 107,366	+ 978 + 263	426 186	_ 	299 96	=	_ 11	210 —	21 6	58 20	=	33 11	3 5	- 40
Sep. Oct. Nov.	107,461 108,379 108,569	+ 918 + 190	158 963 413	_ _ _	257 11 9	_ 	31 11 9	_ 	147 — —	1 0 0	_ 	18 64 237	480 0 —	3 4
Dec. 1986 Jan. Feb.	108,911 109,082 109,590	+ 342 + 171 + 508	246 167 585	5 —	63	_ 	125 13 287	185 — —	14 	78 1	_ _	374 3 365		6 0
March April	110,211 111,075	+ 621	358 846	_ 2 1	1 20	_ _ _	135 9	9	0	127 22	_ _ _	10 34	1	1 1

¹ Including share issues out of company profits. 2 Issued under the Act on Capital Increase out of

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

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

6. Yields on domestic securities

excluding
3.48
3.84
3.73
3.13 2.14
2.14
1.58
2.16 2.06
2.15
2.00 1.90
1.69
1.75
1.58
1.58
1.66
1.59

¹ Bearer bonds with maximum maturities according to the terms of issue of over 4 years, if their mean remaining maturities exceed 3 years. Convertible bonds and the like, bank bonds with unscheduled redemption, zero bonds, floating rate notes and foreign currency bonds of domestic issuers are not included. Group yields for the various categories of

securities are weighted with the amounts outstanding or (in the case of issuing yields) the amounts sold of the bonds included in the calculation. Monthly figures for yields on bonds outstanding are calculated on the basis of the yields on the four bank week return dates of a month (including the yields on the last day of the preceding month); as from 1986 they

are calculated on the basis of the yields on all the business days of a 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.

7. Liquid funds and investments of insurance enterprises*

DM million												
					Investments	(except time	balances w	ith banks)	·			
End of month	Number of enterprises covered	Total assets covered	Liquid funds 1 (except time balances with banks)	Time balances with banks 2	Total	Mortgage loans, and land charges in annuity and other forms	Registered bonds, loans against borrowers' notes and other loans	Securities 3	Partici- pations	Loans and advance payments on insurance policies	Real estate and equivalent titles	Equalisa- tion claims 4
	All insurance	e enterprises	covered							1		
1983 March June Sep. Dec. 1984 March June Sep. Dec. 1985 March June Sep. Dec. p	602 598 598 596 610 611 611 610 616 612 607	367,098 375,405 383,188 389,959 405,502 415,302 422,776 430,370 448,124 459,072 469,123 477,075	1,861 1,840 1,378 1,942 1,716 1,920 1,808 2,896 1,522 1,588 1,516 3,136	4,914 4,583 4,545 3,324 4,792 4,870 4,084 3,841 4,955 5,394 4,560 3,544	360,323 368,982 377,265 384,693 398,994 408,542 416,884 423,633 441,647 452,090 463,047 470,395	54,967 56,038 57,894 59,940 61,272 62,207 63,211 64,222 64,744 65,490 66,447 67,150	145,629 149,775 153,097 154,509 160,540 164,577 168,084 169,884 179,467 184,115 190,856 193,460	111,027 113,553 115,768 118,225 124,633 127,934 130,257 132,054 139,442 142,494 144,606	7,801 7,932 8,091 8,703 8,845 9,240 9,720 11,279 11,714 12,907 13,274	5,317 5,437 5,574 5,695 5,871 6,005 6,151 6,260 6,397 6,536 6,670	31,818 32,680 33,323 34,128 34,401 35,146 36,023 36,514 36,484 37,197 37,971 38,282	3,764 3,567 3,518 3,493 3,432 3,433 3,438 3,420 3,391 3,351 3,169 3,075
	Life insuran	ce companie	s	l	I		I	t	I	l <u></u>		
1983 March June Sep. Dec. 1984 March June Sep. Dec.	101 100 100 99 102 102 102	223,077 228,749 234,951 240,199 246,298 252,613 258,765 263,799	825 823 779 1,224 736 811 757	593 666 792 780 642 780 867 815	221,659 227,260 233,380 238,188 244,920 251,022 257,141 261,517	46,202 47,144 48,721 50,576 51,776 52,568 53,433 54,282	93,713 96,682 99,338 100,202 103,501 106,439 109,315 111,041	52,733 53,773 55,058 56,256 58,350 60,058 61,653 62,969	2,089 2,193 2,258 2,545 2,522 2,565 2,642 2,717	5,262 5,382 5,518 5,640 5,849 6,095 6,204	19,690 20,220 20,635 21,149 21,175 21,666 22,195 22,517	1,970 1,866 1,852 1,850 1,780 1,777 1,808 1,787
1985 March June Sep. Dec. p	104 104 104 104	271,107 277,629 285,070 290,553	473 565 624 1,650	758 1,113 1,048 729	269,876 275,951 283,398 288,174	54,717 55,387 56,209 56,813	116,839 120,330 125,244 127,338	65,079 66,367 67,397 69,068	2,678 2,731 2,863 2,907	6,338 6,479 6,612 6,736	22,453 22,910 23,442 23,731	1,772 1,747 1,631 1,581
		ds and buria	ľ				T			Ī	1	T
1983 March June Sep. Dec. 1984 March June Sep. Dec. 1985 March	106 106 106 106 116 117 117 117	45,270 46,261 47,275 48,853 50,028 51,130 52,059 54,031 55,001	109 171 124 149 105 153 193 199	401 385 432 558 351 400 374 834	44,760 45,705 46,719 48,146 49,572 50,577 51,492 52,998 54,484	5,900 5,933 6,110 6,214 6,304 6,385 6,506 6,618 6,648	17,169 17,355 17,756 18,047 18,630 18,967 19,265 19,327 20,264	17,250 17,912 18,303 19,238 20,005 20,548 20,967 22,212 22,725	17 17 17 21 21 21 21 21 21	- - - - - - -	3,443 3,521 3,582 3,656 3,652 3,701 3,809 3,910 3,930	981 967 951 970 960 955 924 910 896
June Sep. Dec. p	117 116 115	56,235 57,465 59,277	141 120 166	392 393 539	55,702 56,952 58,572	6,708 6,803 6,852	20,609 20,927 21,286	23,492 24,297 25,475	21 21 21	_ _ _	3,984 4,074 4,135	888 830 803
	1	ance compa		•	<u> </u>							
1983 March June Sep. Dec. 1984 March June Sep. Dec. 1985 March June	47 47 47 47 47 47 47 47 46 46	18,874 19,765 20,324 21,094 21,831 22,606 23,062 23,883 24,501 25,236	69 83 50 112 49 73 37 152 42 60	231 281 267 169 181 280 277 185 241	18,574 19,401 20,007 20,813 21,601 22,253 22,748 23,546 24,218 24,735	710 739 789 834 862 879 893 914 918	8,739 9,209 9,419 9,711 10,009 10,302 10,480 10,891 11,273 11,557	7,150 7,427 7,720 8,111 8,506 8,782 9,019 9,305 9,546 9,721	243 245 256 277 278 283 293 318 318 323	- - - - - - - -	1,502 1,555 1,585 1,637 1,685 1,745 1,800 1,850 1,894 1,922	230 226 238 243 261 262 263 268 269 271
Sep. Dec. p	46 46	25,473 26,150	43 120	250 141	25,180 25,889	967 998	11,780 12,167	9,846 10,079	326 360	_	1,991 2,023	270 262
	Indemnity, a	ccident and	transport ins	urance comp	anies		l .			Γ		
1983 March June Sep. Dec. 1984 March June Sep. Dec. 1985 March	318 316 315 315 316 316 316 315	60,210 60,551 60,049 58,736 65,355 66,584 65,765 64,883 72,792	732 661 320 334 680 717 619 941	3,195 2,765 2,627 1,409 3,251 2,929 2,142 1,451 3,031	56,283 57,125 57,102 56,993 61,424 62,938 63,004 62,491 69,000	2,061 2,106 2,158 2,199 2,220 2,258 2,261 2,291 2,341	19,416 19,735 19,606 19,375 21,151 21,686 21,577 21,106	25,324 25,690 25,568 25,282 27,763 28,504 28,202 26,862 30,688	3,556 3,576 3,650 3,907 3,928 4,008 4,322 5,634	55 55 56 55 55 56 56 56	5,388 5,535 5,664 5,786 5,941 6,075 6,237 6,180	483 428 400 389 366 351 349 362
June Sep. Dec. p	316 312 311	72,792 74,502 74,360 73,686	701 575 853	2,753 2,201 1,544	71,048 71,584 71,289	2,341 2,335 2,349 2,365	23,656 24,163 24,881 24,573	30,688 31,280 30,913 30,347	5,787 6,602 6,703 7,369	59 57 58 61	6,099 6,256 6,331 6,233	370 355 349 341

					Investment	(except time	balances wit	h banks)				
End of month		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
	Reinsurance	companies										
1983 March	30	19,667	126	494	19,047	94	6,592	8,570	1,896	_	1,795	100
June	29	20,079	102	486	19,491	116	6,794	8,751	1,901		1,849	80
Sep. Dec.	29 29	20,589 21,084	105 123	427 408	20,057 20,553		6,978 7,174		1,910 1,953		1,857 1,900	77 71
1984 March	29	21,990	146	367	21,477		7,249				1,948	
June	29	22,399		481	21,752		7,183				1,959	
Sep. Dec.	29 29	23,125 23,774	202 137	424 556	22,499 23,081	118 117	7,447 7,519	10,416 10,706			1,982 2,057	94 93
1985 March	29	24,723		525			7,435		2,910		2,108	
June	29	25,470		695			7,456		3,230		2,125	90 89
Sep. Dec. p	29 29	26,755 27,409		668 591	25,933 26,471		8,024 8,096		3,361 3,473		2,133 2,160	

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

8. Investment companies' sales receipts

M	million	

DM mil	illon							T
Period		Total	Sales receipts of Ge	erman investment fur Share-based funds 1	Bond-based	Open-end real estate funds	Net acquisition of foreign investment fund units by residents	Memo item Sales receipts of German specialised funds
1976 1977 1978 1979 1980 1981 1982 1983 1984 1985		4,475 7,616 6,283 2,225 — 1,271 — 2,522 934 3,853 4,101 8,188	4,512 7,635 6,294 2,264 — 1,200 — 2,530 998 3,815 4,166 8,281	1,489 1,080 613 — 163 — 902 — 1,105 — 672 574 — 1,128 — 957	2,783 6,263 5,170 2,236 — 493 — 1,339 1,335 1,719 4,536 8,489	292 511 191 195 — 86 335 1,522 758 749	- 36 - 17 - 10 - 40 - 70 7 - 63 - 38 - 65 - 91	2,189 2,230 2,553 3,809 3,706 4,590 7,360
Ju Au Se Ou No	lay une uly ug. ep. ct. ov. ec.	26 190 126 446 44 2 1,207 712	28 191 125 449 46 27 1,240 708	- 77 - 41 - 61 - 58 - 213 - 182 - 113 - 65	74 201 83 474 219 185 1,339 698	40 24 14	— 2 — 1 1 — 3 — 2 — 25 — 33 4	287 330 143 252 682 364 773
M M Ju Ai Se O N	an. eb. larch pril flay une uly ug. ep. ict. lov.	817 789 163 579 497 339 567 1,161 493 773 1,233	829 793 169 581 500 348 569 1,169 505 773 1,246 799	10 - 21 186 - 98	499 544 1,321	58 4 227 14 8 66 24 27 43	- 12 - 4 - 6 - 2 - 3 - 9 - 2 - 8 - 12 - 0 - 13 - 22	926 244 356 520 343 530 211 396 777
1986 Ja Fr M		988 1,497 r 1,175 1,486	1,018 1,510 1,157 1,494	— 303 — 92 — 102 18	1,528 1,152	74 107	— 30 — 13 r 18 — 8	1,070

¹ Including mixed funds, which hold bonds among their assets as well as shares. — ${\bf r}$ Revised.

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

⁴ Including other Debt Register claims, which had formerly been included in "Securities". — $\bf p$ 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 fur	nds 2	Public s	ector, tota	al 3
	Receipts		Expendit	ure												
				of which						Balance			Balance			Balance
Period	Total	of which Taxes	Total 4	Person- nel ex- pend- iture	Other operating expenditure	Current grants	Interest paid	Capital forma- tion	Financial aid 5	of receipts and	Re- ceipts 6	Ex- pend- iture	of receipts and expend- iture	Re- ceipts	Ex- pend- iture	of receipts and expend- iture
1970 7	188.3	154.2	196.3	61.5	31.7	49.3	6.9	32.3	15.3	- 8.0	91.1	86.2	+ 4.9	267.4	270.6	- 3.2
1975	297.2	242.1	361.5	119.0	51.9	105.2	14.8	47.8	22.5	- 64.3	189.5	192.3	— 2.8	459.6	526.7	- 67.1
1977	364.8	299.4	396.3	133.7	58.1	115.9	20.9	45.1	23.1	— 31.5	220.6	224.3	- 3.6	558.2	593.3	41.2
1978	393.2	319.1	433.1	142.1	63.1	126.7	22.1	49.5	28.6	— 39.9	236.1	237.4	- 1.3	596.8	638.0	
1979	423.2	342.8	469.9	151.8	70.8	132.5	25.1	55.4	34.1	— 46.7	253.3	252.7	+ 0.6	643.4	689.5	
1980	452.7	365.0	510.1	164.0	76.5	142.1	29.7	62.4	35.4	- 57.4	275.2	271.6	+ 3.6	690.4	744.2	
1981	466.8	370.3	542.9	174.0	81.7	155.0	36.7	59.3	36.3	- 76.1	299.1	293.2	+ 5.9	724.0	794.2	
1982	492.8	378.7	562.8	178.9	85.4	160.5	45.2	54.3	38.5	- 70.0	315.2	310.4	+ 4.8	763.6	828.7	
1983	515.2	396.6	570.5	183.9	89.0	158.2	51.4	50.4	37.7	- 55.3	315.7	316.9	- 1.2	791.9	848.4	
1984 pe	537.6	414.7	583.6	186.7	92.8	160.7	53.6	49.6	40.7	- 45.9	328.2	331.1	- 2.8	827.2	876.0	
1985 pe	565.0	437.0	603.0	193.5	97.0	165.0	56.0	51.5	40.0	- 38.0	344.0	341.5	+ 3.0	869.0	904.0	
1984 1st qtr	121.2	99.3	131.5	38.8	19.1	41.0	16.8	7.0	8.9	10.3	78.3	82.4	- 4.0	188.9	203.3	14.3
2nd qtr	122.2	97.2	131.2	38.7	18.7	43.6	11.7	9.5	8.8	9.0	81.5	82.4	- 0.9	191.7	201.6	9.9
3rd qtr	128.2	101.9	132.9	39.2	19.5	40.3	12.8	11.5	9.7	4.7	81.8	81.6	+ 0.1	200.1	204.7	4.6
4th qtr	140.2	116.3	162.0	50.3	27.1	39.8	11.6	16.7	16.2	21.8	86.5	84.6	+ 1.9	219.9	239.8	19.9
1985 1st qtr	123.2	101.9	137.9	40.3	19.2	45.4	18.0	6.9	8.6	- 14.7	84.2	85.8	- 1.6	193.6	209.9	- 16.4
2nd qtr	128.9	102.9	134.5	39.9	19.2	44.3	12.3	9.5	8.8	- 5.6	85.2	84.7	+ 0.5	202.0	207.0	- 5.0
3rd qtr	137.9	109.2	137.9	40.3	20.8	41.0	13.5	12.4	10.0	+ 0.0	85.7	84.2	+ 1.5	213.8	212.2	+ 1.5
4th qtr pe	146.7	123.2	164.7	51.4	27.9	40.1	11.5	17.5	16.4	- 18.0	88.9	86.4	+ 2.6	231.4	246.8	- 15.4

^{*} 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 liquidity assistance to the Federal Labour Office. — 7 Excluding municipal special-purpose associations and excluding supplementary pension funds for government employees. — pe Partly estimated.

Discrepancies in the totals are due to rounding.

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

DM billion

	Federal Govern	ment		Länder Governr	nents 1, 2		Local authoritie	es 2	
Period	Receipts	Expenditure	Balance of receipts and expenditure	Receipts	Expenditure	Balance of receipts and expenditure	Receipts	Expenditure	Balance of receipts and expenditure
1970 1975 1978 1979 1980 1981 1982 1983 1984 pe 1985 pe	88.6 125.0 164.3 179.2 189.9 196.9 208.9 216.8 225.2 236.0	160.0 190.8 205.1 217.6 234.9 246.6	+ 1.0 - 35.0 - 26.5 - 25.9 - 27.6 - 38.0 - 37.7 - 31.9 - 28.6 - 23.0	74.0 126.4 164.1 177.2 186.2 190.6	146.3 176.5 191.8 208.6 216.6	— 3.1 — 19.9 — 12.4 — 14.6 — 22.4	50.8 92.0 116.6 125.1 139.9 142.0	56.5 101.2 118.2 130.4 145.6 152.1 153.0 151.7	- 5. - 9. - 1. - 5. - 5. - 10. - 7. - 1. + 1.
1984 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 4th qtr pe	50.0 55.9 56.5 62.3 50.6 58.7 61.9 64.8	62.7 61.0 60.6 69.2	- 12.7 - 5.1 - 4.0 - 6.8 - 16.0 - 3.4 + 0.4 - 3.8	50.6 49.1 51.2 57.8 51.0 51.7 54.2 60.8	52.3 52.5	- 1.7	29.6 32.2 33.7 41.8 30.1 33.8 36.0 44.4		- 0.2 + 0.7 + 1.7 - 0.2 - 0.7 + 0.9 + 0.9
1986 1st qtr	51.3	62.7	— 11.4	53.3	55.5	- 2.2			

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

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

reporting for the quarterly statistics. — ${\bf pe}$ Partly estimated.

Discrepancies in the totals are due to rounding.

3. Federal finance on a cash basis

DM billion

					Financin	g 3										
					Change											
Perio	4	Cash receipts 1	Cash expenditure 1, 2	Cash surplus (+) or deficit	in cash resource	s 4	in Bunde bank ad vances (b)		in marl debt (c)	ket	in liabili- ties arisi from invi- ment ass ance lev	ng est- sist-	Items in cours settleme (e)		Seigniorage (f)	Cash surplus (+) or deficit (—), cumulative from beginning of year
	<u> </u>	 		2.50		1.74	+	0.12	+	1.84	<u> </u>		_	0.03	0.38	- 0.56
1970 1975		86.47 130.14	87.04 164.19	0.56 34.05	++	3.13	<u> </u>	1.08	+			_	+	0.01	0.80	- 34.05
1980		199.50	228.26	28.76	-	1.45	+	1.34	+				+	0.04 1.58	0.48 0.54	
1981 1982		207.83 222.60	247.68 258.80	— 39.86 — 36.19	-	0.10 0.43	+	1.86 3.20	+ +			_	+	0.20	0.47	36.19
1983		233.86	264.84	— 30.98	+	0.79		_	+		+	0.54	_	1.04 1.40		
1984 1985		244.31 257.54	272.98 280.45	28.66 22.91	-	1.10 0.74	+	1.77 1.77	+		+	0.08	+	1.76		
1985	Ech	18.21	24.22	- 6.01	1	0.10	_	0.03	+	9.13] _	0.07		2.93	0.01	- 13.56
	March	21.70		- 2.65	+	0.05	-	0.00	+		-	0.03	+	1.35	1	l.
	April	21.75		— 0.65	_	0.16	-	0.37	+		-	0.02	-	0.42	0.01	— 16.86 — 20.15
	May June	18.71 26.27	22.00 21.92	- 3.29 + 4.35	+ +	0.09 2.04	_	0.52 4.56	+		_	0.02	+	1.84	0.02	
	July	21.19	i .	_ 2.73	1	0.40		_	+	2.95	_	0.01	+	0.15		
	Aug.	19.78 24.27	21.66 19.43	1.89 + 4.84	-	0.12		_	+	1.51 - 1.45	_	0.01	+	0.25 2.84		
	Sep. Oct.	17.66	1	— 4.16	1	2.48		_		1.28		0.01	+	2.94	0.03	
	Nov. Dec.	17.43 33.14	23.21	- 5.78 + 2.60		0.48 1.06	+	0.19 0.19	+		_	0.00	+	0.10 2.79		
1986		17.16		_ 7.21	_	1.04	+	4.37	۱ +	0.42	_	0.00	+	1.38		
1900	Feb.	19.22	21.15	_ 1.93		0.11	-	1.11 0.67	+		_	0.00	-	1.79 1.54		
	March	22.18		- 1.95 + 2.30		0.04		2.59	1 '	- 1.03 - 0.51	_	0.00	1	1.16	1	
	April	25.69	23.39	+ 2.30	<u> </u>	0.30				3.51	<u> </u>		<u> </u>		1	

¹ The cash transactions recorded as cash receipts and expenditure concern payments into and out of the accounts kept with the Bundesbank by the Federal Government. The cash receipts and outgoings differ from those 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.

