## Monthly Report of the Deutsche Bundesbank

February 1977

#### Contents

- 5 **The economic scene at the turn of 1976/77**
- 5 Survey
- 9 Money and credit
- 17 Public finance
- 24 General economic conditions
- 32 Balance of payments

#### Statistical section

- 2\* Overall monetary survey
- 8\* Deutsche Bundesbank
- 10\* Banks
- 42\* Minimum reserves
- 46\* Interest rates
- 50\* Capital market
- 56\* Public finance
- 64\* General economic conditions
- 70\* Foreign trade and payments

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

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

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# The economic scene at the turn of 1976/77

#### Survey

In the economy of the Federal Republic of Germany the expansionary forces increased in strength towards the end of last year. Fears that the relatively slack trend during the summer months might be of long duration thus proved to be unfounded. According to provisional calculations production rose sharply again in major sectors of the economy after the summer break. It is true that the output figures benefited from the relatively large number of working days towards the end of the year, but even after adjustment for this factor the seasonally adjusted real gross national product in the fourth quarter of 1976 was 11/2% higher than in the third - an annual rate of growth of 6%. As a result, productive capacity was a little better utilised than in the summer: in some cases additional labour was recruited, and the total number of employed wage and salary earners, seasonally adjusted, appears to have risen in the fourth quarter. The number of unemployed persons fell slightly until December, after seasonal adjustment. Even so, the level of unemployment remained fairly high by comparison with earlier years; at the end of 1976 the seasonally adjusted unemployment ratio was 4.4 %. The harsh winter weather led to a steep rise in unemployment at the beginning of the new year; at the end of January 1977 1.25 million persons were out of work. This was, however, about 100,000 fewer than a year previously. Greater progress was made during the year in reducing shorttime working; the number of short-time workers registered at the labour exchanges in mid-January, at about 270,000, was some 470,000 lower than a year before. Among the obstacles to a more rapid diminution of unemployment are structural difficulties which can only be lessened gradually with the aid of labour market policy (see page 29).

The resumption of the economic recovery after the summer break was primarily based on the strong growth of domestic demand for final products. This applied for instance to private purchases of consumer goods, and particularly of passenger cars. Some of these purchases in the period prior to Christmas may already have owed something to the fact that at the beginning of the new year numerous consumers were for the first time entitled to withdraw relatively large amounts from savings deposits built up through "asset-forming" payments by employers and through saving of their own under the DM 624 Act and similar measures. In addition, domestic firms were distinctly less reluctant to embark on new capital investment towards the end of last year, as attested by the increase in orders for machinery and equipment reaching German manufacturers. Surveys suggest that the capital goods ordered are still mainly intended for rationalisation and replacement purposes, i.e. the effect of such projects on capacity is not of prime importance. Nevertheless, such purchases give significant support to aggregate demand and thus also to employment. At the very least, they help to safeguard jobs in the firms that produce capital goods. By contrast, the demand for

Selected economic indic	cators				
	Unadjus change		Nov./ Dec.		
					against Sep./ Oct. 1976 sea- sonally ad-
Item	Sep.	Oct.	Nov.	Dec.	justed
Demand	Per cen	t			
Orders received by industry,					
total (value)	+14.6	+ 6.1	+14.8		p+ 1.9
from the home market from abroad	+14.4	+ 6.0	+13.6 +18.1	p+18.5 p+24.7	p+ 2.4 p- 1.4
Orders received by industry				-	
(volume) Order backlogs in industry	+ 8.9	+ 0.4	+ 8.8	<b>p</b> +14.5	<b>p</b> + 1.2
(volume) 1	+11.2	+11.1	+11.7	<b>p</b> +14.1	<b>p</b> + 2.7
Orders received by construction industry, total	- 4.3	- 5.5	- 5.7		<b>x</b> + 2.2
Residential Non-residential	9.7 + 5.2		-10.5 +15.3	· · · · · · ·	x 3.2 x+13.4
Public	- 6.0	- 3.3			x- 2.5
Retail sales	+ 6.7	- 1.1	<b>p</b> + 7.7	pe 7	<b>pe</b> +1.3
Supply			]		
Industrial production (excluding construction) 2	+ 8.2	+ 9.6	+ 4.0	p+ 2.2	<b>p</b> + 0.7
Construction output 2	+ 3.1	+ 7.2		<b>p</b> — 0.5	<b>p</b> 0.9
	Thousa	nds			
Labour market Unemployed 3	- 107	- 117	- 130	- 134	
Chemployed 3	10/			.: 102	° 12
Vacancies 3	2	+ 12	+ 19	1	
Short-time workers 4	545	577	Jan 	.: + 11   535	°+ 2
	0.0		1	.: 475	•
	Per cer	nt			
Foreign trade					
Exports Imports	+24.5	+11.6	+16.3	+18.0	- 4.3 + 1.8
Money stock	+ 17.2	1 3.0	1 20.0		
Central bank money 5	+ 9.4	+ 9.6	+ 9.1	+ 8.1	
Currency and sight			Jan.:	<b>p</b> + 8.2	° p+1.1
deposits (M <sub>1</sub> ) 3	+ 7.6	+ 8.7	1	p+ 3.8	
M <sub>1</sub> and quasi-money (M <sub>2</sub> ) 3	+ 8.6	+ 9.8	+ 8.9	<b>p</b> + 6.7	<b>p</b> + 0.6
Prices Producer prices					
Industrial products	+ 4.6	+ 4.6	+ 4.5	+ 4.3	+ 0.0
Agricultural produce	-⊦10.0	+ 7.3	+ 4.2	<b>p</b> + 1.8	p 2.3
Cost of living index for all					
households	+ 4.0	+ 3.8		+ 3.9 h.: + 4.1	°+ 0.8
Wages 1 Level af wage and salary rates			1	1	
in the economy as a whole 6	+ 6.1	+ 6.1	+ 6.2	+ 6.2	
Wages and salaries in industry 7	·				
per employee		+ 8.9			x+ 1.9
per man-hour		+ 7.8			x+ 2.8
Labour costs per unit of output in industry 7		+ 1.7		••••	<b>x</b> + 0.7
1 Calculated by Deutsche Bu variations 3 End-of-month averages of the months 6 struction and energy x O against Oct./Nov p Provisio	ndesban levels. On a m ct./Nov.	k. – <b>2</b> – <b>4</b> Mid onthly ba against	Adjusted -month lasis. — 7 Aug./Sep	for wor evels. – 'Excludi o. – °E	king-day 5 Daily ng con- Dec./Jan.
against Oct./Nov p Provisio	nai. – <b>p</b> e	e rartiy e	Sumaled	·	

construction work has increased only a little in recent months. In particular, housing construction continues to stagnate. Public authorities have recently been awarding rather more civil engineering contracts, and the orders placed by industrial developers have risen more distinctly still, but this has not resulted in a durable improvement in the situation on the construction market.

Foreign demand has continued to give a strong stimulus to domestic business activity in the last few months. The foreign orders booked by German industry have latterly not been quite as sizable as in the summer months, when several large-scale orders were received, but in the fourth quarter of last year the order inflow was no less than 16% higher than a year before, and it also considerably exceeded concurrent exports, seasonally adjusted. Backlogs of unfilled export orders therefore increased, so that strong export growth appears assured in the period immediately ahead even in the unlikely event of the inflow of foreign orders not growing any further. But competition on world markets has unmistakably become tougher for German exporters, not least because of last year's exchange rate changes. This is demonstrated by the fact that export prices expressed in Deutsche Mark have not been raised, taken as a whole, for months; indeed, in some cases they have even had to be lowered slightly. As relief on the cost side has generally been lacking, or has been offset or more than offset by new wage rises in the meantime, this has probably had an adverse effect on export earnings. The fierce competition between domestic and foreign suppliers has influenced the home markets as well. In many cases foreign products have been able to capture further shares of the German market. In spite of the sustained growth of exports, the trade surplus has therefore not increased, seasonally adjusted, but rather has declined slightly. Overall transactions on current account, which include service transactions and transfer payments between Germany and other countries as well as transactions in goods, resulted in a surplus of some DM 3 billion, seasonally adjusted, in the second half of 1976; this corresponds to a share of about 0.5% in nominal gross national product - a proportion that is very close to external equilibrium.

The revival of domestic demand in the last few months of 1976 was accompanied by a strong increase in incomes. Employees' incomes, in particular, went up relatively steeply towards the end of last year, partly because of larger Christmas bonuses. In the fourth quarter gross wages and salaries per employee were 7 1/2 % higher than a year before. If the increase in the cost of living during that period is eliminated, employees' gross incomes rose in real terms by as much as 31/2 %, a result that had not been expected at the beginning of last year's wage round. According to the available evidence, enterprises' incomes went on growing during this period, but - for the first time since the economic recovery started in mid-1975 - at no faster a pace than wage and salary incomes. Although earnings continued to benefit from the growth of turnovers, competition narrowed the scope for passing on the extra costs incurred in spite of further improvements in productivity. This is suggested by the fact that domestic industrial producer prices hardly went up at all during the fourth quarter and that in foreign business, as mentioned, prices even had to be reduced. At the consumer stage, too, price rises were comparatively small around the turn of 1976/77. Mainly because of the increase in the tax on tobacco goods and spirits, the cost of living index in January 1977 was 4.1 % higher than a year before; but for this tax increase, the growth would have been only 3.6 %.

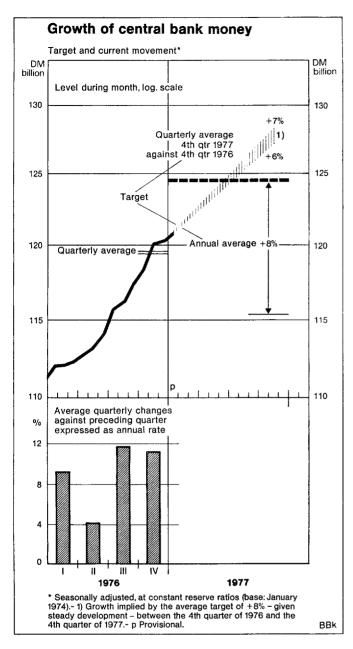
From the financial angle, too, conditions for the continuation of the economic recovery have been comparatively favourable in the last few months. The supply of credit has been ample, interest rates for bank loans have declined slightly; in major fields - e.g. that of mortgage loans - they were lower at the beginning of 1977 than at any time since early 1970. Moreover, enterprises and households have remained fairly liquid. Towards the end of last year, however, the money supply increased more slowly than in the summer months. At the end of 1976 the money stock in the broadest definition (currency, sight deposits, time deposits for less than four years and savings deposits at statutory notice) was 8.3 % higher than a year previously; at the end of September the growth rate had been 10.7 %. Monetary expansion was thus slowed down to a pace that is acceptable in the longer run. As before, this expansion was based on the strong growth of bank lending, particularly to domestic enterprises and individuals. Lending to the banks' traditional range of customers thus almost regained its old significance: in 1976 as a whole banks granted about DM 66 billion of new credit to private non-banks (including purchases of securities), compared with only DM 31 billion in 1975 and DM 41 billion in 1974. On the other hand, the central, regional and local authorities took up less new bank credit in the final months of last year; notably the Federal Government, but also the Länder Governments, met their budget deficits by drawing on balances they had accumulated at the Bundesbank by borrowing. Towards the end of the year the growth of the money stock was moderated by the reversal of financial flows between foreign countries and Germany after the realignment of exchange rates within the European narrower margins arrangement. Whereas considerable amounts of foreign capital flowed to non-banks in Germany until mid-October, outflows of funds have predominated in the last few months.

At first the Bundesbank helped the growth of the money stock to return to normal by selling securities from its portfolio in the open market. In addition, it temporarily sold mobilisation and liquidity paper to the banks in order to reduce the free liquid reserves, which had risen during the fight against the recession and as a result of foreign exchange purchases in connection with the European narrower margins arrangement. Under these

circumstances the banks were obliged to meet their increasing needs of central bank money (currency and minimum reserves) by borrowing from the Bundesbank, partly in the form of rediscounts and partly in the form of lombard loans. During this period the day-to-day money rate was close to the lombard rate of  $4\frac{1}{2}$ %. The continued downward tendency of interest rates at the long end of the credit market was not reversed by the slight tightening of the money market. On the bond market, where interest rates again fell very sharply at the beginning of the year, there was a temporary upturn in trend in the ensuing period, but in the last two weeks the resultant slight rise in interest rates has been corrected. Under the influence of these developments on the credit markets and of the monetary course pursued by the Bundesbank, the growth rate of central bank money has slackened in the last two months; it has consequently swung on to the growth path which the Bundesbank is aiming at for 1977, although, as often stated before in these Reports, this should not be construed as implying that no deviations one way or the other are to be expected in future.

In marked contrast to the picture presented by the statistics, which confirm that the economic recovery is making progress, the mood in many areas of the economy has been characterised by uncertainty and pessimism in recent months. This may be due in part to disappointed hopes of a much steeper upswing. It appears that the pattern of previous cycles has frequently been transferred to the present, and that the extent of the change in the underlying data for our economy has been misjudged. As always - and perhaps rather more at the present time than at some other periods of economic upswing - there are certain dangers to the continuation of the fairly positive trend so far. In the public debate they are mainly considered to lie in the following points: in prospects for the world economy, which have deteriorated if anything; in wage settlements, which may be too high; and in progress in the consolidation of the public authorities' finances, which has become doubtful for 1977.

The idea that the world economy might suffer a new fit of weakness, which would lead to a corresponding slowdown in German export business, can generally be traced back to economic analyses and forecasts for 1977 that were drawn up towards the end of last year on the basis of indicators dating from the early autumn. In the meantime, however, economic prospects in several countries are being viewed more favourably on the strength of more recent information. In almost all major western industrial countries the expansionary forces gathered momentum after the summer break. After temporary signs of weakness, industrial production not only in Germany but also in the United States, Japan, France, Italy and a number of other industrial countries went up distinctly (seasonally adjusted) in the last few months of 1976. Fears



that industrial countries with serious balance of payments difficulties might be forced to impose import restrictions, thus setting off a vicious circle in world trade, have also receded. The financing of the balance of payments deficits of the most important problem countries is now either largely assured through international credit agreements and borrowing on international financial markets or at least somewhat closer to a solution than it was a few months ago.

Economic prospects in Germany, however, continue to be overshadowed by uncertainty about the outcome of this year's wage round. The chief wage settlement reached so far this year, that in the metal industry, will lead — inclusive of previously agreed improvements for the current year — to negotiated increases of 8 to 81/2 % in wage and salary costs per hour. Similarly high wage and salary rises have been agreed for some other industries. By contrast, in its annual projection for 1977 published at the end of January, the Federal Government anticipated that effective gross wages and salaries per employee would go up by about 7 1/2 %, a rate which the Federal Government rightly thinks would conform best to both the overall economic situation in the present year and the medium-term requirements. As positive wage drift is to be expected during an upswing, this guideline can be complied with only if the negotiated wage increases remain significantly below this rate. If the recent wage agreements were to determine the rest of the wage round, labour costs per unit of output would go up more steeply than planned since in the short term enterprises would hardly be able to raise their productivity more than already envisaged (+41/2% according to the Federal Government's projection). Strict limits would, however, be set to any attempt to pass on steeper cost rises in prices, not least because of the keen foreign competition; presumably, therefore, the increase in costs would mainly be at the expense of earnings. This might endanger the required expansion of investment and diminish the prospects of a further reduction in unemployment.

The progress necessary in the medium term in consolidating public finance might likewise be endangered by steep wage and salary rises in the public service. Even on the basis of the present state of budget plans, which, as far as is known, provide for only moderate wage and salary increases for government employees, the deficit of all central, regional and local authorities in 1977 is likely to decrease less than it did last year. If the deficits of the social security funds, which will grow considerably this year, are also taken into account, the overall gap in government finance in 1977 will be only a little smaller than in 1976, according to present plans. Any additional expenditure would enlarge the deficit, contrary to medium-term objectives. In the somewhat longer run the deficit in the public budgets must be substantially reduced, as aimed at by the Federal Government in its own plans. Particularly from the point of view of capital market policy and growth policy, it is desirable to reduce the share of government borrowing in the overall acquisition of financial assets: in 1975 it amounted to almost half, compared with little more than one tenth at the beginning of the seventies. In 1976 some progress was made in this direction; in 1977 further advances hardly seem possible, not least because of the liquidation of the pension insurance funds' assets. An improvement is in prospect for 1978, however, owing to the reduction in the deficit, especially that of the pension insurance funds. In this respect mounting deficits in 1977 would not only mean a departure from previous goals; they would also impede, rather than facilitate, the requisite strengthening of private investment, which is essential to safeguard economic growth and employment in the long run.

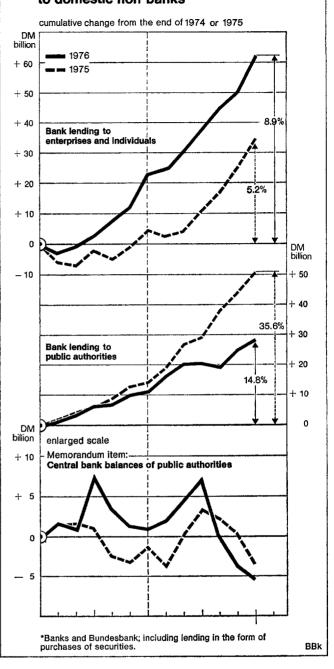
#### **Monetary analysis**

The growth of the money stock in the Federal Republic of Germany, which had been very rapid between May and October 1976, slowed down in the last two months of last year: in the fourth guarter of 1976 the monetary aggregates in all definitions rose distinctly more slowly than a year before. If seasonal factors - which are very pronounced towards the end of the year, and which generally cause money holdings to go up steeply - are eliminated, the money stock in the broad definition (M<sub>3</sub>), consisting of currency in circulation, sight deposits, time deposits and funds borrowed for less than four years and savings deposits at statutory notice, grew at an annual rate of only 5% in the fourth quarter. In the second and third quarters of 1976 the corresponding rate had in each case been about 12%. The expansion of the money stock in the narrower definition M<sub>2</sub> (M<sub>3</sub> excluding savings deposits) also slowed down appreciably. Money holdings in the narrowest definition, i.e. currency and sight deposits alone (M1), even decreased slightly in the last three months of 1976, seasonally adjusted; however, this owed something to special influences resulting, for example, from the exceptionally large number of working days towards the end of the year (which permitted an abnormal fall in currency in circulation before the end of the year).

The impact of short-term special factors on the slacker growth of the money supply is also attested by the fact that the principal counterparts of the money stock bank lending and other transactions - did not show any marked deviation from the trend in the previous part of 1976. Credit expansion, in particular, continued almost unabated. Domestic non-banks raised almost DM 35 billion of new bank credit in the fourth quarter of 1976 (including credit based on the purchase of securities, but excluding lending by the Bundesbank). This was, however, less than in the last three months of 1975 (DM 41.5 billion). At that time sustained large borrowing from banks by the public authorities had coincided with a strong revival of private credit demand. In 1976, by contrast, the borrowing requirement of the public authorities declined distinctly towards the end of the year. On the other hand, lending to enterprises and individuals, at DM 26.5 billion in the last guarter of 1976, was again larger than a year before (DM 22 billion). Borrowing primarily took the form of longer-term direct advances (DM 19 billion), but demand for short-term credit was also fairly large (DM 6.2 billion).

