Monthly Report of the Deutsche Bundesbank

December 1985

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

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

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

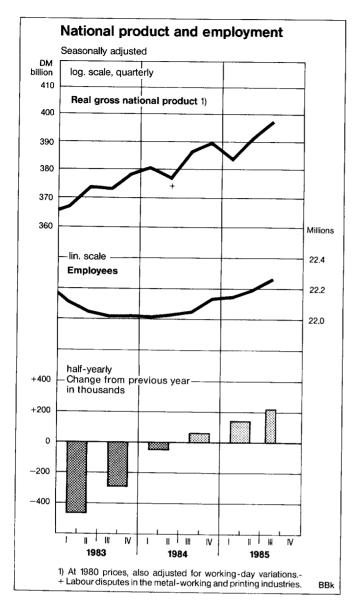
Overview

Trends in business activity

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

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

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



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

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

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

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

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

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

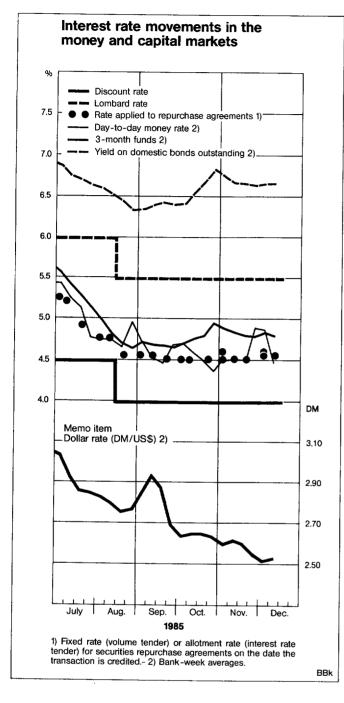
Monetary developments and policy

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

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

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

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



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

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

Money market control and central bank money stock

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

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

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

Factors determining bank liquidity * from September to November 1985

DM billion; calculated on the basis of daily averages

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

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

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

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

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

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

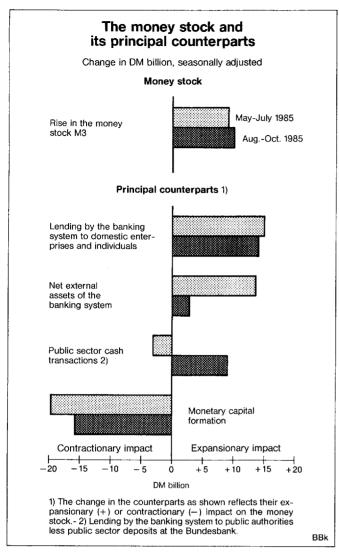
The trend of the central bank money stock in recent months has been consistent with the Bundesbank's intentions as indicated by this year's monetary target - a 3% to 5% increase in the central bank money stock from the fourth quarter of 1984 to the fourth quarter of 1985. The pace of expansion of the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