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

DM million

			Central and regi	onal authorities				Local authorities	s	
Perio	ď	Total	Total	Federal Government	Länder Governments	Equalisation of Burdens Fund	European Communities	Total	Berlin, Bremen, Hamburg	Balance of untransferred tax shares 1
1970 1975 1980 1983 1984 1985	2nd qtr 3rd qtr 4th qtr 1st qtr	2 154,245 242,068 364,991 396,576 414,697 437,201 102,918 109,163 123,175	135,660 208,747 313,711 342,717 357,473 375,642 88,314 93,525	83,597 120,012 177,543 191,867 198,865 207,930 48,718	50,482 81,560 125,474 137,020 143,872 152,516 35,849 38,210 42,373	75 2 2 2 2 0 0	5,933 10,619 13,829 14,735 15,193 3,747 3,959 3,823 4,482	61,469 14,960 14,834 20,728	5,102 1,207 1,272	+ 78 + 88 + 123 + 91 356
1985	April May June July Aug. Sep. Oct.		24,091 24,690 39,533 27,443 26,733 39,350 25,321	13,537 21,692 15,070 14,802 21,485 14,380	9,902 16,625 10,837 10,757 16,617 9,664	- 0 0 0 0 0	1,215 1,536 1 174 1,248			
1986	Nov. Dec. Jan. Feb. March April p		26,621 55,563 24,709 27,813 36,879 24,940	31,952 12,094 15,347 19,621	22,328 11,077 10,929 15,851	0 0 0	1,282 1,538 1 537 1,406			

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

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

surcharge; including DM 109 million of levies on defence imports. — ${\bf p}$ Provisional.

5. Tax revenue, by type

DM million

}		Joint taxe	s											
1		Income ta	xes 2	1			Turnover	axes 3						Memo item
Period	Total 1	Total		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 taxes 5	Länder taxes 5	EEC share in customs duties	Local author- ities' share in income taxes
1970 1975 1980 1983 1984	6 141,339 221,393 335,889 366,291 381,879	61,824 111,491 173,852 185,548 194,621	35,086 71,191 111,559 128,889 136,350	16,001 28,001 36,796 28,275 26,368	8,717 10,054 21,322 23,675 26,312	2,021 2,246 4,175 4,709 5,591	38,125 54,082 93,448 105,871 110,483	26,791 35,722 52,850 59,190 55,500	11,334 18,361 40,597 46,681 54,983	4,355 6,888 6,464 4,377 4,135	27,396 33,611 41,529 47,459 48,803	9,531 12,143 16,072 18,378 18,581	3,177 4,524 4,657 5,257	7,152 13,887 22,253 23,575 24,408
1985 1985 2nd qtr 3rd qtr 4th qtr	402,069 94,113 100,145 115,359	214,241 48,415 54,955 61,693	147,630 33,141 37,180 43,870	28,569 5,522 6,951 8,497	31,836 8,255 8,273 8,414	6,206 1,497 2,550 912	109,825 26,530 25,736 29,019	51,428 11,456 11,513 14,024	58,397 15,075 14,223 14,994	4,491 1,086 1,111 2,212	49,684 11,837 12,465 16,743	18,476 4,845 4,608 4,337	5,352 1,400 1,269 1,356	26,430 5,799 6,620 7,855
1986 1st qtr 1985 April May June	95,729 25,495 26,174 42,444	51,797 10,375 10,726 27,315	33,680 10,405 10,740 11,996	8,512 — 1,048 — 846	7,989 503 498	1,615 515 334	28,588 8,667 8,694	15,121 3,329 3,827	13,467 5,338 4,867	83 816 268	8,942 3,698 3,871	5,075 1,439 2,147	1,245 501 468	6,329 1,404 1,484
July Aug. Sep.	29,294 28,479 42,372	14,004 12,906 28,045	13,119 12,211 11,851	7,416 778 570 8,299	7,255 552 129 7,592	648 1,110 1,136 304	9,169 8,468 8,629 8,639	4,300 3,478 3,669 4,366	4,869 4,990 4,960 4,273	2 828 280 2	4,268 4,146 4,181 4 138	1,259 1,424 2,059 1,124	431 423 423 423	2,912 1,851 1,746 3,022
Oct. Nov. Dec.	27,035 28,278 60,046	11,656 11,386 38,652	11,796 11,499 20,575	— 368 — 452 9,317	— 37 — 41 8,493	264 380 267	8,628 9,969 10,422	3,651 4,906 5,468	4,978 5,063 4,954	843 270 1,099	4,163 4,268 8,312	1,296 1,942 1,099	450 443 463	1,714 1,657 4,484
1986 Jan. Feb. March	26,752 29,507 39,471	15,047 11,321 25,429	13,387 10,412 9,881	231 879 7,403	363 — 123 7,749	1,067 152 396	9,251 11,293 8,044	5,011 6,541 3,569	4,240 4,752 4,475	2 78 8	723 4,241 3,978	1,338 2,124 1,613	395 450 400	2,043 1,694 2,593
April p	26,430	11,335	11,086	1,152	45	1,355	7,916	3,307	4,609	799	4,113	1,822	445	1,490

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

Government, the Länder Governments and the local authorities in the ratio of 43:43:14 as from 1970 and in the ratio of 42.5:42.5:15 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 1984 and

1985, 65 % in 1986; 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 taxes						Länder ta:	kes			Local auth	ority taxes	i	
Period	Income tax sur- charge	Mineral oil tax	Tobacco tax	Spirits taxes	Capital trans- action taxes 1	Other Federal taxes 2	Beer tax	Property tax	Motor vehicle tax	Other Länder taxes	Trade tax 3	Tax on total wages paid	Taxes on land and buildings	local
1970 1975 1980	949 695 39	11,512 17,121 21,351	6,537 8,886 11,288	2,228 3,122 3,885	1,224 1,743 2,490	4,947 2,042 2,477	1,175 1,275 1,262	2,877 3,339 4,664	3,830 5,303 6,585	1,650 2,227 3,560	10,728 17,898 27,090	1,389 2,998 870	2,683 4,150 5,804	879 1,276 1,727
1983 1984 1985	21 16 9	23,338 24,033 24,521	13,881 14,429 14,452	4,277 4,238 4,153	3,215 3,378 3,862	2,727 2,707 2,688	1,296 1,254 1,254	4,992 4,492 4,287	6,984 7,284 7,350	5,106 5,551 5,585	26,184 28,320 30,759		6,767 7,103 7,366	1,709 1,528 1,497
1985 2nd qtr 3rd qtr 4th qtr	2 1 4	5,797 6,439 8,634	3,555 3,607 5,191	1,019 903 1,340	797 899 840	667 617 734	313 347 321	1,061 1,048 1,086	2,199 1,834 1,506	1,272 1,378 1,424	7,577 7,632 8,100	_ _	1,937 2,149 1,576	377 348 351
1986 1st qtr	7	3,681	2,103	931	1,470	751	276	1,048	1,927	1,823				
1985 April May June July	1 0 1	1,702 1,944 2,151 2,188	1,133 1,080 1,342 1,163	373 320 326 320	273 286 239 251	216 242 210 223	89 112 112	96 884 81 80	818 727 655 760	435 425 412 475		:		
Aug. Sep. Oct.	- 0	1,992 2,260	1,251 1,193	316 267	420 228	202 192	130 108	890 78	564 511	476 427				
Nov. Dec.	2 1 1	2,199 2,122 4,314	1,158 1,324 2,709	326 293 722	266 305 268	213 224 298	116 104 101	79 916 91	627 465 414	474 457 493				•
1986 Jan. Feb. March	- 6 - 0 1	99 1,906 1,676	52 818 1,232	44 428 459	266 851 354	257 238 256	115 89 72	50 896 102	635 587 706	538 552 733				
April p	1	2,041	1,180	351	321	219	94	45	1,167	516				

¹ Securities transfer tax, insurance and stamp taxes. — 2 Other excise taxes including the Federal Government's residual share in customs duties

received (1985: DM 61 million). Up to end-1971 the customs duties accrued in full to the Federal Govern-

ment. — 3 On returns and capital. — 4 As from 1974 including tax-like receipts. — p Provisional.

7. Indebtedness of the public sector*

DM million									Loans of non-banks		Old debt		Liabilities
End of month	Total	Bundes- bank advances	Treasury discount paper	Medium- term notes	5-year special Federal bonds 1	Federal savings bonds	Bonds 1	Direct lending by banks 2	Social security funds 3	Other 2	Equalisa- tion and covering claims	Other 4	arising from the invest- ment as- sistance levy
	Public auti	norities, tot	al							11.101	00.450	0.400	
1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 June	125,890 256,389 468,612 545,617 614,820 671,708 717,522 740,683	6 2,720 361 2,437 4,745 1,395 901 2,440 748	7 1,750 7 12,276 5,963 9,106 16,049 15,496 10,180	3,210 6,401 18,499 12,231 12,204 19,743 21,946	8,641 20,050 34,298 47,255 61,244 64,256	575 9,802 24,080 13,841 13,508 15,906 21,101 23,273	16,916 30,878 54,707 55,513 66,322 77,303 90,661 102,178	59,556 150,139 305,724 378,817 417,144 437,908 456,268 458,923	9,252	27,862	16,306 15,993 15,672 15,532	2,183 1,204 230 164 104 53 4	540 615
Sep. Dec. p	745,376 760,185	163 179	10,115 9,876	26,079 25,723	68,564 71,955	24,700 25,921	105,571 109,911	457,768 464,918				3 3	115 100
	Federal Go	Federal Government											
1970 Dec. 5 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec.	56,512 113,680 232,320 273,114 309,064 341,444 367,297	6 2,409 - 1,336 3,200 - - 1,773	1,700 11,553 5,963 9,106 15,249 13,918 9,314	3,000 5,868 18,199 11,402 8,958 13,053 12,924	8,641 20,050 34,298 47,255	15,906 21,101	19,638 43,234 46,005 57,386 67,161 78,055	39,638 100,979 137,382 146,049 148,653 151,355	9,735 2,517 2,821 2,805 2,864 2,567	3,912 16,099 18,226 19,889 21,313 17,703	12,371 11,044 10,920 10,820 10,732 10,643	1	540 615
1985 June Sep. Dec.	384,353 387,342 392,356	_	10,943 9,476 9,282	17,256 16,145 15,473	68,564	24,700	90,711	149,790 147,295 147,001	2,274	17,503	10,557	1	144 115 100
	ERP Speci	ERP Special Fund											
1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 June Sep. Dec.	1,296 1,297 3,280 4,714 5,276 5,787 6,558 6,475 6,455 6,687	-	- - - - - - - -			·\ _		879 1,047 3,030 4,464 5,026 5,537 6,306 6,225 6,205 6,437		- 250			-
	Länder Go	Länder Governments											
1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 June Sep. Dec. p	27,786 67,001 8 137,804 165,150 190,622 212,026 230,551 236,655 237,879 247,411	361 1,101 1,545 1,395 901 667 6 748	7 723 	533 300 9 829 3,247 6,689 9,022 9,585 9,934	3 — 3 — 4 — 5 —		11,24 - 9,33 - 8,814 - 9,912 - 12,40 - 13,776 - 14,68	42,271 112,989 140,757 162,730 2177,878 191,932 6196,098	4,395 3,608 7, 3,338 3,239 2,992 2,644 3,239	7 1,019 3 2,648 3 3,643 5 4,914 2 6,81 7,989 1 8,399 0 8,333	6,893 5,915 5,705 4 5,486 1 5,26 5 5,029 5 4,934 3 4,910	3 40 5 2 5 2 6 2 7 2 8 4 8 4 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	
	Local aut	Local authorities 10											
1970 Dec. 1975 Dec. 1980 Dec. 1981 Dec. 1982 Dec. 1983 Dec. 1984 Dec. 1985 June	40,295 74,411 95,208 102,633 109,858 112,452 113,116	3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -			- - - - - -	- - - - - -	- 23: - 17: - 12: - 22: - 20:	67,18 88,72 7 96,21 2 103,33 9 105,84 6 106,67 5 106,81	3 4,29- 6 4,44- 4 4,53- 9 4,65 0 4,67 4 4,59 0 4,54	4 2,456 5 1,809 2 1,710 1 1,74 1 1,71 9 1,63 0 1,64	5 — 5 — 6 — 1 — 8 —	- (- (- (
Sep. Dec. p	113,700 113,73	o –		-				0 107,40	1 4,51	6 1,63		-	-

^{*} 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 portfolio. —

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. — p Provisional.

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 As from 1978 including net borrowing for

8. Changes in public sector indebtedness*

DM million

DM million	1									
				Change						
				1984	1984			1985		
Item	End-1983	End-1984	End-1985 p	Total	1st to 3rd qtr	4th qtr	Total p	1st to 3rd qtr	4th qtr p	
Borrowers										
Federal Government	9 341,444	367,297	392,356	+ 25,853	+ 17,746	+ 8,107	+ 25,059	+ 20,045	+ 5.014	
Equalisation of Burdens Fund	(1,853)	(1,666)	(1,574)	(188)	(— 203)	(+ 16)	(91)	(- 4)	(- 87)	
ERP Special Fund	5,787	6,558	6,687	+ 771	+ 609	+ 162	+ 129	- 103	+ 232	
Länder Governments	212,026	230,551	247,411	+ 18,525	+ 9,481	+ 9,044	+ 16,861	+ 7,329	+ 9,532	
Local authorities 1	112,452	113,116	113,731	+ 665	+ 548	+ 116	+ 615	+ 584	+ 31	
Total	671,708	717,522	760,185	+ 45,814	+ 28,384	+ 17,430	+ 42,664	+ 27,854	+ 14,809	
Types of debt										
Bundesbank advances	901	2,440	179	+ 1,539	— 205	+ 1,744	- 2,262	2,277	+ 15	
Treasury discount paper 2	15,496	10,180	9,876	- 5,316	- 4,160	— 1,156	_ 303	- 65	- 238	
Medium-term notes	19,743	21,946	25,723	+ 2,203	+ 620	+ 1,584	+ 3,777	+ 4,133	- 357	
Five-year special Federal bonds 3	47,255	61,244	71,955	+ 13,990	+ 10,913	+ 3,076	+ 10,710	+ 7,320	+ 3,390	
Federal savings bonds	15,906	21,101	25,921	+ 5,195	+ 3,264	+ 1,931	+ 4,820	+ 3,600	+ 1,221	
Bonds 3	77,303	90,661	109,911	+ 13,358	+ 10,482	+ 2,876	+ 19,250	+ 14,910	+ 4,340	
Direct lending by banks 4	437,908	456,268	464,918	+ 18,360	+ 10,963	+ 7,397	+ 8,650	+ 1,499	+ 7,151	
Loans from social security funds	10,527	9,809	9,088	— 718	— 263	— 455	— 721	— 736	+ 14	
Other loans 4	30,085	27,581	27,169	- 2,504	— 4,284	+ 1,779	— 412	+ 175	- 587	
Old debt	,	, , , , ,	, , , , ,	_,	,,	,		' '''	007	
Commutation and compensation debt 3	49	0	0	— 49	— 49	_ o	_ o	l — 0	_ o	
Equalisation claims	15,993	15,672	15,342	- 320	198	— 122	— 330	- 205	— 125	
Covering claims 5	0	´ —	· _	_ o	_ o	_	_	_	_	
Other 3, 6	4	3	3	_	_ 1	_ o	_ 1	1	l — o	
Liabilities arising from the								· ·		
investment assistance levy	540	615	100	+ 75	+ 1,300	- 1,225	— 515	— 500	15	
Total	671,708	717,522	760,185	+ 45,814	+ 28,384	+ 17,430	+ 42,664	+ 27,854	+ 14,809	
Creditors										
Banking system										
Bundesbank	15,391	14,060	11,629	1,331	2,339	+ 1,008	- 2,432	3,076	+ 644	
Banks	424,500	447,400	467,400	+ 22,900	+ 12,000	+ 10,900	+ 20,000	+ 12,700	+ 7,300	
Domestic non-banks			.	•	, , ,		, , , , ,		,	
Social security funds 7	10,500	9,800	9,100	700	— 200	500	— 700	— 700	_	
Other 8	126,717	141,561	149,556	+ 14,844	+ 12,623	+ 2,222	+ 7,995	+ 6,730	+ 1,265	
Foreign creditors pe	94,600	104,700	122,500	+ 10,100	+ 6,300	+ 3,800	+ 17,800	+ 12,200	+ 5,600	
Total	671,708	717,522	760,185	+ 45,814	+ 28,384	+ 17,430	+ 42,664	+ 27,854	+ 14,809	

^{*} 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 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. — p Provisional.

9. Indebtedness of the Federal Government*

DM million

									 					
			Treasury							Indebtedn to non-bai		Old debt		Liabilities
End of month	Total	Bundes- bank advances	discount p	of which Treasury financing paper	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
1970 Dec.	47,323	7 2,301	1,700	_	2,900	_	575	8,665	11,800	4,019	1,680	11,605	2,078	_
1975 Dec.	108,502	_	11,553	123	5,585	l –	9,802	18,160		9,336				
1979 Dec.	202,632	_	8,122	2,425	20,847	592	26,625	40,575	84,236	2,158	7,663	11,051	762	_
1980 Dec. 6 1981 Dec. 1982 Dec. 1983 Dec.	232,320 273,114 309,064 341,444	1,336 3,200 —	5,963 9,106 15,249 13,918	2,818 3,128 4,646 3,483	18,199 11,402 8,958 13,054	8,641 20,050 34,298 47,255	24,080 13,841 13,508 15,906	43,234 46,005 57,386 67,161	100,979 137,382 146,049 148,653	2,517 2,821 2,805 2,864	16,099 18,226 19,889 21,313	11,044 10,920 10,820 10,732	161 102	_
1984 Dec.	367,297	1,773	9,314	2,931	12,924	61,244	21,101	78,055	151,355	2,567	17,703	10,643	2	615
1985 April May June	385,128 388,524 384,353	5,074 4,558 —	12,882 11,267 10,943	3,715	15,805 17,256 17,256	62,402 64,414 64,256	23,068 23,320 23,273	86,109 86,779 88,198	148,948 150,125 149,790	2,387 2,395 2,321	17,676 17,650 17,573	10,603 10,603 10,598	2	173 156 144
July Aug. Sep.	387,295 388,795 387,342	_ 	10,406 9,553 9,476	3,828 3,798 3,719	17,256 17,156 16,145	66,089 68,198 68,564	23,875 24,443 24,700	90,123 90,561 90,711	149,004 148,351 147,295	2,263 2,267 2,274	17,590 17,586 17,503	10,557	1	131 122 115
Oct. Nov. Dec.	386,052 391,157 392,356	194 —	9,371 9,336 9,282	3,579	15,623 15,473 15,473	67,626 71,104 71,955	24,992 25,367 25,921	91,696 92,322 92,600	146,581 147,270 147,001	2,228 2,225 2,254	17,269 17,204 17,217	10,557 10,557 10,552	1	108 103 100
1986 Jan. Feb. March p April p	397,142 400,967 401,324 398,221	4,374 3,264 2,595	9,105 7,988 7,714 7,156	3,243 3,144	18,098 18,551 19,061 19,061	70,459 73,060 73,281 76,710	26,563 27,123 27,650 27,470	95,312 98,412 100,296 100,567	143,279 142,936 141,447 138,084	2,213 2,187 2,054 1,975	16,842 16,623	10,511 10,511	1	97 94 92 91

^{*} 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; as 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 special Bundesbank credit 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	Medium- term notes	Bonds 2		Other banks 3, 4	Social security funds 5	Other 4	Commu- tation and compen- sation debt	and local author- ities and ERP Special Fund	Memo Item External indebt- edness 6, pe
	Federal Ra	ilways			-								
1970 Dec.	17,005	165	336	400	987	6,071	46	4,980	369	1,566	88	1,996	
1975 Dec.	26,261		<u> </u>	820	1,145	8,782	435	11,152	507	2,275	48	1,098	1,700
1980 Dec.	32,595	_	_	231	1,033	14,184	491	12,893	206	3,056	19	483	4,200
1981 Dec.	34,425	_		231	1,033	14,559	371	13,503	406 467	3,939	14	368 273	4,600 5,200
1982 Dec.	35,977	_	_	231 231	933 1,543	16,324 15,614	234 183	13,176 12,665	508	4,329 4,909	5		6,100
1983 Dec.	35,848	_	_		l '	· ·	!			· ·	1	1	1
1984 Dec.	35,772	-	-	131	1,394	15,742	182	12,533	636	5,025	_	129	6,500
1985 Sep.	36,026	-	_	131	1,924	15,698		12,177	715	5,208	-	92	7,800
Dec.	36,153	-	-	131	1,924	16,551	81	11,765	755	4,862	_	83	8,000
1986 March	36,893	331	_	131	1,924	17,337	1	11,517	752	4,820	_	81	
	Federal Po	st Office						•			···		
1970 Dec.	20,300	_	_	300	1,030	4,348	5,558	6,276	717	1,674	10	387	
1975 Dec.	40,050	_		300	997	9,621	10,835	14,708	553	2,639	6	391	700
1980 Dec.	33,859		_	_	944	7,790	16,063	6,901	348	1,719	2	93	1,500
1981 Dec.	37,855	_	_	_	1,160	8,826	16,669	8,159	460	2,498		82	1,900
1982 Dec.	40,862		_	525	2,101	9,581	16,459	8,638	472	3,014	1	71 68	2,600
1983 Dec.	43,100		_	525	2,101	10,708	18,477	8,032	434	2,756		1	3,000
1984 Dec.	45,503	-	-	-	1,904	12,686	19,321	8,192	553	2,790	-	58	3,300
1985 Sep. Dec.	48,267 50,315		_	_	1,904 1,688	13,665 16,665			468 456	2,786 2,747	_	54 54	4,900 5,200
1986 March	51,264	_	_	_	1,888	16,665	20,514	9,062	452	2,632	_	52	