The *public authorities* (Federal and Länder Governments and local authorities) obtained DM 7.75 billion of new loans from banks between October and December 1976, compared with the exceptionally large amount of DM 19.5 billion in the fourth quarter of 1975, which far exceeded financial requirements at the time and resulted in large balances accumulating at the Bundesbank. Much

#### Bank lending to domestic non-banks\*



the greater part of the public authorities' borrowing in the fourth quarter of 1976 was accounted for by longterm credit (DM 7 billion). Four fifths of this amount consisted of advances to the Länder Governments and local authorities, which some of the lending institutions chiefly finance out of the proceeds of communal bonds. The comparatively low level of the public authorities' borrowing was however only partly due to a reduction in their deficits; the main reason was that the Federal Government was able to use its considerable balances with the Bundesbank to finance the deficits. In all, the *public authorities' central bank balances* were run down by over DM 12.5 billion in the fourth quarter (fourth quarter of 1975: – DM 7 billion); thus the expansionary

#### Changes in the money stock in a balance sheet context

Billions of Deutsche Mark; chan	ge durin	g period		r	· · · · · · · · · · · · · · · · · · ·
Item	Year	Oct.	Nov.	Dec.	Oct./ Dec.
i. Bank lending, total 1	1976 1975	+ 6.0	+11.0 +14.1	+15.5 +16.1	+32.5 +44.5
1. Lending by Bundesbank	1976	1.1	- 2.5	+ 1.8	1.8
	1975	+ 2.5	+ 0.1	+ 0.2	+ 2.8
2. Lending by banks	1976	+ 7.0	+13.5	+13.8	+34.3
	1975	+11.9	+14.0	+15.8	+41.7
to enterprises and individuals	1976	+ 7.5	+ 6.8	+12.2	+26.5
	1975	+ 4.4	+ 8.2	+ 9.4	+22.0
of which medium and long- term lending	1976 1975	+ 5.6 + 5.4	+ 5.7 + 5.0	+ 7.7 + 7.9	+19.0 +18.3
to public authorities	1976 1975	0.4	+ 6.6 + 5.8	+ 1.6	+ 7.8
of which	1976	+ 0.9	+ 3.9	+ 2.1	+ 6.9
long-term lending	1975	+ 2.6	+ 3.0	+ 3.2	+ 8.8
II. Net external claims 1	1976	+ 2.4	+ 0.7	3.1	+ 0.0
	1975	0.4	+ 3.3	2.5	+ 0.5
III. Monetary capital forma-	1976	+ 3.4	+ 4.1	+12.6	+20.0
tion, total 2	1975	+ 3.9	+ 4.0	+11.9	+19.8
IV. Central bank deposits of domestic public authorities	1976 1975	7.2 1.3	3.7 1.9	1.8 3.8	12.7 7.0
V. Other factors	1976	+ 2.5	0.8	8.7	7.0
	1975	+ 3.7	+ 0.8	11.7	7.1
VI. Money stock in the broadest definition (M <sub>3</sub> ) 3 unadjusted	1976 1975	+ 9.7 + 7.6	+12.1 +14.5	+10.4 +17.3	+32.2 +39.3
seasonally adjusted	1976	+ 9.2	+ 2.1	5.5	+ 5.8
	1975	+ 7.3	+ 3.9	+ 3.2	+14.4
M <sub>2</sub> (M <sub>3</sub> excluding savings deposits) unadjusted	1976 1975	+ 8.3 + 4.8	+11.3 +12.4	+ 2.5 + 7.9	+22.1 +25.1
seasonally adjusted	1976	+ 7.3	+ 0.6	4.8	+ 3.1
	1975	+ 4.1	+ 1.2	+ 1.5	+ 6.8
M <sub>1</sub> (currency and sight deposits)					
unadjusted	1976	+ 1.3	+12.8	4.2	+ 9.9
	1975	- 0.5	+14.2	+ 1.8	+15.5
seasonally adjusted	1976	+ 2.6	+ 0.3	- 6.4	3.5
	1975	+ 0.9	+ 1.4	- 0.0	+ 2.3
Time deposits and borrowed funds for less than four years	1976 1975	+ 7.1 + 5.3	1.5 1.8	+ 6.7 + 6.1	+12.2 + 9.7
Savings deposits at statutory notice	1976	+ 1.4	+ 0.8	+ 7.9	+10.1
	1975	+ 2.8	+ 2.1	+ 9.3	+14.2
1 Banks and Bundesbank. $-2$ funds with maturities of less th posits at statutory notice. $-3$ and borrowed funds with mat deposits at statutory notice.	an four Currenc urities o	years an cy <b>, sig</b> ht f less ti	d exclud deposits	s, time c	ngs ae- leposits

Discrepancies in the totals are due to rounding.

monetary influence of the public authorities' deficits in the quarter under review was due more to the reduction of these balances than to borrowing.

In the last quarter of 1976 external payments did not have any stimulating effect on domestic money creation, largely owing to seasonal factors. The net external claims of the banks and the Bundesbank, the increase in which reflects such transactions, remained practically unchanged during this period (fourth quarter of 1975: + DM 0.5 billion).

Another factor contributing to the deceleration in monetary growth was the high level of monetary capital formation, taken by itself, in the last three months of 1976. In all, the banks' longer-term liabilities to domestic nonbanks (excluding time deposits and funds borrowed for less than four years and excluding savings deposits at statutory notice) increased by DM 20 billion. The amount of longer-term funds raised, which is always large in the fourth guarter, was thus DM 0.2 billion up on the corresponding 1975 figure. More than half the monetary capital formation took place on savings accounts at agreed notice. However, this steep increase seems to have been due mainly to the interest credited once a year in December and only to a small extent to net inpayments. The interest credited to all savings deposits taken together - an exact breakdown of the interest credited by specific types of savings deposits is not possible -- amounted to just on DM 16 billion 1 in December 1976. Sizable sums also accrued to the banks from sales of savings bonds. The inflow was in fact exceptionally large, at almost DM 4 billion (fourth guarter of 1975: about DM 1 billion), probably because the yields on these securities were especially attractive after the fall in interest rates in the bond market. The savings banks, in particular, frequently recommend this type of investment to their customers; while it is not subject to any price risks (but equally offers no opportunities of price gains), it is not comparable to bonds as regards disposability at any time. Almost DM 3.5 billion was paid into longer-term time deposits, i.e. one third more than a year earlier. By contrast, sales of bank bonds to domestic non-banks (DM 1.4 billion) were only half as large as in the last quarter of 1975 (DM 2.8 billion).

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

In the last few months the banks have been able to meet their central bank money requirements — which reach a seasonal peak towards the end of the year — only by in part heavy recourse to lombard loans. Monetary policy had responded to the strong monetary expansion in the summer months and in the early autumn of 1976, as mentioned in the previous section, primarily by pursuing an open market policy which was facilitated by the situation in the bond market and which was in fact the main reason why the initially large free liquid reserves of the banks fell perceptibly. As the banks were dependent on lombard loans, the money market rates were determined by the lombard rate of the Bundesbank (41/2 %).

During this period the rise in *central bank money* also decelerated gradually; following the strong expansion up to November 1976 this slowdown was necessary to

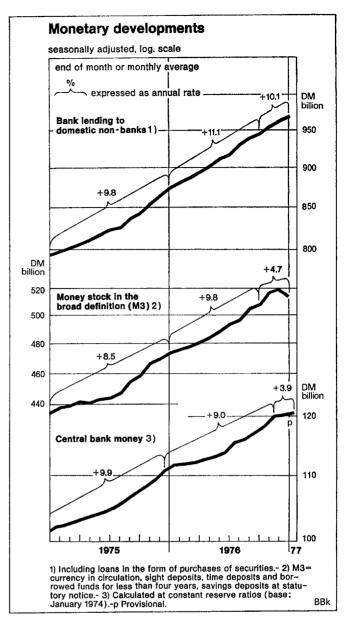
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<sup>1</sup> Interest credited diminishes - although not to the same extent - the "Other liabilities" shown in the banks' balance sheets, so that the contractionary impact of monetary capital formation is partly offset.

achieve growth rates that are compatible with the monetary target for 1977: an increase of 8% as an annual average and – given steady growth – of 6 to 7% between the fourth quarter of 1976 and the fourth quarter of 1977. Between November and January central bank money rose by 8.6% (seasonally adjusted and expressed as an annual rate) compared with 10.4% in the sixmonth period from May to October 1976. Although there have been short-term fluctuations in the rate of expansion in the past, the trend of the last few months is unlikely to have been merely the result of fortuitous factors.

As mentioned, the further reduction in the banks' socalled "free liquid reserves", i.e. their central bank balances not required as minimum reserves, and of the assets convertible into central bank money at any time, was in keeping with the Bank's intention of bringing monetary expansion back on to the envisaged growth path, which had been left at times under the impact of external and cyclical factors. This was mainly because almost all influences tied up liquidity between November and January, while only the cash transactions of the public authorities led to an inflow of funds to the banking system. Developments at the public cash offices, which released a total of DM 8.6 billion, are typical of this part of the year; towards the end of each year expenditure builds up and considerably exceeds simultaneous receipts. By contrast, the banks' central bank money requirements, which were large owing to seasonal factors, reduced bank liquidity. Although the rate of expansion was slower than before, the banks needed DM 3.9 billion to accommodate the increase in currency in circulation and the higher required reserve on domestic liabilities. Foreign exchange movements and "Other influences" - particularly the items in course of settlement within the central banking system (the "float"), which tied up some DM 0.8 billion - also had a contractionary effect on bank liquidity. In all, these transactions resulted in a net surplus of DM 1 billion for the banks between November and January.

In addition to these inflows and outflows of liquidity to and from the banks there were open market operations of the Bundesbank, which, although they have now been virtually discontinued, absorbed a total DM 5.6 billion between November and January (while the downward trend in the long-term interest rate continued). The greater part of these funds were neutralised by the Bundesbank's sales of securities in the bond market; these sales reduced the Bundesbank's portfolio of public authority bonds to some DM 1.3 billion. The remainder was accounted for by sales of discountable Treasury bonds (mobilisation and liquidity paper) not included in the money market regulating arrangements. The Bundesbank offered these securities to the banks from end-October onwards to stabilise the money market, which



was in a very easy state as a result of the inflows of foreign exchange.

All in all the banks' requirements of funds amounted to DM 4.6 billion in the period under review; they met them by drawing on their free liquid reserves (DM 1.8 billion) and by raising lombard loans at the Bundesbank (DM 2.8 billion). In January the banks' free liquid reserves thus amounted on a daily average to DM 5.4 billion, unused rediscount quotas accounting for DM 3.7 billion, prime bankers' acceptances for DM 0.2 billion, bills issued by the Export Credit Company and the Industrial Plant Finance Company for DM 1.4 billion and excess balances for DM 0.1 billion of this sum.<sup>2</sup>

However, the free liquid reserves alone do not fully reflect the banks' liquidity position; the extent to which the banks resort to the *lombard loans* of the Bundesbank, which they may use on a very large scale for short

<sup>2</sup> Storage Agency bills, the original purpose of which was to overcome difficulties in the financing of German food imports and storage, ceased to be included in the Bundesbank's money market regulating arrangements as from January 1, 1977 and are therefore no longer counted towards bank liquidity.

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

12

Calculated from the daily averages of the months Billions of Deutsche Mark

Item	Aug. to Oct. 1976	Nov. 1976 to Jan. 1977 p
<ul> <li>A. Total change in central bank money and free liquid reserves (increase: +)</li> </ul>		
<ol> <li>Central bank money</li> </ol>	+ 0.1	+ 3.9
1. Currency in circulation	0.2	+ 1.0
2. Minimum reserves on domestic liabilities	+ 0.3	+ 2.9
Memorandum Item: Seasonally adjusted change in central bank money at constant reserve ratios (base: January 1974)	(+ 2.7)	(+ 2.5)
II. Free liquid reserves	- 1.1	— 1.8
Memorandum Item: Level of free liquid reserves in the last month of the period	(7.2)	(5.4)
Total (A I + II = B)	— 1.0	+ 2.1
B. Provision or absorption of central bank money through		
<ol> <li>Foreign exchange movements</li> <li>Changes in public authorities' net balances with the Bundesbank</li> </ol>	+ 6.5	— 2.9
(increase in balances:)	- 2.3	+ 8.6
3. Other factors	1.0	— 0.8
<ol><li>Sales in the bond market</li></ol>	— 1.6	— 3.5
5. Other open market operations	0.2	2.1
6. Lombard loans	- 2.4	+ 2.8
Memorandum Item: Level of lombard loans in the last month of the period	(0.2)	(3.0)
Total (B = A)	1.0	+ 2.1
* Excluding postal giro and postal saving	s bank offices	- <b>p</b> Provisional.

periods, should also be taken into account. In January recourse to this facility was not much larger than in November 1976 (DM 3.0 billion on a daily average compared with DM 2.5 billion in November), but in December utilisation of lombard loans both on a daily average (DM 7.3 billion) and at the peak (DM 12.6 billion) considerably exceeded previous levels; this would not have been necessary in this degree if the banks had made greater use of their rediscount facilities in December. January marked the beginning of the period when the banks' central bank money requirements increase only slightly for seasonal reasons, although it is not impossible that liquidity will be subject to strains as a result of factors other than the movement of currency in circulation and the required minimum reserves. In March, for example, the major tax payment date will give rise to temporary tensions. Owing to the change made for procedural reasons<sup>3</sup> to the minimum reserve regulations, the required reserve will decline by some DM 1 billion in March, which will ease these tensions.

Since mid-November interest rates in the *money market* have seldom dropped below, but often slightly exceeded, the level determined by the lombard rate. Developments on the money market in December, when these devia-

tions were even more pronounced for a short time, were strongly affected by the fact that large seasonal requirements of central bank money coincided with outflows of foreign exchange and open market transactions. Conditions eased somewhat in January, because currency in circulation fell after the peak customary in December and because the banks were prepared to rediscount more bills (the restraint shown in December thus proved to have been prompted mainly by window dressing considerations). In January the average daily amount of lombard loans raised was DM 4.3 billion smaller than in December, and the decline continued at the beginning of February. The interest rate level in the money market was largely determined by the rate charged for lombard loans, the most expensive type of Bundesbank credit; at 41/2% this central bank lending rate - to say nothing of the discount rate, which is 1 percentage point lower -is the lowest central bank rate of any western industrial country except Switzerland.

The renewed strengthening of the money market rate since November has not so far had any significant effect on the interest rate level in the Federal Republic of Germany: most of the banks' rates for loans and deposits of all maturities have tended to decline further. However, as early as the summer there were indications that the downward trend in the rates on short-term time deposits was coming to a halt. The rise in these rates between October and December was largely an end-of-year phenomenon as demand for funds to be held over the end of the year is always particularly heavy; in January, however, these rates again approached the level of September. Interest rates on savings deposits have remained virtually unchanged for the last three quarters, while those on savings bonds fell slightly between August and end-January in line with the interest rates on bonds, the yield on which even declined by one percentage point between August 1976 and January 1977, after having risen somewhat before.

Interest rates in the field of short-term bank lending were determined by continued strong supply pressure; interest rates on credit granted on current accounts and in the form of discounts have remained substantially unchanged since September 1976, while the rates on large advances on current account have dropped further. Up to the end of January 1977 there was a clear downtrend in the interest charged on mortgage loans secured by residential building sites; the average effective rate charged to borrowers in January 1977, at 7.58%, was the lowest interest rate on mortgage loans since the beginning of 1970. For one thing the cost of funds to issuing banks has declined further in keeping with the trend in the bond market, for another the banks are reportedly making allowance in the rates they offer for a continued downward trend in interest rates.

<sup>3</sup> When calculating the minimum reserves the previous system of reserve classes for banks with different volumes of liabilities subject to reserve requirements will give way from March 1 onwards to a progressive scale of reserve ratios, identical for all banks, to avoid jumps in the minimum reserve liability. This change will be accompanied by a curtailment of the privileges granted to banks located in places without a Bundesbank office, which are no longer justified on the present scale.

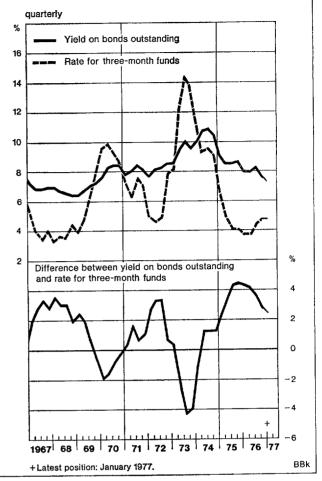
#### Security markets

#### Bond market

In the bond market the fall in interest rates, which had accelerated strongly in November, continued at a slower pace and with interruptions in the following two months: measured by the average yield on all bonds outstanding the interest rate level declined by just on 0.2 percentage point in December and January after decreasing by over 0.5 percentage point in October/ November. The yield increased temporarily towards the end of January. This applied in particular to Federal bonds, which are to be regarded as market leaders; the average yield on these bonds dropped by 0.3 percentage point to 6.9% in the first half of January - thus falling below the 7 % mark for the first time since 1969 but it then rose once more to 7.1 % within a few days. Towards the end of the month a more buoyant tone prevailed in the bond market again (yield on February 10: 7.0%).

The waning of the euphoria which had characterised the bond market up to the end of November last year was especially evident when on January 21 a 7% loan of the Federal Railways amounting to DM 900 million (DM 600 million for immediate sale, the remainder chiefly for price support operations) was floated. Unlike the two New Year's Eve loans issued by the Federal Government and amounting to DM 0.5 billion each (excluding the DM 250 million retained from each loan for price support purposes), which were oversubscribed and traded at rising prices in telephone deals between the banks even before they were introduced to the stock exchange, the Federal Railways loan was traded below its issue price (99.5%) both during the subscription period and also thereafter. The Federal Railways loan has a maturity of 10 years, compared with 6 years for the 7% New Year's Eve loan of the Federal Government. Investors apparently regarded the slightly higher yield (7.07% as against 7% for the Federal Government's end-of-year loan, the coupon being the same) as offering inadequate compensation for the extended maturity. Developments in the bond market were undoubtedly also influenced by the behaviour of foreign investors. When speculation on a revaluation of the Deutsche Mark subsided after the realignment of exchange rates within the European system of narrower margins last October, foreigners became less interested in German bonds, the yield on which is low compared with most international markets. In January, moreover, the high-interest-bearing British bonds, the yield on which is about twice that on German bonds, became more attractive as a result of the strengthening of the pound sterling. In a number of major countries where interest rates do not differ quite so much from those in the Federal Republic of Germany, such as the United States and the Netherlands, interest rates have

#### Interest rate differential between money and capital markets



been tending to rise again recently. All these influences doubtless contributed to the fact that foreigners sold rather than bought German bonds. There was clearly also a latent fear that the scope for reductions in interest rates might have been finally exhausted, a view which, if it were to prevail, would have a major impact on the market. At present, however, such a view could hardly be substantiated by "objective" market data the extent of capital formation and current capital requirements. Occasionally a rise in interest rates in the money market is regarded by the general public as an obstacle to a further decline in the long-term rate of interest. But an analysis of the difference between the interest rate in the money market and that in the capital market over a considerable length of time (see the chart on this page) shows that there is at present no "disproportion" at all. The interest rate level in the money market seems to have a major effect only on the yields for comparatively short remaining maturities. If the money market continues firm, the interest rate structure in the bond market itself might thus become flatter again, as it mostly was in earlier years when inflationary expectations were less strong.

#### 14 Sales of bonds

In the last three months of 1976 distinctly fewer bonds were sold than in the third quarter of 1976 or the last quarter of 1975 and 1974. As the market remained very receptive, issuers' restraint increased the speed at which the long-term interest rate declined. Issuers exploited the favourable state of the market to lengthen maturities. While in the third quarter bonds with maturities of up to four years accounted for over one third of gross sales, the share dropped to a mere sixth in the fourth quarter. At the same time the proportion of securities running for ten years and over rose from  $10 \, \%$  to 31 % of gross sales.