Monetary analysis

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

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

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



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

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

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

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

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

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

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

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

The money stock and its counterparts

DM billion; change during period

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

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

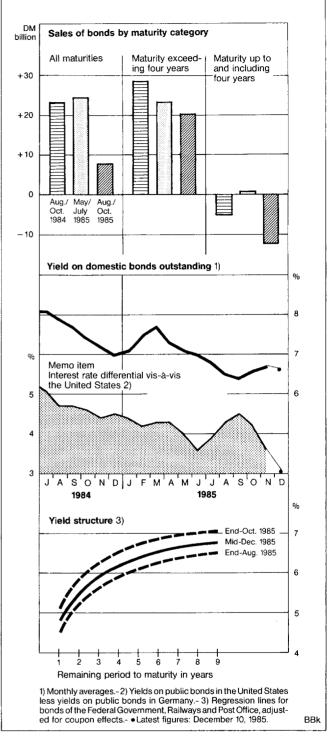
14 Securities markets

Bond market

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

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

Conditions in the bond market



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

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

Purchases of bonds

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

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

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

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

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

Sales of bonds

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

Sales and purchases of bonds

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

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

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

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

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

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

Share market

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

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

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

Central, regional and local authorities

Developments since the middle of the year

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

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

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

Finances of the central, regional and local authorities *

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

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

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

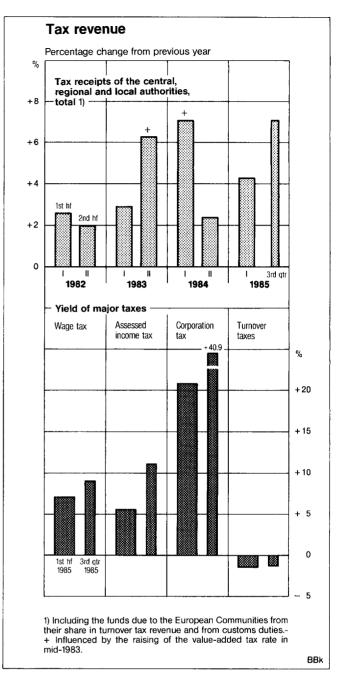
¹ Furthermore, the basis of comparison last year was low because the disbursement of holiday bonuses had been brought forward at that time to the first few months of the year.

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

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

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

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



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

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

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

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

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

DM	billion

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

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

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

Probable results for the whole of 1985

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

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

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

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

Further outlook

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

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

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

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

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

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

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

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

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

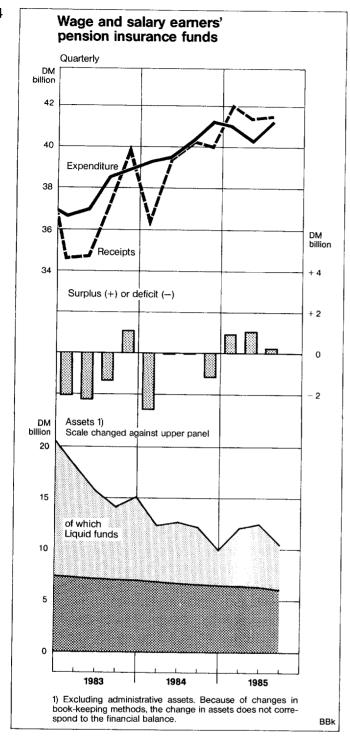
No draft budgets of local authorities have become known yet. There are indications, however, that their expenditure will rise distinctly faster than that of the Federal and Länder Governments. For one thing, current expenditure will grow relatively strongly, largely because of the further increase in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

Social security funds

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

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

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



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

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

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

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

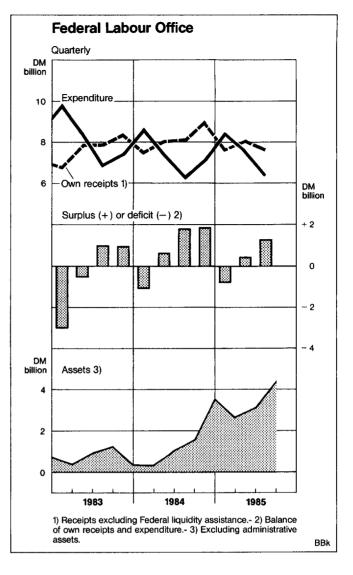
At mid-1986 a rise in pensions matching the development of wages and salaries in 1985 will take place, i.e. on a scale similar to that in the current year. Parliament has already decided to raise pensioners' contributions to their own health insurance by 0.7 percentage points to a future 5.2% of the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

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

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

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

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



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

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

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

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

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

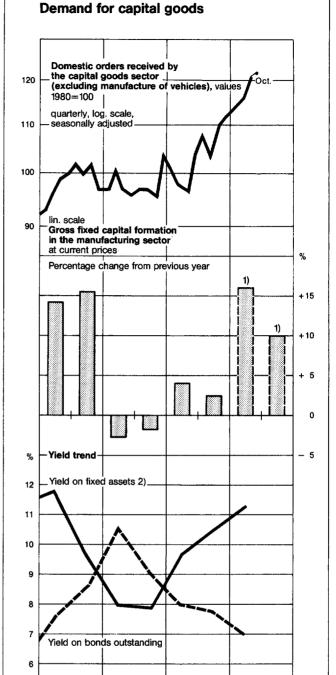
Despite the steep rise in contribution rates the statutory health insurance funds have so far not been able to make much progress as regards the balance of receipts and expenditure. In the first nine months the deficit amounted to DM 3.25 billion and was thus only DM 0.5 billion lower than a year earlier.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