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

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

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

11. Loans raised by public authorities against borrowers' notes

DM million

			Central, regional a	and local authoritie	s				
Perio	d	Total 1	Total	Federal Government 2	Länder Governments	Local authorities 3, 4	ERP Special Fund	Federal Railways 4	Federal Post Office
		Level at end of ye	ar or month				1	1	
1970		90,170	72,159	17,855	13,609	39,399	1,296	8,958	9,053
1975		204,266	170,508	48,770	47,675	72,767	1,297	15,467	18,292
1979		307,387	283,025	94,425	97,384	89,109	2,106	16,351	8,011
1980 1981 1982		360,617 439,128 480,086	334,429 409,341 449,413	118,957 157,855 168,195	168,836	93,775 100,163 107,155	3,280 4,714 5,226	17,128 18,588 18,478	9,060 11,199 12,195
1983		504,246	474,502	172,415	1	109,935	5,592		11,289
	March June Sep. Dec.	505,141 506,545 512,451 520,068	476,387 478,330 482,226 489,971	171,420 170,715 171,387 171,239	188,098 190,890 193,507 201,156	110,968 110,698 111,086 111,118	5,901 6,027 6,246 6,458	18,169 17,713 18,991 18,505	10,585 10,502 11,234 11,592
	March June Sep. Dec. p	519,464 522,311 522,999 527,504	489,711 491,833 492,091 497,696	168,753 169,298 166,686 166,115		111,165 111,034 111,921 111,793	6,468 6,285 6,285 6,287	18,361 18,159 18,273 17,547	11,392 12,319 12,635 12,261
		Increase or decrea	se during period						
1975 1979		+ 45,530 + 33,476	+ 44,521 + 36,595	+ 19,789 + 16,907	+ 17,030 + 14,956	+ 7,562 + 3,951	+ 140 + 781	+ 2,503 463	— 1,494 — 2,655
1980 1981 1982 1983 1984 1985	p	+ 53,230 + 78,511 + 40,958 + 24,161 + 15,822 + 7,436	+ 51,404 + 74,913 + 40,071 + 25,089 + 15,469 + 7,725	+ 24,532 + 38,898 + 10,340 + 4,220 — 1,176 — 5,124	+ 21,032 + 28,193 + 22,227 + 17,724 + 14,596 + 12,345	+ 4,666 + 6,388 + 6,993 + 2,780 + 1,183 + 675	+ 1,174 + 1,434 + 512 + 366 + 866	+ 777 + 1,460 — 109 — 23 + 50 — 958	+ 1,050 + 2,139 + 996 - 905 + 303 + 669
	1st qtr 2nd qtr 3rd qtr 4th qtr	+ 895 + 1,404 + 5,906 + 7,617	+ 1,885 + 1,943 + 3,896 + 7,745	- 995 - 705 + 672 - 148	+ 1,538 + 2,792 + 2,617 + 7,649	+ 1 033 - 270 + 388 + 32	+ 309 + 126 + 219 + 212	- 286 - 456 + 1,278 - 486	- 704 - 83 + 732 + 358
	1st qtr 2nd qtr 3rd qtr 4th qtr p	- 604 + 2,847 + 688 + 4,505	- 260 + 2,122 + 258 + 5,605	— 2,486 + 545 — 2,612 — 571	+ 2,169 + 1,891 + 1,983 + 6,302	+ 47 — 131 + 887 — 128	+ 10 — 183 — + 2	— 144 — 202 + 114 — 726	— 200 + 927 + 316 — 374

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

previous purchases. — 2 Including the Equalisation of Burdens Fund. — 3 Data other than end-of-year figures have been estimated. Including municipal

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

12. Equalisation claims *

DM million						
ltem	Total	Bundesbank	(Banks 1	Insurance enterprises	Building and loan associations
	I. Origin					
(1) Amount of equalisation claims allocated 2	22,228	5	8,683	7,615	5,864	66
(2) Scheduled and additional redemption up to end of December 1985	6,885		_	3,774	3,076	35
(3) Amount of equalisation claims at end of December 1985	15,343		8,683	3,841	2,788	31
of which_						
Held by Fund for the Purchase of Equalisation Claims 3	1,756			978	768	10
	II. Breakdown by	debtor and ty	pe of	interest		
(1) Breakdown by debtor						
(a) Federal Government	10,552		8,683	394	1,475	_
(b) Länder Governments	4,791		_	3,447	1,313	31
(2) Breakdown by type of interest	-					
(a) Non-interest-bearing equalisation claims (b) 3 % equalisation claims	11,770	6	8,136	 3,634	_	_
(c) 3½% equalisation claims	2,817	8	0,130	3,034	2,783	31
(d) 4½% equalisation claims	204		_	204		-
(e) 3 % special equalisation claims	5			_	5	_
(f) Non-interest-bearing debt certificate 4	547		547	_	_	
(3) Total (1a plus 1b = $2a$ to $2f$)	15,343		8,683	3,841	2,788	31

^{*} 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 equalisation 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 8 ff. 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, 1985. — 6 In accordance with the Act Accompanying the Budget of 1983, article 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

	Receipts 1			Expenditur	e 1			Assets 3					
		of which			of which			ASSELS			T		1
Period	Total	Contri- butions	Federal payments	Total	Pension pay- ments 2	Pen- sioners' health in- surance	Balance of receipts and expend- iture	Total	Depos- its 4	Secu- rities 5	Mort- gage and other loans 6	Real estate	Memo item Adminis- trative assets
1970 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 pe	51,450 91,432 101,205 107,125 115,659 125,816 135,636 143,131 147,569 146,697 156,420 165,781	42,388 76,270 82,653 87,328 7 93,786 102,790 111,206 120,526 121,605 121,112 129,159 137,640	7,290 11,073 15,114 16,661 19,598 21,162 22,335 19,932 23,434 23,662 25,494 26,495	94,361 107,222 116,595 120,593 125,807 132,515 139,411 148,511 151,498 160,675	103,552 108,937	4,649 12,390 14,725 13,420 11,670 12,145 12,797 13,459 14,354 12,943 12,923 11,094	- 2,929 - 6,017 - 9,470 - 4,934 + 9 + 3,121 + 3,720 - 942	24,186 39,903 32,704 22,370 16,518 16,201 18,804 21,783 20,558 15,125 10,001 11,957	5,983 7,808 8,341 6,719 5,966 7,200 10,279 13,809 12,913 7,890 3,141 5,516	11,748 16,298 12,660 7,061 4,537 3,892 3,783 3,618 3,536 3,416 3,308 3,168	6,407 15,731 11,638 8,527 5,944 5,045 4,679 4,294 4,039 3,756 3,485 3,208	48 66 65 63 72 64 64 63 71 62 67	3,274 3,547 3,618 3,791 3,864 3,929 4,013 4,125 4,265 4,357
1984 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr	36,574 39,433 40,314 40,039 42,108	29,939 30,498 32,196 36,522 31,281	6,208 8,522 7,694 3,055	39,512 40,339 41,247 41,121	33,240 33,113 34,203 34,244 34,666	3,514 2,951 2,935 2,980	— 79 — 25 — 1,208 + 987	12,350 12,676 12,196 10,001 12,136	5,194 5,607 5,217 3,141 5,350	3,393 3,370 3,345 3,308 3,288	3,485 3,431	67 67	4,298 4,322 4,357 4,316
2nd qtr 3rd qtr 4th qtr 1986 1st qtr	41,460 41,585 40,627 40,782	32,242 34,708 39,409 33,082	8,784 6,429 786 7,367	40,404 41,300 41,520 41,167		2,947 2,590 2,577 2,555	+ 1,056 + 286 - 893 - 385	12,458 10,547 11,957 11,895	5,764 3,985 5,516 5,561	3,266 3,204 3,168 3,112	3,292	67 67 64 73	1 '

¹ The annual figures differ from the sum of the quarterly figures as the latter are all provisional. — 2 Payments by pension insurance funds to health insurance institutions under section 183 of the Reich Insurance Order have been deducted from pension payments. — 3 Excluding administrative assets.

Largely corresponds to fluctuation reserves. Level at the end of the year or quarter. — 4 Including cash resources. — 5 Including money market paper held up to 1976; including Debt Register claims (until 1980). — 6 Excluding loans to other social security funds; including participations. — 7 As from 1978 including

pension insurance contributions paid for recipients of public financial benefits. — **pe** Partly estimated. Source: Federal Minister of Labour and Social Affairs and Association of German Pension Insurance Funds.

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

DM million

	Receipts			Expenditur	e					Assets 6			
		of which			of which				Federal		of which		
Period	Total 1	Contri- butions	Levies 2	Total	Unem- ployment pay- ments 3, 4	Promo- tion of winter con- struction	Voca- tional assist- ance 4, 5	and expend-	Govern- ment liquidity assist- ance	Total	Depos- its 7	Secu- rities	Loans 8
1970 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985	3,574 9,234 14,061 15,368 17,755 17,502 19,050 19,872 26,314 31,039 32,805 32,043	3,097 7,787 12,497 13,773 14,740 15,926 17,321 18,140 24,287 28,672 30,446 29,492	899 1,055 1,040 1,024 1,023 1,139 1,110 1,267 1,498 1,401	3,907 17,836 15,930 15,082 17,522 19,739 21,674 28,165 32,644 29,644	715 10,749 9,194 8,210 9,710 9,445 10,122 14,579 20,243 20,178 15,936	1,303 1,120 1,262 1,368 1,487 2,205 1,974 2,528 2,218 1,560 1,613	3,612 3,073 2,933 3,574 5,074 6,327 7,427 6,956 6,871	- 333 -8,602 -1,869 + 286 + 232 -2,237 -2,625 -8,293 -7,051 -1,605 +3,160 +2,306	7,282 2,990 — — 1,840 8,209 7,003 1,576 —	5,708 1,765 2,918 3,249 3,466 1,300 589 730 771 399 3,558 5,823	966 159 1,591 2,181 2,656 724 220 445 530 186 3,366 5,359	9 1,982 281 275 266 221 205 144 136 131 125 121	2,760 1,325 1,052 801 589 371 225 149 111 88 71
1984 1st qtr 2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr 3rd qtr 4th qtr	7,561 8,085 8,152 9,006 7,649 8,082 7,695 8,616	7,067 7,207 7,651 8,520 7,166 7,172 7,174	237 650 275 240 224 690 263	8,649 7,460 6,362 7,173 8,458 7,673 6,413 7,193	4,976 4,010 3,438 3,511 4,692	853 596 132 32 732 532 103 76	1,768 1,866 1,811 2,207 1,933 2,041 2,061	1,088 + 625 + 1,791 + 1,833	1,072 163 —1,235 — — — —	368 1,087 1,597 3,558 2,669 3,139 4,415 5,823	157 884 1,396 3,366 2,478 2,953 3,942 5,359	124 123 123 121 120 119 409 406	87 80 78 71 71 66 63 57
1986 1st qtr	7,115	6,613	216	8,628	4,470	701	2,280	-1,513		4,269	3,995	215	58

¹ Excluding Federal Government liquidity assistance. — 2 Levies to promote winter construction and to pay bankruptcy compensation to employees. — 3 Unemployment benefits, follow-up unemployment assistance (up to 1980) and short-time working benefits. — 4 Including

health insurance and, as from 1978, pension insurance contributions. — 5 Vocational training, measures to foster the commencement of work, rehabilitation and job creation measures. — 6 Excluding administrative assets. Level at the end of the

year or quarter. — 7 Including cash resources. — 8 Excluding loans out of budgetary expenditure; including participations. — 9 Including Debt Register claims and money market paper. Source: Federal Labour Office.

1. Origin, distribution and use of national product

l l		1970	1976	1980	1982	1983 p	1984 p	1985 p	198	33 p	198	4 P	198	5 p	1983 p	1984 p	1985 p
Item	· I	DM billio	on							ange vious			· 6		Percenta	ige of tota	ai
	Origin of national product											/				J \ \	
	• • • • • • • • • • • • • • • • • • • •			,				İ					İ			1	
·	(a) at current prices																
	Gross value added Agriculture, forestry																
	and fisheries	21.8	31.1	30.4	36.3	32.4	34.8	30.9	۱_	10.8	+	7.4	l _	11.3	1.9	2.0	1
	Producing sector	333.7	500.6	632.2	ı	684.4	715.3	760.1	+	4.2	+	4.5	+	6.3	40.9	40.7	41
	Energy supply 1, mining	22.7	42.4	50.2	1	62.7	66.1	71.0	1	6.7	+	5.5	+	7.4	3.7	3.8	3
	Manufacturing	259.5	389.7	482.8	502.9	524.5	549.2	595.8	1	4.3	+	4.7	+	8.5	31.3	31.3	32
	Construction	51.6	68.5	99.2	95.4	97.2	100.0	93.3	1	1.9	+	2.9	_	6.7	5.8	5.7	
	Distributive trades, transport 2	103.5	173.6	225.7	243.7	254.8	266.3	274.6	1	4.5	+	4.5	+	3.1	15.2	15.2	14
	Services 3	114.4	231.8	335.1	397.7	425.5	448.7	473.0	1	7.0	+	5.4	+	5.4	25.4	25.5	25
	All enterprises	573.4	937.1	1,223.3	1,334.7	1,397.1	1,465.1	1,538.6	+	4.7	+	4.9	+	5.0	83.5	83.4	83
	do. adjusted 4	555.4	898.3	1,169.4	1,261.3	1,315.6	1,381.4	1,453.2	I	4.3	+	5.0	+	5.2	78.6	78.6	79
	Government	62.6	129.8	172.4	189.6	195.8	200.0	207.6	+	3.3	+	2.2	+	3.8	11.7	11.4	11
	Households 5	10.0	20.2	27.2	30.9	32.7	34.3	36.6	+	5.8	+	5.0	+	6.6	2.0	2.0	2
	All sectors	628.0	1,048.3	1,369.0	1,481.7	1,544.1	1,615.7	1,697.4	+	4.2	+	4.6	+	5.1	92.2	92.0	92
	turnover tax 6	39.9	61.8	96.5	101.4	109.4	116.2	116.5	+	7.9	+	6.2	+	0.3	6.5	6.6	6
	plus Import levies 7	7.4	11.6	13.5	14.8	16.1	16.3	16.6	+	8.8	+	1.0	+	2.0	1.0	0.9	0
	Gross domestic product	675.3	1,121.7	1,478.9	1,597.9	1,669.6	1,748.1	1,830.4	+	4.5	+	4.7	+	4.7	99.7	99.5	99
	Net factor incomes from abroad	+ 0.4	+ 4.5	+ 6.3	- 0.8	+ 4.5	+ 8.8	+ 7.5							0.3	0.5	0
	Gross national product at market prices	675.7	1,126.2	1,485.2	1,597.1	1,674.1	1,756.9	1,837.9	+	4.8	+	4.9	+	4.6	100.0	100.0	100
	(b) at 1980 prices					·			l								
	Gross national product								ļ								
	at market prices	1,134.0	1,328.2	1,485.2	1,471.0	1,493.5	1,538.9	1,576.0	+	1.5	+	3.0	+	2.4			
	do. per employed person, in DM	42,520	51,900	56,410	57,220	58,960	60,700	61,730	+	3.0	+	3.0	+	1.7			
	Distribution of national product (at current prices)																
	Wage and salary income 8	360.6	631.3	844.4	902.5	920.7	952.7	989.3	+	2.0	+	3.5	+	3.8	55.0	54.2	53.
	Entrepreneurial and property income	169.8	250.9	304.2	321.0	360.0	393.6	424.9	+	12.1	+	9.3	+	8.0	21.5	22.4	23.
	Net national product at factor cost (national income)	530.4	882.2	1,148.6	1,223.5	1,280.7	1,346.3	1 414 2	١.	47		E 4		5.0	76.5	70.0	70
	plus Indirect taxes 9	77.3	119.8	162.9	172.5	1,280.7	189.9	1,414.2 193.5	+	4.7 5.9	+	5.1 4.0	+	5.0 1.9	76.5 10.9	76.6 10.8	76. 10.
		-															
	Net national product at market prices plus Depreciation	607.7 68.0	1,001.9 124.3	1,311.5 173.7	1,396.0 201.1	1,463.3 210.8	1,536.2 220.7	1,607.6	+	4.8	+	5.0	+	4.7	87.4	87.4	87.
								230.3	+	4.8	+	4.7	+	4.3	12.6	12.6	12.
,	Gross national product at market prices	675.7	1,126.2	1,485.2	1,597.1	1,674.1	1,756.9	1,837.9	+	4.8	+	4.9	+	4.6	100.0	100.0	100.
	Use of national product (at current prices)																
	Private consumption	368.9	632.5	840.8	918.1	958.5	990.3	1,027.3	+	4.4	+	3.3	+	3.7	57.3	56.4	55.
•	Government consumption	106.5	221.7	297.8	326.2	336.5	350.5	365.7	+	3.2	+	4.1	+	4.3	20.1	19.9	19.
	Civil expenditure	86.7	188.1	257.4	281.0	288.7	301.5	315.7	+	2.8	+	4.4	+	4.7	17.2	17.2	17.
	Defence expenditure	19.8	33.6	40.4	45.2	47.8	49.0	50.0	ı	5.8	+	2.5	+	2.1	2.9	2.8	2.
	Fixed capital formation	172.1	225.7	335.8	326.9	344.1	354.6	359.3		5.3	+	3.0	+	1.3	20.6	20.2	19.
	Machinery and equipment	65.9	86.1	127.3	124.9	135.6	137.6	153.9	1	8.6	+	1.5	+	11.9	8.1	7.8	8.
	Construction	106.2	139.6	208.5	202.0	208.5	217.0	205.4	+	3.2	+	4.1	_	5.3	12.5	12.4	11.
-	Increase in stocks	+ 14.2	+ 17.2	+ 13.8	— 11.5	— 2.0	+ 11.2	+ 14.2	<u> </u>					·	- 0.1	0.6	0.
- 1	Domestic expenditure	661.6	1,097.1	1,488.2	1,559.6	1,637.2	1,706.6	1,766.5	+	5.0	+	4.2	+	3.5	97.8	97.1	96
1	Net exports of goods and services 10	+ 14.1	+ 29.1	— 3.0	+ 37.5	+ 36.9	+ 50.3	+ 71.4				. '			2.2	2.9	3
	Exports	152.9	309.0	422.3	517.5	526.4	588.3	647.4	+	1.7	+	11.8	+	10.0	31.4	33.5	35
	Imports	138.8	279.9	425.3	480.1	489.5	538.0	576.0	+	2.0	+	9.9	+	7.1	29.2	30.6	31.
-	Gross national product at market prices	675.7	1,126.2	1,485.2	1,597.1				 		_		-	-			