In the fourth guarter of 1976 domestic bonds were sold to a nominal value of DM 15.6 billion gross, compared with DM 20.9 billion in the preceding guarter and DM 18.4 billion in the corresponding period of 1975. At the same time many more bonds than in the preceding period were redeemed (DM 7.6 billion compared with DM 6.4 billion). Most of these redemptions (DM 4.4 billion) took place in December, when the issuers apparently redeemed a major amount of their own securities in their portfolios, as they usually do at the end of the year. This is suggested by the sharp reduction in their holdings of their own bonds (- DM 1.7 billion) in December. However, to obtain a true picture of the productiveness of the market one has to take account not only of the redemptions and the changes in issuers' holdings of their own bonds, but also of the fact that in the last quarter of 1976 the Bundesbank sold large quantities of public authority bonds in the course of its open market operations (DM 3.6 billion), whereas it had bought DM 2.5 billion of such bonds in the fourth quarter of 1975. Inclusive of these transactions, the amount raised in the bond market in the fourth quarter came to DM 12.3 billion (market value) compared with DM 15.5 billion in the preceding quarter, but only DM 8.1 billion in the corresponding period of 1975.

The issuing institutions obtained no more than DM 4.9 billion net in the bond market in the fourth quarter of 1976 compared with DM 8.0 billion in the previous period. In absolute terms the sharpest decline was in sales of communal bonds, only DM 3.8 billion (net) of which were sold in the fourth quarter of 1976 (as against DM 5.0 billion in the preceding quarter). The main reason for this seems to have been the smaller borrowing requirement towards the end of the year of the public authorities, especially the Federal Government, which are the principal borrowers from the issuing institutions. But sales of the other types of bank bonds in the last quarter of 1976 were likewise smaller than in the third quarter. The outstanding amount of bonds of specialised banks even declined slightly. Barely DM 0.6 billion (net) of mortgage bonds was placed in the market in the fourth quarter, compared with DM 1.4 billion in the third

#### Sales and purchases of bonds

		Sales					
		Domestic	Domestic bonds 1				
			Bank bon	ds			
Period		Total	All bank bonds	of which Commu- nal bonds	Public author- ity bonds	Foreign bonds 2	
3rd qtr	1976 1975	14,274 9,472	8,017 8,711	4,984 6,373	6,334 862	35	
October	1976 1975	2,420 3,169	2,222 2,961	1,254 1,992	232 243	24 18	
November	1976 1975	3,026 2,974	1,869 3,398	1,453 2,077	1,198 396	81 31	
December p	1976 1975	3,273 4,412	840 2,197	1,142 1,860	2,514 2,193	24 15	
4th qtr <b>p</b>	1976 1975	8,719 10,555	4,931 8,556	3,849 5,929	3,944 2,040	9 <sup>.</sup> (	
		Purchases	3		·		
		Residents	3				
		Total	Banks	Non- banks	Open market opera- tions of Bundes- bank	Foreign buyers 4	
3rd qtr	1976 1975	13,598 10,775	6,684 4,425	8,189 1,155	—1,275 5,195	1,03 	
	1976 1975	1,464 3,547	353 715	2,140 370	—1,029 2,462	71: 55	
October							
October November	1976 1975	2,753 3,107	3,149 2,724	2,155 377	2,551 6		
	1976					35 10 16 3	

quarter. Redemptions, which were particularly large in December, played an important role in this; they exceeded gross sales of mortgage bonds by almost DM 0.4 billion in that month.

Public issuers, whose capital requirements - as mentioned - were no longer as pressing towards the end of the year, raised a total of DM 3.9 billion net in the bond market in the last quarter of 1976 compared with DM 6.3 billion in the preceding guarter, but a mere DM 2.0 billion in the corresponding period of the previous year. The bulk of this amount was borrowed in December, at DM 2.5 billion; DM 1.6 billion of this sum was accounted for by sales of Federal savings bonds - a new record, due in part to the comparatively high yield on these securities (which are not subject to any price risk). DM 1 billion (net) accrued from the two New Year's Eve loans launched by the Federal Government at the end of the year. The Federal Government was virtually the only public issuer in the fourth quarter of 1976, whereas in the preceding guarter in addition to the Federal Government the Federal Railways and one Land Government - North Rhine-Westphalia - had

floated major issues in the bond market. In the quarter under review the public authorities did not issue any further short-term loans; in the previous quarter such issues had accounted for one third of gross sales. In December one enterprise issued a standard-type loan in the bond market - the first one for four years. Nonetheless, the amount of industrial bonds outstanding continued to decline owing to higher redemptions.

Issuing activity in the market for foreign Deutsche Mark bonds remained brisk in the last guarter of 1976. In all, some DM 2.25 billion (gross) of such bonds were sold during this period (preceding quarter: DM 2.0 billion). On balance they were all taken up by foreigners as their yield is not very attractive to domestic investors. Moreover, German investors reduced their holdings of foreign Deutsche Mark bonds by DM 140 million. On the other hand, they increased their net purchases of foreign currency bonds, the average yield on which is higher than that on German bonds, from DM 120 million in the third quarter of 1976 to DM 230 million in the fourth.

#### Acquisition of bonds

Domestic non-banks were again the principal buyers of bonds in the fourth quarter of 1976. They purchased DM 6.0 billion of domestic and foreign bonds, compared with DM 8.2 billion in the preceding quarter but only DM 1.5 billion in the fourth quarter of 1975. Among nonbanks, households again seem to have been the most important group of buyers, but there are some indications that their lead over institutional investors narrowed. For one thing, more private savings were invested in bank savings bonds (which are not counted towards the bond market); sales of these securities to individuals amounted to DM 3.6 billion in the fourth guarter compared with DM 1.8 billion in the previous quarter and DM 1.0 billion a year before. For another, receipts from the sale of investment fund units, the bulk of which are bought by private savers, also increased sharply. They came to DM 2.5 billion in the fourth quarter (inclusive of specialised funds) and were thus two and a half times as high as in the preceding period (DM 1.0 billion). Much the greater part of these funds, viz. DM 1.7 billion (previous guarter: DM 1.1 billion), was then invested in the bond market. Thus these bond purchases are also to be ascribed indirectly to households. No data are as yet available on private insurance enterprises' bond purchases in the fourth quarter. They are likely, however, to have bought more bonds in the last quarter of 1976 than in the third (DM 1.4 billion) in order to acquire highyielding securities. The social security funds continued to reduce their bond holdings in the fourth quarter (- DM 130 million). Non-banks primarily bought public authority bonds (DM 3.7 billion, of which Federal savings bonds accounted for DM 2.3 billion), while their purchases of bank bonds came to only DM 2 billion. Foreign bonds, mostly no doubt foreign currency bonds, were taken up by domestic non-banks to the amount of just on DM 0.5 billion.

The banks increased their bond holdings by DM 5.2 billion in the fourth quarter of 1976, compared with DM 6.7 billion in the preceding quarter and DM 7.3 billion a year before. Their purchases were largest in November (DM 3.1 billion) and December (DM 1.7 billion) while in October their buying was very small, at DM 350 million. The banks' purchases were divided equally between bank bonds and public authority bonds. On balance the banks sold DM 360 million of foreign bonds.

Foreign investors bought DM 1.2 billion of German bonds in the period under review and thus more than in the previous period (DM 1 billion). However, in the course of the quarter their purchases definitely tended to decline; in October, when currency speculation had been particularly strong, foreigners had bought DM 0.7 billion (net) of German bonds. After the speculative element had been eliminated by the realignment of exchange rates within the European narrower margins arrangement, purchases by foreigners dropped to half this figure in November and came to no more than DM 160 million in December. The main reason for foreigners' dwindling interest in German bonds seems to be that the difference between the yield on German bonds and the vields obtainable in many other countries has widened further to the disadvantage of the Federal Republic of Germany, and that, considering the present interest rate level, the likelihood of swift price gains is no longer rated as great as it was at times last year.

#### Share market

On balance, prices in the share market have changed only a little since end-November. The buoyant tone prevailing at the turn of the year evaporated before long so that prices, which had risen from mid-December to mid-January, dropped back to their starting level. They did not recover to any extent until the end of January. The share price index calculated by the Federal Statistical Office (December 29, 1972 = 100), which had stood at 96 at end-November 1976, ran at 98 at the beginning of February. The fluctuating mood on the stock exchange probably owed something both to the temporary weak trend in the bond market and above all to uncertainty as to whether the economic upswing would last and fears that new burdens might be placed on enterprises in the shape of higher wage costs and social security contributions. The pay settlement in the metal industry, which averted the strike threat (which seemed imminent at times), and the improvement in tone in the bond market may have had a favourable effect towards the end of the month.

The average rise in share prices between end-November and the beginning of February was just on 2%, the 16 shares of enterprises engaged in the supply of gas and electricity and the shares of road vehicle building firms registering price gains of some 5% each. The shares of construction firms and of the I.G. Farben successors also recorded slightly above-average price gains, at 3% and 2% respectively. By contrast, the prices of shares of mechanical engineering firms and firms in the iron and steel industry rose only a little, at 1% each, while the shares of commercial banks and department stores suffered losses of between 2% and 3%.

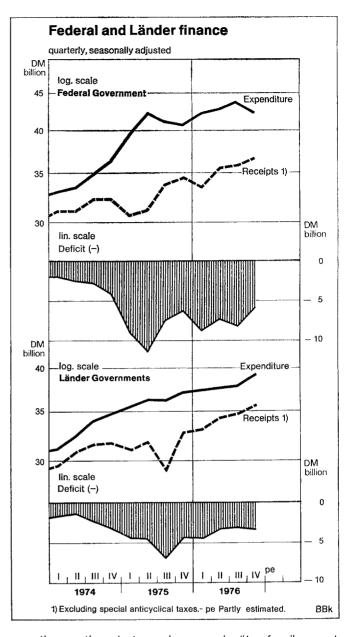
Domestic enterprises issued DM 0.9 billion of new shares (market value) in the last three months of 1976 and thus considerably less than in the third quarter (DM 1.7 billion). On the other hand, sales of foreign equities in the Federal Republic of Germany in the last guarter of 1976 were slightly larger than in the preceding quarter (DM 0.5 billion compared with DM 0.2 billion). Most of the shares sold in the German share market in the period under review were bought by foreigners, who purchased just on DM 0.6 billion of German shares, mainly portfolio securities. Domestic banks and nonbanks each took up DM 0.4 billion of shares. The German investment funds (those open to the general public) had the largest inflow of funds ever recorded in a single guarter, at DM 2.0 billion between October and December 1976. In the preceding three months they had sold units worth DM 0.9 billion and in the same period of 1975 DM 0.7 billion. The heavy sales were in large part due to the re-investment of distributed earnings which was encouraged by discounts. Two thirds of the total inflow (DM 1.3 billion) went to the bond-based funds; this was almost three times as much as in the third quarter of 1976 (DM 0.5 billion). The share-based funds received DM 0.6 billion, while DM 70 million accrued to the open-end real estate funds from the sale of units. The inflow of funds to the German specialised funds, which are managed on behalf of institutional investors such as insurance enterprises, amounted to DM 0.5 billion.

#### Central, regional and local authorities

#### Recent developments

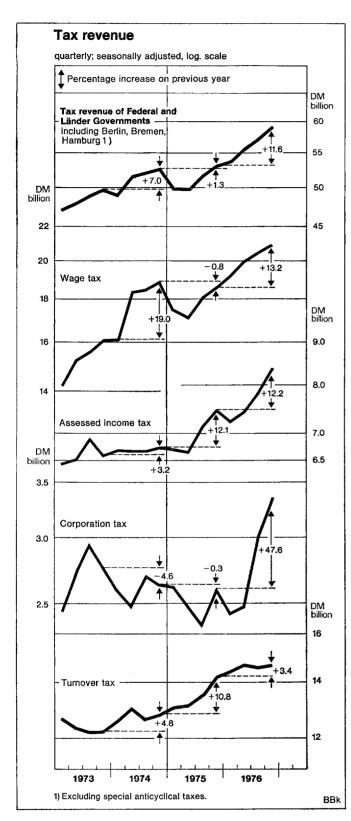
Towards the end of the year the financial position of the central, regional and local authorities was still characterised by declining cash deficits. The Federal Government, including the Equalisation of Burdens Fund and ERP Special Fund, and the Länder Governments had a cash deficit estimated at DM 19 billion in the final guarter of 1976; this was DM 2 billion less than a year before. In seasonally adjusted terms, the Federal and Länder Governments' deficits presumably diminished to about the same extent, thus falling below the DM 10 billion mark for the first time in any quarter since the end of 1974. This was solely attributable to the Federal Government, whose deficit (seasonally adjusted) contracted by DM 2.5 billion to DM 5.75 billion. By contrast, the Länder Governments' deficits increased slightly according to the information so far available. No data are as yet on hand for the local authorities in the last quarter of 1976, but since the deficits of these authorities were more than halved in the first nine months of last year, compared with the same period of 1975, it may be assumed that they shrank further in the remaining months of 1976.

The main reason for the reduction in the deficits was that the Federal and Länder Governments' cash receipts grew more quickly owing to extremely large tax revenue in the fourth guarter of 1976. The tax revenue of these authorities (seasonally adjusted) rose 31/2 % over the level of the preceding quarter, and was 11 1/2 % higher than a year before. There was a steep increase in receipts of assessed taxes, particularly corporation tax, whose yield in the final quarter was 48 % up on the year. This was no doubt partly due to the improvement in enterprises' earnings, but it also owed something to the fact that many enterprises avoided the additional tax liability initially associated with the corporation tax reform by moving forward their profits and the taxes payable on them. (This seems to have been of interest primarily to enterprises which are wholly or partly foreign owned, as their tax liability in most cases rises.) The yield of assessed income tax was likewise large; during the period under review it exceeded the level of a year earlier by 12%. Wage tax receipts in the fourth quarter were more than 13% up on the year; although employees' income increased more rapidly in the fourth quarter of 1976, not least owing to larger Christmas bonuses, the growth rate of revenue was thus slightly smaller than in the preceding three-month period (+14%). Turnover tax receipts continued to flow in relatively slowly. Seasonally adjusted, such receipts again rose somewhat, but in the fourth guarter they were only 3<sup>1/2</sup> % up on the year even though the national product expanded at more than twice that rate. One of the factors that curbed the growth of turnover tax revenue



was the continued strong increase in "tax-free" export sales. The inflow of revenue from Federal excise taxes (+61/2) slowed down a little in the final quarter, in spite of large additional receipts of spirits tax.

The central, regional and local authorities' deficits in the last few months of 1976 were also influenced by the fact that *expenditure* again grew relatively little. Federal spending, seasonally adjusted, even fell by  $3 \frac{1}{2} \frac{9}{0}$  compared with the preceding quarter, and was only  $4 \frac{9}{0}$  larger than a year earlier. The especially sluggish outflow of Federal funds was chiefly due to economies in the liquidity assistance granted to the Federal Labour Office, but there were cuts in other expenditure items as well, so that in all actual spending fell roughly DM 2 billion short of the budget estimates. The expenditure of the Länder Governments, on the other hand, appears to have increased towards the end of the year, albeit as a result of special factors. No data are available on the

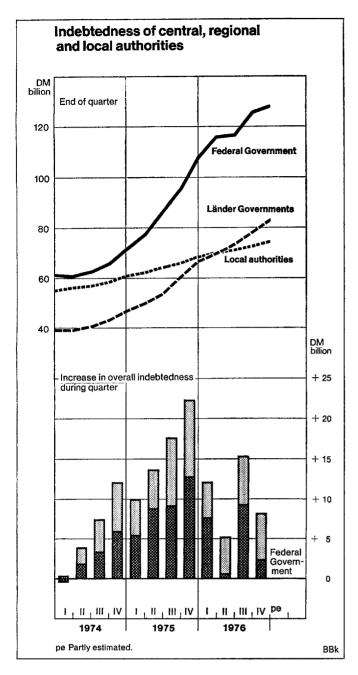


growth of the expenditure of the local authorities in the fourth quarter of 1976; to judge by the developments in the first nine months of the year, it will have been slower than that of the central and regional authorities. This restraint in spending was mostly at the expense of capital expenditure, which was further reduced, particularly by the local authorities.

To finance their deficits the central, regional and local authorities were able to draw in the fourth guarter on the cash balances they had accumulated. The Federal Government, in particular, had previously borrowed heavily in the interest of continuous recourse to the capital market, and this enabled it to meet three quarters of its cash deficit of DM 10.5 billion out of balances built up with the Bundesbank. The Länder Governments, too, withdrew roughly DM 5 billion from their accounts. All in all, the central, regional and local authorities financed more than half their cash deficits by drawing on their balances. New borrowing could thus be kept within relatively narrow limits. At an estimated DM 8 billion, it came to only about a third of the amount raised during the same period of 1975 (when, admittedly, considerable sums had been taken up for future use). The new borrowing was in fact below the average level of net borrowing in the preceding quarters - a phenomenon that reversed the usual seasonal trend and encouraged the downward tendency of interest rates. The Federal Government on balance made few calls on the capital market in the last quarter (DM 0.75 billion), whereas net borrowing by the Länder Governments and local authorities tended to rise slightly.

As usual, the central, regional and local authorities raised the bulk of the borrowed funds - estimated at DM 4.5 billion - direct from banks. In fact, the Länder Governments and local authorities drew almost all their finance from that source. By contrast, the Federal Government repaid bank loans amounting to DM 1.4 billion net. The large repayments it effected towards the end of the year also included the premature redemption of DM 1.5 billion of government inscribed stock held by the pension insurance funds. Moreover, the outstanding amount of discountable Treasury bonds dropped by about DM 1 billion. The necessary funds were procured by the Federal Government by floating loans in the bond market (DM 1.75 billion net) and selling Federal savings bonds; owing to their attractive rate of interest, sales of the latter securities reached a record level, at DM 2.25 billion. In addition, the Federal Government took up some DM 1.75 billion of Bundesbank cash advances at the end of December 1976, not least because sizable payments always have to be made for the new account towards the end of the year.

The central, regional and local authorities' deficit for the whole of 1976 is estimated to have totalled DM 50 billion or  $4 \frac{1}{2} \frac{9}{0}$  of the gross national product. Even though it fell roughly DM 15 billion short of the record figure for 1975, it far exceeded all previous deficits in magnitude. This demonstrates how difficult it is, once the gap between receipts and expenditure has opened as far as it did in 1975 under the influence of the recession and the tax reform, to reduce public debt to the smaller proportions that must be aimed at in the medium run. Although all levels of government undoubtedly strove to



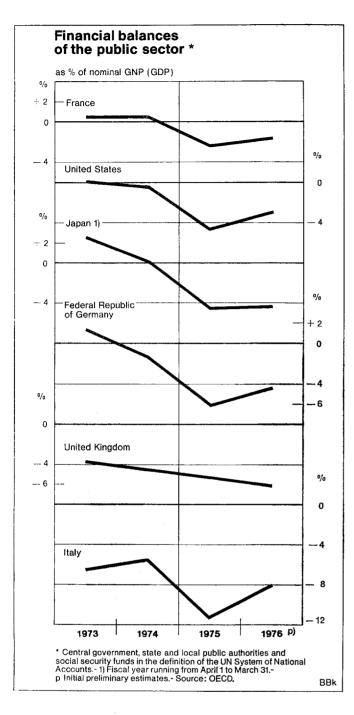
keep spending down last year, so that expenditure rose no more than half as much (4 to 5%) as receipts (10%), only a relatively small part of the deficit could be met in this way. The Federal Government in particular ran a large deficit in 1976, at DM 30 billion or 18% of expenditure.

#### Prospects for 1977

Judging by the present state of budget planning, the central, regional and local authorities' deficits will diminish further in the current year, though much more slowly than in 1976. Receipts must be expected to increase less than they did last year. The figure arrived at by the Tax Estimation Working Party in December 1976 (DM 294.2 billion) implies a growth of DM 26.5 billion or 10% in

tax revenue in the current year; as late as last August the forecasts had been DM 2.5 billion higher. In the interests of a further consolidation of public finance a moderate expansion of expenditure is thus indispensable. It is evident from the draft budgets of the Federal and Länder Governments (which will be analysed in more detail in the following paragraphs) that the central and regional authorities intend to abide by this course during 1977. Nothing precise is so far known about the budget plans of the local authorities, but they are likely to adopt an attitude similar to that of the Federal and Länder Governments. Whether or not the present plans can be realised will depend not least on the outcome of the wage round in the public service. Should the increase in wages and salaries considerably exceed last year's rates (an across-the-board rise of about 5%), either the essential consolidation process would come to a standstill or the need to make further economies would adversely affect capital expenditure again.