Trends in demand

Demand for capital goods

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

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



 1979
 1980
 1981
 1982
 1983
 1984
 1985
 1986

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

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

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

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

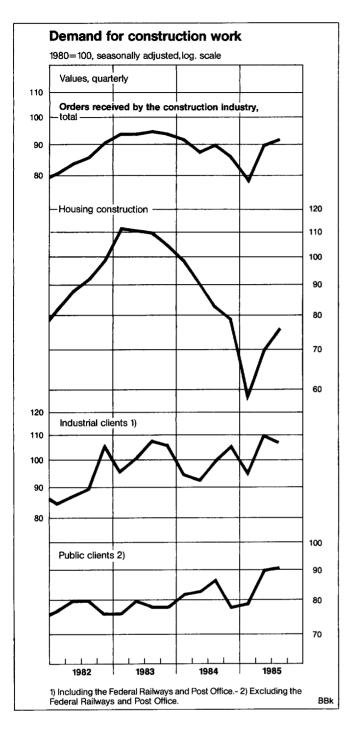
Demand for construction work

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

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

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

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



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

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

Consumer demand

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

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

Use of the gross national product *

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

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

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

Foreign demand

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

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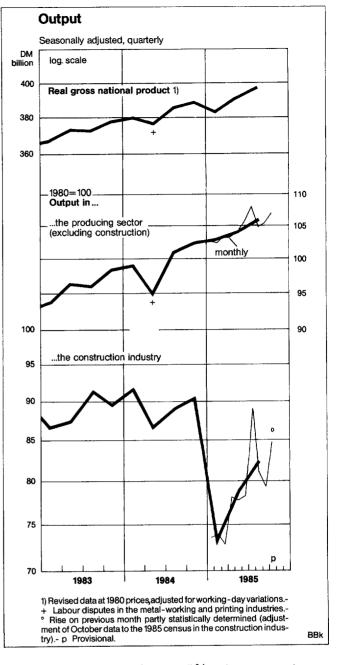
remained, with small fluctuations in both directions, on the high level which they had reached at the start of the year. Between July and October they showed a year-on-year rise by value of $8^{0/0}$ and by volume of $5^{0/0}$.

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

Output and labour market

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

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



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

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

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

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

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

Trends in employment

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

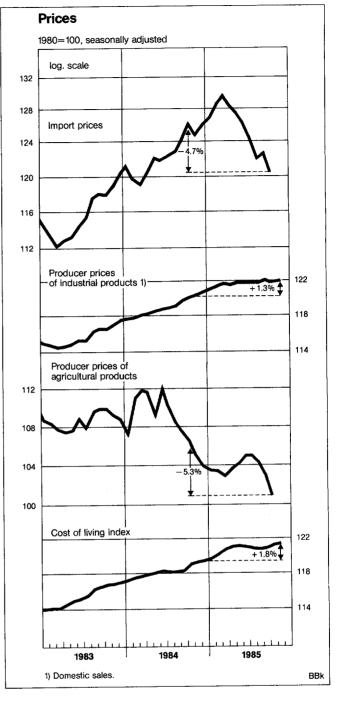
compared with the previous year (+ 130,000). In the basic and producer goods sector, the number of employees in the third quarter showed a year-onyear rise for the first time in five years. In the consumer goods sector and in the construction industry, it is true that in the third quarter fewer persons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

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

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

Prices

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



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

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

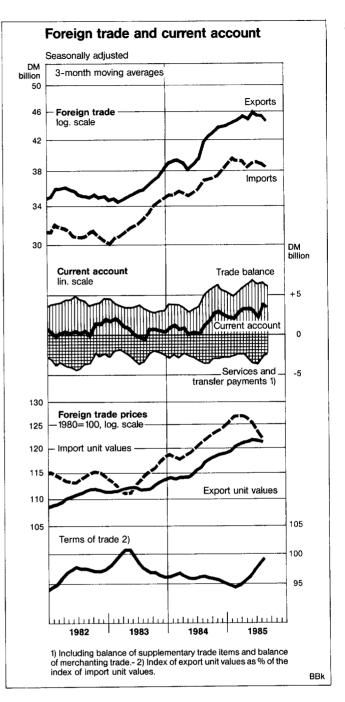
Consumer prices in the last few months have risen somewhat, seasonally adjusted, after having remained practically stable in spring and summer. They exceeded their level of the previous year measured by the cost of living index for all households - in November, as already in the preceding month, by 1.8%.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

Current account

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

Foreign trade in detail

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



regional breakdown of exports clearly shows these trends.