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	on
Period	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %	Mechan- ical engi- neering	Road vehicle manu- facture	Electri- cal engi- neering	1980 = 100	Change from previous year in %	of which Textile industry	1980 = 100	Change from previous year in %
1982 average 1983 " 1984 " 1985 " 1985 Jan. Feb. March April	94.9 95.5 98.7 102.6 94.5 93.8 105.5	+ 3.4 + 4.0 + 2.2 - 3.6 + 2.1 + 7.6	91.0 93.9 97.9 98.7 94.3 92.6 103.7 101.1	- 6.5 + 1.1 + 3.9	99.1 98.8 102.3 112.1 100.6 105.0 115.4 110.3	+ 3.5 + 9.6 + 8.3 + 1.7 + 7.1 + 12.6	96.2 92.6 93.0 99.1 79.3 86.1 100.4 95.6	107.3 108.0 107.3 119.0 126.0 123.2 128.1 121.8	98.3 105.8 118.0 104.6 111.6 123.2 117.7	90.3 91.6 94.1 94.5 93.7 91.1 101.4	- 4.5 + 1.4 + 2.7 + 0.4 + 0.6 - 6.4 - 0.5 + 6.2	89.4 91.7 94.5 97.8 95.5 104.6 96.8	88.5 89.0 89.5 83.7 34.0 38.3 71.3 91.6	+ 0.6 + 0.6 - 6.5 - 39.3 - 34.5 - 15.3 + 2.0
May June July Aug. Sep. Oct.	102.8 99.2 103.8 92.0 107.8 119.8	+ 0.7	101.8 98.6 102.3 95.4 101.5 108.8	- 0.8 + 3.6 + 5.1 + 2.3 + 4.2 + 2.5	110.6 107.7 110.9 92.3 118.8 131.8	+ 35.3 + 15.6 + 1.8 + 11.5	95.7 94.7 102.7 83.4 106.0 114.9	120.9 113.5 115.4 85.5 118.9 137.6	117.5 113.1 117.2 100.7 127.3 136.1	92.9 88.5 91.9 83.4 102.0 110.9	- 4.5 + 2.5 + 3.3 - 0.7 + 3.8 + 1.9	94.8 90.2 88.1 68.2 102.5 114.5	97.2 93.2 107.5 93.9 107.2 117.6	- 8.6 - 4.5 + 3.9 - 3.5 + 5.4 + 3.5
Nov. Dec. 1986 Jan. Feb. March	110.4 98.5 98.1 97.1 101.1	+ 1.6	99.2 85.2 96.3 93.5 97.2	- 1.6 1.4 + 2.1 + 1.0 6.3	125.1 116.8 105.7 111.8 114.6	+ 6.5 + 5.2 + 5.1 + 6.5	106.7 123.3 85.6 92.7 101.2	132.9 103.6 128.1 128.0 122.0	130.4 116.4 110.7 118.6 121.4	98.7 84.5 95.4 93.8 95.9	- 1.9 + 2.4 + 1.8 + 3.0 - 5.4	80.4 101.6	84.9 68.1 50.1 36.0 61.5	-12.9 - 0.4 +47.4 - 6.0 -13.7
April p	111.4	+ 8.4	103.7	+ 2.6	126.7	+ 14.9	107.8	144.0		99.6	l		1	I

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

3. Labour market*

	Wage and	salary ear	ners		,				Unemploy	ed persons			Vacancies	
			Producing cluding co						Total		of which		i	
	Total 1	Change	and energy		Constructi	on 2 Change		Short-		Change from	Unem- ployed	Un-		Change from
Period	Thou- sands	from previous year in %	Thou- sands	from previous year in %	Thou- sands	from previous year in %	Foreign- ers 3 in thou- sands	time workers in thou- sands	Thou- sands	previous year in thou- sands	part-time workers in thou- sands	employ- ment rate 4 in %	Thou- sands	previous year in thou- sands
1980 average 1981 " 1982 " 1983 " 1984 "	23,009 22,869 22,436 p 22,057 p 22,070 p 22,237	+ 1.5 - 0.6 - 1.5 p - 1.7 p + 0.1 p + 0.8	7,498 7,239 6,935 6,854	+ 0.8 - 2.1 - 3.5 - 4.2 - 1.2 + 1.2	1,263 1,229 1,155 1,121 1,108 1,028	+ 2.0 2.7 6.0 2.9 1.2 7.2	2,018 1,912 1,787 1,694 1,609	137 347 606 675 384 235	889 1,272 1,833 2,258 2,266 2,304	+ 13 + 383 + 561 + 425 + 8 + 38	163 207 238 246 237 238	3.8 5.5 7.5 9.1 9.1 9.3	308 208 105 76 88 110	+ 10 10 2 + 1 + 2
1985 April May June	p 22,130	p + 0.6	6,876 6,887 6,911	+ 0.9 + 1.0 + 1.5	1,024 1,037 1,047	- 8.2 - 8.1 - 7.5		375 228 162	2,305 2,193 2,160	+ 51 + 60 + 47	240 237 235	9.3 8.8 8.7	111 115 120	+ 2
July Aug. Sep.	p 22,412	p + 0.9	7,040	+ 1.8 + 1.8 + 1.8	1,055 1,066 1,070	- 7.3 - 7.3 - 6.7	1,587	108 74 102	2,221 2,217 2,152	+ 19 + 15 + 8	238 237 234	9.0 8.9 8.7	119 117 117	+ 2 + 2 + 2
Oct. Nov. Dec.	p 22,464	p + 0.9	7,033 7,030 6,985	+ 1.8 + 1.8 + 1.8	1,058 1,042 1,013	— 6.0 — 5.9 — 6.0		127 160 184	2,149 2,211 2,347	+ 4 + 22 + 22	238 238 240		112 110 110	+ 2 + 3
1986 Jan. Feb. März	p 22,178	p + 1.	6,977 6,992 7,014	+ 1.9 + 1.9 + 2.0	938 906 p 923	— 4.4 — 3.2 p — 5.9		263 295 295	2,590 2,593 2,448	— 29 — 18 — 27	248 246 245	10.4 9.8	122 137 158	+ 3 + 4
April Mai			<u> </u>		:::	:::	:	216 153		— 75 — 71	244 240		157 170	

Source: Federal Statistical Office; for employed foreigners, unemployed and vacancies: Federal Labour Office. — * Monthly figures refer to the end of the month; in the case of short-time workers to

the middle of the month. — 1 Quarterly figures (averages). — 2 Including active proprietors. — 3 In all branches of economic activity. — 4 All unemployed as % of the dependent labour force (excluding the

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

4. Index of orders received by the manufacturing sector*

1980 = 100; per calendar month

	Manufacturi	ng sector			_		Basic and p	roducer good	ls sector		_	
Period	Total	Change from previous year in %	Domestic orders	Change from previous year in %	Foreign orders	Change from previous year in %	Total	Change from previous year in %	Domestic orders	Change from previous year in %	Foreign orders	Change from previous year in %
1972 average 1973 " 1974 " 1975 " 1976 " 1977 " 1978 " 1980 " 1981 " 1982 " 1983 " 1984 " 1985 " 1985 Feb. March April May June July Aug. Sep. Oct. Nov.	58.0 67.8 73.4 72.1 81.8 82.7 86.8 96.3 100.0 104.5 103.4 107.9 118.2 127.8 126.4 138.7 129.9 126.6 120.2 128.2 121.5 128.2 141.1 129.8	+ 7.6 + 16.9 + 8.3 - 1.8 + 13.5 + 1.1 + 5.0 + 10.9 + 3.8 + 4.5 - 1.1 + 4.4 + 9.5 + 8.1 + 2.9 + 6.1 + 14.1 + 6.3 + 15.1 + 14.6 + 4.1 + 8.7 + 6.1 + 4.8	63.7 70.8 73.2 75.6 82.0 84.5 88.8 97.1 100.0 98.8 98.3 103.1 109.5 116.4 113.4 124.9 118.1 114.2 109.7	+ 6.5 + 11.1 + 3.4 + 3.3 + 8.5 + 3.0 + 5.1 + 9.3 + 3.0 - 1.2 - 0.5 + 4.9 + 6.2 + 6.3 - 1.0 + 10.8 + 3.5 + 12.4 + 15.6 + 1.9 + 8.3 + 8.3 + 8.3 + 8.5	45.7 61.3 73.7 64.5 81.4 79.0 82.5 94.5 100.0 116.7 114.4 118.3 137.1 152.3 154.5 155.5 153.4 143.0 148.9 132.1 147.3 162.3 162.3	+ 11.2 + 34.1 + 20.2 - 12.5 + 26.2 - 2.9 + 4.4 + 14.5 + 5.8 + 16.7 - 2.0 + 3.4 + 15.9 + 11.1 + 9.7 + 13.8 + 20.3 + 11.0 + 20.3 + 12.6 + 7.9 + 9.4 + 2.9 + 4.4	58.5 69.0 82.7 72.8 82.7 80.2 83.6 95.4 100.0 104.5 102.0 109.2 120.8 125.7 124.6 134.1 128.2 128.9 125.2 131.3 115.2 124.3	+ 8.9 + 17.9 + 19.9 - 12.0 + 13.6 - 3.0 + 4.2 + 14.1 + 4.8 + 4.5 - 2.4 + 7.1 + 10.6 + 4.1 + 7.8 + 7.8 + 1.9 + 7.7 + 11.6 + 1.1 + 6.8 + 3.9 - 3.0	64.6 74.6 84.8 77.4 86.9 82.6 85.1 96.1 100.0 100.2 97.3 103.5 110.3 114.0 108.0 119.2 116.2 117.1 114.3 121.9 107.8 116.3	+ 7.0 + 15.5 + 13.7 - 8.7 + 12.3 - 4.9 + 3.0 + 12.9 + 6.4 + 6.6 + 3.4 - 4.6 + 1.5 + 7.0 + 1.2 + 7.4 + 12.2 + 6.8 + 4.1 - 1.2 + 1.2 + 1.2 + 1.2 + 1.2 + 1.2 + 1.2 + 1.2 + 1.3 + 1.5 + 1.5 + 1.5 + 1.6 + 1.5 + 1.6 +	45.4 57.1 78.1 63.1 75.2 80.4 93.7 100.0 113.7 111.9 121.2 142.8 150.3 159.7 165.8 153.7 154.0 148.4 150.9 130.7 141.4 158.6 139.9	+ 14.6 + 25.8 + 36.8 - 19.2 + 17.1 + 1.8 + 6.9 + 16.5 + 6.7 + 13.7 - 1.6 + 8.3 + 17.8 + 5.3 + 10.8 + 4.9 + 9.3 + 3.0 + 8.1 + 10.5 - 0.7 + 6.9 + 6.9
Dec. 1986 Jan. Feb. March April p	122.1 131.2 130.3 131.5 139.1	+ 5.3 + 1.4 + 3.1 - 5.2 + 7.1	111.0 118.5 117.0 122.6 128.7	+ 7.6 + 3.6 + 3.2 - 1.8 + 9.0	146.2 158.6 159.1 150.9 161.4	+ 2.0 - 2.0 + 3.0 - 10.4 + 3.8	110.3 128.2 118.7 119.9 131.2	+ 0.6 + 1.1 - 4.7 - 10.6 + 2.3	97.4 113.5 105.8 109.6 119.6	+ 0.9 + 3.6 - 2.0 - 8.1 + 2.9	137.6 159.2 145.9 141.7 155.8	+ 0.1 - 2.4 - 8.6 - 14.5 + 1.4

	Capital goo	ds sector					Consumer g	oods sector				
Period	Total	Change from previous year in %	Domestic orders	Change from previous year in %	Foreign orders	Change from previous year in %	Total	Change from previous year in %	Domestic orders	Change from previous year in %	Foreign orders	Change from previous year in %
1972 average 1973 ", 1974 ", 1975 ", 1976 ", 1977 ", 1978 ", 1980 ", 1981 ", 1982 ", 1983 ", 1984 ", 1985 Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	54.5 66.1 68.7 71.4 81.2 83.4 87.8 96.9 100.0 105.9 105.4 108.2 119.3 133.6 131.6 143.1 133.9 131.0 124.1 135.0 114.6 130.6 144.3 138.9	+ 6.9 + 21.3 + 3.9 + 13.7 + 2.7 + 5.3 + 10.4 + 3.2 + 5.9 - 0.5 + 2.7 + 10.3 + 12.0 + 5.9 + 9.6 + 21.0 + 11.7 + 23.1 + 18.0 + 5.7 + 10.2 + 8.8 + 10.8 + 8.8 + 8.8	59.7 67.4 65.9 74.6 78.4 84.8 90.6 98.1 100.0 98.3 99.7 103.6 110.9 122.4 119.9 121.2 117.5 114.5 103.9 121.6 135.2 126.3 135.0	+ 5.3 + 12.9 - 2.2 + 13.2 + 5.1 + 8.2 + 6.8 + 8.3 + 1.9 - 1.7 + 1.4 + 3.9 + 7.0 + 10.4 + 2.8 + 2.9 + 16.4 + 8.1 + 19.1 + 19.1 + 10.6 + 14.4 + 11.1 + 13.4	45.6 63.8 73.5 66.1 85.8 81.0 100.0 118.7 114.8 115.9 133.3 152.5 151.3 166.9 153.0 140.2 149.3 132.4 145.7 159.6	+ 9.9 + 39.9 + 15.2 — 10.1 + 29.8 — 5.6 + 2.7 + 14.2 + 5.3 + 18.7 — 3.3 + 1.0 + 15.0 + 14.4 + 10.3 + 19.7 + 27.4 + 16.5 + 29.2 + 13.5 + 11.8 + 9.7 + 1.8 + 9.7 + 1.8 + 1.0	67.9 71.1 72.7 72.3 82.2 84.8 89.0 96.0 100.0 100.4 100.2 105.0 111.4 115.0 133.7 121.8 110.9 102.0 102.0 107.0 10	+ 8.5 + 4.7 + 2.3 — 0.6 + 13.7 + 3.2 + 5.0 + 7.9 + 4.2 + 0.4 + 6.1 + 3.2 - 2.9 + 1.8 + 6.7 - 1.5 + 6.7 + 8.8 + 4.4 + 7.6 + 2.0 + 0.1	71.5 73.6 74.7 74.8 83.3 86.0 89.7 96.4 100.0 98.2 96.7 101.4 105.5 107.4 107.0 124.1 114.1 103.9 94.4 98.7 96.8 118.8 127.3 110.9	+ 8.2 + 2.9 + 1.5 + 0.1 + 11.4 + 3.2 + 4.3 + 7.5 + 3.7 - 1.8 - 1.5 + 4.9 + 4.0 + 1.8 - 4.5 + 0.3 + 7.5 + 2.3 + 5.2 + 7.5 + 2.3 + 5.6 + 0.3	47.7 57.7 61.4 58.6 76.5 78.1 184.8 93.9 100.0 112.9 119.6 125.3 144.3 157.4 159.9 187.4 164.6 149.8 144.2 140.2 134.9 176.7 192.6 159.7	+ 10.2 + 21.0 + 6.4 - 4.6 + 30.5 + 2.1 + 8.6 + 10.7 + 6.5 + 12.9 + 4.8 + 15.2 + 9.1 + 4.0 + 7.3 + 14.8 + 13.5 + 14.5 + 14.5 + 14.5 + 7.5 + 7.5 + 1.5
1986 Jan. Feb. March April p	138.0 140.8 139.6 146.5	+ 0.1 + 7.0 - 2.4 + 9.4	126.0 127.0 132.9 138.0	+ 2.7 + 5.9 + 3.1 + 13.9	158.0 164.0 150.7 161.0	+ 2.1 - 3.1 + 8.4 - 9.7 + 3.9	117.3 119.8 127.7 130.9	+ 2.5 + 6.1 + 4.2 - 4.5 + 7.5	89.6 109.6 110.8 118.1 121.5	+ 1.0 + 5.8 + 3.6 - 4.8 + 6.5	129.6 160.0 169.5 181.5 182.8	+ 8.1 + 7.0 + 6.0 - 3.1 + 11.1

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

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

5. Orders received by construction and housing finance

	Orders rece	eived by con					<u> </u>	Orders on I		Estimated of approved		Capital pro for residen	tial
	Total		Building					in construc		buildings		buildings 7	1
Posted	1000 100	Change from previous year	1980 = 100	Residen-	Indus- trial building 2	Public building 3	Civil engi- neering	1980 = 100	Change from previous year	DM million 6	Change from previous year in %	DM million	Change from previous year in %
Period	1980 = 100	III %	1980 = 100	bullaing	-	3	1960 = 100	1960 = 100	111 70	minion 6	70	illinion	111 /0
1980 average 1981 ,, 1982 ,, 1983 ,,	100.0 85.3 85.9 94.4	+ 2.7 14.7 + 0.7 + 9.9	100.0 90.5 90.3 101.7	100.0 89.6 90.4 109.3	100.0 92.0 92.4 102.5	100.0 89.9 86.0 81.9	100.0 77.1 78.9 82.9	93.5 82.8 89.2	6.5 11.4 + 7.7	8,053 7,777 7,415 9,008	+ 7.8 — 3.4 — 4.7 + 21.5	6,906 6,580 7,009 8,637	+ 6.4 4.7 + 6.5 + 23.2
1984 ,, 1985 ,,	88.9 87.4	— 5.8 — 1.7	88.0 82.9	87.9 68.2	91.2 99.9	82.1 85.5	90.4 94.4	82.6 77.3	- 7.4 - 6.4	7,185 p 6,375	20.2 p11.3	8,513 8,673	+ 1.9
1985 Feb. March	61.2 93.8	—17.1 — 9.9	58.2 88.5	49.2 84.5	73.9 97.2	49.8 81.4	66.0 102.1	78.2	—12.7	5,389 5,861	20.7 28.2	8,817 9,832	+ 9.6 + 13.5
April May June	92.3 97.4 109.6	+ 4.4 1.9 + 2.5	86.9 89.6 103.1	73.5 73.7 85.0	105.7 109.3 122.9	82.7 89.6 108.6	100.9 109.7 119.9	82.0	– 6.6	6,990 6,927 6,575	— 1.6 —17.1 —12.2	7,736 7,774 6,855	- 4.8 - 8.2 -11.4
July Aug. Sep.	103.7 93.4 105.1	+ 6.8 1.2 + 3.0	94.7 88.3 102.7	72.6 71.2 81.2	119.2 106.6 115.0	100.7 93.8 130.7	117.9 101.5 109.0	78.3	— 5.1	8,134 6,751 6,802	3.0 9.7 6.9	9,195 7,376 8,010	+ 2.6 —10.3 + 1.9
Oct. Nov. Dec.	90.5 72.8 75.4		85.3 69.7 72.6	71.4 55.9 57.6	95.8 81.6 92.4	98.3 79.7 70.7	98.7 77.8 79.7	70.6	± 0.0	6,748 5,343 6,182	+ 2.9 - 9.7 + 5.6	11,543 8,878 10,194	
1986 Jan. Feb. March	58.0 64.2 102.6	+ 8.8 + 4.9 + 9.4	58.8 60.1 95.6	43.4 50.9 78.6	80.3 77.4 113.5	54.4 49.2 101.8	56.7 70.6 113.7	80.1	+ 2.4	4,753 5,288 6,287	— 1.0 — 1.9 + 7.3	7,028 6,619 7,617	—24.9 —22.5
April		• • •										9,170	+ 18.5

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	dea	aling in								
	Total			Food, drink and tobacc		f	Textiles, cla footwear, leather goo	0,		usehold d applia	furniture nces 2	Vehicles 3	, -	Departmen	t stores
Period	1980 = 100	not		1980 = 100	Change from previous year in %		1980 = 100	Change from previous year in %	198		Change from previous year in %	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %
1980 average 1981 " 1982 " 1983 " 1984 " 1985 " r 1985 r April May June July Aug. Sep. Oct. Nov. Dec.	100.0 103.8 104.8 108.4 111.1 114.0 115.4 114.4 104.8 107.0 107.1 123.3 125.9	+ 5.6 + 3.8 + 1.0 + 3.4 + 2.5 + 2.6 + 3.7 + 2.3 + 1.6 + 8.7 + 1.0 + 4.3 + 5.0	+ 0.3 - 1.7 - 3.6 + 0.9 + 0.4 + 0.7 + 1.6 + 0.2 - 1.8 + 6.7 + 2.5 - 0.7 + 2.8 + 3.4 - 0.7	100.0 107.1 112.3 114.7 117.2 119.1 120.2 123.2 115.7 120.3 119.0 109.7 121.5 123.7 133.4	+ 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	7.1 4.9 2.1 2.2 1.6 3.0 4.9 4.3 4.0 1.1 0.9 2.5 2.6	100.0 101.6 99.6 101.9 104.6 108.6 112.5 108.2 87.2 100.0 88.1 107.0 133.4 142.0	+ 8.5 + 1.6 - 2.0 + 2.3 + 2.6 + 11.8 + 11.8 + 6.0 - 1.7 + 5.1 + 12.1 - 4.7	3 3 3 3 3 3 3 1	100.0 102.6 100.9 104.5 107.1 106.4 102.6 100.0 94.6 100.4 118.0 124.7 160.1	+ 8.1 + 2.6 - 1.7 + 3.6 + 2.5 - 0.7 + 3.8 - 1.6 - 5.0 + 2.6 + 0.2 + 0.9 + 2.1 - 0.7	100.0 100.6 102.1 114.5 117.5 121.5 144.1 133.4 124.5 138.2 104.0 112.2 132.1 120.4 112.1	+ 2.6 + 3.4 + 3.8 - 7.7 + 18.0 + 29.4 + 0.6 + 2.8 + 6.6 + 8.7	100.0 96.3 93.3 94.3 91.5 92.1 83.0 81.4 78.0 95.5 82.0 77.2 90.7 111.7	+ 3.3 - 3.3 + 1.7 - 3.1 + 0.7 + 0.7 + 3.1 - 2.7 + 7.9 ± 0.0 - 2.7 + 10.0 - 4.0
1986 r Jan. Feb. March April p	107.6 99.8 115.3 121.6	1	+ 3.3 + 4.2 + 1.3 + 6.1	114.4 108.4 120.9 121.4	+ 2	3.3 2.2 0.2 1.0	101.6 76.4 106.5 117.3	+ 2.2 + 1.7 + 1.1 + 4.3	7	94.3 90.9 102.3 106.9	+ 6.6 + 0.7 - 4.0 + 4.2	111.8 116.5 148.2 166.6	+ 15.1 + 8.0	104.6 73.5 82.3 87.2	+ 2. + 0. - 0. + 5.