On the basis of the latest tax estimate on the receipts side and the growth rates implied by the budget plans on the expenditure side, the deficit of all central, regional and local authorities may decrease to DM 40 to 45 billion in 1977 (against DM 50 billion last year). At the same time, however, the deficit of the social security funds is likely to widen from DM 5 billion to about DM 12 billion (for details see page 22). Taking all the public authorities together, therefore, the deficit will probably be slightly smaller than last year (DM 55 billion). Recourse to the credit markets may in fact increase quite substantially. On the one hand, the central, regional and local authorities will have to meet their deficits in the current year almost entirely by borrowing, whereas last year they were able to draw on balances with the Bundesbank amounting to DM 10 billion. On the other hand, it must be borne in mind that the reduction in the pension insurance funds' assets imposes a burden on the market similar to that caused by credit demand. Since the profits of enterprises and their total resources available for capital formation cannot be expected to grow in 1977 to the same extent as in 1976, the strengthening of private investment might be jeopardised if the public sector were to absorb an unchanged - let alone an increasing - proportion of the overall capital supply. As large, albeit slightly declining, deficits of the central, regional and local authorities are coinciding with growing deficits of the social security funds, the Federal Republic of Germany is in a more difficult position than a number of other industrial countries, which have not slid so markedly into deficit in the last few years (see the chart overleaf). For instance, even after the implementation of the reflation programme of the new Administration, the United States will probably have a smaller overall public deficit in 1977 (in relation to GNP) than the Federal Republic of Germany has without an additional expenditure programme.



Budgets of the Federal and Länder Governments

The recently adopted draft of the 1977 Federal budget shows a volume of DM 172 billion; by comparison with the actual 1976 figures, expenditure is to rise by roughly 6%. The deficit is estimated at DM 23 billion and – now that cash reserves are exhausted – will all have to be met in the credit market; consequently, the cash borrowing requirement will on balance be about DM 3 billion larger than in 1976. The additional debt incurred in 1977 is expected almost to reach the level of capital expenditure (thus being little below the limit set by article 115 of the Constitution). Outside the budget an estimated DM 1 billion will be expended in connection with the economic stimulation programmes of 1974 and 1975, so that the actual deficit of the Federal Government will exceed that shown in the budget by about that amount. As the special deposits which were immobilised at the Bundesbank in earlier years and which are being drawn on to finance such measures had almost been used up by the end of 1976, the borrowing requirement will increase in the current year owing to the expenditure to be made under these programmes. For the "Programme to stimulate investment in construction and other fields" of August 1975 a credit authorisation of DM 650 million was provided from the outset in accordance with section 6 of the Economic Stability and Growth Act.

In 1977 the Länder Governments intend to continue the policy of consolidation they embarked on last year. Total expenditure is to rise by about 5%, that is to say, at the same rate as in 1976. The further steep growth of interest payments will impose a heavy burden on the Länder Governments; such payments are likely to rise by about a fifth and currently account for just on 4% of the expenditure in the Länder Governments' budgets, whereas five years ago they made up only 2% of total spending. An increase of 7% in staff costs has been provided for in the draft budgets; that is about as much as was achieved last year, given an across-the-board pay rise of about 5% (and further cost increases due to the raising of employers' social security contributions and the recruiting of additional personnel). A substantial growth, of nearly 12%, has been envisaged for current grants to local authorities, mainly because last year's sizable tax receipts are now being reflected in sharply expanding financial grants under the general tax-sharing arrangement. On the other hand, cuts of more than 10% are planned in investment grants and loans to local authorities, partly because payments under the economic stimulation programmes of 1974 and 1975 will decline in 1977. The Länder Governments' own expenditure on fixed investment is likewise to be kept below the 1976 estimates, which, however, have not been reached by actual spending, so that it is uncertain whether and to what extent such expenditure will be cut down any further.

On the receipts side the plans of the Länder Governments show an increase of about 7% over estimated actual 1976 revenue, which was distinctly above the original budget figure, tax revenue being expected – in line with the forecasts of mid-1976, which have since been revised downwards – to go up by nearly 11%. However, possible tax shortfalls and deductions for a higher Federal share in turnover tax (which have not been taken into account) are likely to be smaller than the prospective increase in other receipts, which as usual have been put too low. On balance the deficit of the Länder Governments will therefore probably fall short of the amount of nearly DM 15 billion emerging from present plans, and will also be smaller than the actual

1976 deficit implied by the data so far available (roughly DM 15 billion).

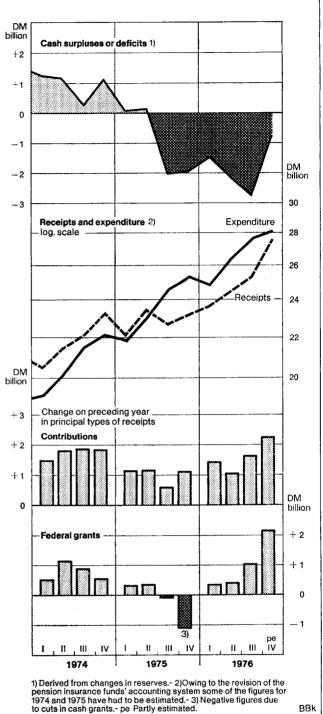
#### Social security funds

#### Developments in the fourth quarter

The wage and salary earners' pension insurance funds incurred a cash deficit of DM 0.75 billion in the fourth guarter of 1976. This result - unlike that for the first nine months - was more favourable than in 1975, entirely because of special factors. Thus, the insurance funds received over DM 2 billion more Federal grants than in the same period of 1975 (in which the Federal Government made most of the cuts in cash grants planned for that year).1 Moreover, current contribution receipts rose very steeply in the fourth quarter, viz. by 11%. The surprisingly large increase of over 15% in December presumably included some amounts which would not have flowed in until January according to the usual payment pattern. Finally, the contribution payments for earlier years - especially those of selfemployed persons - at about DM 850 million were somewhat larger than in the final guarter of 1975. Nevertheless, the rise in pension payments, at nearly 14%, was again greater than that in contribution receipts. More vigorous still was the growth of expenditure on pensioners' health insurance (+ 17%). In the rehabilitation field, however, applications for health cures have been declining for some time, thus reducing such expenses. In spite of the deficit the pension insurance funds were able to build up their liquid funds a little in the last quarter of 1976, since the Federal Government redeemed towards the end of last year some of its bonded debt to the pension insurance funds; this had originally been promised for 1977.

The overall 1976 results reflect a pronounced deterioration in the pension insurance funds' finances, thus continuing the trend that began during the recession of 1974/75. The deficit in 1976, at roughly DM 7 billion, was in fact twice as large as in 1975. Pension payments grew as fast as ever (by 14%), mainly because current pensions were raised by 11 % in mid-1976, in line with the rise in the general basis of assessment, which was determined by the wage explosion between 1972 and 1974. Although the increase in contribution income, at around 8%, was greater than in 1975 on cyclical grounds and although the Federal Government paid its grants fully in cash, the gap between receipts and expenditure widened further. The deficits of the past two years reduced the pension insurance funds' reserves from DM 44 billion at end-1974 to DM 32.5 billion<sup>2</sup> at end-1976. Since financial requirements could only partly be met out of redemption payments, the liquid funds shrank substantially during that period.





The financial position of the Federal Labour Office tended to improve further in the fourth quarter of 1976. It showed a surplus of DM 0.4 billion - an improvement of DM 2.4 billion over the figure of a year before. Expenditure on unemployment benefit and follow-up unemployment relief was 18% below the comparable 1975 level, owing not only to a decrease in the total number of beneficiaries but also to a change in their structure: while the number of recipients of unemployment benefit

Since the Federal Government has not included in its expenditure and orrowing the grants receipt of which was deferred by the pension nsurance funds, we do not treat these amounts as receipts of or lending borrowing the insurance funds. insurance funds, we do not treat these amounts as receipts of or lending by the pension insurance funds in our analyses in order to preserve the consistency of the system. 2 Excluding DM 3.15 billion of Federal grants receipt of which was deferred by the pension insurance funds, and which the latter count among their reserves; see also footnote 1.

count

22 fell at an above-average rate, the number of recipients of (lower) follow-up unemployment relief went up. The drop was particularly pronounced in the case of shorttime workers' allowances, on which barely a fifth of last year's amount was expended. Spending on vocational training likewise fell considerably (roughly a third) below the 1975 level, owing both to the slightly improved employment situation and especially to the restrictions under the Budget Structure Act. On the receipts side, contribution income increased by almost two thirds in comparison with a year earlier, mainly as a result of the raising of the contribution rate at the beginning of the year.

Over the whole of 1976 there was a difference of only DM 1.9 billion between the own receipts and expenditure of the Federal Labour Office; this was DM 6.7 billion less than in 1975. On the one hand receipts rose by more than 50 % owing to the increase in the contribution rate, on the other expenditure dropped by 11 %. In order to tide it over the liquidity shortages of the first six months of the year, the Federal Labour Office also required DM 3 billion of Federal funds. By the end of the year it had, however, been able to build up DM 1.5 billion of cash reserves, which can now help to meet the seasonal deficit in the first few months of 1977.

#### Further prospects

In the social security sector the financial position of the Federal Labour Office is likely to show a further significant improvement in the current year. With the expected drop in unemployment its own receipts and expenditure might move roughly into balance, so that no more liquidity assistance from the Federal Government would be required, at least if the year is regarded as a whole. In contrast to the typical reaction in an upswing, however, the deficit of the pension insurance funds will not diminish but will expand considerably again (to an estimated DM 12 billion). The decisive factor here is that pensions - in line with the practice pursued since 1972 - are due to be raised at mid-year by roughly 10%, that is to say, by a rate that is still largely determined by the inflationary wage explosion of 1973 and 1974. As a result of the phased consolidation measures adopted by the coalition government, the pension insurance funds' finances will be relieved in 1977 only in respect of pensioners' health insurance; all the other measures (which in the aggregate are quite far-reaching) will come into effect only in subsequent years. Liquidity shortages can be avoided this year by the envisaged (and to some extent already effected) premature redemption of Federal debt and the liquidation of almost DM 4 billion of longerterm assets in the form of securities and loans. From the national economic point of view, however, it should be borne in mind that - as mentioned before - the accelerated rundown of reserves will coincide with a virtually unchanged demand for credit on the part of the

central, regional and local authorities. Moreover, from the present perspective the marked contraction in their reserves will put the pension insurance funds in an unfavourable starting position for 1978: even if their deficit declines during 1978 – primarily because of the envisaged postponement of the pension adjustment from mid-1978 to the beginning of 1979 – normal return flows from investments are unlikely to be large enough to finance it. It may then be difficult to fill any remaining liquidity gaps, and financial losses may have to be accepted, since the investments best suited for premature liquidation will largely have been exhausted by the end of 1977.

On the basis of the planned "Act on the 20th pension adjustment and the improvement of the financial base of the statutory pension insurance funds" and the Federal Government's projection of the trend in employment and in wages and salaries, the reserves can be expected to decline to between DM 12 and 13 billion (or to the expenditure of about 11/2 months) by 1980. This would just about bring the reserves down to their "illiquid core" (mortgage loans maturing after 1980 to insured persons, low-interest-bearing securities and loans, Federal grants receipt of which has been deferred); on these assumptions, liquid funds for balancing seasonal and cyclical fluctuations between receipts and expenditure would hardly be available. However, the outcome of such calculations depends heavily on the movement of wages. For instance, if instead of the average increase of 7 1/2 % in gross wages from 1978 to 1980 implied by the Federal Government's projection, a growth rate one percentage point lower were assumed, this would result in a reduction of about DM 6 billion in the pension insurance funds' finances up to 1980, and the reserves would thus drop to DM 6 to 7 billion by that year. The opposite would happen if annual wage increases were one percentage point higher; the reserves would then be spared, but pensioners would have to accept a smaller rate of growth in the real value of their pensions because prices might well rise more strongly.3

These figures make no allowance for the fact that the Federal Government intends to reserve the right to adjust current pensions at the beginning of 1979 and 1980 only in keeping with the increase in net earnings. The final decision on this is still to be taken. Should this be done, there would be a greater likelihood that reserves amounting to two months' expenditure might be maintained up to 1980. Besides the longer-term investments described above, a liquid reserve equal to about half a month's expenditure would be available in that case.

When considering the problems attaching to reserves and liquidity it must not be forgotten that the introduction of pension insurance contributions for unemployed

<sup>3</sup> These examples do not take account of the effects of different wage increase rates on employment.

persons, as envisaged for 1979, would tend to diminish the fluctuations in the pension insurance funds' results, but it would not eliminate them altogether. If average earnings increased at varying rates over time, this would continue to have a pronounced effect on the financial situation of the insurance funds. Cyclically induced movements among foreign workers would likewise be reflected in contribution income. Seasonal financial peaks also have to be met. Reserves amounting to one month's expenditure, such as are considered adequate in the coalition's view, would provide very little scope for covering such risks. The planned assumption of additional burdens<sup>4</sup> by the Federal Labour Office means that from 1979 onwards the Office will hardly be able to build up a fresh financial reserve for a possible new recession, following the total loss of its liquid reserves in 1974/75.5 A lowering of the contribution rate, which would otherwise be possible given a sustained improvement in the Federal Labour Office's financial position, is likewise out of the question. In addition, the statutory health insurance funds will need higher contributions from mid-1977 onwards as a result of the changed distribution of the cost of pensioners' health insurance. This shows that, unless measures tantamount to raising contribution rates are taken, it will hardly be possible to achieve equilibrium in the pension insurance funds' finances. It is also indispensable that the rise in pension payments be moderated, as intended by postponing the 1978 pension adjustment and other measures (partial updating of the general basis of assessment, possibly only a "net adjustment" of current pensions in 1979 and 1980). This participation of pensioners in the necessary consolidation of the pension insurance funds' finances is all the more justifiable as pensions are the only type of income that has continued to rise strongly in real terms in recent years in spite of the drop in economic growth associated with the "international redistribution" caused by the oil price explosion and the world recession; during the same period other types of income have increased only a little, and at times even declined, in real terms and after taking account of the mounting tax burden. Owing to the adjustments pensions rose in real terms by an average of 4.3% per annum between 1973 and 1976, while total net wages and salaries per employed person went up by only 1.3%.6

6 Even if the effects of the abolition of children's tax allowances (under the 1975 tax reform) are eliminated, average net earnings grew by only about 1.6 % in real terms between 1973 and 1976.

<sup>4</sup> Besides paying the pension insurance contributions for unemployed persons, the Federal Labour Office is to take over from the pension insurance funds the latter's current tasks in the field of occupational rehabilitation. 5 It should also be borne in mind that the Federal Labour Office ower

<sup>5</sup> It should also be borne in mind that the Federal Labour Office owes DM 2.5 billion to the Federal Government in respect of liquidity assistance loans.

#### General economic conditions

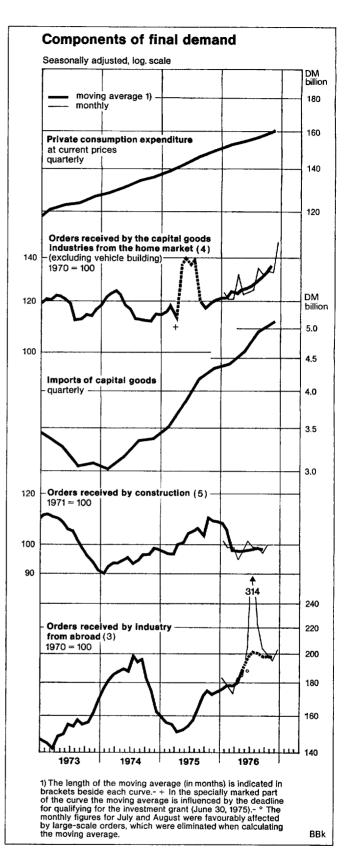
24 Economic activity in the Federal Republic of Germany accelerated more distinctly towards the end of 1976. This was reflected mainly in the further increase in industrial production, which in the fourth quarter (including the preliminary figure for December) was about 2% larger, seasonally adjusted, than in the third and 1% higher than in the quarter immediately preceding the summer break. The trend in overall production was similar, though not quite as pronounced: the real gross national product rose in the fourth quarter by an estimated 1 1/2 %, after adjustment for seasonal variations (and for the larger number of working days), or at an annual rate of 6%, compared with a growth of 1/2% in the previous guarter (annual rate: 2%). Here too the statistics show that the cyclical weakness in the summer was not prolonged; this applies both to the Federal Republic of Germany and to most of the other industrial countries - e.g. the United States, Japan, France and Italy where there was a similar trend: cyclical weakness during the summer and a recovery towards the end of the year.

#### **Trends in demand**

The further increase in production was based on the larger backlogs of orders built up in the preceding months and a sustained rise in current demand. In particular, the demand of domestic consumers and investors for final products went up. Foreign orders, which had previously risen sharply, continued to run at a high level. However, some major sectors of the German economy have so far largely been by-passed by this improvement in demand. This is true of the steel-producing industry, for example, which is confronted with heavy competitive pressure from foreign suppliers in view of the world-wide steel recession and is deriving little benefit from the upward business trend in the steelprocessing industry. The construction market, too, still has to contend with its special structural problems. As measured by expenditure, overall demand from the home market and abroad in the fourth guarter of 1976 was about 2% up on the preceding guarter, seasonally adjusted, at both current and constant prices.

#### Consumer demand

The most significant feature of economic activity in the last few months of last year was that *private consumer demand* grew somewhat more sharply again. Purchases from the retail trade in the last two months of 1976 (exact figures for December are not yet available) were an estimated  $1 \frac{1}{2} \frac{9}{0}$  larger than in September/October, seasonally adjusted, and surpassed the 1975 level by about  $7 \frac{1}{2} \frac{9}{0}$ , after having increased only a little until well into the autumn. Households have recently spent more on food, drink and tobacco, among other things. The increase in the spirits and tobacco taxes as from January 1, 1977 apparently induced some consumers to



lay in stocks of tobacco goods and spirits; besides, the specialist trade reported rising turnovers in high-quality foodstuffs. Interest in purchasing consumer durables was also great: expenditure on household goods, home

requisites and entertainment electronics increased sharply. Private purchases of new motor vehicles were likewise exceptionally large; the number of new passenger cars registered in November/December 1976 was 91/2 % higher than in the preceding two months, seasonally adjusted, and 14<sup>1/2</sup> % greater than a year earlier. The prospect of the savings released at the beginning of the year doubtless made it easier for some people to decide to buy a new car or other durable consumer goods. And the fact that households slightly held back their other expenditure, particularly their purchases of textile goods and shoes, certainly owes something to the heavy spending on such consumer goods. It is partly because of this difference that, for instance, the increase in the turnovers of department stores (which play no part at all in car sales and a smaller part than the rest of the retail trade in sales of other durable goods) in the fourth quarter and in 1976 as a whole was below that in the retail trade in general. The movement of department store sales therefore cannot be taken as an indicator of overall private consumption, as is often done by the general public. In all, private consumption expenditure rose by an estimated 2% in the fourth quarter, seasonally adjusted, and by 11/2 % after adjustment for price increases. It was 7 % up on the year in value and 3% up in real terms.