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

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

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

Regional breakdown of foreign trade

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

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

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

Major items of the balance of payments

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

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

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

Discrepancies in the totals are due to rounding.

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

Services and transfer payments

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

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

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

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

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

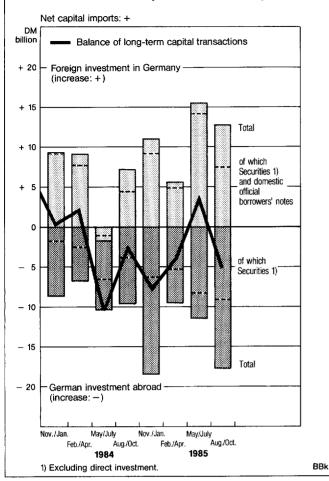
Long-term capital transactions

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

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

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

Long-term capital transactions of the Federal Republic of Germany



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

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

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

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

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

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

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

Short-term capital transactions

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

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

Long-term capital transactions of the Federal Republic of Germany

DM billion; net capital exports: -

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

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

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

Exchange rate and reserve movements

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

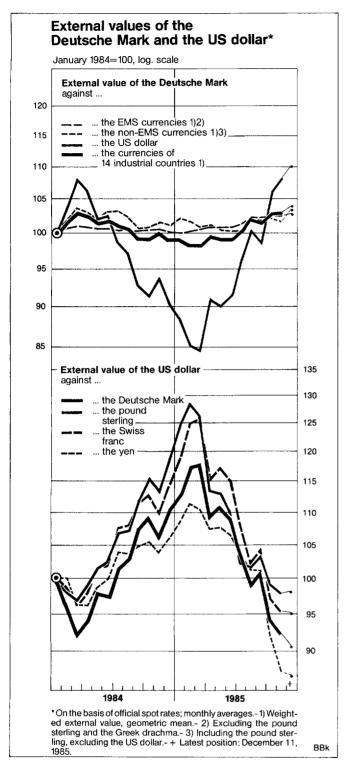
Since the end of July the Deutsche Mark has also strengthened against many other major currencies; thus it gained $10^{0/0}$ against the pound sterling and just over $2^{0/0}$ vis-à-vis the Swiss franc. The Deutsche Mark depreciated, however, against the yen, viz. by about $5^{0/0}$ in comparison with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

Short-term capital transactions of the Federal Republic of Germany

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

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

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



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

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

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1. The money stock and its counterparts *

DM million

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

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

and long-term items including securities transactions with other countries and granting of development aid loans by the Reconstruction Loan Corporation. — 3 Excluding time deposits and funds borrowed for

less than 4 years and excluding savings deposits at statutory notice. — 4 Net of balance of transactions with other countries. — 5 Including capital and reserves of the Bundesbank. — 6 Balance of the

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

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

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

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

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

DM million

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

(b) Liabilities

DM million

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

DM million

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

(b) Liabilities

DM million

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

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

August 1983. — 2 The Bundesbank's external positions denominated in \$, ECUs or SDRs are shown at the balance sheet rates of the respective end-of-year dates. — 3 For further breakdown see Table IX, 6, and Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 3, Table 10. — 4 Prime bankers' acceptances. — 5 Including Equalisation of Burdens Fund and ERP Special Fund. — 6 Resulting from the currency reform of 1948, including non-interest-bearing debt certificate in respect of the

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

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

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

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

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

1. Key components of bank assets and liabilities *

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

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

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

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

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

of transactions with other countries. — p Provisional.

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

III. Banks 2. Assets*

DM million

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

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

12*

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

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

3. Liabilities *

DM million

III. Banks

* Excluding the liabilities of foreign branches (see Table III, 10) and of building and loan associations; the statistics for credit cooperatives are based on a partial survey, see Table III, 12. — Statistical changes of DM 500 million and more are given separately (increase: +, decrease: —) in the notes to the individual tables (here: footnote 13 ff.). — 1 See Table III, 2, footnote 1. — 2 Excluding claims in respect of savings bonuses. — 3 Including liabilities arising from registered bonds. Including liabilities arising from non-marketable (up to August 1977: from all) bearer savings bonds, savings bank bonds etc. -4 Excluding liabilities to building and loan associations. -5 Including liabilities arising from bills and securities sold to the Bundesbank in open market transactions under repurchase agreements. -6 Excluding liabilities arising from bills sold to the Bundesbank in open market transactions under repurchase agreements. -7 Including own drawings outstanding, discounted and credited to the borrowers in account. -8 Including liabilities to building and loan associations. — 9 Including liabilities arising from non-marketable (up to August 1977: from all) bearer savings bonds, savings bank bonds, etc. — 10 Including bearer bonds sold but still awaiting delivery; excluding non-marketable (up to August 1977: excluding all) bearer savings bonds, savings bank bonds, etc.; domestic liabilities including foreign-held bank bonds. — 11 Including "Reserves subject to future taxation". — 12 The amounts recorded under "Internal liabilities" may also contain some external