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. — ${\bf r}$ Figures partly revised by the Federal Statistical Office.

7. Prices

	Index of p		ces of indu	strial produ	ıcts	Index of p of farm pr	roducer pri oducts 1	ces	Indices of in foreign		Indices of in foreign	unit value trade	S	Index of
	Total	Change	of which Products of the basic	of	the	Total	Change						Terms of trade	world market prices of raw materials
Period	1980 = 100	from previous year in %	and producer goods sector	the capital goods sector	con- sumer goods sector	1980 = 100	from previous year in %	of which Vege- table products	Exports 1980 = 10	Imports	Exports 1980 = 10	Imports	2	3, 4 1980 = 100
1976 average 1977 " 1978 " 1979 " 1980 " 1981 " 1982 " 1983 " 1984 " 1985 April May June July Aug. Sep. Oct. Nov. Dec. 1986 Jan. Feb. March April May	85.4 87.7 88.7 93.0 100 107.8 114.1 115.8 119.2 121.8 122.0 122.1 122.1 121.9 121.9 121.5 121.2 121.2 121.2 121.2	+ 2.7 + 1.1 + 4.8 + 7.5 + 7.8 + 5.8 + 1.5 + 2.9 + 2.2 + 2.3 + 2.5 + 2.3 + 1.3 + 0.9 ± 0 - 0.8 - 1.4	122.4 122.1 121.3 120.6 120.0 120.5 119.7 119.6 117.8 115.8 113.2 110.9	87.5 90.7 92.8 95.5 100 104.1 110.0 113.0 115.5 118.4 118.5 118.6 118.8 118.9 119.0 119.0 119.0 120.2	85.1 87.6 89.0 93.4 100 104.9 109.0 111.0 114.5 117.4 117.6 117.8 117.9 118.0 117.9 118.1 118.1 118.3 118.4	101.6 100.5 97.0 98.4 100 106.0 109.8 108.2 106.9 103.1 103.5 104.1 103.7 102.7 101.4 103.0 103.5 101.5 101.5 p 100.6 p 98.5	+ 11.5 - 1.1 - 3.5 + 1.4 + 1.6 + 6.0 + 3.6 - 1.5 - 3.6 - 7.0 - 4.9 - 6.5 - 4.7 - 3.8 - 4.5 - 5.0 - 2.8 - 2.1 - 3.5 - 3.5 - 9 - 4.8	102.0 94.2 93.6 96.2 100 106.7 105.5 107.2 106.5 101.1 104.5 103.8 105.2 101.6 96.7 97.3 99.2 100.7 102.6 103.4 104.3 105.4	94.1 100 105.8 110.4 112.3 116.2 119.4 120.0 120.2 120.1 120.0 119.6 119.5 119.0 118.7 118.4 118.5 118.0 117.9	79.7 80.9 77.9 87.0 100 113.6 116.2 115.8 122.8 124.6 128.3 127.7 126.4 124.5 122.4 123.0 119.6 118.7 117.4 114.8 111.0	83.8 85.9 86.7 91.3 100 106.3 110.9 112.4 116.3 120.8 121.4 121.9 121.3 122.6 121.2 120.9 118.9 119.1 120.4 119.1 118.4 118.1	76.4 79.1 76.8 85.5 100 113.8 114.5 114.1 120.8 123.9 126.6 126.2 125.4 123.6 121.8 120.7 119.8 119.4 117.7	109.7 108.6 112.9 106.8 100 93.4 96.9 98.5 96.3 97.5 95.9 96.6 96.7 99.2 99.7 102.3 103.0 105.4 108.2	47. 52. 51. 67. 100. 106. 101. 92. 90. 87. 87. 87. 86. 86. 86. 87. 87. 87. 87.
	Overall pri	residen-	Price inde for road constructi		Cost of liv	ing index f	or all house	eholds 6			Cost of liv	ving exclud	ling	
Period	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %	Food	Other con- sumer goods	Services and repairs	Rents, includ- ing garage rents	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %
1976 average 1977 " 1978 " 1979 " 1980 " 1981 " 1982 " 1983 " 1984 " 1985 "	74.8 78.5 83.2 90.4 100 105.7 109.2 111.4 114.3 115.1	+ 4.9 + 6.0 + 8.7 + 10.6 + 5.7 + 3.3 + 2.0	88.7 100 102.6 100.3 99.5	+ 1.5 + 2.7 + 6.5 + 10.5 + 12.7 + 2.6 - 2.2 - 0.8 + 1.3 + 1.8	85.6 88.7 91.1 94.9 100 106.3 111.9 115.6 118.4 121.0	+ 4.4 + 3.6 + 2.7 + 4.2 + 5.4 + 6.3 + 5.3 + 2.4 + 2.2	91.0 93.1 94.3 95.9 100 105.3 110.4 112.1 114.2	84.2 87.3 89.7 94.1 100 107.3 112.9 115.9 118.4	87.9 91.2 95.5 100 106.2 112.0 116.6 119.3 122.3	87.0 89.8 92.4 95.3 100 104.4 110.2 116.5 120.9	84.6 87.9 90.6 94.8 100 106.5 112.2 116.2 119.1	+ 4.2 + 3.9 + 3.1 + 4.6 + 5.5 + 6.5 + 5.4 + 3.6 + 2.5 + 2.5	86.7 90.2 92.6 95.5 100 105.1 110.7 114.9 117.7	+ 4. + 4. + 2. + 3. + 4. + 5. + 5. + 2. + 2.
1985 April May June July	114.8	+ 0.4	102.4	+ 1.6	121.1 121.2 121.3 121.1	+ 2.5 + 2.5 + 2.3 + 2.3	116.7 116.8 116.2 115.0	121.0 121.2 121.1 121.0	122.0 122.6	124.2 124.4 124.6 124.8	121.8 122.0 122.1 122.1	+ 2.8 + 2.9 + 2.7 + 2.7	120.2 120.3 120.5 120.3	+ 2 + 2 + 2 + 2

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

115.4

115.5

115.8

0.3

0.6

0.9

103.0

103.5

104.2

1.8

2.2

2.6

120.7 120.9

121.1

121.3

121.4

121.6 121.3

121.0

120.9

values. — 3 Food and industrial raw materials; on a dollar basis. — 4 Rebased from original base 1975 = 100. — 5 Including value-added tax. — 6 The figures for the period 1976 to 1979 have been

2.1 2.2

1.8

1.8

1.3 0.7

0.1

0.2

112.9 112.6

112.0

112.4

112.9

114.0

114.8

114.5

115,1

120.7

121.2

121.5

121.9 121.7

121.1

120.1

119.3

118.8

recalculated from the original base 1976 = 100. — 7 Mineral oil products, electricity, gas and coal (calculated by the Bundesbank). — $\bf p$ Provisional.

2.7 2.6

2.1 2.2 2.0

1.5

8.0

0.2

0.1

0.2

120.0

120.2

120.3

120.4

120.7

121.4 121.7

121.9

122.0

2.0 2.1

1.9

1.9

1.8

1.8

1.5 1.7

125.0 125.3

125.5

125.6 125.8

126.1

126.4

126.6

126.8

122.8

122.8

122.8

122.9 123.2

124.3

124.5

124.8

124.9

122.1 122.4

122.6

122.9

122.8

122.9

122.4

122.1

121.9

121.8

Aug.

Sep.

Oct.

Nov.

Dec.

Feb.

March

April

1986 Jan.

8. Households' income

	Gross wage	es and	Net wages salaries 2		Governmen current trai		"Mass inco (3 plus 5)	me"	Disposable	income 4	Private sav		Saving ratio 6
	DM billion	Change from previous year in %	DM billion	Change from previous year in %	DM billion	Change from previous year in %	DM billion	Change from previous year in %	DM billion	Change from previous year in %	DM billion	Change from previous year in %	%
Period	1	2	3	4	5	6	7	8	9	10	11	12	13
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 p 1984 p 1985 p	315.7 356.3 390.0 439.3 483.3 500.0 534.2 571.4 610.1 657.8 714.3 743.6 756.8 770.7 795.6	+ 18.6 + 12.9 + 9.5 + 12.6 + 10.0 + 3.5 + 6.9 + 7.0 + 6.8 + 7.8 + 1.8 + 1.8 + 3.2 + 3.6	356.5 369.9 386.3 408.3 440.9 477.5 512.0 530.8 533.7 539.5 550.6	+16.4 +10.9 + 9.8 + 9.1 + 8.8 + 3.8 + 4.4 + 5.7 + 8.0 + 8.3 + 7.2 + 3.7 + 0.6 + 1.1 + 2.1 + 2.4	79.8 89.2 101.2 112.9 162.4 173.1 186.5 196.0 207.0 221.9 238.2 249.7 253.7 253.7 254.9 259.4	+ 7.2 + 7.3 + 4.8 + 1.6 + 0.5	326.5 362.8 401.5 440.6 486.4 532.3 559.4 636.8 684.5 733.9 769.0 783.4 793.2 805.5 822.9	+ 11.1 + 10.7 + 9.8 + 10.4 + 5.1 + 6.3 + 7.1 + 7.5 + 7.2 + 4.8 + 1.9 + 1.2 + 1.6	632.8 698.4 739.8 786.9 839.9 910.7 978.6 1,040.7 1,065.3	+ 6.3 + 2.4 + 2.9 + 3.8	68.7 81.4 85.4 99.1 113.0 107.3 103.7 111.0 125.7 137.9 152.8 147.2 137.5	+20.0 + 8.4 +18.5 + 4.9 +16.0 +14.1 - 5.1 - 3.3 + 7.0 +13.2 + 9.7 +10.9 - 3.7 - 6.6 + 7.4 + 3.3	14.7 14.4 15.3 14.7 15.7 16.2 14.5 13.2 13.8 14.1 14.7 13.8 12.5 13.0
1985 p 1st qtr 2nd qtr 3rd qtr 4th qtr	187.2 200.1 204.1 233.2	+ 4.1	136.6 140.0 155.9	+ 0.4 + 3.9 + 2.8 + 2.4	66.4 63.3 64.3 65.4	+ 1.5 + 2.4 + 1.9	204.2 221.3	+ 3.1 + 2.6 + 2.2	285.0 284.5 324.4	+ 3.9 + 3.8	32.0 28.7 46.8	+ 9.1 — 4.3 + 1.5	
1986 p 1st qtr	195.7	+ 4.6	138.0	+ 5.2	67.5	+ 1.6	205.5	+ 4.0	298.1	+ 4.2	48.0	+ 6.2	16.1

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

butions to social security funds. — 3 Social security pensions, maintenance payments and civil servants' pensions (net), less households' transfers to government. — 4 "Mass income" plus property income of all households and self-employed persons' private 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 ecor	omy			,		Producing s	ector (includ	ing construct	ion)		
	Negotiated	wage and sal	ary level		Wages and	ealaries	Negotiated v	wage and sa	lary level		Wages and	salaries
	on an hourly	basis	on a monthl	y basis	per employe		on an hourly	basis	on a monthl	y basis	per employe	e
Period	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %	1980 = 100	Change from previous year in %		Change from previous year in %
1970 1971 1971 1972 1973 1974 1976 1976 1977 1978 1979 1980 1981 1982 1983 p 1983 p 1984 p 1985 p 2nd qtr 3rd qtr 4th qtr	43.7 49.9 54.6 60.4 68.2 74.6 79.0 84.5 89.3 93.7 100.0 105.6 109.9 113.5 116.8 120.8 118.6 121.0 121.6	+ 13.6 + 14.1 + 9.5 + 10.6 + 13.0 + 9.3 + 6.0 + 6.9 + 5.7 + 4.9 + 6.7 + 5.6 + 4.1 + 3.3 + 2.8 + 3.4 + 3.0 + 3.9 + 3.6 + 3.3 + 3.6 + 3.3 + 3.6 + 3.6 + 3.6 + 3.6 + 3.6 + 3.6 + 3.6 + 3.6 + 3.6 + 4.6 +	45.0 50.9 55.6 61.3 68.9 74.8 79.2 84.7 89.4 93.7 100.0 105.5 109.7 113.3 116.4 119.5 119.5 120.1 120.3	1	51.4 56.1 62.4 69.2 73.6 78.7 84.1 88.7 100.0 104.9 109.2 112.7 116.0 119.4 117.3 134.2	+ 2.9 + 0.6 + 4.8 + 3.3 + 2.9	110.1 113.7 117.1 122.0 118.6 122.5 123.3 123.7	+ 2.7 + 4.9 + 4.5 + 4.6 + 4.5	120.9 121.2 121.4	+ 2.8 + 2.5 + 2.6 + 2.5	44.3 49.1 53.9 56.9 66.8 71.9 77.8 83.0 87.6 93.4 100.0 105.3 110.2 114.5 118.7 122.8 109.3 122.4 122.3 136.8	- 0 + 7 + 4 + 3 + 4
1986 p Jan. Feb. March April	123.4 123.5 123.7 125.5	+ 4.2 + 4.2 + 4.1 + 3.9		+ 2.9 + 2.8	:		123.9 124.0 124.0 127.4	+ 4.5 + 4.5	121.4 121.4	+ 2.5 + 2.4	116.5 109.8 117.3	+ :

^{*} In calculating the negotiated wage and salary level, lump-sum payments and across-the-board increases

were added together and related to the entire duration of the wage agreements. — ${\bf p}$ Provisional.

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

DM million

DM million	Current and	capital accoun	ts								<u> </u>
	Current acco	······································				Canital accor	unt (capital ex	(norte:)	1		Change
Period	Balance on current account	Foreign trade 1	Supplementary trade items 2 and merchanting trade	Services 3	Transfer payments	Balance of capital trans- actions	Long- term capital trans- actions	Short- term capital trans- actions 4	Balance of unclassi- fiable trans- actions 5, 6	Balancing item for the Bundes- bank's external position 7	in the Bundes- bank's net external assets (in- crease: +)
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983	+ 2,770 + 2,731 +12,354 +26,581 +10,024 + 9,859 + 9,479 +18,002 -11,030 -28,479 -11,740 + 9,867 +10,574	+ 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	+ 256 - 598 - 82 - 1,263 - 1,236 - 408 - 260 + 1,712 + 25 - 585 + 601 + 1,522 + 3,464	— 1,763 — 3,110 — 5,016 — 6,951 — 9,334 — 7,718 —12,632 — 8,519 —13,930 —14,252 —15,771 —17,421 —10,111	—11,615 —13,840 —15,527 —16,050 —16,682 —16,484 —16,065 —16,391 —19,554 —22,589 —24,290 —25,511 —24,869	+ 10,884 + 11,932 + 13,143 - 25,298 - 13,282 - 337 + 5,577 + 10,661 + 3,909 + 8,540 - 4,552 - 15,754	+ 6,293 + 15,551 + 12,950 — 6,282 — 18,231 — 780 — 12,611 — 2,805 + 12,200 + 5,491 + 7,856 — 14,888 — 7,046	+ 4,592 - 3,620 + 194 - 19,015 + 4,949 + 443 + 12,644 + 8,382 - 1,539 - 1,582 + 684 + 10,336 - 8,708	+ 2,701 + 1,028 + 931 - 3,189 + 1,039 - 732 + 939 - 3,808 - 4,585 - 3,324 + 917 - 2,237 + 1,106		+ 10,98 + 15,19 + 16,14 - 9,13 + 3,26 + 1,30 + 2,57 + 12,18 - 7,28 - 25,73 + 1,27 + 2,66 - 1,64
1984 1985 1982 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 19,894 + 38,816 + 530 + 1,732 - 3,577 + 11,181	+53,966 +73,353 +11,161 +13,229 +11,657 +15,231	- 1,507 - 666 + 225 - 1,091 - 251 + 2,639	— 3,030 — 3,035 — 4,628 — 4,260 — 8,443 — 91	29,535 30,836 6,228 6,146 6,540 6,597	32,044 46,817 2,330 1,325 + 5,066 5,963	15,668 6,317 7,787 6,801 +- 566 865	16,376 40,500 + 5,457 + 5,476 + 4,500 5,097	+ 9,051 + 9,844 + 1,377 + 721 — 1,913 — 2,423	+ 2,118 - 3,104 + 36 + 1,254 - 623 - 1,078	— 96 — 1,26 — 36 + 2,36 — 1,06 + 1,7
1983 1st qtr 2nd qtr 3rd qtr 4th qtr 1984 1st qtr	+ 6,040 + 2,608 - 5,822 + 7,748 + 3,821	+11,916 +10,208 + 8,320 +11,645 +11,373	+ 1,959 + 322 - 799 + 1,982 - 31	— 2,638 — 1,672 — 6,985 + 1,184 — 1,170	— 5,198 — 6,250 — 6,358 — 7,063 — 6,351	+ 4,276 13,817 + 440 6,653 12	— 7,331 — 3,813 + 3,408 + 690 + 6,012	+ 11,606 10,004 2,968 7,343 6,025	+ 2,079 - 2,538 + 2,978 - 1,414 + 3,003	- 1,629 + 2,338 + 858 + 863 - 908	+ 10,76 11,40 1,54 + 54
2nd qtr 3rd qtr 4th qtr 1985 1st qtr 2nd qtr	+ 1,003 - 1,856 + 16,926 + 5,004 + 9,021	+ 8,602 + 12,100 + 21,891 + 13,624 + 18,542	— 516 — 1,218 + 257 — 23 — 2,508	— 156 — 5,223 + 3,519 — 1,374 + 47	— 6,927 — 7,515 — 8,742 — 7,222 — 7,059	— 2,350 — 9,156 —20,525 —15,584 — 9,686	8,942 6,059 6,679 2,977 83	+ 6,592 — 3,097 — 13,846 — 12,607 — 9,603	+ 644 + 3,772 + 1,631 — 2,064 + 6,621	- 304 + 2,149 + 1,181 + 4,206 - 2,709	— 1,00 — 5,09 — 78 — 8,43 + 3,24
3rd qtr 4th qtr 1986 1st qtr 1984 July Aug.	+ 5,741 + 19,050 + 16,072 - 652 - 1,070	+ 17,555 + 23,633 + 22,236 + 2,978 + 3,789	+ 124 + 1,741 + 1,876 — 92 — 493	- 4,682 + 2,974 - 1,331 - 999 - 1,867	— 7,257 — 9,298 — 6,709 — 2,539 — 2,499	787 20,761 10,709 975 + 229	- 2,095 - 1,162 + 21,359 - 3,152 + 80	+ 1,308 19,598 32,068 + 2,177	+ 750 + 4,537 - 3,201 + 239	- 2,311 - 2,290 - 1,030 + 456	+ 3,39 + 53 + 1,13 — 93
Sep. Oct. Nov. Dec. 1985 Jan.	- 134 + 6,243 + 6,175 + 4,508	+ 5,333 + 8,815 + 6,978 + 6,097	- 633 + 44 + 21 + 192	- 2,358 + 499 + 1,341 + 1,679	- 2,476 - 3,116 - 2,165 - 3,460	— 8,410 — 2,683 — 7,149 —10,693	- 2,988 + 696 - 2,415 - 4,960	+ 148 - 5,422 - 3,379 - 4,734 - 5,733	+ 1,041 + 2,492 - 4,378 + 754 + 5,255	- 119 + 1,812 - 273 - 11 + 1,464	+ 8 - 4,23 - 1,09 - 23 + 53
Feb. March April May June July	+ 213 + 2,822 + 1,969 + 3,750 + 5,865 - 593 + 3,168	+ 2,559 + 4,691 + 6,374 + 5,494 + 7,522 + 5,526 + 6,770	+ 561 - 92 - 492 + 52 - 1,080 - 1,481 + 402	- 724 + 513 - 1,163 + 300 + 1,844 - 2,097 - 953	- 2,184 - 2,289 - 2,749 - 2,096 - 2,422 - 2,541 - 3,052	1,848 8,648 5,087 3,783 1,522 4,381 +- 1,031	- 743 - 157 - 2,076 - 2,302 + 2,013 + 205 + 876	— 1,105 — 8,491 — 3,011 — 1,481 — 3,536 — 4,586 + 155	- 840 + 3,491 - 4,716 + 2,062 - 1,780 + 6,338 - 1,359	+ 279 + 588 + 3,339 — 953 — 1,136 — 619 — 1,044	- 2,19 - 1,74 - 4,49 + 1,07 + 1,42 + 74 + 1,79
Aug. Sep. Oct. Nov. Dec. 1986 Jan.	- 1,328 + 3,901 + 6,166 + 5,329 + 7,556 + 4,536	+ 3,355 + 7,430 + 8,664 + 7,020 + 7,949 + 6,961	- 248 - 30 + 334 + 482 + 926 + 330	- 1,887 - 1,842 - 439 + 1,963 + 1,450 - 200	- 2,547 - 1,658 - 2,393 - 4,136 - 2,769 - 2,555	+ 2,286 - 4,104 - 9,987 + 2,386 -13,160 + 2,274	- 1,965 - 1,006 - 2,038 + 1,406 - 530 + 9,370	+ 4,251 - 3,098 - 7,948 + 980 - 12,630 - 7,096	+ 1,240 + 869 + 1,798 - 729 + 3,469 - 2,710	- 999 - 268 + 712 - 2,389 - 613	+ 1,19 + 39 1,31 + 4,59 2,74
Feb. March April p	+ 6,850 + 4,686 + 8,558	+ 6,835 + 8,441 + 10,049	+ 1,022 + 523 - 41	+ 806 - 1,937 + 800	- 1,814 - 2,340 - 2,250	- 3,589 - 9,394 - 7,453	+ 9,163 + 2,826 + 2,767	7,096 12,752 12,220 10,220	- 2,710 - 2,884 + 2,393 - 5,312	- 950 - 44 - 36 + 703	+ 3,15° + 332 - 2,352 - 3,504

¹ 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 Pautsche Mark regime of the actions: changes in the Deutsche Mark value of the Bundesbank's assets and liabilities denominated in foreign currencies owing to the valuation adjustment

at the end of the year and the allocation of IMF special drawing rights; as from 1982 also the differences between the transaction values and the changes in the external position shown in the Weekly Return at balance sheet rates. — 8 As from 1982 valued at balance sheet rates; see Monthly Report of the Deutsche Bundesbank, January 1982, p. 13. — p Provisional.