The expanding purchases of consumer goods were based mainly on a fairly sharp increase in incomes. In the fourth quarter total gross wages and salaries grew by 2%, seasonally adjusted, and thus distinctly more than in the third quarter, inter alia because the number of employed persons increased slightly and because Christmas bonuses were higher than a year before in some sectors of the economy. Gross wages and salaries were 7 1/2 % larger than a year previously, and after adjustment for price increases they were just over 3 1/2 % up in real terms. However, the rise in deductions from wage and salary income in the last few months of 1976 was even greater than that in gross wages and salaries; the progressive effect of the income tax scale was felt particularly strongly, as always when special payments are made. Net income from wages and salaries therefore went up by only 1 1/2 % (seasonally adjusted) in the fourth quarter and was 5% larger than a year earlier. Households' income from pensions and assistance grants, which had risen very sharply in the third quarter as a result of the increase (of 11%) in old-age pensions, mounted again in the fourth quarter and was 6 1/2 % up on the year. Thus a disparity which has been very pronounced for several years widened further. Between 1972 and 1976 the net income of wage and salary earners (including children's allowances) went up by a total of 30 % while the number of employed persons decreased, but the income of the recipients of pensions and assistance grants, which (with the exception of civil servants' pensions) is largely tax-free and to this extent can be considered net income, increased in these four years

by 59% (not counting payments to unemployed persons 25 and children's allowances), while the number of recipients grew.

Including income from financial assets and withdrawals from entrepreneurial income, the income at the disposal of households in the fourth quarter was 2% larger than in the third, seasonally adjusted, and the rise against the preceding year came to 7 1/2 %. This relatively sharp growth in income gave households scope to save more at the same time. In absolute terms private savings are likely to have risen by about 3%, seasonally adjusted, between the third guarter and the fourth and by an estimated 10 1/2 % compared with the previous year. The seasonally adjusted saving ratio in that period - as in the third quarter - was about 15%, against 141/2% in the first half of last year. As in preceding months savers mainly bought more bonds, particularly more Federal savings bonds (because of their comparatively favourable terms). Relatively large amounts were also invested in bank savings bonds and time deposits at banks. On the other hand, saving through bank accounts continued to lose ground in the last few months of 1976. This trend presumably became even more pronounced after the turn of the year, for at the beginning of this year many employees who had been receiving "asset-forming" payments since 1970 under the terms of pay agreements and had paid the great bulk of them into bank accounts were able to use the accumulated amounts freely for the first time after the expiry of the immobilisation period. Together with other savings eligible for bonuses, previously immobilised savings totalling an estimated DM 25 billion are likely to be released in 1977; about one third of this amount became available at the beginning of the year. According to initial information the majority of the funds released on January 1 were transferred to other forms of financial investment; no details are known about the use of the smaller part (about DM 3 billion), but this does not mean that these funds were devoted to consumption. At least some of them seem to have been saved in one form or another or used for the repayment of debt, which comes to the same thing in macro-economic terms. If this were so, the promotion of saving by means of large government bonuses would largely have achieved its long-term objective, namely the improvement of the financial asset acquisition of broad sections of the population.

#### Demand for capital goods

Enterprises' willingness to invest has increased noticeably in the last few months. According to provisional information, the *domestic orders placed with the capital goods industries* in the last two months of 1976 were 6 % larger than in September/October last year, seasonally adjusted, and over one quarter higher than in the same months of 1975 (excluding vehicle building, about 21 %). They thus distinctly exceeded — in real terms as well —

#### Use and supply of goods \*

Seasonally adjusted; percentage change on previous quarter

26

		Use of goods	previous quarte	
	Overall use or	Private	Government	Investment in machinery
Period	supply of goods	con- sumption	con- sumption	and equipment
	at current pri	·	Jounphon	equipment
1974 1st qtr	+ 3.5	+ 2.0	+ 2.5	- 3.5
2nd atr 3rd atr	+ 3.0 + 3.0	+ 2.0 + 2.5	+ 8.0 + 3.5	+ 0.5 + 3.0
4th átr	- 0.5	+ 1.0	+ 2.0	- 1.0
1975 1st qtr 2nd qtr	1.5 + 2.5	+ 2.0 + 2.5	+ 1.5	+ 0.0
3rd gtr	+ 2.0	+ 2.5	+ 4.0 + 3.5	+ 2.5
4th gtr	+ 3.5	+ 2.5	+ 1.5	+ 5.5
1976 1st qtr 2nd qtr	+ 2.5 + 2.0	+ 2.0 + 1.5	+ 2.5	+ 1.5
3rd qtr 4th qtr	+ 3.0 + 2.0	+ 1.5 + 2.0	+ 5.0	- 0.5 + 2.5
	at 1962 prices	1 2.0	0.0	, , 2.0
1974 ist qtr	+ 1.0	+ 0.0	+ 1.0	4.0
2nd atr 3rd atr	+ 0.5	+ 0.5 + 1.0	+ 2.0	1.5 + 0.5
4th qtr	- 3.0	- 0.5	+ 0.0	2.0
1975 1st qtr 2nd qtr	2.5 + 1.5	+ 1.0 + 1.0	+ 1.0 + 1.5	- 1.5 + 2.0
3rd gtr	+ 0.5	+ 1.0	+ 1.0	+ 2.0
4th qtr	+ 2.5	+ 1.5	+ 0.5	+ 4.5
1976 1st qtr 2nd qtr	+ 2.5 + 1.0	+ 1.0 — 0.0	+ 2.0	+ 1.5
3rd qtr 4th qtr	+ 1.0 + 2.5	+ 0.5 + 1.5	0.5 + 0.0	1.5 + 1.5
,	Use of goods		Supply of goo	
			Domestic	
Period	Construction investment	Exports	production (GNP)	Imports
	at current pri	ces		
	+ 5.0	+ 18.0	+ 2.0	+ 10.5
				+ 7.5
2nd atr 3rd atr	- 4.5 - 2.0	+ 3.5 + 6.0	+ 2.0 + 2.0	+ 8.0
2nd átr 3rd atr 4th atr	4.5 2.0 2.5	+ 6.0 2.0	+ 2.0 + 1.5	+ 8.0 - 6.5
2nd dtr 3rd qtr 4th qtr 1975 1st qtr	4.5 2.0 2.5 2.0 3.0	+ 6.0 2.0 5.5	+ 2.0 + 1.5 1.0	+ 8.0 6.5 3.0
2nd dtr 3rd qtr 4th qtr 1975 1st qtr 2nd qtr 3rd qtr	4.5 2.0 2.5 2.0 3.0 + 2.0	+ 6.0 - 2.0 - 5.5 + 1.0 + 1.0	+ 2.0 + 1.5 - 1.0 + 2.0 + 2.0	+ 8.0 - 6.5 - 3.0 + 6.0 + 2.5
2nd gtr 3rd gtr 4th gtr 1975 1st gtr 2nd gtr 3rd gtr 4th gtr	4.5 2.0 2.5 2.0 3.0 + 2.0 + 2.0	+ 6.0 - 2.0 - 5.5 + 1.0 + 1.0 + 3.0	+ 2.0 + 1.5 1.0 + 2.0 + 2.0 + 3.5	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
2nd qtr 3rd qtr 4th qtr 1975 1st qtr 2nd qtr 3rd qtr 4th qtr 1976 1st qtr 2nd qtr	- 4.5 - 2.0 - 2.5 - 2.0 - 2.0 + 2.0 + 2.0 + 2.0 + 4.5	$\begin{array}{r} + & 6.0 \\ - & 2.0 \\ - & 5.5 \\ + & 1.0 \\ + & 1.0 \\ + & 3.0 \\ + & 6.0 \\ + & 2.0 \end{array}$	+ 2.0 + 1.5 - 1.0 + 2.0 + 3.5 + 3.5 + 2.0 + 1.5	$ \begin{array}{c} + & 8.0 \\ - & 6.5 \\ - & 3.0 \\ + & 6.0 \\ + & 2.5 \\ + & 2.5 \\ + & 4.5 \\ + & 3.0 \\ \end{array} $
2nd qtr 3rd qtr 4th qtr 1975 1st qtr 2nd qtr 3rd qtr 4th qtr 1976 1st qtr 2nd qtr 3rd qtr	4.5 2.0 2.5 3.0 + 2.0 + 2.0 + 1.0	$\begin{array}{r} + & 6.0 \\ - & 2.0 \\ - & 5.5 \\ + & 1.0 \\ + & 1.0 \\ + & 3.0 \\ + & 3.0 \\ + & 2.0 \\ + & 5.5 \end{array}$	+ 2.0 + 1.5 1.0 + 2.0 + 2.0 + 3.5 + 2.0	$\begin{array}{c} + 8.0 \\ - 6.5 \\ - 3.0 \\ + 6.0 \\ + 2.5 \\ + 2.5 \\ + 4.5 \\ + 3.0 \\ + 6.5 \end{array}$
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the level of the first half of 1976. More orders from the home market have recently been received by mechanical and electrical engineering firms, and also by the manufacturers of commercial vehicles. Imports of capital goods have continued to grow of late; in the fourth quarter they were 19% up on the year. A final indication that private enterprises' propensity to invest has increased

is the rise in orders for commercial and industrial buildings, seasonally adjusted, in the autumn of last year. Some of the projects involved may be ones for which building permits were applied for earlier, before the end of the application period under the investment grant scheme, and which have now been started in order to meet the completion deadline (mid-1977). Other new projects might have been started as a result of provisional permits from the construction authorities; in any event, the permits for commercial and industrial buildings recorded in the statistics have not risen but rather have slightly decreased in the last few months - in contrast to construction orders. Nevertheless, the fact that investors are increasingly embarking on building projects may be regarded as a sign of a growing basic willingness to invest, although this need not give a major boost to the construction market, for commercial and industrial buildings account for only about one third of the total construction volume.

There can be no doubt that the picture derived from the available statistics contrasts with the persistent widespread scepticism about further economic developments. Enterprises have noted that their profits rose sharply in 1976, as a result of the cyclical upturn and relatively moderate pay increases, after years of very poor earnings. But some of them have become uncertain in the last few months whether the greater profit margins can be maintained; this however would be a precondition for a further strengthening of investment. In particular, the discussions prior to the new wage round and the first settlement in it - the pay agreement of last autumn in the steel industry - were not calculated to have a favourable effect on the business community's expectations. Moreover, the most recent wage settlements are likely to have aroused fears that the burdens on the wage side will grow again while the scope for passing on these higher costs in prices remains limited. According to provisional information the profit margins of the business community did not improve any further in the second half of 1976, although income from entrepreneurial activity increased once more in that period, when turnovers were growing.

Stockbuilding gave a somewhat stronger stimulus to overall economic activity towards the end of last year. In view of the easy situation on most raw material markets there was no reason, as far as the majority of products were concerned, for manufacturing to build up stocks of raw materials and semi-finished products on speculative grounds. On the whole stocks of rolled steel products are even likely to have been run down slightly by distributors and processors in the fourth quarter of last year. However, stocks of crude oil and petroleum products seem to have increased sharply, since the oil-exporting countries were initially expected to demand higher prices. Stocks of finished goods in the distributive trades also appear to have grown. In many cases the willingness to keep larger stocks of finished products evidently increased with the rise in final demand.

Despite the above-mentioned upturn in demand in the field of commercial and industrial construction, overall demand for construction work remained very limited. Residential building has not imparted any additional stimulus to construction activity in the last few months. Both orders to the construction industry and permits for new residential buildings in the fourth quarter were smaller, seasonally adjusted, than in the third. The main reason for this is that the construction of apartment houses is still stagnating for there is little incentive, from the profitability point of view, to start new projects. Moreover, the demand for rented and owner-occupied flats can at least partly be met from the stock of dwellings that have not yet been let or sold. It must also be taken into account that besides the unlet dwellings in new buildings, more and more dwellings in old buildings are becoming available to satisfy the demand. On the other hand, the demand for owner-occupied houses is still tending to rise. In the fourth quarter of last year the construction permits issued for one and two-family houses increased markedly, seasonally adjusted. They accounted for 64% of the dwellings approved in that period, compared with an average of 43% between 1970 and 1975. Thanks to this favourable trend in the construction of owner-occupied homes the total number of dwellings approved last year rose by just over 3% to 380,000. About as many dwellings were completed in the same period, so that the pent-up demand for housing - as measured by the backlog of projects planned or started - at the beginning of 1977, at approximately 650,000 dwellings, seems to have been no larger than a year earlier.

*Public authorities* were a little less slow to place new orders in the last few months of 1976. Seasonally adjusted, the orders awarded to the construction industry increased slightly in the autumn, but remained below the level of the preceding year. The permits granted for public buildings, which declined in the last few months of 1976 (as measured by approved construction costs), suggest that public construction demand was relatively weak in this sector; however, there are structural as well as budgetary reasons for this, as in some fields — schools, nursery schools, hospitals — saturation seems to have been reached. Public demand for civil engineering work of all types has recently picked up, although with regional differences.

#### Foreign demand and imports

Foreign demand for German products continued to run at a high level in the last few months of 1976 although, seasonally adjusted, it was not as great as last summer, when German industry received exceptionally many

#### Merchandise imports of selected industrial countries

At constant prices; percentage changes

Country	1976 <b>p</b> against 1975	1976 <b>p</b> against 1972
Federal Republic of Germany	+ 16.4	+ 25.0
France	+ 22.0	+ 36.3
Canada	+ 7.1	+ 29.3
Japan	+ 12.0	+ 27.2
Netherlands	+ 8.1	+ 11.6
United States	+ 20.8	+ 10.1
Italy	+ 15.6	+ 9.1
United Kingdom	+ 6.0	+ 5.6
Switzerland	+ 13.6	— 1.9
Source: National statistics p Provision	nal.	

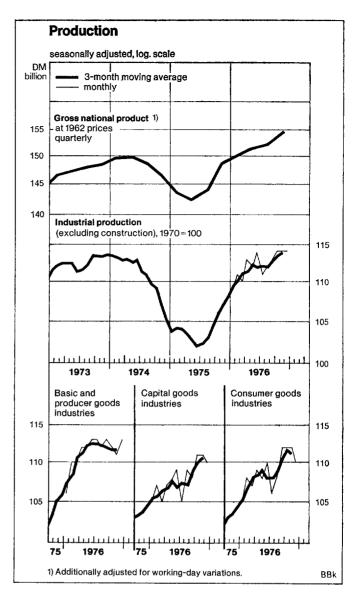
large-scale orders. In November/December 1976 export orders nearly reached the level of the third quarter of last year, after adjustment for large-scale orders; the 1975 level was exceeded by 21 1/2 % in value and 17 % in volume. New orders thus remained larger than simultaneous export sales, so that the backlogs of unfilled export orders increased once more. The way is thus paved for a further rise in German exports, although export activity in 1977 will presumably not provide the same impetus as it did last year. The economic recovery has resumed in most West European countries, and particularly in the United States and Japan, after a more or less pronounced summer break and there are many signs that growth will continue in these countries in 1977, but the rate of growth may be somewhat slower than in 1976. Moreover, the measures taken in the interest of external and internal stability in order to curb demand for imports and private consumption seem to be having initial effects in some countries, so that fewer imports will be pulled in. On the other hand, the risk that one of the industrial countries might be forced to introduce administrative import restrictions for balance of payments reasons (in so far as it exists at all) has become much smaller.

The structure of foreign demand implies that in major partner countries the economic recovery has now spread to investment activity. The foreign orders booked by important sectors of the capital goods industries, particularly electrical and mechanical engineering, increased in November/December last year, seasonally adjusted, compared with September/October, whereas the foreign business of German consumer goods producers decreased. The inflow of foreign orders to the basic and producer goods industries was not very satisfactory. Especially in the steel industry there was a further deterioration in export business in view of the world-wide steel recession and the unfavourable competitive position of German producers. 28 On the other hand, the stimulus given to the rest of the world by German industry through its imports was likewise strong; indeed, it was somewhat stronger than the impetus imparted by foreign countries. In November/ December imports of goods were larger than in September/October, seasonally adjusted; the corresponding 1975 level was exceeded by more than one fifth in both value and volume, while exports were 17% higher than a year before in value and 14% up in volume. Hence real imports of goods rose on the year much more than the supply from domestic production; the German market thus proved more receptive to foreign products than the markets of most other industrial countries in which economic activity is picking up. This trend is particularly clear if viewed over an extended period including the oil crisis of 1973 (see the table on page 27).

In accordance with the growing strength of final demand in Germany, imports of finished products went up most in November/December. This does not apply so much to consumer goods imports, which in the last few months of 1976 did not surpass the very high level of the summer, but imports of products of the capital goods industries rose continuously, as noted elsewhere in this article. Food, too, was imported on an increasing scale; in this case the import values went up much more than the quantities, since the prices of some goods (e.g. coffee) have soared in the past few months. On the other hand, industrial products have cheapened slightly for German importers regardless of the price increases abroad. In contrast to imports of finished goods, imports of raw materials and semi-finished products have fallen slightly in recent months. This may have been a reaction to the import pull of last summer, which was caused by domestic stockbuilding.

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

In accordance with the upturn in aggregate demand, overall production increased sharply, as mentioned at the beginning of this article. Provisional calculations show that in the fourth quarter of 1976 the real gross national product rose by about 11/2 %, adjusted for seasonal and working-day variations, or at an annual rate of roughly 6%. Although the overall production figure for the fourth quarter of 1976 was achieved with a slightly larger number of employed persons - as will be described in the following section - productivity in the economy as a whole also went up considerably (seasonally adjusted). The real gross national product per employed person was about 5% larger than in the same period of the preceding year. This owed a great deal to the increase in industrial production (excluding construction) after the summer break - which also involved considerable productivity advances. In the last two months of 1976 production was expanded particularly in the capital goods industries. In the consumer goods



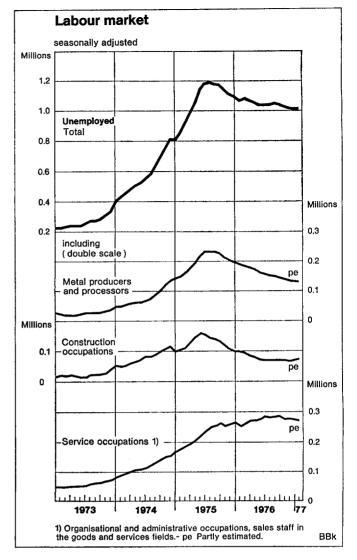
## Selected problem groups among unemployed persons

Thousands of persons; at end-September			
Type of unemployment	1974	1975	1976
Total number of unemployed persons of which	556.9	1,006.6	898.3
Unemployed for personal reasons Unemployed persons over 55 years of age	64.7	102.9	106.0
Unemployed persons under 55 years of age who are not completely fit	102.4	156.8	176.1
Women under 55 years of age who are looking for a part-time job	83.0	138.3	144.0
Persons who are looking for their first job Unemployed because of regional	31.9	45.2	53.2
structural differences 1	84.0	92.5	108.7
1 Regional deviation of unemployment f measured by the unemployment ratios of	from the F the labour	ederal ave exchange	erage, as districts.

industries the relatively high level of production reached in September/October was more or less maintained, seasonally adjusted. A retarding factor was that some sectors of the basic and producer goods industries had to cut down their output markedly as processors were slow to build up stocks, as noted, and especially as the steel industry still had to face very stiff competition from abroad. *Construction output* in November/December last year ran at about the level of the two preceding months, seasonally adjusted. It was some 20 % lower than before the recession, whereas industrial production (excluding construction) has meanwhile regained the pre-recession level.