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

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

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

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

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

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

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

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

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

III. Banks

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

DM million

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

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

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

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

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

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

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

III. Banks

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

DM million

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

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

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

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

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

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

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

DM million

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

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

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

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

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

5. Loan commitments to domestic enterprises and individuals*

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

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

p Provisional

III. Banks

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

DM million

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

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

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

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

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

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

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

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

III. Banks

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

DM million

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

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

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

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

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

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

III. Banks

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

DM million

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

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

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

III. Banks

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

DM million

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

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

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

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

DM million

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

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

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

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

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

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

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

DM million

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

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

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

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

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

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

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

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

DM million

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

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

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

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

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

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

III. Banks

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

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

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

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

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

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

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

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

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

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

DM million

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

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

18. Securities holdings*

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

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

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

DM million

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

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

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

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

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

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

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

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

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

DM million

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

(b) Changes

DM million

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

* For footnote see Table III, 6. — 1 Including bank savings bonds, etc. under the Savings Bonus and Personal Asset Acquisition Acts. — 2 Discrepancies

between level at beginning of period and level at end of preceding period, and between changes in levels and turnover, are mainly due to changes caused by mergers, etc. — 3 + ca. DM 500 million. p Provisional.

21. Building and loan associations (a) Interim statements

DM million

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

(b) Business activity

DM million

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

1 Including postal giro account balances, claims on building and loan associations and claims arising from registered bonds; excluding Bundesbank balances. — 2 Loans under savings contracts and interim and bridging loans. — 3 Including small amounts of loans for purposes other than building. — 4 Including equalisation and covering claims. — 5 Including liabilities to building and loan associations. — 6 Including small amounts of savings deposits. — 7 Total amount covered by the contracts; only contracts newly entered into, for which the contract fee has been fully paid. Increases in the contractual amount count as new contracts. — 8 For outpayments of savings deposits arising from the allocation of contracts see "Capital paid out". — 9 Including housing bonuses credited. — 10 Only allocations accepted by the beneficiaries; including allocations applied to settlement of interim and bridging loans. — 11 The amounts already credited to the accounts of savers or borrowers are included in "Amounts paid into savings accounts" and "Interest and repayments received on building loans". — p Provisional.

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

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

Source: Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V., Bonn. The figures cover the transactions of *all* credit cooperatives (including those mentioned in footnote 1), whereas the banking statistics collected by the Deutsche Bundesbank only cover the cooperatives required to report (since end-1973 about 2,400, prior to that about 2,000). The figures for June and December are based on a general survey, those for March and September are estimated on the basis of a partial survey by the Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V. — 1 Including banks affiliated to Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V. — 1 Including banks affiliated to Bundesverband of a cooperative, but excluding regional institutions of credit cooperatives. — 2 Excluding loans on a trust basis. — 3 Excluding bank savings bonds. — ϕ Provisional.

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

End-December 1984

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

1 Including banks in liquidation. — 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries. — 3 Partial statistics covering, since end-1973, those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million and more, and smaller institutions which on November 30, 1973 were required to report; see Table III, 22. Including other banks not organised in the form of a cooperative but affiliated to Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V. Up to December

23. Debits to giro accounts of non-banks*

DM	million	

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

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

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

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

(b) By category of banks

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

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

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

1. Reserve ratios

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

1 The ratio of stage 1 on the progressive scale applies to the first DM 10 million of liabilities subject to reserve requirements, the ratio of stage 2 to the next

DM 90 million, and the ratio of stage 3 to liabilities exceeding DM 100 million. — 2 From March 1, 1977 to February 28, 1978 the following discounts were in