Discrepancies in the totals are due to rounding.

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

					1986						1985
		1983	1984	1985	March	April p	Jan./ April p	March	April p	Jan./ April p	Percentag
Group of countries/Country		DM million				<u> </u>		Change from	n previous ye	ear in %	exports or imports
All countries 1	Exports Imports Balance	432,281 390,192 + 42,089	488,223 434,257 + 53,966	537,164 463,811 + 73,353	43,726 35,285 + 8,441	49,989 39,940 + 10,049	180,271 147,985 + 32,285	—10.5 —17.0	+ 11.1 + 1.1	+ 0.8 - 7.3	100 100
I. industrialised western countries	Exports Imports Balance	341,315 304,765 + 36,550	395,907 337,837 + 58,070	441,291 365,570 + 75,722	36,958 29,152 + 7,806	42,118 33,200 + 8,918	151,598 120,470 + 31,129	— 8.1 —14.3	+ 12.7 + 6.5	+ 2.8 4.5	82 78
A. EEC member countries 2	Exports Imports Balance	217,677 198,943 + 18,734	243,639 217,269 + 26,370	267,265 235,664 + 31,600	22,885 18,879 + 4,006	25,572 21,178 + 4,394	92,884 77,755 + 15,130	— 6.3 —14.9	+ 11.7 + 8.1	+ 2.2 - 4.1	49 50
of which Belgium and Luxembourg	Exports Imports Balance	31,849 28,093 + 3,757	34,018 28,834 + 5,184	36,967 29,112 + 7,855	3,414 2,475 + 939	3,581 2,934 + 647	13,113 10,319 + 2,794	+ 2.5 0.1	+ 9.5 + 21.0	+ 3.0 + 9.3	
Denmark	Exports Imports Balance	8,583 6,983 + 1,600	10,030 7,111 + 2,919	11,810 8,018 + 3,793	1,011 619 + 391	1,147 632 + 515	4,176 2,482 + 1,695	+ 2.5 —12.9	+ 22.0 + 2.9	+ 10.9 — 7.6	
France	Exports Imports Balance	55,564 44,567 + 10,997	61,336 45,840 + 15,497	64,001 49,280 + 14,721	5,278 4,150 + 1,128	6,369 4,847 + 1,522	22,307 17,183 + 5,124	14.8 15.3	+ 16.2 + 6.2	- 1.6 - 5.2	1 1
United Kingdom	Exports Imports Balance	35,401 27,138 + 8,263	40,579 33,286 + 7,294	45,967 37,164 + 8,803	3,870 2,691 + 1,179	4,019 2,902 + 1,117	15,322 11,269 + 4,053	— 4.1 —33.8	+ 2.4 + 4.1	+ 2.2 -15.4	
Italy	Exports Imports Balance	32,088 31,570 + 518	37,663 34,173 + 3,490	41,795 37,155 + 4,640	3,564 3,154 + 410	4,058 3,392 + 666	14,727 12,505 + 2,222	- 6.5 4.4	+ 13.6 + 10.2	+ 3.0 + 4.1	
Netherlands	Exports Imports Balance	37,857 48,143 10,286	42,125 53,047 — 10,922	46,254 58,277 — 12,023	3,969 4,525 — 556	4,232 4,919 — 687	15,885 18,554 — 2,669	— 6.2 —14.8	+ 6.5 + 3.6	+ 1.4	1
B. Other European countries of which	Exports Imports Balance	73,823 55,489 + 18,334	83,214 61,621 + 21,593	94,804 67,187 + 27,617	7,951 5,467 + 2,484	9,175 5,936 + 3,239	32,401 21,947 + 10,455	— 6.0 —10.1	+ 16.1 + 1.2	+ 5.6 - 3.6	1 1
Norway	Exports Imports Balance	5,027 10,809 5,781	5,484 10,546 — 5,061	6,797 11,007 — 4,209	616 680 — 64	727 445 + 282	2,591 2,562 + 29	+ 9.8 —36.5	+ 46.3 —55.6	+ 25.7 —36.4	
Austria	Exports Imports Balance	22,123 12,604 + 9,520	24,334 13,727 + 10,607	27,395 15,350 + 12,044	2,283 1,312 + 971	2,558 1,558 + 1,000	9,193 5,349 + 3,844	- 2.9 - 2.2	+ 11.3 + 16.5	+ 4.2 + 6.7	
Sweden	Exports Imports Balance	11,271 8,428 + 2,844	12,976 9,929 + 3,046	14,734 10,870 + 3,864	1,214 874 + 340	1,454 1,003 + 451	4,924 3,554 + 1,369	—16.8 —10.8	+ 11.7 + 2.0	— 3.3 — 3.4	
Switzerland	Exports Imports Balance	22,376 13,971 + 8,405	25,872 15,636 + 10,236	28,856 17,164 + 11,691	2,466 1,500 + 966	2,936 1,734 + 1,202	10,236 5,913 + 4,323	- 2.9 - 0.8	+ 21.3 + 20.4	+ 9.2 + 7.2	
C. Non-European countries	Exports Imports Balance	49,815 50,333 — 518	69,055 58,948 + 10,107	79,223 62,718 + 16,505		7,371 6,086 + 1,285	26,313 20,768 + 5,544	—16.3 —16.6	+ 12.1 + 6.1	+ 1.6 — 6.9	
Japan	Exports Imports Balance	5,603 14,819 — 9,216		20,720	1,897	749 2,402 — 1,653	2,763 8,100 — 5,336	12.7 + 2.4	+ 22.6 + 32.8	+ 8.9 + 17.9	
Canada	Exports Imports Balance	3,104 3,317 213	4,321 4,056 + 264	5,475 3,845 + 1,629	267 + 204	511 328 + 183	1,894 1,205 + 690	—13.9 —10.9	+ 11.3 11.6	+ 9.0 —13.4	
United States	Exports Imports Balance	32,847 27,712 + 5,135	+ 15,737	32,341 + 23,192	2,261 + 2,033	5,230 2,916 + 2,314	18,589 9,763 + 8,826	—14.4 —27.2	+ 13.6 — 3.7	+ 2.9 19.5	
II. Centrally planned economies	Exports Imports Balance	22,605 22,157 + 448		26,310 + 1,574	1,835 + 222	2,401 2,047 + 354	8,564 8,007 + 557	—12.9 — 8.0	+ 16.0 5.8	+ 4.5	
III. OPEC countries 3	Exports Imports Balance	31,577 27,283 + 4,294	27,290	27,100	1,395 + 256	1,840 1,083 + 757	6,871 5,934 + 937	—33.7 —46.2	—10.6 —53.3	—23.8 —37.1	
IV. Developing countries 4	Exports Imports Balance	35,391 35,732 — 342		44,645	2,879	3,545 3,593 48	12,770 13,506 — 736	—20.2 —26.0	+ 5.4 6.0	— 6.7 —15.5	

^{*} 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 Including Portugal and Spain. — 3 OPEC (Organization of Petroleum Exporting Countries):

Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. — 4 Excluding OPEC countries. — p Provisional.

Discrepancies in the totals are due to rounding.

3. External services (Balances)

DM million

- III IIII III											
1						Government	services	Other service	s		
									of which		
Period	Total 1	Travel	Trans- portation	Insurance	Investment income	Total	Receipts from foreign military agencies 2	Total	Commis- sion fees, publicity and trade fairs	Licences and patents	Personal services 3
1982 1983 1984 1985	—17,421 —10,111 — 3,030 — 3,035	24,759 24,432	+ 10,539 + 9,397 + 9,685 + 10,884	+ 241 - 120 - 229 - 113	- 3,858 + 3,211 + 5,615 + 4,895	+ 12,911 + 14,150 + 17,653 + 20,174	+ 15,111 + 16,763 + 19,325 + 21,481	11,059 11,989 11,323 13,251	— 7,140 — 6,208 — 6,551 — 7,527	- 1,341 - 1,503 - 1,514 - 1,742	- 2,684 - 3,057 - 4,385 - 4,306
1985 1st qtr 2nd qtr 3rd qtr 4th qtr	- 1,374 + 47 - 4,682 + 2,974	5,005 6,130 10,284 4,205	+ 2,727 + 2,542 + 2,724 + 2,891	- 16 - 182 - 187 + 273	446 + 1,401 + 1,558 + 2,382	+ 5,079 + 4,845 + 5,134 + 5,116	+ 5,225 + 5,473	3,712 2,429 3,627 3,482	— 1,928 — 1,791 — 1,829 — 1,979	- 562 - 338 - 421 - 421	— 1,032 — 1,077 — 1,148 — 1,049
1986 1st qtr	1,331	- 5,292	+ 2,586	+ 139	- 570	+ 5,064	+ 5,077	— 3,258	— 1,928	— 545	715
1985 April May June July Aug. Sep. Oct.	+ 300 + 1,844 — 2,097 — 953 — 1,887 — 1,842 — 439	— 1,748 — 1,887 — 2,495 — 3,385 — 3,974 — 2,925 — 1,866	+ 846 + 971 + 725 + 1,024 + 858 + 842 + 1,019	61 61 61 62 62 62 + 91	+ 852 + 1,455 - 907 + 740 + 847 - 29 + 157	+ 1,532 + 1,735 + 1,578 + 1,889 + 1,535 + 1,710 + 1,514	+ 1,848 + 1,619	— 1,123 — 369 — 937 — 1,158 — 1,092 — 1,377 — 1,354	— 632 — 606 — 553 — 657 — 631 — 541 — 672	— 173 — 42 — 123 — 73 — 239 — 110 — 94	— 331 — 373 — 373 — 403 — 312 — 433 — 371
Nov. Dec.	+ 1,963 + 1,450	— 1,141 — 1,198	+ 949 + 923	+ 91 + 91	+ 1,210 + 1,016	+ 1,974 + 1,627	+ 1,989 + 1,889	— 1,120 — 1,009	- 636 - 672	— 155 — 171	- 380 - 298
1986 Jan. Feb. March April p	- 200 + 806 - 1,937 + 800	— 1,633 — 1,382 — 2,276 — 1,920	+ 900 + 888 + 798 + 920	— 10 — 10 + 159 + 20	+ 99 + 503 — 1,173 + 797	+ 1,694 + 1,702 + 1,668 + 1,830	+ 1,701 + 1,675 + 1,701 + 1,845	1,250 895 1,113 847	— 812 — 556 — 559	286 89 170	— 111 — 353 — 250

¹ Excluding expenditure on freight and insurance included in the c.i.f. import value, but including receipts of German maritime 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.

Discrepancies in the totals are due to rounding.

4. External transfer payments (Balances)

DM million

		Private 1				Official 1					
								International organisations			
Period	Total	Total	Remit- tances by foreign workers 2	Maintenance payments and pensions	Other payments	Total	Indemnifi- cation		of which European Com- munities		Other payments
1982	25,511	10,708	— 7,650	2,056	— 1,001	14,803	1,732	— 9,069	— 7,530	— 3,729	272
1983	24,869	11,062	— 7,700	1,945	— 1,417	13,807	1,717	— 7,695	— 6,092	— 3,926	469
1984	29,535	11,337	— 8,300	2,343	— 694	18,198	1,629	— 9,084	— 7,456	— 6,155	1,330
1985	30,836	12,801	— 7,800	2,440	— 2,561	18,035	1,591	— 9,910	— 8,180	— 5,082	1,451
1985 1st qtr	— 7,222	2,548	— 1,650	- 616	— 282	— 4,674	— 394	2,351	 1,681 2,142 1,667 2,690 	- 1,497	- 432
2nd qtr	— 7,059	2,577	— 1,700	- 652	— 224	— 4,482	— 415	2,732		1,216	- 118
3rd qtr	— 7,257	3,263	— 2,450	- 607	— 206	— 3,994	— 399	1,894		1,202	- 500
4th qtr	— 9,298	4,413	— 2,000	- 565	— 1,849	— 4,884	— 383	2,933		1,168	- 401
1986 1st qtr	- 6,709	2,515	1,600	— 620	294	4,194	- 381	— 2,476	— 1,744	— 1,108	– 229
1985 April	— 2,096	— 796	— 550	— 181	- 64	— 1,301	— 131	— 585	- 424	- 413	— 172
May	— 2,422	— 917	— 550	— 243	- 124	— 1,505	— 134	— 922	- 867	- 386	— 63
June	— 2,541	— 864	— 600	— 228	- 36	— 1,677	— 150	— 1,226	- 850	- 417	+ 116
July	— 3,052	— 1,118	850	222	- 45	— 1,934	— 131	- 1,100	- 1,015	— 373	— 330
Aug.	— 2,547	— 1,123	850	190	- 83	— 1,424	— 135	- 813	- 765	— 393	— 84
Sep.	— 1,658	— 1,022	750	194	- 77	— 636	— 133	+ 19	+ 113	— 436	— 86
Oct.	— 2,393	— 1,234	— 650	195	— 389	— 1,159	- 129	— 641	— 611	- 410	+ 22
Nov.	— 4,136	— 1,504	— 600	177	— 727	— 2,632	- 129	— 1,943	— 1,845	- 379	— 181
Dec.	— 2,769	— 1,675	— 750	193	— 733	— 1,094	- 125	— 348	— 234	- 379	— 241
1986 Jan.	— 2,555	— 868	— 550	— 234	84	— 1,687	— 129	- 990	— 746	- 367	- 200
Feb.	— 1,814	— 782	— 500	— 194	88	— 1,032	— 126	- 440	— 104	- 361	- 106
March	— 2,340	— 865	— 550	— 193	122	— 1,476	— 126	- 1,046	— 894	- 381	+ 77
April p	— 2,250	— 850	— 550 -	— 200	100	— 1,400	— 125	— 755	- 603	— 370	— 150

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

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

security funds. — ${\bf p}$ Provisional. Discrepancies in the totals are due to rounding.