The steady upward trend in overall production has also left a more distinct mark on the labour market in the last few months. According to preliminary estimates the number of wage and salary earners appears to have risen slightly in the fourth quarter, seasonally adjusted, and to have regained the level of a year earlier, for the first time for quite a long while. Up to the end of December 1976 the number of unemployed persons also fell, seasonally adjusted. In January, however, in which work in the outdoor occupations was impeded more than in previous years by the weather, unemployment rose slightly after seasonal adjustment, although the unadjusted figure for the end of January, at 1.25 million, was 100.000 smaller than a year before. The influence of the weather is also reflected in the fact that the number of recipients of bad weather allowances in December and January taken together was about one guarter above the average for the same period of the preceding five years. Around the turn of the year the number of short-time workers increased again. In the middle of January 270,000 wage and salary earners were working short time. Compared with the same month of 1976, however, this represents a decline of 470,000; converted into fulltime employees, this would mean a further reduction in unemployment of about 120,000 persons. The number of vacancies reported to the labour exchanges in January was somewhat smaller than in the preceding months, seasonally adjusted; however, at 200,000 it was larger than a year before. It is noteworthy that more and more firms are complaining that, despite the large number of unemployed persons, some jobs requiring particular professional qualifications cannot be filled satisfactorily.

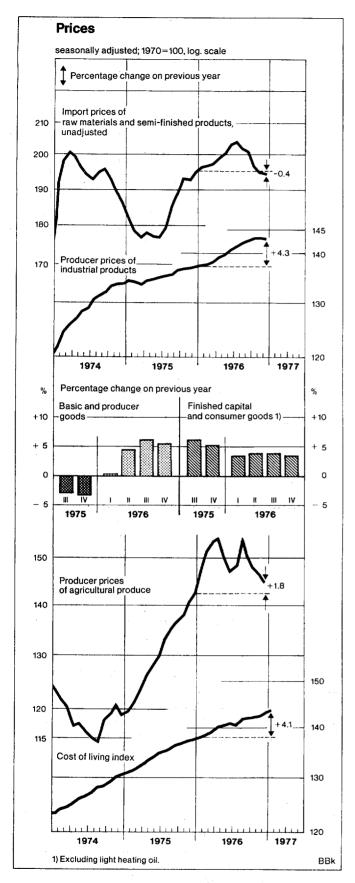
Seasonally adjusted, the employment situation has continued to improve, especially in production-orientated occupations (e.g. the metal-working and electrical trades). In addition, the position of members of the organisational and administrative occupations has eased slightly in the last few months — in contrast to earlier trends. For sales staff in the goods and services fields, on the other hand, the chances of finding a new job have remained small. Nor have the possibilities of employment for the numerous women who are only interested in part-time work improved so far. At about 190,000, women looking for a part-time job accounted for nearly one sixth of the unemployed at the end of



January. The survey of the Federal Labour Office as at the end of September 1976 showed that the number of unemployed for whom it is difficult to find a new job for "structural" reasons has increased slightly again, whereas unemployment as a whole is tending to decrease (see the table opposite); in other words, a reduction in unemployment cannot be expected as a result of the economic upswing alone, but requires specific measures in the field of labour market policy, as initiated by the Federal Government in its labour market programmes.

#### **Prices and wages**

The price climate around the turn of the year was on the whole not unfavourable; in important sectors the price rise continued to slow down. This development was greatly supported by the moderation of prices on most international raw material markets until December. In January, however, raw material prices increased again on some major markets. Crude oil prices were also raised at the beginning of the year. But until the turn of the year German importers benefited from the stabilisa-



tion of raw material prices, particularly as the Deutsche Mark was still tending to appreciate. In December, for the first time for some while, the import prices of raw materials and semi-finished products were lower than a year earlier.

This relief had a marked effect on industrial sales prices. The rise in the index of producer prices of industrial products came to a halt in the last two months of 1976. seasonally adjusted, and the difference from the price level of 1975 narrowed to 4.3%. Especially in the basic and producer goods sector there were some sustained falls in prices. Chemical products, paper and cardboard and petrol cheapened around the turn of the year as well as iron and steel. The price of heating oil, on the other hand, rose relatively sharply in December, since the onset of winter triggered additional demand; non-ferrous metals, too, went up in price as a result of the exceptional tin boom. In the consumer goods industries the trend of sales prices was affected by the persistent fierce competition on domestic and foreign markets; under these circumstances the moderation of prices on world markets for spun fabrics largely worked through to the prices charged by producers of textiles and clothing. Leather and leather products have also cheapened of late. On the other hand, slightly higher prices were charged for capital goods; the 1975 price level was exceeded by just over 41/2 % in December 1976. The products of mechanical engineering and especially of steel construction rose even more in price compared with the preceding year.

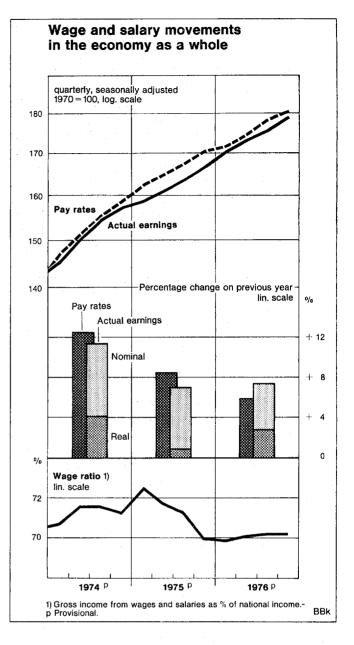
The increase in the prices of construction work persisted until the autumn of 1976 (the latest data available are those for November). The year-on-year growth rate of the *overall construction price level* accelerated to 3.9 %. However, prices were raised almost only in housing construction and office building; hardly any upward price adjustments were possible in road construction.

Until the turn of the year the producer prices of agricultural produce had a dampening effect. If seasonal fluctuations are eliminated, agricultural sales prices fell steadily from September last year onwards; in December the year-on-year growth came only to 1.8%. Vegetable products, in particular, became noticeably cheaper, seasonally adjusted, compared with their peak in the summer of last year. One of the main contributory factors was that potato prices declined, despite the small crops, since consumers refused to pay the high prices asked and reduced their consumption. The producer prices of animal products also tended to decrease until the end of the year, seasonally adjusted. Owing to the ample supplies fatstock was 8% cheaper in December last year than a year earlier.

At the consumer level the price increase has been somewhat more pronounced of late despite the abovedescribed moderation of prices in major producer sectors; in January the year-on-year growth of the cost of living index exceeded 4% after having averaged 3.8%in the fourth quarter. This departure from the previous trend of a slower price rise is essentially ascribable to the increase in tobacco and spirits taxes at the beginning of the year; this special factor raised the overall index by half a per cent. In other words, but for these tax increases the year-on-year growth would again have been well below 4% in January, since the rise in the prices both of food and of other goods and services at the beginning of the year was fairly small.

The prospects for the future movement of prices were all in all guite favourable around the turn of the year. However, the negotiations conducted so far in this year's wage round do not show that adequate account is being taken of this fact, from which the real incomes of wage and salary earners benefit. The wage settlements for the 260,000 employees in the iron and steel industry were the first step; in this industrial sector, in which business is at present very slack and which is furthermore subject to exceptionally keen competition, hourly pay rates were raised by 6% all round as from November 1, 1976; in addition, payments under the private capital accumulation scheme were increased and an additional day's paid holiday was included in the agreement. In all, this amounts to an improvement in hourly pay rates of about 7 1/2 %. The agreements recently reached through arbitration for the 3.5 million employees in the metal industry provide for an increase in hourly pay rates of 6.9% all round as from January 1, 1977 (in Bavaria as from February 1, 1977). Previously agreed improvements in the form of higher annual bonuses and (in most pay agreement areas) a further day's holiday must be added. Inclusive of the larger payments agreed in the autumn of last year with retroactive effect from July 1 - under the private capital accumulation scheme, hourly pay rates in the metal industry in 1977 will be on an average 8 to 8<sup>1</sup>/<sub>2</sub>% higher than in 1976, with certain regional differences. In other sectors too (e.g. in parts of the wholesale trade) increases of the same size have been agreed upon. These wage rises are considerably larger than those envisaged in the Federal Government's annual projection for 1977. There it was assumed that the average actual earnings of employees might go up by about 71/2% in 1977. This would be the case only if the level of pay rates increased significantly less in 1977, for in every economic upswing a positive "wage drift" must be allowed for.

In 1976, for instance, the pay rate level in the economy as a whole (on a monthly basis) went up by about 6% while average actual earnings rose by  $7 \frac{1}{2} \frac{9}{0}$  (the gap between the increase in pay rates and that in actual earnings was particularly pronounced as a result of the decline in short-time working and the large number of working days). If the figures assumed in the projection for 1977 were exceeded, this would mean at the same

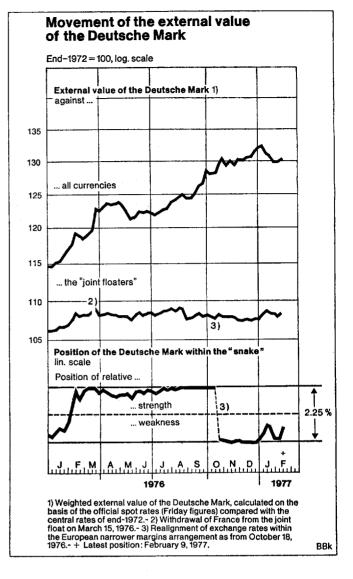


time that unit labour costs in the economy as a whole – which increased by only about  $\frac{1}{2} \frac{9}{0}$  in 1976 – would start to rise at a faster pace again. Given the limited scope for passing on higher costs in prices, this would adversely affect profits although the opposite is required for any further increase in investment activity, real economic growth and employment.

#### **Balance of payments**

In the past few months the German balance of payments 32 and the movement of the exchange rate have been strongly influenced by reactions to the adjustment of exchange rates within the European system of narrower margins in mid-October 1976. Prior to the realignment speculative demand for Deutsche Mark within the joint float caused substantial inflows of foreign exchange to the Bundesbank once the upper intervention points had been reached, but after the realignment the positions within the joint float quickly reversed; the Danish krone became the "strongest" currency and the Deutsche Mark the "weakest". Under these conditions, which persisted almost up to the end of the year, foreign exchange amounting to just under DM 3.5 billion flowed out from the Bundesbank between mid-October and end-December 1976 because of interventions within the joint float. whereas during the preceding phase of monetary unrest beginning in early August well over DM 8 billion had flowed in owing to support purchases within the narrower margins system. However, only a minor part of the foreign exchange outflows after the realignment was due to direct sales by the Bundesbank; the greater part flowed out because partner central banks acquired Deutsche Mark on their foreign exchange markets and used them to settle their debit balances with the European Monetary Cooperation Fund (FECOM), which also reduced the Bundesbank's net monetary reserves. In late December/ early January the Deutsche Mark rate strengthened at first, both within the joint float and against the dollar. But in the further course of January the exchange rate trend reversed again; in early February the external value of the Deutsche Mark was roughly at the same level as at end-November 1976, until which date it had however risen strongly, namely by roughly 14% since early 1976.

The changes in external payments reflected in the outflow of foreign exchange from the Bundesbank and the virtual ending of the appreciating trend of the Deutsche Mark were largely determined by changes in current and capital transactions which in part were reactions to the preceding wave of speculation but in part had reasons of their own. For one thing, the current account in the fourth quarter improved less than consistent with seasonal tendencies; this was no doubt due, inter alia, to exports being advanced and imports being postponed in the period before the realignment. An even more important factor was, however, that non-banks' capital transactions resulted in a substantial outflow of funds. At first this was presumably a reflux of speculative money which had flowed to the enterprise sector in the period of monetary unrest prior to the realignment, mainly because of changes in the terms of payment and through financial credits. Then enterprises' usual credit repayments to other countries were added towards the end of the year. The fourth quarter also saw a net outflow of money abroad from the banking sector, though it was much smaller than that from non-banks because banks imported foreign money in December, as in previous



years, to finance the end-of-year transactions of their private customers or for window dressing purposes. Where end-of-year arrangements were of any significance for non-banks, and thus inversely for banks, they were reversed in January.

The Bundesbank's net external assets decreased not only because of outflows of foreign exchange at the end of 1976 but also because of a valuation adjustment. In particular, the fall of the dollar rate by about 10% between end-1975 and end-1976 necessitated a downward adjustment totalling DM 7.5 billion. Thereafter the Bundesbank's net external assets amounted to just under DM 86 billion at the end of 1976; DM 74 billion of this sum represented net monetary reserves (including gold), i.e. the funds available at any time for the settlement of international payments, and just under DM 12 billion consisted of loans to and other claims on the rest of the world, i.e. the immobilised part of the external assets.

#### **Current account**

In the fourth quarter Germany's current account improved less than is usual towards the end of a year; the surplus reached DM 4.0 billion, against a deficit of DM 0.5 billion in the third quarter - the period influenced most by large expenditure on foreign travel. The seasonally adjusted surplus on current account thus decreased from DM 2 billion in the third guarter of 1976 to DM 1 billion in the fourth, and amounted to only 0.3% of the gross national product compared with 0.7 % in the whole of 1976. Even if, owing to special factors, the figure for the fourth quarter was somewhat lower than is to be expected in the future, a trend towards a reduction in the surplus on current account is unmistakable.

#### Foreign trade

From October to December 1976 the German trade surplus amounted to just under DM 10 billion. It was thus DM 0.6 billion greater than during the same period of 1975; compared with the third quarter of 1976, however, it decreased slightly, seasonally adjusted. The main reason was that the pronounced upward trend of exports came to a halt towards the end of the year. In November and December, seasonally adjusted exports were 4.3 % lower than in September and October, though the level of one year earlier was again greatly exceeded (by 17 % in nominal terms and 14% in real terms in November/ December). This fall in exports was no doubt mainly a reaction to the preceding exchange rate speculation. Prior to the realignment of exchange rates within the European system of narrower margins in mid-October foreign buyers had purchased large amounts of goods from Germany at the favourable exchange rates ruling at that time, thus anticipating some of the exports of the following months. Of course, the strong appreciation of the Deutsche Mark in 1976 also made competition tougher for German enterprises on foreign markets. As can be seen from the chart on page 34, the upward movement of the Deutsche Mark on the foreign exchange markets was in the short run stronger than required to offset the price differential between Germany and countries with a higher inflation rate; in the longer run, e.g. compared with 1972, however, the value of the Deutsche Mark is no greater than needed to even out the price differential (as measured by the national export prices of Germany and other industrial countries). As the economic upswing continues in major partner countries, the demand for German goods will go on increasing and exports will rise further, in contrast to the trend in November and December.

The regional changes in exports during the last two months of 1976 clearly reveal the influence of temporary factors. As a reaction to the end of the currency speculation, seasonally adjusted exports to western industrial countries fell by 3% in November and December compared with September/October. Exports to oil-producing

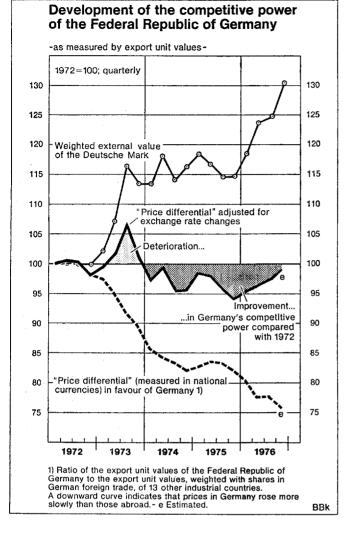
#### Main items of the balance of payments

33

	1976							
Item	1st c	qtr	2nd o	gtr	3rd c	ıtr	4th q	tr p_
A. Current account Foreign trade Exports (f.o.b.) Imports (c.i.f.)		60.4 51.8		62.8 55.2		63.6 55.2		69.3 59.5
Balance	+	8.5	+	7.7	+	8.5	+	9.9
Supplementary trade items 1 Services Transfer payments	+	0.2 1.4 4.0	+	0.1 1.7 4.5		0.7 3.9 4.4		0.4 0.8 4.6
Balance on current account	+	3.4	+	1.6	_	0.5	+	4.0
B. Capital account (net capital exports:)								
Long-term capital Banks Enterprises Official	++++	1.6 0.3 0.5		1.0 0.4 0.9	 + +	0.7 1.6 1.9	+	1.8 0.6 0.9
Balance of long-term capital transactions	-	0.9	+	0.2	+	2.8		2.1
Short-term capital Banks Enterprises <b>2</b> Official	+++++++++++++++++++++++++++++++++++++++	5.8 1.7 0.3		2.8 2.4 1.0	+ +	3.5 0.4 0.7	+	1.1 2.5 0.8
Balance of short-term capital transactions	+	7.7		4.2	+	3.2		2.2
Balance on capital account	+	6.9		4.0	+	6.0		4.3
C. Balance of recorded transactions (A plus B)	+	10.3	_	2.4	+	5.5	-	0.3
<ul> <li>D. Balance of unrecorded transactions (balancing item) 2</li> </ul>		0.5	_	1.2	_	2.0	-	0.6
E. Overall balance on current and capital accounts (C plus D)	+	9.8		3.6	+	3.5		0.9
F. Valuation adjustment of the Bundesbank's external position 3				_			_	7.5
G. Change in the Bundes- bank's net external assets (increase: +)	+	9.8		. 3.6	+	3.5	_	8.4
1 Chiefly merchanting trade at residents. $-2$ In December 197 term capital transactions excil ascertainable only with a time balancing item. $-3$ Decrease bank's net external assets du <b>p</b> Provisional. Discrepancies in the totals are	6 prov uding lag a in the e to v	isiona chang and a Deuts aluat	al figu jes in re ten sche M ion ac	res fo trad pora lark	or ente e crec arily in value	erpris lits, nclud of the	ses'sh which led in e Bun	are the des-

countries also decreased at times, though for other reasons. The fact that seasonally adjusted exports to centrally planned economies have stagnated in the past few months, and over the whole of the fourth quarter of 1976 were 7 % smaller than a year earlier, may however reflect longer-term trends. Much the same may be true of the seasonally adjusted drop in exports to non-oil developing countries, which is also partly due to the scarcity of foreign exchange there.

As already noted elsewhere in this Report, imports to Germany grew strongly towards the end of 1976. Sea-



sonally adjusted, they increased by 1.8% in November and December over the preceding two-month period, thus reaching a level that was fully 20% above the corresponding 1975 figure in both value and volume. This upward movement was, however, exaggerated by speculation, as numerous importers slowed down their ordering from abroad somewhat prior to the adjustment of exchange rates in the European narrower margins system. Apart from this, the depreciation of major currencies certainly made foreign suppliers more competitive in relation to German producers. Measured in terms of import unit values, the import prices of end-products, which compete strongly with domestic goods, were 2% lower in the fourth quarter than in the corresponding period of 1975. In November and December alone imports of endproducts rose by almost 2%, seasonally adjusted, compared with September and October - above all imports of motor vehicles and electrical goods. The amount of foodstuffs imported also increased considerably. On the other hand, imports of raw materials and primary products decreased by 2% in November and December compared with September/October, mainly no doubt because of restraint in stockbuilding.

Western industrial countries, being the main suppliers of final products, profited most from the increase in German imports. Seasonally adjusted imports from these countries rose by 3.6% in November and December compared with the preceding two-month period. Imports from countries such as Denmark or the United Kingdom. the value of whose currencies fell distinctly against the Deutsche Mark, increased particularly fast. Imports from OPEC countries also expanded quite strongly (+5% in November and December against the two preceding months) because oil consumption in Germany is going up in line with economic activity, and following the announcement of a new rise in oil prices importers met their needs in advance at the old price. Germany's oil imports in the fourth quarter were thus 13% larger in volume and 10% larger in value than a year before. In trade with centrally planned economies it was not possible to maintain the high level German imports reached in the summer of last year, In the last two months of 1976, as in September and October, imports from these countries decreased, seasonally adjusted, compared with the preceding two-month period, though they remained larger than in the previous year.