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

2. Reserve maintenance* (a) Total

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

(b) Breakdown by stages on the progressive scale

DM million

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

IV. Minimum reserves

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

* Excluding minimum reserves kept by the Federal Post Office on behalf of the postal giro and postal savings bank offices, which since the introduction on May 1, 1958 of the optional central maintenance of minimum reserves are in practice no longer distinguishable from the other central bank deposits of the Federal Post Office. — 1 In accordance with sections 5 to 7 of the Minimum Reserves Order. — 2 Liabilities subject to reserve requirements cannot be broken down statistically according to residents and nonresidents if the same reserve ratios applied to such liabilities and only overall amounts were reported. — 3 Amount after applying the reserve ratios to

liabilities subject to reserve requirements (section 5 (1) of the Minimum Reserves Order). Owing to the introduction in March 1978 of deductible cash balances, accompanied by a compensatory increase in reserve ratios, the continuity of the series is not assured. — 4 Banks' holdings of German legal tender according to section 5 (2) of the Minimum Reserves Order. — 5 To be maintained as credit balances on giro accounts at the Bundesbank. — 6 Average credit balances of banks subject to reserve requirements maintained on giro accounts at the Bundesbank. — 7 Actual reserves less required reserves after deduction of deductible cash balances. — 8 Shortfall in relation to required reserves after deduction of deductible cash balances. — 9 Required reserves prior to deduction of deductible cash balances as % of liabilities subject to reserve requirements. — 10 Between May 1961 and end-December 1966 liabilities to non-residents were exempt from the reserve requirements to an amount equal to credit balances with banks abroad and foreign money market investment. — 11 The exempt for of institutions mainly engaged in longterm business and of building and loan associations was abolished with effect from January 1, 1984.

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

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

1 This is also the rate for cash advances. Until May 1956 lower rates likewise applied to foreign bills and export drafts; fixed special rates were charged for certain credits which had been granted to the Reconstruction Loan Corporation and which ran out at the end of 1958 (for details see footnotes to the same table in the Report of the Deutsche Bundesbank for the Year 1961, page 91). — 2 An allowance of $\frac{34}{9}$ % per annum was granted to the banks in respect of the lombard loans taken between December 10,

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

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

% p.a.

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

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

2 Special lombard loans were first granted on November 26, 1973. — 3 Treasury bills running for a fixed period of 10 days were offered to the banks for the first time on August 13, 1973, and those for a fixed period of 5 days on August 15, 1973. — 4 From March 10 to April 12, 1977 purchased for 20 days. — 5 Running for 9 days. — 6 Running for 4 days. — 7 Normally running for 7 days; from May 14, 1981 normally running for 5 days. — 8 Normally running for 3 days.

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

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

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

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

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

4. Rates for sales of money market paper

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

6. Money market rates, by month *

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

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

* Rates of Privatdiskont AG for transactions with banks.

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

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

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

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

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

3.00-3.25

3.00-3.50

3.00-3.50

2.50 - 3.25

2.50—3.00 2.50—3.00

4.49

4.48

4.48

4.47

4.40

4.18

4.04

4.00

4.00-5.00

4.00-5.00

4.00-5.00

4.00—5.00 4.00—5.00

3.50-4.75

3.50—4.50 3.50—4.50

3.00

3.01

3.01

3.01

3.00

2.85

2.62

2.53

For method of data collection see Monthly Report

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

5.80

5.79 5.77

5.74

5.67

5.45

5.34

5.31

5.00-6.50

5.00-6.25

5.00-6.25

5.00 - 6.25

5.00-6.00

5.00-6.00

4.75-6.00

4.75-5.75

6.78

6.58

6.41

6.23

5.97

5.76

5.79

6.01

6.50-7.00

6.25-7.00 6.25-6.75

6.00-6.75

5.50-6.50

5.50-6.25

5.50 - 6.25

5.50-6.25

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

6.92

6.72 6.56

6.41

6.13

5.96

6.00

6.17

6.50-7.25 6.50-7.00 6.25-7.00

6.20—6.75 5.75—6.50

5.75-6.25

5 75-6 25

5.75-6.50

April

Mav

June

Juiy

Aug.

Sep.

Oct.

Nov. p

8. Central bank discount rates abroad *)

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

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

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

9. Money market rates abroad

Monthly or weekly averages of daily figures 1

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

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

the weekly Treasury bill auctions (New York: Monday, London: Friday); weeks: average of the tender rates on the day of issue. — 6 Weekly average (Thursdays to Wednesdays). — 7 Daily opening rates. — 8 Threemonth deposits with big banks in Zurich; months: average of the rates reported on the three return dates (10th, 20th and last day of the month); figure in the fourth week = last day of the month. — 9 The rates are based on quotations reported by Frankfurt and Luxembourg banks. — 10 Rates for three-month contracts. — p Partly provisional figures.