5. External capital transactions *

1. Long-term capital transactions 1. Total net German investment abroad (increase/capital exports: —)	DM million		· ·		····							
1. Long-term capital transactions 1. Total net German investment abroad (increase/capital exports: —) Direct investment					1985			·····	1986	,		
1. Total net German investment abroad (increase/capital exports: —) — 36,526 — 41,979 — 58,389 — 10,725 — 11,498 — 14,860 — 21,287 — 8,628 — 3,753 — 3,529 — 9,417 — 10,781 — 1,950 — 2,491 — 2,667 — 3,674 — 948 — 965 — 984 — 1 in shares — 3,760 — 3,062 — 4,599 — 1,023 — 1,129 — 1,048 — 1,129 — 1,129 — 1,048 — 1,129 — 1,129 — 1,048 — 1,129 —	tem	1983	1984	1985	1st qtr	2nd qtr	3rd qtr	4th qtr	1st qtr	Feb.	March	April p
1. Total net German investment abroad (increase/capital exports: —) — 36,526 —41,979 —58,369 —10,725 —11,496 —14,860 —21,287 —8,628 —3,753 —3,529 —9,417 —10,781 —1,950 —2,491 —2,667 —3,674 —948 —965 —984 —1 in shares —3,760 —3,062 —4,549 —1,023 —1,129 —1,063 —1,135 —1,135 —1,03 —1,115 —1,03 —1,121 —1,065 —1,135 —1,1	I. Long-term capital transactions											
(increase/capital exports:	· .											
Direct investment		26 526	41 070	59 260	10 725	11 /08	_14.860	21 287	_ 8 628	_ 3 753	- 3.529	— 6,202
In shares In other capital interests Other investment Securities investment In other capital interests Other investment Securities investment In other capital interests Other investment Other capital interests Other investment Other capital interests Other capital inter		,			. ′	,	1 '	1			1 '	_ 560
In other capital interests	-	•						1 .				— 175
Other investment	1	,			— 1,023	1 '	1,083	- 1,224	— 1,292	487	— 640	— 322
In shares 1	•				— 923	140	— 647	- 1,793	- 772	— 366	— 223	— 63
In bonds of which	Securities investment	—10,36 1	15,739	-31,285	- 5,513	— 6,095	— 9,306				1 ′	- 3,872
of which	in shares 1	•	4				1				i .	- 1,186
DM bonds of foreign issuers 2 Long-term credit transactions of which Public sector lending to developing countries 3 Other capital movements 4 - 3,309 - 4,005 - 3,728 - 3,809 - 2,459 - 2,222 - 2,153 - 6,535 - 2,605 - 1,216 - 604 - 605 - 6,535 - 2,605 - 1,216 - 605 - 1,216 - 604 - 605 - 6,535 - 2,605 - 1,216 - 605 - 1,216 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 605 - 6,535 - 2,605 - 1,216 - 605 - 1,216 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 606 - 607 - 737 - 767 - 757 - 278 - 169 - 609 - 734 - 707 - 757 - 278 - 169 - 609 - 734 - 707 - 757 - 278 - 169 - 605 - 1,607 - 757 - 278 - 169 - 605 - 1,607 - 757 - 278 - 169 - 605 - 1,607 - 757 - 278 - 169 - 605 - 1,216 - 604 - 604 - 604 - 604 - 604 - 604 - 607 - 707 - 757 - 757 - 278 - 169 - 605 - 1,216 - 605 - 1,216 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 604 - 606 - 707 - 757 - 757 - 278 - 169 - 152 - 187 - 606 - 1,216 - 604 - 1,226 - 1,226 - 1,162 -		— 5,743	15,710	-27,155	- 6,343	— 5,695	— 8,32 9	- 6,789	— 1,741	— 927	- 1,198	- 2,686
Description of the legin inside is a contract of which of which Chapter in shares 1,326		462	1 716	7 220	2 606	1 160	_ 955	_ 2409	1.562	— 946	_ 504	_ 201
of which Public sector lending to developing countries 3 Other capital movements 4 — 3,409 — 4,005 — 3,728 — 818 — 1,189 — 304 — 1,417 — 516 — 152 — 187 — 169 — 1											1	- 1,416
Public sector lending to developing countries 3		- 14,710	14,200	- 10,000	2,400		2,100	0,000			1	
Activation Act												
2. Total net foreign investment in the Federal Republic of Germany (increase/capital imports: +) Direct investment to the Federal Republic of Germany (increase/capital imports: +) Direct investment		3,409	— 4,005	- 3,728	— 818	- 1,189	1			1	1	- 377
in the Federal Republic of Germany (Increase/capital imports: +) Direct investment	Other capital movements 4	— 3,324	— 2,563	_ 2,934	— 803	— 690	— 734	— 707	— <i>7</i> 57	— 278	_ 169	— 355
in the Federal Republic of Germany (Increase/capital imports: +) Direct investment	2 Total net foreign investment											
Cincreaspeatral imports				1								. 0.000
Direct Investment			1 '	1 '			1 '			1 '	1	+ 8,969
in shares in other capital interests 5 in other capital interests 5 in other capital interests 5 Other investment Securities investment 1,926 1,933 1,747 1,926 1,935 1,1747 1,926 1,13,581 1,1747 1,926 1,13,581 1,1747 1,926 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,1747 1,13,581 1,13,481 1,13,581 1,13,481 1,14,581 1,14,					, '	l '				1	1	7 113
Other investment			1							1		_ 7
Securities investment	· ·			1 '						1 '		+ 122
in shares 1										+ 9,170	+ 5,887	+ 7,632
in bonds of which Government and municipal bond issues 6			1 '		1 '				+ 6,027	+ 1,598		+ 1,304
Government and municipal bond issues 6			1 '					+ 9,683	+ 19,415	+ 7,572	+ 4,275	+ 6,327
bond issues 6	of which	,										
Long-term credit transactions of which Loans against borrowers' notes Other capital movements					0.000		. 7,000		1 16 000	± 6 103	1 3 683	+ 3,107
Comparison of which Comparison of which		-	1 ′	1 .	1 '							+ 1,237
Loans against borrowers' notes Other capital movements Other capital movements	-	+ 11,404	+ 5,703	+ 7,140	- 1,576	+ 355	7 200	+ 0,111	. 0,0.0	,	' "	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Other capital movements — 168 — 21 — 109 — 24 — 19 — 47 — 19 — 34 — 9 — 16 —		+ 6.408	+ 1.865	- 1.752	_ 4.042	+ 46	- 1.023	+ 3,266	+ 143	+ 535	+ 259	+ 89
Overall balance of long-term capital transactions - 7,046 -15,668 - 6,317 - 2,977 - 83 - 2,095 - 1,162 + 21,359 + 9,163 + 2,826 + 1,826 <	=		1 '	1 '	1 '	1	1 '	1 '	_ 34	- 9	16	_ 15
transactions												0.707
1. Banks 7 Assets		7,046	15,668	6,317	— 2,977	— 83	— 2,095	— 1,162	+ 21,359	+ 9,163	+ 2,826	+ 2,767
1. Banks 7 Assets Liabilities - 3,562 + 17,809 + 5,722 - 8,192 + 1,048 + 85 + 12,781 - 2,383 - 1,754 + 4,743 - 8 Balance + 1,777 + 53 - 27,697 - 6,490 - 4,229 + 537 - 17,515 - 7,799 - 9,057 + 578 - 4 2. Enterprises and individuals "Financial credits" 7 Assets - 635 - 8,066 - 7,097 - 5,868 - 2,680 - 1,239 + 2,690 - 18,453 - 1,514 - 9,481 - 4 - 9,481 - 1,514 - 9,481 - 1,514	II. Short-term capital transactions											
Assets	·											İ
Balance + 1,777 + 53 -27,697 - 6,490 - 4,229 + 537 -17,515 - 7,799 - 9,057 + 578 - 2. Enterprises and individuals "Financial credits" 7 Assets - 635 - 8,066 - 7,097 - 5,868 - 2,680 - 1,239 + 2,690 -18,453 - 1,514 - 9,481 -	Assets	+ 5,339	—17,756	-33,419	+ 1,702	— 5,277	L .	,				- 1,145
2. Enterprises and individuals "Financial credits" 7 Assets - 635 - 8,066 - 7,097 - 5,868 - 2,680 - 1,239 + 2,690 - 18,453 - 1,514 - 9,481 -	Liabilities	— 3,562	+ 17,809	+ 5,722	— 8,192	+ 1,048	+ 85	+ 12,781	- 2,383	— 1,/54	+ 4,743	<u> </u>
"Financial credits" 7 Assets - 635 - 8,066 - 7,097 - 5,868 - 2,680 - 1,239 + 2,690 - 18,453 - 1,514 - 9,481 -	Balance	+ 1,777	+ 53	-27,697	— 6,490	— 4,229	+ 537	-17,515	- 7,799	— 9,057	+ 578	- 2,297
"Financial credits" 7 Assets - 635 - 8,066 - 7,097 - 5,868 - 2,680 - 1,239 + 2,690 - 18,453 - 1,514 - 9,481 -	2 Enterprises and individuals											
Assets - 635 - 8,066 - 7,097 - 5,868 - 2,680 - 1,239 + 2,690 -18,453 - 1,514 - 9,481 -												
		- 635	- 8,066	- 7,097								
Liabilities + 227 + 2,564 - 2,466 + 1,665 + 327 - 353 - 4,266 1 - 3,125			l	- 2,486		+ 527	- 393	— 4,289	+ 2,128	- 199	+ 486	.,,
	Balance	- 408	- 5,482			- 2,153	- 1,632	- 1,599	-16,325	- 1,713	- 8,995	— 7,707
Trade credits 7. 8				'		· .				1		
Assets -8,295 -12,662 -4,116 -3,304 -2,323 +5,114 -3,603 -4,326 -987 -3,963	•	- 8,295	-12,662	- 4,116	- 3,304	_ 2,323	+ 5,114	- 3,603	1 .	1		.
Liabilities + 2,034 + 3,551 + 813 + 2,403 - 1,276 - 2,268 + 1,954 - 1,767 - 150 + 576									— 1,767	<u> </u>	+ 576	<u> </u>
Balance - 6,261 - 9,111 - 3,303 - 901 - 3,599 + 2,846 - 1,649 - 6,093 - 1,137 - 3,387	Balance	- 6,261	- 9,111	- 3,303	- 901	- 3,599	+ 2,846	— 1,649	6,093	— 1,137	- 3,387	.
Other - 553 - 57 - 73 - 131 - 86 + 35 + 109 - 422 - 147 - 397 -		1		1 '	i	1	1	1	- 422	— 147	— 397	_ 121
Balance - 7,222 -14,650 -12,959 - 5,231 - 5,838 + 1,249 - 3,139 -22,839 - 2,997 -12,779			 	 		 		 		 		
Datable 1,222 14,000 12,000 1,								1		·		_ 95
3. Official = 3,265 = 1,760 + 133 = 67 1 454 476 7 4,666		- 3,263	_ 1,780	+ 155	<u> </u>	+ 464	<u> </u>	+ 1,056	- 1,430	- 099	13	
Overall balance of short-term capital transactions - 8,708 -16,376 -40,500 -12,607 - 9,603 + 1,308 -19,598 -32,068 -12,752 -12,220		— 8,708	—16,376	-40,500	—12,607	- 9,603	+ 1,308	19,598	-32,068	-12,752	-12,220	
III. Balance of all statistically recorded												
capital movements (net capital exports:)		15 754	_32.044	_46.817	—15.584	- 9.686	_ 787	—20.761	-10,709	_ 3,589	- 9,394] .

^{*} Increase in assets and decrease in liabilities: —; decrease in assets and increase in liabilities: +. — 1 Including investment fund units. — 2 At the time of issue, excluding shares of foreign syndicate members. — 3 As defined by the DAC. — 4 Mainly private real estate and Federal Government participations in international organisations. — 5 Mainly

shares in private limited companies. — 6 Including bonds of the Federal Railways and Federal Post Office. — 7 The transaction values shown here are mainly derived from changes in totals. As far as possible, purely statistical changes have been eliminated. The transaction values of the balance of payments in short-term capital transactions may

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

Discrepancies in the totals are due to rounding.

6. External position of the Bundesbank*

(a) Levels according to the Weekly Return

DM million

	Мопеtary re	serves (gross	3)			External lial	oilities			External loa	ns	
	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	external ass Loans to the World Bank	Other	Net external position (total of columns 9 to 11)
End of year or month	1	2	3	4	5	6	7	8	9	10	11	12
1980 1981 1982 1983 1984 1985 1985 May June	78,972 76,716 84,483 81,554 81,623 83,555 77,676 78,443	13,687 13,688 13,688 13,688 13,688 13,688 13,688	42,624 37,272 38,981 37,819 37,500 39,502 36,473 37,374	8,100 9,186 12,219 14,603 16,094 13,180 15,675	14,561 16,571 19,596 15,444 14,341 17,186 11,840	17,141	10,215 11,419 15,387 14,101 15,152 18,338 17,141		63,393 65,297 69,096 67,452 66,471 65,217 60,535 61,280	2,485 2,486 2,456 2,456 2,456 2,449 2,456	1,550 1,102 — — — —	67,428 68,885 71,552 69,908 68,927 67,666 62,991 63,736
July Aug. Sep. Oct. Nov. Dec.	80,094 81,553 81,928 80,561 85,366 83,555	13,688 13,688 13,688 13,688 13,688 13,688	38,373 40,012 40,423 38,289 42,964 39,502	15,435 15,255 15,219 15,178 15,308 13,180	12,598 12,598 12,598 13,407 13,407 17,186	17,019 17,278 17,248 17,192 17,400 18,338	17,019 17,278 17,248 17,192 17,400 18,338	- - - - -	63,076 64,275 64,680 63,369 67,965 65,217	2,456 2,456 2,449 2,449 2,449 2,449	_ _ _ _	65,531 66,730 67,129 65,818 70,414 67,666
1986 Jan. Feb. March April May	85,840 86,317 85,052 83,518 80,976	13,688 13,688 13,688 13,688 13,688	41,665 42,159 42,875 42,617 40,209	13,358 13,340 13,348 13,149 13,014	17,130 17,130 15,142 14,065 14,065	17,473 17,617 18,704 20,674 22,580	17,473 17,617 18,704 19,916 21,815	 758 766	68,367 68,699 66,348 62,844 58,395	2,449 2,449 2,449 2,449 2,449	_ _ _ _	70,816 71,148 68,797 65,293 60,844

(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

DIM MILLION											
	Reserve pos	ition in the IM	IF and specia	drawing righ	ts			Claims on the	e EMCF in cor	nection with	
		Reserve pos	ition in the IM	F	Special drawi	ng rights			Monetary Sys		
			Bundesbank	loans							
End of year	Total	Drawing rights within the reserve tranche 5		for financing the oil facilities	Total	Allocated	Accepted	Total	ECU balances 6	Difference between ECU value and book value of the reserves contributed	Other assets 7
or month	1	2	3	4	5	6	7	8	9	10	11
1980 1981 1982 1983 1984 1985	8,100 9,186 12,219 14,603 16,094 13,180		1,572 2,437 3,159 2,504 2,632 1,955		3,612 3,628 4,881 4,394 4,288 3,807	2,476 3,178 3,174 3,453 3,736 3,273	1,137 451 1,707 941 552 533	14,561 16,571 19,596 15,444 14,341 17,186	37,189 38,497 42,376 42,008	22,511 23,369 21,022 26,931 27,666 22,637	2,751 2,121 — — —
1985 May June	15,675 15,637	8,782 8,744	2,517 2,499	_	4,377 4,395	3,736 3,736	641 659	11,840 11,744		27,324 27,324	_
July Aug. Sep.	15,435 15,255 15,219	8,591 8,579 8,554	2,491 2,435 2,426	_ _	4,354 4,242 4,239	3,736 3,736 3,736	618 506 503	12,598 12,598 12,598	38,678 38,678	— 26,080 — 26,080 — 26,080	_ _ _
Oct. Nov. Dec.	15,178 15,308 13,180	8,554 8,646 7,418	2,397 2,321 1,955	- - -	4,227 4,341 3,807	3,736 3,736 3,273	491 605 533	13,407 13,407 17,186		— 22,832 — 22,832 — 22,637	_ _ _
1986 Jan. Feb. March	13,358 13,340 13,348	7,439 7,362 7,371	1,914 1,814 1,777	_ 	4,005 4,164 4,199	3,273 3,273 3,273	731 891 926	17,130 17,130 15,142	37,439	— 20,309 — 20,309 — 19,958	_ _ _
April May	13,149 13,014	7,304 7,247	1,751 1,617	_	4,093 4,151	3,273 3,273	820 878	14,065 14,065		— 19,862 — 19,862	_ _

^{*} Valuation of the foreign currency positions at the end of the year at balance sheet rates in accordance with the principles of the Companies Act; until end-1981 these levels were updated in the course of the year at transaction values. As from 1982 valuation at balance sheet rates in the course of the year as well. — 1 Mainly US dollar assets. — 2 For break-

down see Table (b). — 3 European Monetary Cooperation Fund. — 4 Including mobilisation and liquidity paper sold to foreigners by the Bundesbank (see sections 42 and 42a 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. —

support.

Discrepancies in the totals are due to rounding.

⁶ Resulting from the provisional contribution of gold and dollar reserves and from transfers from other central banks. — 7 Assets resulting from the very short-term financing and short-term monetary support

7. External assets and liabilities of domestic banks *

(excluding the Bundesbank)

DM million

		External	assets								External	liabilities					
			Short-terr	n			Long-terr	n				Short-ter	m 5		Long-teri	m 6	
				Claims o	n			Claims o	n	Foreign secu- rities			Liabilitie	s to		Liabilitie	s to
re	nd of porting priod	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
19 19	81 82 83 84 85	194,155 198,556 208,936 243,021 283,217	72,962 70,068 67,245 89,118 115,567	65,235 62,197 59,028 79,624 103,752	7,441 7,552 7,813 9,025 11,352	286 319 404 469 463	121,193 128,488 141,691 153,903 167,650	36,047 40,074 47,244 54,699 61,128	69,842 72,753 78,835 82,827 86,097	15,304 15,661 15,612 16,377 20,425	153,994 154,580 156,234 181,159 182,630	80,581 84,822 85,917 107,664 104,665	53,544 58,327 57,493 71,183 72,475	27,037 26,495 28,424 36,481 32,190	73,413 69,758 70,317 73,495 77,965	64,491 61,866 60,715 60,881 62,524	8,922 7,892 9,602 12,614 15,441
19	85 April May June	243,273 240,302 251,306	84,570 81,270 91,472	75,383 71,589 81,508	8,615 9,037 9,243	572 644 721	158,703 159,032 159,834	56,086 56,573 56,825	84,053 84,124 84,540	18,564 18,335 18,469	172,319 168,840 173,899	99,635 94,762 99,928	70,400 65,104 69,811	29,235 29,658 30,117	72,684 74,078 73,971	60,175 60,500 60,352	12,509 13,578 13,619
1	July Aug. Sep.	245,916 248,570 247,831	87,745 88,329 86,984	77,900 78,735 77,332	9,175 9,083 9,184	670 511 468	158,171 160,241 160,847	56,459 58,186 58,414	83,098 83,565 83,570	18,614 18,490 18,863	166,446 168,977 169,082	94,130 94,767 95,005	65,364 67,277 67,181	28,766 27,490 27,824	72,316 74,210 74,077	58,933 60,609 60,743	13,383 13,601 13,334
	Oct. Nov. Dec.	254,522 259,554 283,217	91,180 93,979 115,567	81,423 83,453 103,752	9,310 10,085 11,352	447 441 463	163,342 165,575 167,650	59,426 60,403 61,128	84,165 84,078 86,097	19,751 21,094 20,425	170,732 175,480 182,630	94,802 98,781 104,665	66,398 70,117 72,475	28,404 28,664 32,190	75,930 76,699 77,965	61,724 61,866 62,524	14,206 14,833 15,441
19	86 Jan. Feb. March April p	276,506 282,181 288,933 289,137	108,576 113,935 119,605 119,132	97,417 102,911 107,944 107,490	10,729 10,593 11,111 11,075	430 431 550 567	167,930 168,246 169,328 170,005	61,359 61,436 62,250 62,147	86,254 86,527 86,485 86,719	20,317 20,283 20,593 21,139	176,453 173,750 181,621 178,688	98,471 94,418 101,050 98,008	69,921 67,241 75,064 71,126	28,550 27,177 25,986 26,882	77,982 79,332 80,571 80,680	62,296 62,658 63,558 63,859	15,686 16,674 17,013 16,821

^{*} 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 totals 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 were

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

8. External assets and liabilities of domestic enterprises *

(excluding banks)

DM million

DIM HIMITON																
İ	External	assets						External liabilities								
	from short-term financial credits			from long					from sho financial			from Ion financial				
			Claims o	n L		Claims on					Liabilities to		Liabilitie		s to	
End of reporting period	Total	Total	foreign banks	foreign non- banks 1	Total	foreign banks	foreign non- banks	from trade credits	Total	Total	foreign banks 2	foreign non- banks 1	Total	foreign banks	foreign non- banks	from trade credits
1981 1982 1983 1984 1985	130,327 138,216 145,942 163,767 174,981	14,122 17,489 17,994 26,190 33,287	5,065 5,399 5,054 7,789 12,224	9,057 12,090 12,940 18,401 21,063	10,484 12,665 13,726 15,650 18,289	869 1,166 1,718	9,679 11,796 12,560 13,932 16,785	105,721 108,062 114,222 121,927 123,405	177,943 183,751	56,764 62,461 62,600 65,184 63,188	45,706 51,234 49,934 51,000 46,694	11,058 11,227 12,666 14,184 16,494	33,569 36,400 38,811 38,484 38,391	17,199 19,190 20,285 20,316 18,416	17,210 18,526 18,168	75,223 76,532 80,083
1985 April May June	176,181 177,418 178,141	33,591 34,627 34,738	14,062 14,461 14,432	19,529 20,166 20,306			14,936 14,767 15,060	126,023 126,425 126,769		66,566 66,833 67,870	51,902 51,943 52,557	14,664 14,890 15,313	40,166 39,594 39,599	20,367 19,799 19,230	19,799 19,795 20,369	81,190
July Aug. Sep.	175,431 172,242 175,377	34,639 35,609 35,977	14,805 14,023 12,969	19,834 21,586 23,008		1,607	15,168 14,961 15,124	124,016 120,065 122,740	187,974	67,347 69,277 67,477	52,378 53,910 52,579	14,969 15,367 14,898	39,471 39,506 39,343	19,235 19,176 19,199	20,330	79,191
Oct. Nov. Dec.	179,927 179,669 174,981	36,668 34,831 33,287	16,951 14,897 12,224	19,717 19,934 21,063	17,112 17,650 18,289		15,627 16,161 16,785	126,147 127,188 123,405		67,191 67,307 63,188	51,914 51,813 46,694	15,277 15,494 16,494	39,355 39,468 38,391	19,191 19,099 18,416	20,164 20,369 19,975	80,746
1986 Jan. Feb. March April p	179,887 182,969 193,845	40,745 42,259 51,740 57,999	20,849 28,707	20,714 21,410 23,033 22,883	18,338 18,031	1,530 1,483	16,666 16,808 16,548 16,751	120,976 122,372 124,074	180,654	65,179 64,980 65,466 64,018	49,264 48,827 47,879 46,270	15,915 16,153 17,587 17,748	38,584 38,771 38,513 38,853	18,590 18,379 18,463 18,510	19,994 20,392 20,050 20,343	76,903 77,479
,	1	1,	1,	_,,	1 '	1 ′	i '	I	I	1	i '	1	I '	1	1	1

^{*} Statistical increases and decreases have not been eliminated; for this reason the changes in totals are

not comparable with the figures shown in Table IX, 5. — 1 Including balances on clearing accounts. —