#### Services

Service transactions with other countries resulted in a deficit of DM 0.8 billion in the fourth guarter of 1976. Considering that foreign travel is of less significance at that time of the year, this is a high figure; in the same period of 1975 the deficit had amounted to only DM 0.4 billion. The increase in the deficit was mainly due to changes on investment income account. In the last guarter of 1976 it was roughly in balance, whereas in the fourth quarter of 1975 there had been a German surplus of DM 1.0 billion. Germany's receipts from capital investment abroad still increased slightly, mainly because more interest was received in respect of loans and credits granted to non-residents, but payments to nonresidents went up even more. In particular, profit distributions of German enterprises to their foreign shareholders rose exceptionally at the end of 1976; at DM 1.7 billion in the fourth quarter they were almost twice as large as in the comparable period of 1975 (just under DM 0.9 billion). The main reason for this seems to have been the reform of corporation tax in Germany as from January 1977; it may have prompted many domestic corporations with foreign shareholders to show large profits. if possible, in 1976 - i.e. before the reform came into force - and to distribute them to their foreign shareholders.1

The deficit on foreign travel amounted to DM 2.2 billion in the fourth quarter of 1976 and was thus just as large as one year earlier. As in the summer half-year of 1976, the expenditure of Germans in foreign countries went up relatively little, namely by 3% to DM 4.1 billion. On the other hand, during the last three months of 1976 con-

<sup>1</sup> Under the reform the (increased) corporation tax on distributed profits is counted towards income tax; however, this does not apply to foreign shareholders. Furthermore, the rate of corporation tax on undistributed profits has been raised for residents and non-residents as from 1977.

#### Regional breakdown of foreign trade \*

Seasonally adjusted figures; percentage cha	nge against
the previous two-month period	

	1976			
Item	May/ June	July/ Aug.	Sep./ Oct.	Nov./ Dec.
A. Exports				
Western industrial countries	+ 2.9	+ 1.3	+ 4.5	— 3.4
of which				
European Communities	+ 2.8	+ 0.9	+ 3.3	2.9
United States	+ 3.4	+ 2.0	+10.2	- 8.6
Developing countries (excluding OPEC countries)	+ 2.9	+ 2.7	+ 8.9	- 9.9
OPEC countries	+10.5	+ 5.3	+14.9	8.3
Centrally planned economies	12.5	+ 3.9	4.6	0.7
Total exports	+ 1.6	+ 3.0	+ 5.4	4.3
B. Imports Western industrial countries	+ 0.9	+ 4.7	- 1.8	+ 3.6
of which				
European Communities	+ 1.4	+ 6.1	3.2	+ 0.4
United States	- 2.2	+ 2.8	— 3.8	+29.7
Developing countries (excluding OPEC countries)	+ 2.6	+16.2	5.5	+ 1.7
OPEC countries 1	0.2	+16.4	- 4.9	+ 5.3
Centrally planned economies	2.8	+ 7.5	8.7	4.3
Total imports	+ 0.8	+ 8.2	3.1	+ 1.8
* Exports (f.o.b.) by country of origin 1 Unadjusted.	destination	n, imports	(c.i.f.) by (	country of

siderably more foreigners visited Germany than in the fourth quarter of 1975, many of them travelling on busi-

### Transfer payments

ness.

In contrast to the services account the deficits arising from unilateral transfers have fallen of late: in the fourth quarter of 1976 they amounted to DM 4.6 billion against DM 4.9 billion in the same period of 1975. The pensions and maintenance payments transferred to non-residents continued to rise (by DM 0.2 billion to DM 1.1 billion), but simultaneous German payments to the European Communities declined. After deduction of refunds German payments to the European Communities, at DM 1.1 billion, were about DM 0.3 billion smaller than in the corresponding period of 1975. Such transfers are subject to relatively large fluctuations over the year, so that no conclusion as to longer-term trends can be drawn from short-term changes. At any rate, over the whole of 1976 Germany's net payments to the Communities hardly decreased; they amounted to DM 3.8 billion, as one year earlier. For the foreseeable future it is to be expected that Germany's financial contributions to the Communities will increase again as greater demands are made on the Community budget by the financing of the common agricultural policy.2

The home remittances of foreign workers living in Germany also decreased slightly in the fourth quarter of 1976, namely by DM 0.1 billion compared with the same period of 1975 to DM 1.5 billion. The decisive factor in this seems to have been that foreign workers again left Germany, while immigration from non-Community countries is not permitted.

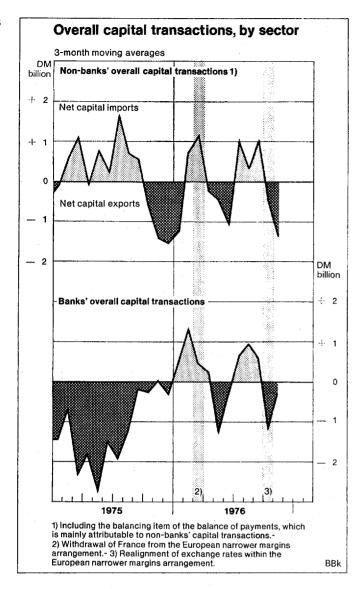
#### **Capital transactions**

In the last few months of 1976 Germany's external money and capital transactions resulted in substantial return flows of funds to foreign countries. The capital flows which had poured into Germany in the late summer and autumn in connection with the unrest on the exchange markets, and which finally rendered certain exchange rate adjustments inescapable, thus reversed very quickly after the European realignment. The capital outflows from the non-bank sector were particularly significant, but funds flowed abroad from banks too on balance in the fourth quarter. Towards the end of the year a certain role was played by window dressing operations by enterprises and banks, which gave way to movements in the opposite direction in January.

#### Non-banks' capital transactions

The reversal in capital transactions with other countries is most clearly shown by the transactions of domestic non-banks, which comprise enterprises, individuals and public authorities. Whereas in the late summer and autumn of 1976 this sector received considerable amounts of capital from abroad in the course of the currency unrest, about DM 3.5 billion flowed back to other countries again in the last three months of 1976 according to present statistical evidence. Enterprises contributed greatly to these outflows, as they reduced their short-term indebtedness to non-residents arising from financial credits by over DM 1 billion in the last quarter. In October, it is true, their liabilities went up distinctly (by about DM 1.5 billion), but most of this increase seems to have taken place in the first half of the month, that is, prior to the European exchange rate realignment. In the following two months enterprises ran down their liabilities in respect of financial credits by a total of almost DM 3 billion. However, this was due not only to these movements in response to the preceding speculative inflows but also to seasonal influences as credit repayments are common at the end of the year, mainly in connection with window dressing operations, especially on the part of the lending foreign banks but in some cases also on the part of the borrowing firms in Germany (e.g. subsidiaries of foreign enterprises). (No statistical data are as yet available on counter-movements in January 1977.) In addition, the interest rate situation on the Euro-market tended to act as an incentive for German enterprises to repay credits, as the interest rates for short-term Euro-DM loans in some

<sup>2</sup> See the special article "The growing importance of the European Communities for the public budgets of the Federal Republic of Germany" in Monthly Report of the Deutsche Bundesbank, Vol. 29, No. 1, January 1977, page 15.



cases rose above the rates charged for corresponding credits in Germany; this situation did not change after the turn of the year.

The reversal in credit flows described above has also been discernible in the field of trade credits in the last few months. From July to September 1976 the liabilities arising from credit terms used, and even more from prepayments received, rose strongly, but in October and November (more recent data are not on hand) they remained almost static. Similar fluctuations were evident in the case of German enterprises' claims arising from trade credits granted, which in July/September increased more slowly than before because foreign buyers paid their invoices more quickly, but which have gone up again since October - a trend that can be considered normal when exports are growing. On balance, trade credit transactions in October/November led to an outflow of funds totalling almost DM 2 billion from the enterprise sector, compared with net capital imports of over DM 0.5 billion in the previous quarter.<sup>3</sup>

Enterprises' direct investments, which on past experience are less affected in the short run by disturbances on the exchange markets but rather are determined by longterm factors, have led on balance to net capital exports in the last few months, as German investments abroad, at DM 1.2 billion, were distinctly larger than foreign direct investments in Germany, at DM 0.8 billion. This pattern, indicating greater activity by German firms in other countries and a certain restraint by foreign investors in Germany, has persisted since early 1975. One of the reasons is undoubtedly the relatively steep rise in the cost level in Germany in recent years. On the other hand, German exporters are endeavouring to strengthen their foothold in foreign markets - also in the interest of selling goods produced in Germany - by establishing or expanding subsidiaries in other countries.

Enterprises' and individuals' security transactions with other countries again resulted in net inflows of funds to Germany in the last few months of 1976, although, at DM 1.2 billion, they were distinctly smaller than in the previous quarter (DM 1.6 billion). The German securities. bonds in particular, acquired by non-residents in the fourth guarter amounted to DM 1.6 billion, which was in fact somewhat more than in the period July/September. Towards the end of the year, however, these capital inflows decreased noticeably, and in December 1976, for example, non-residents purchased only about DM 0.2 billion of German bonds. In January, indeed, after the upward trend of prices on the bond market had tailed off, non-residents appear to have sold substantial amounts of German bonds (relevant figures are not yet available). As in the previous quarters, portfolio purchases of German shares and investment fund units by non-residents resulted only in minor capital imports to Germany (DM 0.4 billion). On the other hand, domestic enterprises and households acquired DM 0.4 billion worth of foreign securities between October and December, almost all of them bonds denominated in foreign currencies, since the yield on, say, Euro-dollar bonds - the predominant type of security in this connection - was appreciably above that on foreign Deutsche Mark bonds (as for some time), let alone that on domestic bonds.

The external capital transactions in which public authorities acted as debtors or creditors, just like those of the private non-bank sector, have resulted in net capital outflows in the last few months; between October and December they amounted to just over DM 1.5 billion, compared with capital inflows of fully DM 1 billion in the preceding three months. For one thing, the Federal Government granted long-term loans totalling DM 0.5 billion to developing countries and international organisations. For another, foreigners resold to residents borrower's notes issued by domestic public authorities; in the balance of payments this is treated as a repayment of credit to other countries, though public authorities did

<sup>3</sup> The changes in trade credits in December are not yet available, but the large deficit in the balancing item of the balance of payments, which includes these transactions until they are recorded in the statistics, and which amounted to DM 1.2 billion in December, suggests that there were considerable outflows of funds in this field.

not actually repay credits in this case; instead, domestic creditors took the place of foreign creditors.

#### Banks' capital transactions

Under the present monetary system, which is characterised by largely flexible exchange rates, the external transactions of banks are not as autonomous - i.e. as independent of non-banks' transactions - as they were under the system of fixed exchange rates when the central bank was under a full obligation to intervene. If anywhere, the banks still have a certain autonomy in their long-term loan business with other countries, which is relatively constant and is not greatly influenced by shortterm fluctuations in exchange rates or liquidity. In the fourth quarter of 1976, as in the preceding months, German banks granted considerable amounts of long-term loans to non-residents; the outflow of funds in this period came to almost DM 3.5 billion, which was more than twice as much as in the previous three months. Most of these loans went to European industrial countries with weak balances of payments, and also to developing countries (other than OPEC countries) and centrally planned economies. On the other hand, the banks raised DM 1.3 billion of long-term funds abroad between October and December (third guarter of 1976: DM 1.2 billion).

Banks' short-term capital transactions developed less consistently; in addition, they at times ran counter to non-banks' external transactions. This owed something - especially in December - to seasonal fluctuations, it is also in keeping with the balancing function formed by the banks at short term on the exchange n kets when, in particular, the central bank does not in vene in the direction of achieving balance of paym equilibrium. In December, at any rate, when the Bund bank's monetary reserves changed only slightly regarding the valuation adjustment), the banks' shortterm capital transactions helped greatly to bring about overall payments balance. While a considerable amount of funds flowed to other countries from the non-bank sector in December (partly owing to non-banks' repayments of credits, as usual at that time of the year), banks imported DM 3.5 billion (net) of short-term capital from abroad. In that month the banks' short-term external liabilities alone rose by DM 7 billion, while their shortterm claims went up by DM 3.5 billion; however, claims and liabilities increased by DM 3.5 billion entirely because of interest arbitrage dealings, which raise both asset and liability items in the same way.

The net money imports of December 1976 totalling DM 3.5 billion were followed by net money exports in January 1977, though they were far smaller, amounting to only about DM 0.7 billion; the short-term external claims and liabilities were thereby reduced close to and even below the position of end-November 1976, that is, prior to the end-of-year window dressing operations. The im-

#### Non-banks' capital transactions

Item

 Enterprises : 1. Short-tern

2. Short-tern

3. Security t

4. Direct inv 5. Other

1. Long-term

Long-term

3. Other

(I plus II)

Total

(inflow: +)

III. Total capital transactions

of enterprises, individuals and public authorities

Total

II. Official

ns of Deutsche Mark; net c	apitai	expo	orts: —	- *				
	1976							
	1st q	1st qtr		qtr	3rd q	tr	4th qtr	
nterprises and individuals Short-term financial credits	+	1.4		0.5		0.2		0.6
Short-term trade credits	+	0.3		2.0	+			1.8
Security transactions 1	+	0.2		1.1	+	1.6	+	1.2
German securities	(+	0.7)	(+	1.0)	(+	1.5)	(+	1.6
Direct investment	_	0.2	·	0.8		0.6		0.4
Other	+	0.3	+	0.1	+	0.6		0.3
otal	+	2.0		2.0	+	2.0		1.9
fficial								
Long-term loans to developing countries (including loans to inter- national organisations)	_	0.6	_	0.2	_	0.5	_	0.5
Long-term borrowing through assignment of borrower's notes 2		11	-	0.3		22		03

0.3

+

+ 1.7

+ 1.9

-- 0.2

1.1

+

+ 0.2

+ 0.8

+ 2.7

Increase in external claims and decrease in external liabilities: ---

2.2

0.5

1.2

+ 31

+

0.3

0.8

1.6

- 3.5

**Billions of Deuts** 

less er to thing s, but	* Increase in external claims and decrease in external liabilities:; decrease in external claims and increase in external liabilities: 1 Portfolio transactions only, i.e. excluding transactions in shares for the purpose of acquiring direct investments; transactions in German securities are all ascribed to the sector "Enterprises and Individuals" since the statistics do not show precisely which residents are involved in each transaction 2 Regarding the sectoral classification see the Monthly Report of February 1976, pages 36/37. Discrepancies in the totals are due to rounding.
per-	
mar- nter- nents ides-	Banks' capital transactions
(dis-	Billions of Deutsche Mark; net capital exports: —
hort-	1976

	1976										
Item	1st q	tr	2nd o	qtr	3rd q	tr	4th q	tr			
1. Long-term loans											
Loans granted	-	3.1	-	1.7	-	1.5		3.4			
Loans raised	+	1.4	+	0.9	+	1.2	+	1.3			
Balance		1.7		0.8	—	0.3	-	2.0			
2. Short-term money movements											
External claims (increase: —)	+	4.8	_	0.1	+	1.9		8.4			
External liabilities (increase: +)	+	0.9		2.6	+	1.6	+	9.5			
Balance	+	5.8	_	2.8	+	3.5	+	1.1			
3. Other	+	0.1	-	0.2		0.3	+	0.2			
Banks' total capital trans- actions (1 plus 2 plus 3)	+	4.1	_	3.8	+	2.9		0.8			
Memorandum item: Change in the Bundesbank's net external assets (increase: +) 1	+	9.8	_	3.6	+	3.5		0. <del>9</del>			
1 Excluding changes in valuation		rou	ndina.				<i></i>				

37

38 provement in the banks' foreign exchange position in January only slightly exceeded the fall in the Bundesbank's foreign exchange reserves in that month (DM 0.4 billion); non-banks' external payments and banks' external long-term capital transactions are therefore likely to have been more or less in balance in January 1977. During this period the Deutsche Mark rate gradually returned to the level of November 1976; the pronounced swings in favour of the Deutsche Mark towards the end of December last year thus proved to be very short-lived and largely caused by end-of-year factors.

### Statistical Section

	Overall monetary survey	
1.	Money stock and its determinants	2*
2.	Consolidated balance sheet	
	of the banking system	4*
3.	Creation of central bank money and	
	banks' free liquid reserves	6*
11	Deutsche Bundesbank	
	Assets and liabilities	
1.	of the Deutsche Bundesbank	8*
		-
	Banks	
1.	Principal items of banks'	
	assets- and liabilities-side business	10*
	Assets	12*
	Liabilities	14*
4.	Lending to non-banks, by debtor group, maturity	16*
_	and category	10
5.	Deposits of and borrowing from non-banks,	20*
~	by creditor group, maturity and category Time deposits of and borrowing from domestic	20
ю.	enterprises and individuals, by creditor group	
	and maturity	24*
7	Lending to domestic public authorities,	<u> </u>
1.	by debtor group	26*
0	Deposits of and borrowing from domestic	20
ο.	public authorities, by creditor group	26*
٥	Assets of banking groups	
9. 10	Liabilities of banking groups	30*
	Lending by banking groups to non-banks,	
	by maturity and category	32 *
12	Deposits and borrowing of banking groups	
12.	from non-banks, by maturity and category	33 *
12	Treasury bill holdings	34*
	Bonds of domestic public authorities and their	
	special funds held by banks, by issuer	34*
15.	Security holdings	35 *
	Lending to domestic enterprises and	
	individuals, by borrower	36 *
	Savings deposits	38 *
18.	Building and loan associations	39*
	Balance sheet total, lending and deposits	
	of credit cooperatives	40*
	Debits to accounts of non-banks	40*
21.	Number of monthly reporting banks	
	and their classification by size	40*
22.	Number of banks and their branches	41 *
w	Minimum reserves	
۱۷. 1	Reserve ratios	42 *
י. י	Reserve classes	44 *
2.	Reserves maintained	44 *
	Interest rates	
1.	Discount and lombard rates of the Deutsche	
	Bundesbank and special interest charged for	46*
~	failure to meet minimum reserve requirement .	40
2.	Rates of the Deutsche Bundesbank for short-term money market operations	46*
~	Rates of the Deutsche Bundesbank for sales	
3	of money market paper in the open market	47 *
,	Rates for prime bankers' acceptances	47 *
4. E	Money market rates in Frankfurt am Main,	
5	by month	47*
e	Lending and deposit rates	48*
7	Central bank discount rates in foreign countries	49*
י א	. Money market rates in foreign countries	49*
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#### VI. Capital market