1. Sales and purchases of securities

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

1 Net sales at market values plus/less changes in issuers' holdings of own bonds. — 2 Including Federal Railways and Federal Post Office but excluding bonds issued by the Equalisation of Burdens Bank on behalf of the Equalisation of Burdens Fund. — 3 Net purchases (+) or net sales (—) of foreign bonds by residents; transaction values. — 4 Domestic and foreign bonds. — 5 Book

values. — 6 Residual; also including purchases of domestic and foreign securities by domestic investment funds. — 7 Net purchases (+) or net sales (--) of domestic bonds by foreigners; transaction values. — 8 Market values. — 9 Net purchases (+) or net sales (--) of foreign equities (including direct investment and investment fund units) by residents; transaction values. — 10 Domestic and foreign equities. — 11 Excluding shares under syndicate agreement. — 12 Net purchases (+) or net sales (—) of domestic equities (including direct investment and investment fund units) by foreigners; transaction values. x Statistically adjusted. — p Provisional. Discrepancies in the totals are due to rounding.

2. Sales of bonds* issued by residents

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

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

Siedlungs- und Landesrentenbank, Industriekredit-bank AG — Deutsche Industriebank, Kreditanstalt für Wiederaufbau (RLC), Landwirtschaftliche Rentenbank, Equalisation of Burdens Bank and building and Ioan associations. — 5 This item principally contains bonds of regional giro institutions, the proceeds of which are in the main extended as credit to trade bonds of regional giro institutions, the proceeds of which are, in the main, extended as credit to trade and industry. Also including "unsecured" mortgage bonds, bearer bonds (including convertible bonds) issued by banks, and from September 1977 marketable savings bonds. — 6 Including convertible and option bonds issued by industrial borrowers. — 7 Including Federal Railways and Federal Post Office, but excluding bonds issued by the Equalisation of Burdens Bank on behalf of the Equalisation of Burdens Fund. — 8 Issued by a German-managed syndicate. — 9 Gross sales means only initial sales of newly issued securities, not however resales of repurchased bonds. The figures include those cases of security sales where the buyer, for reasons connected with printing or for other reasons, has not received physical securities. — 10 Gross sales less redemptions; the minus sign indicates an excess of redemptions over the amount newly sold during the period under review. period under review. Discrepancies in the totals are due to rounding.

3. Redemption of bonds * issued by residents

DM million nominal value

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

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

Tables VI, 3 and 4. — 1 Excluding registered bank bonds. — 2 Issued by a German-managed syndi-cate. — 3 Including change in the amount held by trustees. Minus sign (—) indicates that the decline in

the amount held by trustees was in excess of the redemptions.

Discrepancies in the totals are due to rounding.

4. Outstanding amount of bonds * issued by residents

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

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

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

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

5. Change in share circulation

DM million nominal value

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

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

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

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

6. Yields on domestic securities

% p.a.

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

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

7. Liquid funds and investments of insurance enterprises *

DM million

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

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

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

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

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

8.	Investment	companies'	sales	receipts

DM million

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

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

1. Finances of the public sector*

_ _ _

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

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

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

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

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

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

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

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

3. Federal finance on a cash basis

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

1 The cash transactions recorded as cash receipts and expenditure concern payments into and out of the accounts kept with the Bundesbank by the Federal Government. The cash receipts and out-goings differ from those shown in the official financial statistics primarily because they are recorded not at the time they are entered in the

budgetary accounts but at the time of the actual receipt or outpayment and because transactions on behalf of the European Communities, which are entered not in the Federal budget but in appendices thereto, are settled through the accounts of the Federal Government. -2 including small amounts of special

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

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

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

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

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

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

5. Tax revenue, by type

DM million

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

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

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

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

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

DM million

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

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

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

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

7. Indebtedness of the public sector*

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

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

8. Changes in public sector indebtedness*

DM million

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

* Excluding public authorities' mutual indebtedness. —

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

 4 Including loans raised abroad. — 5 Covering claims on Equalisation of Burdens Fund pursuant to the Old

Savers Act and in respect of the savings deposits arrangement, as well as Debt Register claims in respect of life insurance contracts. — 6 Old debt mainly expressed in foreign currency in accordance with the London Debts Agreement. — 7 Excluding public bonds acquired by supplementary pension funds for government employees. — 8 Ascertained as