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

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

toni	middle	rates	in	Deutsche	Mark

Spot r	middle rates	in Deutsche Mar	k											
		Telegraphic trans	fer											
		Amsterdam Brussels Dublin H		Helsinki Copenhagen			Lisbon London				Madrid	Milan/Rome		
Period	<u> </u>	100 guilders	100 francs 1	Irish pound	100 Mark	00 Markkaa 100 kroner 10				100 escudos 1 pound sterling			100 pesetas	1,000 lire 1
		Annual average	·						·			1		
1981		90.611	6.090 5.323	3.638 3.446		52.452 50.598		31.735 29.138		3.677 3.072		556 242	2.450 2.215	
1982 1983		90.904 89.503	4.998	3.446 3.178		45.880		27.926		2.325		871	1.78	
1984		88.700	4.926	3.083		47.384		27.479		1.942	3.	791	1.769	1.62
1985		88.664	4.957	3.113		47.441		27.766		1.717	3.	785	1.728	1.53
		Monthly average	,											
1984 C		88.689	4.945	3.099		48.172		27.678		1.890		743	1.784	
	Nov. Dec.	88.661 88.602	4.956 4.977	3.098 3.119		47.814 48.106		27.691 27.897		1.844 1.864		713 684	1.783 1.806	
1985 J		88.523	4.996	3.115		47.787		27.990		1.841		577	1.810	1
	eb.	88.328	4.980	3.112		48.125		27.961		1.818		610	1.81	
N	March	88.453	4.974	3.117		48.267		27.966		1.806	3.	702	1.805	1.58
	April	88.447	4.966	3.129		47.895		27.837		1.781		829	1.790	
	May Iune	88.575 88.707	4.971 4.963	3.131 3.132		48.134 48.154		27.818 27.864		1.762 1.751		881 924	1.776 1.754	
	luly	88.833	4.966	3.135		47.900		27.831		1.723		016	1.734	
	∖ug.	88.892	4.942	3.113		46.988		27.615		1.680		867	1.70	
	Sep.	88.909	4.944	3.107		47.177		27.571		1.654	3.	869	1.682	1.49
	Oct.	88.686	4.934	3.094		46.518		27.567		1.616		761	1.636	
	Nov. Dec.	88.783 88.806	4.944 4.904	3.093 3.080		46.531 45.863		27.632 27.553		1.599 1.571		733 640	1.626 1.610	
			i											
1986 J	ian. Feb.	88.725 88.532	4.892 4.887	3.044 3.026		45.105 44.481		27.276 27.121		1.550 1.532		482 336	1.598 1.589	
	vlarch	88.583	4.884	3.023		44.192		27.068		1.521		320	1.589	
A	April	88.710	4.906	3.039]	44.421		27.110		1.516		402	1.578	1.46
N	May	88.804	4.899	3.044		43.733		27.030		1.498	3.	388	1.570	1.45
		Difference betwe	en buying and se	lling rates and	middle ra	ate, in De	eutsche	Mark	Т					1
		0.110	0.010	0.007		0.100		0.060		0.010	0.	007	0.00	0.00
		Telegraphic trans	fer											
		Montreal	New York	Oslo	Pa	aris		Stockho	olm	Tokyo)	Vier	nna .	Zurich
Period	i .	1 Canadian dollar	1 US dollar	100 kroner	10	00 france	5	100 kro	nor	100 y	en	100	Schillings	100 francs
		Annual average										,		
1981		1.886		10	39.377		41.640		44.747		1.0255		14.191	115.2
1982		1.969		87	37.713		36.995		38.894		0.9766		14.227	119.7
1983 1984		2.073 2.197			34.991 34.893		33.559 32.570		33.294 34.386		1.0764 1.1974		14.215 14.222	121.6 121.1
1985		2.157			34.210		32.764		34.160		1.2338		14.230	120.0
		Monthly average											•	
1984 C	Oct.	2.328	3.06	85	34.628		32.605		35.330		1.2435		14.233	121.6
	Nov.	2.272			34.385		32.596		34.852		1.2299		14.224	121.4
	Dec.	2.349		3	34.592		32.644		35.034		1.2517		14.238	121.2
1985 J F	lan. Feb.	2.394 2.437		21	34.563 34.859		32.669 32.722		34.956 35.332		1.2477 1.2652		14.240 14.237	119.2 117.7
	-eo. ∕Iarch	2.390			34.904		32.724		35.082		1.2803		14.229	117.6
Α	April	2.260			34.624		32.765		34.387		1.2268		14.230	119.2
N	/lay	2.263	2 3.11	39	34.784		32.793		34.598		1.2372		14.225	118.8
	lune	2.240			34.762		32.801		34.616		1.2307		14.227	119.
	luly \ug.	2.1573 2.0569	3 2.91 9 2.79	00 00	34.532 33.880		32.877 32.739		34.368 33.598		1.2080 1.1763		14.230 14.231	120. 121.
	kug. Sep.	2.072	2.79		34.061		32.774	-	33.811		1.1763		14.231	121.
	Oct.	1.935		44	33.446		32.788		33.234		1.2310		14.228	121.
- 1	vov.	1.884	3 2.59	28	33.259		32.809		33.221		1.2710		14.225	121.
	Dec.	1.802			32.865		32.697		32.744		1.2403		14.227	119.
1986 J		1.737			32.344		32.590		32.162		1.2203		14.222	118.
	Feb. ∕Iarch	1.6609 1.6139			32.056 31.730		32.582 32.516		31.563 31.286		1.2648 1.2682		14.229	119.
	viaren April	1.639			31.818		31.555		31.417		1.2992		14.246 14.244	118. 119.
	лау Иау	1.621			30.043		31.391		31.188		1.3360		14.225	120.:
		Difference betwe	en buying and sel	lling rates and	middle ra	ate, in De	eutsche	Mark			i			
		0.004	T		0.060		0.080		0.080		0.0015		0.020	0.1
		0.0040	· L		2.300		5.500		V.000		0.0010		V.020	U.

^{*} Calculated from daily quotations. Figures on average rates for previous years and on daily rates are to be found in the Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank,

Series 5, The currencies of the world. These Supplements include a table on the daily exchange rate movements of the US dollar. — 1 In accordance with a decision of the governing committee of the

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

10. External value of the Deutsche Mark *

End-1972	= 1001																-
	External	value of	the Deut	sche Mar	k 2							-			Γ		Real
		against the currencies of countries participating in the European Monetary System (EMS) against the currencies										ther coun	tries	against		external	
Yearly or month average	against the US 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	the cur- rencies of the coun- tries partici- pating in the EMS 4	Total (14 in- dustrial coun- tries)	value of the Deut- sche Mark (meas- ured by con- sumer prices) 5
1973 1974 1975 1976	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	109.2 108.5 103.5 104.0
1977 1978 1979 1980	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	105.5 105.9 106.5 100.4
1981 1982 1983 1984	143.1 132.9 126.5 113.6	151.4 170.4 187.8 193.4	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	91.3 93.0 93.1 88.9
1985 1982 Apr May	y 139.6	164.1	112.0 110.2 110.3	360.4 305.3 307.7	145.1 135.7 135.7	166.3 157.1 156.7	242.8 218.5 218.4 219.3	200.0 178.2 180.6 177.2	84.8 106.4 107.1 108.1	151.4 165.4 172.8 169.7	141.8 123.0 125.2 123.5	97.2 97.2 97.4 97.5	196.1 165.2 167.6 166.0	70.0 68.6 70.7 71.7	ļ	149.6 146.0 147.7 147.6	92.1 93.2 93.6
Jun July Aug Sep Oct Nov Dec	y 130.8 g. 130.0 h. 128.8 i. 127.4 y. 126.1	175.1 175.9 177.9 178.0 177.9	109.8 109.7 109.3 108.8 108.3 108.3	309.8 310.5 310.8 312.0 315.1 318.7 320.2	136.7 137.2 137.6 138.5 139.4 139.7 141.0	158.6 159.8 160.8 162.3 162.6 161.8 162.7	219.5 219.7 219.8 220.7 222.0 222.6 227.0	176.8 176.7 176.4 176.0 181.0	108.1 109.2 109.8 112.0 108.3 104.6	167.0 162.7 159.8 157.4 155.3 165.7	124.9 130.6 133.6 137.4 137.4 140.8	97.4 97.2 97.2 97.2 97.1 97.3	166.0 165.8 166.5 188.6 196.7 203.5	71.3 71.4 71.6 72.0 72.2	178.6 178.9 179.9 180.5 181.0	148.0 148.1 148.5 149.5 149.7 152.0	93.5 93.0 93.0 93.4 93.6 95.2
1983 Jan Fet Ma Apr Ma Jun July Aug Sep Oct	o. 132.8 rch 133.9 ril 132.1 y 130.6 ne 126.5 y 124.5 g. 120.6 t. 123.9 t.	178.6 183.3 188.9 189.5 189.5 189.3 189.6 190.3	111.1 111.1 111.1 111.4	318.9 319.1 328.3 329.9 329.7 328.5 327.9 329.3 332.7 336.9		162.6 163.1 165.2 164.0 164.7 165.3 165.9 166.2 167.1	227.4 227.6 232.3 239.3 239.3 239.5 239.5 239.5 241.2 243.7 243.0	200.8 203.3 210.6 201.0 194.4 191.5 191.1 188.3 189.0 194.0	101.9 101.7 103.3 101.8 99.6 98.6 97.2 95.6 95.1 93.6	149.5 153.3	142.9 142.1 144.6 141.8 139.7 138.3 137.2 135.4 135.0 136.4	97.1 97.2 97.3 97.3 97.4 97.5 97.2 97.2 97.3	198.9 196.8 197.6	69.5 68.6 67.9 68.0 68.1	185.6 188.6 188.8 188.5 188.4 188.8 189.7 191.6	152.3 152.2 155.0 154.6 153.4 152.0 151.1 149.9 150.3 151.8	95.0 94.7 95.8 95.1 94.2 93.3 92.6 91.9 91.7 92.0 90.9
Nov Dec 1984 Jan Fet Ma	c. 117.3 i. 114.8 o. 119.1 rch 124.1	192.1 192.6 193.9 194.2	111.4 111.6 112.1 112.1	342.1 344.7	147.2 147.2	166.5 167.2 167.2 168.4 169.2	243.3 243.9 245.3 246.9	191.8 191.0 194.3 200.0	89.2 87.1 90.4 90.8	146.9 144.0 149.4	136.2 135.9 138.0 140.1	97.5 97.5 97.5 97.4	196.3 194.9 198.3 199.4	67.1 66.8 68.5 69.4	191.3 191.7 193.2 193.7	149.4 148.5 151.1 153.0 152.2	90.3 89.5 90.8 91.6 90.7
Api Ma Jur Jul Aug Sep Oct No	y 117.2 ne 117.7 y 113.2 g. 111.6 o. 106.6 t. 105.0 v. 107.8	193.5 193.6 193.3 193.4 193.2 193.3	111.8 111.9 112.1 112.0 112.0 112.0	342.1 342.9 340.4 341.9 342.3 342.9 344.4	146.3 146.6 145.7 145.2 145.0 145.4 145.1	167.2 166.8 166.7	247.1 246.5 245.2 244.0 243.9 244.0	197.9 200.5 201.1 199.4 198.6 202.0 203.6	89.2 89.2 87.8 84.8 84.1 85.1 83.6	152.3 154.2 150.6 146.2 140.6 139.1 142.5	137.7 138.4 139.8 139.4 138.0 140.0 141.0 140.2	97.2 97.1 97.0 97.1 97.2 97.2 97.2	196.8 198.1 195.2 193.7 189.8 189.5 192.1 191.1	69.2 69.9 70.9 70.3 69.3 69.0 69.1 69.2	192.8 193.1 192.5 192.6 192.6 192.8 192.8	150.5 151.3 150.3 149.5 147.6 147.5 148.5 147.3	89.5 90.0 89.1 88.2 86.6 86.6 87.2 86.5
1985 Jar Fel Ma Ap Ma Jur Jul Au Sel Oc	b. 97.9 rich 97.4 ril 104.9 y 103.9 ne 105.2 y 110.8 g. 115.9 p. 113.9 t. 121.9 v. 124.3	9 192.5 1 192.5 5 192.1 5 192.1 192.0 5 191.6 5 192.4 6 192.2 9 192.1	112.4 112.3 112.1 112.1 112.0 111.8 111.7 111.7 111.7	342.5 349.0 353.9 353.3 353.4 361.5 371.5 371.6 374.1	144.4 144.6 144.8 144.6 144.9 144.8 145.5 145.4 145.7	165.1 165.1 165.8 166.0 165.7 165.9 167.2 167.4 167.5	242.9 242.5 241.6 241.5 241.4 241.1 242.9 243.3 244.3	204.2 197.4 194.8 192.7 188.2 195.5 3 195.4 201.0	82.7 81.7 85.3 84.6 85.0 86.6 88.9 87.2 85.0 82.3	132.8 135.5 143.3 143.1 144.5 150.1 157.4 156.3 167.3	139.1 138.9 140.1 139.4 139.5 140.4 143.1 142.4 145.0	97.1 97.2 97.2 97.2 97.2 97.2 97.2 97.2 97.2	189.5 190.9 194.7 193.5 193.4 194.8 199.3 198.0 201.5	71.2 71.3 70.3 70.6 70.6 70.4 70.4 8 69.5 8 68.9 6 68.8 6 68.8	192.2 193.1 193.8 193.5 193.5 194.4 196.3 196.2 196.2	146.3 146.1 148.0 147.4 147.6 148.9 151.7 150.9 152.9 153.0	85.7 85.3 86.0 85.5 85.5 85.9 87.2 86.6 87.5
1986 Jar Fel Ma Ap Ma	n. 131.9 b. 138.1 urch 142.3 ril 141.3	9 193.3 1 193.3 3 193.7 7 199.6	3 111.9 3 112.2 7 112.1 6 112.0	378.0 377.2 377.1 379.5	147.0 147.1 147.2 146.6	169.3 170.2 170.6 170.3	248.4 2 249.8 3 250.1 3 248.8	217.1 226.6 227.7 3 222.2	85.7 82.7 82.5 80.5	186.4 195.0 200.6 197.5	149.9 151.3 152.8 152.4	97.2 97.2 97.1 97.1	208.2 212.1 214.0 213.1	71.0 70.3 70.7 1 70.2	198.0 198.1 7 198.2 2 200.4	157.3 158.6 159.5 159.3	89.8 90.2 p 90.6 p 90.2

^{*} For method of calculation see the article "New * 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-a-vis the same group of countries is shown. — 5 Weighted external value against the currencies of 14 industrial countries after adjustment for differences in the rate of price rises (geometric mean). — p Provisional.

11. External value of foreign currencies*

End-1972 = 10	T	aytarnal va	alue of fore	ian ourron	olon nanine	at 14 indus	trial countr	ion 2						
	veignteu	Currencie	s of countr Monetary	ies particip	ating in th		triai countr	ies z	Currencies	s of other c	ountries	-		
Yearly or monthly average	US dollar	French franc	Nether- lands guilder	Italian Iira	Belgian and Luxem- bourg franc	Danish krone	lrish pound	Pound sterling 3	Japanese yen	Canadian dollar	Nor- wegian krone	Austrian Schilling	Swedish krona	Swiss franc
1973	90.9	103.5	103.4	88.2	102.2	102.8	96.5	94.0	106.7	96.6	103.6	104.3	98.5	108.8
1974	93.4	97.1	108.8	79.9	103.8	102.9	94.5	91.1	100.2	99.8	109.3			118.
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	132.0
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	147.
1977 1978	95.0 85.1	96.3 94.0	119.2 121.2	57.4 53.2	113.3 116.0	104.3 103.1	78.9 79.0	66.9 66.4	111.6 135.3	92.1 82.7	114.1 105.5	120.5	97.9	149.
1979	83.6	94.5	123.2	51.4	117.3	102.1	78.9	70.6	124.8	79.7	103.7	120.8 123.2	87.0 87.1	181. 183.
1980	83.6	94.7	123.1	49.4	116.4	94.0	76.2	77.6	119.6	79.8	105.6		87.5	180.
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	183.
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	197.:
1983 1984	106.9	73.4	123.8	38.9	96.0	84.0	66.0	68.8	143.7	81.8	103.5	129.8	67.2	204.0
	114.8	70.1	121.4	36.8	94.0	81.4	63.6	65.6	153.4	79.4	101.2	1	68.4	201.
1985	118.5	70.6	121.1	34.7	94.4	82.2	64.0	65.2	156.7	75.8	98.8	129.3	67.7	199.0
1982 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	200.3
May June	98.7 104.0	83.5 79.9	121.6 122.0	40.9 40.6	99.1 98.3	85.3 83.8	69.4 68.3	74.2 75.4	132.9 128.9	79.6	110.3	127.8	79.5	196.
July	105.3	77.6	122.0	40.6	98.3	83.3	68.1	75.4	128.3	78.1 78.6	111.2 110.0	127.8 128.0	79.9 80.0	192.7 194.1
Aug.	105.7	77.3	122.8	40.6	98.0	82.9	68.1	75.7	126.7	80.4	105.3	128.3	80.3	194.
Sep.	106.6	76.4	123.6	40.5	97.5	82.4	67.8	75.9	125.6	81.4	103.1	128.5	80.1	193.6
Oct. Nov.	108.5 108.6	76.7 76.9	124.8 125.0	40.3 39.8	97.1 97.1	83.8 84.7	67.5	76.5	122.9	82.1	102.7	129.2	70.9	193.5
Dec.	104.0	77.7	125.0	39.6 40.1	97.1	85.7	68.0 69.2	74.2 70.4	127.1 136.2	82.5 80.6	103.4 102.7	129.5 130.2	68.0 66.8	193.2 198.9
1983 Jan.	102.4	77.8	126.1	40.4	97.9	86.2	70.2	1	i					
Feb.	102.4	77.8	125.9	40.4	97.9 97.6	85.2 85.9	70.2	67.6 66.5	140.9 140.3	80.9 81.4	101.6 102.2	130.3 130.2	66.5 66.5	205.5 203.7
March	104.5	76.8	126.2	39.7	98.9	86.0	70.5	65.0	139.9	81.7	101.8	131.6	66.5	200.2
April	105.0	74.0	124.3	39.4	97.7	86.0	67.0	68.1	140.9	81.3	102.9	131.2	66.8	202.7
May June	104.9 107.0	73.2	123.8	39.2	96.9	84.9	65.9	70.0	142.7	81.5	103.6	130.4	67.0	203.1
July	107.8	72.6 72.3	123.3 123.1	39.0 38.9	96.1 95.6	83.9 83.1	65.0 64.8	70.4 70.2	141.7 142.6	81.8 82.0	103.7 104.0	129.7 129.5	67.3 67.6	203.1
Aug.	109.9	71.7	122.3	38.4	94.9	82.3	64.0	70.2	142.5	82.4	104.0	128.9	67.7	204.9 205.7
Sep.	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	205.6
Oct.	107.6	71.4	123.3	37.9	94.4	82.8	64.1	69.1	148.4	82.0	104.7	129.8	67.3	207.4
Nov. Dec.	109.4 110.8	71.0 70.5	122.4 121.8	37.7 37.5	93.9 93.5	82.2 81.6	63.4 63.2	69.5 68.6	149.0 151.5	82.0 81.7	104.7 103.2	128.9	67.5	206.1
			1									128.3	67.6	207.6
1984 Jan. Feb.	111.9 110.4	69.9 70.5	121.1 122.1	37.2 37.1	92.9 93.6	81.2 81.7	62.7 63.4	68.4 68.4	153.5 151.3	81.8	102.8	127.8	67.8	207.4
March	107.9	71.2	123.3	37.1	94.6	82.2	64.2	67.2	151.3	81.5 79.5	102.8 102.3	129.2 130.2	67.6 68.0	205.0 204.4
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	203.4
May June	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	202.3
July	112.4 116.3	70.7 70.3	122.4 121.6	37.1 37.1	94.2 94.3	81.4 81.2	63.7 63.5	66.1 65.3	153.2 150.4	78.3 77.8	102.7 101.0	129.9 129.7	67.8	201.1
Aug.	116.5	70.0	121.1	36.8	94.3	81.1	63.4	65.5	150.4	79.2	100.6	129.7	68.5 68.6	197.0 197.9
Sep.	119.6	69.2	120.0	36.3	93.7	80.7	63.0	64.7	153.3	79.3	100.3	128.2	69.3	198.6
Oct. Nov.	121.1 119.1	69.2 69.6	120.0 120.6	36.2 36.2	93.4	80.9	63.4	63.4	153.7	79.2	98.7	128.1	69.4	199.5
Dec.	122.1	69.2	119.8	36.3	94.1 94.0	81.5 81.7	63.9 64.1	63.4 62.2	154.2 154.2	79.0 79.3	98.8 98.7	128.5 128.1	68.9 68.7	200.4 198.8
1985 Jan.	124.6	69.3	119.8	36.4										
Feb.	128.4	69.0	118.8	36.4	94.5 93.6	82.1 81.5	64.6 63.9	60.1 60.2	152.6 152.0	79.7 78.7	98.8 98.8	128.3 127.9	68.7 68.9	195.6 191.8
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	191.2
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	195.9
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	194.5
June July	121.9 117.5	69.8 70.6	119.8 120.6	35.0 34.4	93.6 94.1	81.5 81.8	62.9 62.9	66.8 69.3	152.1 152.6	76.3 76.3	99.2 99.1	128.4	67.8	195.2
Aug.	115.2	71.5	122.5	34.0	94.9	82.5	64.1	67.9	152.7	75.6	99.1	129.0 130.3	67.7 67.3	199.3 204.3
Sep.	116.4	71.2	122.1	33.8	94.6	82.0	63.7	67.5	154.5	75.0	99.1	130.0	67.5	203.2
Oct.	109.6	72.2	123.2	34.0	95.4	83.0	64.9	66.6	164.5	73.8	98.5	130.7	67.2	206.3
Nov. Dec.	107.1 106.1	72.3 73.0	123.5 124.9	34.0 34.0	95.7 95.9	83.3 84.0	65.2 66.1	66.1 65.3	171.6 170.8	72.8 71.5	97.9 98.0	130.7	67.3	206.2
1986 Jan.		I		1	j							131.8	67.1	204.7
Feb.	105.0 100.7	73.5 74.1	126.2 127.0	34.4 34.8	96.6 97.3	84.3 84.6	67.0 68.2	63.1 60.9	171.3 182.2	70.7 69.8	97.9 98.0	132.8 133.2	66.8	204.7
March	98.3	74.3	127.7	35.0	97.7	84.9	68.6	61.1	185.5	69.4	97.6	133.2	66.2 66.0	208.7 208.6
April	97.7	71.8	127.6	34.8	98.3	84.7	68.2	62.5	189.6	70.1	97.4	133.6	66.1	209.5
May	95.3	71.5	128.0	34.8	98.4	84.8	68.6	62.4	197.1	70.3	92.1	133.5	65.9	211.3

^{*} 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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Information on previously published special studies will be found in the index of special studies appended to the Monthly Report of January 1986.

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