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

9. Indebtedness of the Federal Government*

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

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

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

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

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

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

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

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

11. Loans raised by public authorities against borrowers' notes

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

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

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

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

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

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

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

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

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

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

1 The annual figures differ from the sum of the quarterly figures as the latter are all provisional. — 2 Payments by pension insurance funds to health insurance institutions under section 183 of the Reich Insurance Order have been deducted from pension payments. — 3 Excluding administrative assets. Largely corresponds to fluctuation reserves. Level at the end of the year or quarter. — 4 Including cash resources. — 5 Including money market paper held up to 1976; including Debt Register claims (until 1980). — 6 Excluding loans to other social security funds; including participations. — 7 As from 1978 including pension insurance contributions paid for recipients of public financial benefits. Source: Federal Minister of Labour and Social Order

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

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

DM million

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

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

1. Origin, distribution and use of national product

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

Source: Federal Statistical Office. — 1 Including water supply. — 2 Including telecommunications. — 3 Banks, insurance enterprises, letting of dwellings and other services. — 4 Enterprises' gross value added less assumed remuneration for bank services. — 5 Including private non-profit organisations. — 6 Turnover tax receipts and turnover tax withheld

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

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

2. Index of net output in the producing sector*

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

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

3. Labour market*

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

(excluding installation and building completion work)).

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

Source: Federal Statistical Office; for employed foreigners, unemployed and vacancies: Federal Labour Office. — * Monthly figures refer to the end of the month; in the case of short-time workers to the middle of the month. — 1 Quarterly figures (averages). — 2 Including active proprietors. — 3 In all branches of economic activity. — 4 All unemployed as % of the dependent labour force (excluding the

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

4. Index of orders received by the manufacturing sector *

1980 = 100; per calendar month

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

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

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

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

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

Source: Federal Statistical Office; banking associations. — 1 Excluding value-added tax. — 2 Including Federal Railways and Federal Post Office. — 3 Excluding Federal Railways and Federal Post Office. — 4 End of quarter. — 5 Including valueadded tax. — 6 Annual figures are ascertained separately and differ slightly from the aggregated monthly figures. — 7 Loans promised by savings banks, regional giro institutions, public and private mortgage banks and building and loan associations for new housing construction, for the modernisation and upkeep of older flats, for the purchase of flats and residential buildings, as well as for the rescheduling of debts. — 8 Loans in respect of housing, but not connected with new housing construction, were not fully recorded prior to 1984.

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

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

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

7. Prices

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

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

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

8. Households' income

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

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

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

9. Pay rates and actual earnings*

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

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

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

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

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

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

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

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

* Compiled from the official foreign trade statistics. Exports (f.o.b.) by country of destination, imports (c.i.f.) by country of origin. A more detailed break-down of the regional structure of foreign trade is contained in the Statistical Supplements to the

Monthly Reports of the Deutsche Bundesbank, Series 3, Balance of payments statistics, Table 2 (c). — 1 Including fuel and other supplies for ships and aircraft. — 2 OPEC (Organization of Petroleum Exporting Countries): Algeria, Ecuador, Gabon,

Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. – 3 Excluding OPEC countries. Discrepancies in the totals are due to rounding.

3. External services (Balances)

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

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

transactions in goods. — 2 Receipts in respect of goods and services supplied. — 3 Excluding remuneration of foreign workers, who from the economic point of view are considered residents;

wage remittances by foreign workers to their home countries are therefore shown under transfer payments. — \mathbf{p} Provisional. Discrepancies in the totals are due to rounding.

4. External transfer payments (Balances)

DM million

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

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

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

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

5. External capital transactions *

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

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

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

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

DM million

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

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

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

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

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

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

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

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

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

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

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

DM million

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

Statistical increases and decreases have not been eliminated; for this reason the changes in totals are not comparable with the figures shown in Table IX, 5. — 1 Including balances on clearing accounts. —

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

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

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

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

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

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

0.020

0.100

10. External value of the Deutsche Mark*

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

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

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

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

11. External value of foreign currencies*

End-1972 = 100 t

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

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

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

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

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Information on previously published special studies will be found in the index of special studies appended to the Monthly Report of December 1984.

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