1. Sales and acquisition of securities	50 *
2. Sales of fixed interest securities	
of domestic issuers	51 *
3. Redemption of fixed interest securities	
of domestic issuers	52*
4. Domestic issuers' fixed interest securities	-o +
outstanding	52*
5. Change in share circulation	53
6. Yields on domestic securities	53
7. Liquid funds and investment	54*
of insurance enterprises	
	55
VII. Public finance 1. Tax revenue of central, regional and local	
authorities and Equalisation of Burdens Fund .	56*
2. Tax revenue of Federal	
and Länder Governments	56*
3. Individual taxes of Federal	••
and Länder Governments	57*
4. Special deposits of Federal and Länder	
Governments at the Deutsche Bundesbank	57*
5. Indebtedness of public authorities	58*
6. Movement in public indebtedness	59*
7. Indebtedness of Federal Railways and	
Federal Post Office	60*
8. Public authorities' money market paper	
outstanding	60*
9. Federal finance on a cash basis	61 *
10. Federal Government debt	62*
11. Equalisation claims	62*
12. Cash receipts, expenditure and assets of the	
wage and salary earners' pension insurance	
wage and salary earners' pension insurance funds	63*
wage and salary earners' pension insurance funds	
funds	
funds 13. Cash receipts, expenditure and assets of the Federal Labour Office VIII. General economic conditions	63*
funds	63* 64*
funds	63 * 64 * 65 *
funds	63 * 64 * 65 * 65 *
<ul> <li>funds</li></ul>	63 * 64 * 65 * 65 * 66 *
<ul> <li>funds</li></ul>	63* 64* 65* 65* 66* 67*
funds	63* 64* 65* 65* 66* 67* 67*
funds	63* 64* 65* 65* 66* 67* 67* 68*
funds	63* 64* 65* 65* 66* 67* 67* 68* 69*
funds	63* 64* 65* 65* 66* 67* 67* 68*
funds	63* 64* 65* 66* 67* 67* 68* 69* 69*
funds	63* 64* 65* 65* 66* 67* 67* 68* 69*
funds	63* 64* 65* 65* 66* 67* 67* 68* 69* 69* 70*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country and group of countries</li> </ul>	63* 64* 65* 66* 67* 67* 68* 69* 69*
funds	63* 64* 65* 66* 67* 67* 68* 69* 69* 70* 71*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>1. Important items in service transactions with the rest of the world</li> </ul>	63* 64* 65* 66* 67* 67* 69* 69* 70* 71* 72*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>1. Important items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> </ul>	63* 64* 65* 66* 67* 67* 68* 69* 69* 70* 71*
funds	63* 64* 65* 66* 67* 67* 68* 69* 69* 70* 71* 72* 72*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country and group of countries</li> <li>3. Principal net items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> </ul>	63* 64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 72* 73* 74*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade and payments</li> <li>3. Principal net items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic banks</li> </ul>	63* 64* 65* 66* 67* 67* 68* 69* 69* 70* 71* 72* 72* 73*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>1. Important items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities</li> <li>8. External assets and liabilities of domestic</li> </ul>	63* 64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 72* 73* 74* 76*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>1. Important items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External position of the Deutsche Bundesbank.</li> <li>7. External assets and liabilities of domestic enterprises in respect of financial credits</li> </ul>	63* 64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 72* 73* 74*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>1. Important items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External assets and liabilities of domestic banks</li> <li>8. External assets and liabilities of domestic enterprises in respect of financial credits</li> <li>9. Averages of official foreign exchange</li> </ul>	63* 64* 65* 66* 67* 68* 69* 69* 70* 71* 72* 73* 74* 76*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>1. Important items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External assets and liabilities of domestic banks</li> <li>7. External assets and liabilities of domestic enterprises in respect of financial credits</li> <li>9. Averages of official foreign exchange quotations on the Frankfurt currency exchange</li> </ul>	63* 64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 72* 73* 74* 76*
funds       13. Cash receipts, expenditure and assets of the Federal Labour Office         VIII. General economic conditions         1. Origin, distribution and use of national product         2. Index of industrial net production         3. Labour market         4. Index of orders reaching industry         5. Construction projects and housing finance         6. Retail turnover         7. Prices         8. Mass incomes         9. Pay rates and actual earnings         9. Pay rates and actual earnings         1. Important items in the balance of payments         2. Foreign trade and payments         1. Important items in service transactions with the rest of the world         4. Transfer payments (unilateral transfers)         5. Capital transactions with the rest of the world         6. External position of the Deutsche Bundesbank.         7. External assets and liabilities of domestic banks         8. External assets and liabilities         9. Averages of official foreign exchange quotations on the Frankfurt currency exchange         9. Averages in the external value	63* 64* 65* 66* 67* 69* 69* 70* 71* 72* 73* 74* 76* 76* 77*
<ul> <li>funds</li> <li>13. Cash receipts, expenditure and assets of the Federal Labour Office</li> <li>VIII. General economic conditions</li> <li>1. Origin, distribution and use of national product</li> <li>2. Index of industrial net production</li> <li>3. Labour market</li> <li>4. Index of orders reaching industry</li> <li>5. Construction projects and housing finance</li> <li>6. Retail turnover</li> <li>7. Prices</li> <li>8. Mass incomes</li> <li>9. Pay rates and actual earnings</li> <li>9. Pay rates and actual earnings</li> <li>1. Important items in the balance of payments</li> <li>2. Foreign trade (special trade) by country and group of countries</li> <li>3. Principal net items in service transactions with the rest of the world</li> <li>4. Transfer payments (unilateral transfers)</li> <li>5. Capital transactions with the rest of the world</li> <li>6. External assets and liabilities of domestic banks</li> <li>8. External assets and liabilities of domestic enterprises in respect of financial credits</li> <li>9. Averages of official foreign exchange quotations on the Frankfurt currency exchange</li> <li>10. Changes in the external value of the Deutsche Mark</li> </ul>	63* 64* 65* 66* 67* 68* 69* 69* 70* 71* 72* 73* 74* 76*
funds       13. Cash receipts, expenditure and assets of the Federal Labour Office         VIII. General economic conditions         1. Origin, distribution and use of national product         2. Index of industrial net production         3. Labour market         4. Index of orders reaching industry         5. Construction projects and housing finance         6. Retail turnover         7. Prices         8. Mass incomes         9. Pay rates and actual earnings         9. Pay rates and actual earnings         1. Important items in the balance of payments         2. Foreign trade and payments         1. Important items in service transactions with the rest of the world         4. Transfer payments (unilateral transfers)         5. Capital transactions with the rest of the world         6. External position of the Deutsche Bundesbank.         7. External assets and liabilities of domestic banks         8. External assets and liabilities         9. Averages of official foreign exchange quotations on the Frankfurt currency exchange         9. Averages in the external value	63* 64* 65* 66* 67* 69* 69* 70* 71* 72* 73* 74* 76* 76* 77*

#### 1. Money stock and its determinants\*

Millions of DM

Millions of D	м												
	I. Bank ler	ding to don	nestic non-b	panks				II. Net exte	ernal assets	2		III. Moneta	ary capital
			Banks (not	t including E	Bundesbank)					Banks			
				Domestic e and individ		Domestic p authorities							
						autionites							Time
Period	Total	Deutsche Bundes- bank 1	Total	Total	of which Securities	Total	of which Securities	Total	Deutsche Bundes- bank	Total	of which Medium and Iong-term	Total <b>3</b>	deposits and funds borrowed tor 4 years and over
1963	+26,806	+ 978	+ 25,828	+22,374	+ 434	+ 3,454	+ 191	+ 3,296	+ 2,710	+ 586	+ 1,253	+ 22,845	+ 4,772
1964 1965	+30,192 +34,173	1,032 433 + 292	+31,224 +34,606	+25,137 +27,542	+ 434 + 762 + 719	+ 6,087 + 7,064	+ 748 + 287	+ 1,668 + 472	+ 433 — 1,313	+ 1,235 + 1,785	+ 1,320 + 1,244	+ 25,627 + 27,824	+ 4,633 + 3,735
1966 1967	+28,203 +32,892	+ 668	+27,911 +32,224	+ 21,556 + 18,332	+ 103 + 470	+ 6,355 +13,892	+ 415 + 2,815	+ 3,617 + 6,281	+ 1,901 - 166	+ 1,716 + 6,447	+ 1,142 + 1,624	+ 24,362 + 23,792	+ 3,224 + 2,554
1968 196 <b>9</b>	+40,019	2,045 + 674	+42,064 +52,808	+ 30,895 + 51,215	+ 2,736 + 1,314	+11,169 + 1,593	+ 1,790 + 590	+10,929	+ 6,568	+ 4,361 + 7,832	+ 6,759 + 11,999	+ 30,728 + 34,620	+ 1,485 + 5,524
1970 1971	+50,531 +69,054	- 240 - 625	+ 50,771 + 69,680	+43,805 +59,522	+ 895 + 601	+ 6,966 +10,158	- 958 - 404	+14,231 +11,516	+21,595 +15,913	- 7,364 - 4,397	291 3,284	+ 35,360 + 46,397	+ 4,257 + 7,073
1972 1973	+ 86,414 + 67,546	2,068 + 2,366	+88,482 +65,180	+ 78,222 + 54,591	+ 353 + 895	+10,260 +10,589		+ 8,664 + 23,481	+ 15,491 + 26,489	6,827 3,008	-6,393 -7,708	+ 60,637 + 47,696	+ 8,683 +10,217
1974 1975	+59,770 +85,508	- 1,476 + 6,619	+61,246 +78,889	+ 41,176 + 30,868	+ 51 - 1,635	+ 20,070 + 48,021	+ 1,218 + 3,822	+13,188 +16,840	- 1,901 - 2,222	+ 15,089	+ 5,540 +15,899	+ 55,956 +100,158	+ 7,952 + 9,411
1976 <b>p</b>	+91,266	5,100	+96,366	+65,914	+ 3,497	+ 30,452	+ 5,871	+ 7,341	+ 8,744	— 1,403	+ 6,807	+ 81,168	+11,449
1974 1st half 2nd half 1975 1st half	+23,176 +36,594 +19,081	- 2,547 + 1,071 - 1,394	+ 25,723 + 35,523 + 20,475	+19,323 +21,853	541 + 592	+ 6,400 + 13,670	+ 171 + 1,047 + 2,885	+ 5,407 + 7,781	+ 2,892 - 4,793	+ 2,515 +12,574	+ 467 + 5,073	+ 16,370 + 39,586	+ 4,134 + 3,818 + 4,678
2nd half 1976 1st half	+66,427	+ 8,013	+20,475 +58,414 +36,765	+ 4.916 +25,952 +24,034	+ 185 — 1,820 + 1,666	+15,559 +32,462 +12,731	+ 2,885 + 937 + 1,640	+13,610 + 3,230 + 6,663	+ 1,041 3,263 + 6,200	+12,569 + 6,493 + 463	+ 7,723 + 8,176 + 4,064	+ 49,114 + 51,044 + 37,162	+ 4,078 + 4,733 + 5,001
2nd half <b>p</b> 1974 1st qtr	+ 56,412 + 6,028	3,189 1,313	+ 59,601 + 7,341	+ 41,880	+ 1,831	+ 17,721 + 1,603	+ 4,231 + 140	+ 678 + 174	+ 2,544	- 1,866 + 360	+ 2,743	+ 37,102 + 44,006 + 7,068	+ 6,448
2nd qtr 3rd qtr 4th qtr	+17,148 +14,752 +21,842	1,234 37 + 1,108	+ 18,382 + 14,789 + 20,734	+13.585 + 9,382 +12,471	10 80 + 672	+ 4,797 + 5,407 + 8,263	+ 31 + 340 + 707	+ 5,581 1,034 + 8,815	+ 3,426 6,431 + 1,638	+ 2,155 + 5,397 + 7,177	92 + 559 + 1,944 + 3,129	+ 9,302 + 9,542 + 30,044	+ 1,611 + 2,073 + 1,745
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 4,361 +14,720 +21,930 +44,497	+ 738 2,132 + 5,193 + 2,820	+ 3,623 +16,852 +16,737 +41,677	1.686 + 6,602 + 3.924 +22,028		+ 5,309 +10,250 +12,813 +19,649	+ 794 + 2,091 825 + 1,762	+ 8,668 + 4,942 + 2,754 + 476	+ 4,994 - 3,953 - 2,686 - 577	+ 3,674 + 8,895 + 5,440 + 1,053	+ 2,835 + 4,888 + 4,730 + 3,446	+ 23,696 + 25,418 + 17,050 + 33,994	+ 2,833 + 1,845 + 2,179 + 2,554
1976 1st qtr 2nd qtr 3rd qtr 4th qtrp	+ 9,651 +25,203 +23,933 +32,479	1,611 300 1,376 1,813	+ 11,262 + 25,503 + 25,309 + 34,292	+ 3,704 +20.330 +15,354 +26,526	+ 1,683 17 + 455 + 1,376	+ 7,558 + 5,173 + 9,955 + 7,766	- 19 + 1,659 + 2,514 + 1,717	+ 5,832 + 831 + 636 + 42	+ 9,779 - 3,579 + 3,464 - 920	$ \begin{array}{r}3,947 \\ + 4,410 \\2,828 \\ + 962 \end{array} $	+ 2,472 + 1,592 + 831 + 1,912	+ 23,463 + 13,699 + 13,915 + 30,091	+ 3,275 + 1,726 + 3,029 + 3,419
1974 Jan.	431	+ 138	569	1,622	+ 214	+ 1,053	+ 202	387	- 2,560	+ 2,173 + 806	+ 37	+ 3,117 + 2,842	+ 732
Feb. March	+ 3,912 + 2,547	+ 388 - 1,839	+ 3,524 + 4,386	+ 3.171 + 4,189	168 577	+ 353 + 197	145 + 83	300	+ 2,319	- 2,619	+ 174 303	+ 1,109	+ 1,344 + 447
April May	+ 3,479 + 4,072	+ 1,292	+ 2,187 + 5,166	+ 759 + 3.059	181   + 45	+ 1,428 + 2,107	- 113 + 185	+ 4,142 + 1,180	+ 2,485 + 1,302	+ 1,657 - 122	192 + 388	+ 3,024 + 3,815	+ 624 + 938
June July	+ 9,597 + 4,245		+11,029 + 2,601	+ 9,767	+ 126	+ 1,262 + 1,774	- 41 + 76	+ 259	— 361 — 1,140	+ 620	+ 363 + 655	+ 2,463 + 2,745	+ 49 + 672
Aug. Sep.	+ 4,635 + 5,872	- 609 - 1,072	+ 5,244 + 6,944	+ 3.060 + 5.495	+ 85	+ 2,184 + 1,449	+ 239 + 25	-1,007 + 1,007	3,033 2,258	+ 2,026 + 3,585	+ 1,099 + 190	+ 3,973 + 2,824	+ 850 + 551
Oct,	+ 2,162	+ 105	+ 2,057	- 354	12	+ 2,411	+ 156	+ 2,143	+ 120	+ 2,023	+ 1,032	+ 3,908	+ 665
Nov. Dec.	+ 9,123 +10,557	+ 1,293 290	+ 7,830 +10,847	+ 4.639 + 8.186	+ 390 + 294	+ 3,191 + 2,661	- 136 + 687	+ 4,765 + 1,907	+ 1,863 - 345	+ 2,902 + 2,252	+ 713 + 1,384	+ 4,513 + 21,623 + 7,334	+ 397 + 683
1975 Jan. Feb.	- 3,446 + 1,352	- 8 + 268		5.699	- 284 + 43	+ 2,261 + 1,948	+ 149 + 388	+ 2,508 + 5,512	+ 1,638 + 2,422	+ 870 + 3,090	+ 666 + 1,332	+ 8,428 + 7,934	+ 705 + 1,172 + 956
March April	+ 6,455 + 311	+ 478 — 1,029	+ 5,977 + 1,340	+ 4,877	85 + 459	+ 1,100 + 4,067	+ 257 + 1,041	+ 648 + 3,339	+ 934 - 2,587	- 286 + 5,926	+ 837 + 1,554	+ 12,255	+ 1,013
May June	+ 7,725 + 6,634	+ 510 — 1,613	+ 7,215 + 8,297	+ 3,657 + 5,672	+ 326 - 274	+ 3,558 + 2,625	+ 627 + 423	+ 106 + 1,497	- 704 - 662	+ 810 + 2,159	+ 1,659 + 1,675	+ 8,708 + 4,455	+ 731 + 101
July Aug.	+ 3,314 + 9,360	+ 4,181 1,208	— 867 +10,568	- 2,938 + 1,117	— 593 — 138	+ 2,071 + 9,451	- 253 + 17	+ 616 + 1,965	1,762 314	+ 2,378 + 2,279	+ 2,001 + 1,379	+ 5,067 + 6,177	+ 873 + 680
Sep.	+ 9,256	+ 2,220	+ 7,036	+ 5,745	- 257	+ 1,291	- 589	+ 173	- 610	+ 783	+ 1,350	+ 5,806	+ 626
Oct. Nov. Dec.	+ 14,334 + 14,104 + 16,059	+ 2,462 + 110 + 248	+11,872 +13,994 +15,811	+ 4,421 + 8,225 + 9,382	770 + 221 283	+ 7,451 + 5,769 + 6,429	245 + 185 + 1,822	369 + 3,316 2,471	+ 1,064 634 1,007	- 1,433 + 3,950 - 1,464	+ 702 + 1,043 + 1,701	+ 6,707 + 6,053 + 21,234	+ 573 + 958 + 1,023
1976 Jan. Feb.	- 837 + 4,777	217 427	-620 + 5,201	2,411 + 2,857	+ 797 + 12	+ 1,791 + 2,347	491 3	909 + 1,821	+ 111 + 1,842	- 1,020 - 21	+ 191 + 191	+ 9,915 + 7,557	+ 887 + 1,300
March April	+ 5,711 + 5,599	— 967 — 193	+ 6,678 + 5,792	+ 3,258 + 4,939	+ 874 - 258	+ 3,420 + 853	+ 475	+ 4,920 + 1,043	+ 7,826	- 2,906 + 2,615	+ 2,090	+ 5,991 + 4,570	+ 1,088 + 792
May June	+ 7,129 +12,475	+ 264 - 371	+ 6,865 +12,846	+ 4,023 +11,368	+ 354 — 113	+ 2,842 + 1,478	+ 1,740 - 11	- 1,525 + 1,313	- 2,104 + 97	+ 579 + 1,216	+ 403 + 156	+ 5,343 + 3,786	+ 872 + 62
July Aug.	+ 7,364 + 9,215	$^{+}_{-}$ 42 $^{-}_{-}$ 235	+ 7,322 + 9,450	+ 2,379 + 5,088	+ 76 + 301	+ 4,943 + 4,362	+ 1,695 + 314	- 1,328 + 832	- 1,014 + 3,371	- 314 - 2,539	+ 208 + 200	+ 4,492 + 5,367	+ 706 + 1,162
Sep.	+ 7,354	— 1,183	+ 8,537	+ 7,887	+ 78	+ 650	+ 505	+ 1,132	+ 1,107	+ 25	+ 423	+ 4,056	+ 1,161
Oct. Nov.	+ 5,975 + 10,957	1,066 2,515	+ 7,041 + 13,472	+ 7,486 + 6,840	+ 612 + 662	- 445 + 6,632	182 + 1,354	+ 2,409 + 701	+ 2,042	+ 367 + 3,301	+ 538 + 544	+ 4,780 + 4,849	+ 731 + 1,058
Dec. <b>p</b>	+15,547	+ 1,768	+13,779	+12,200	+ 102	+ 1,579	+ 545	3,068	— 362	2,706	+ 830	+ 20,462	+ 1,630
				I	<u> </u>	l	<u> </u>	1	<u> </u>		1	1	L

\* The data in this survey are based on the "Consolidated balance sheet of the banking system" (cf. Table I, 2); statistical changes have been eliminated. - 1 Cf. Table II, 1 "Assets and liabilities of the Deutsche Bundesbank". – 2 Comprising short, medium and long-term Items Including security transactions with other countries and granting of development aid loans by Reconstruction Loan Corporation. -3 Excluding proceeds of the Federal Government's stability loan. -4 Excluding time deposits and funds borrowed for less than 4 years. -5 Net of balance of transactions with

ormation w	vith banks fr	om domesti	c sources4			VI. Money	stock and q	uasi-money	= M <sub>2</sub>		Memo item		
						(I plus II le	Currency 9 (money sto	and sight d	leposits	Time	Money sto quasi-mon savings de at statutory	ey plus posits /	
Savings deposits	Bank savings bonds	Bearer bonds out- standing (net) 5	Capital and reserves 6	IV. Central bank deposits of German public authorities 7	V. Other influences 8 (including balances on cash deposit special accounts)	Total	Total	Cur- rency 9	Sight deposits	deposits and funds borrowed for less than 4 years (quasi- money)	notice = N	of which Savings deposits at statu- tory notice	Period
						$\begin{array}{r} \mbox{Total} \\ + 5,964 \\ + 6,425 \\ + 6,103 \\ + 6,425 \\ + 6,103 \\ + 14,190 \\ + 18,150 \\ + 14,548 \\ + 16,408 \\ + 24,967 \\ + 31,943 \\ + 13,682 \\ - 395 \\ + 18,922 \\ - 3,644 \\ + 17,326 \\ - 24,763 \\ + 24,368 \\ - 4,758 \\ + 23,680 \\ - 10,119 \\ + 24,368 \\ - 4,758 \\ + 23,680 \\ - 10,119 \\ + 24,368 \\ - 4,758 \\ + 23,680 \\ - 10,119 \\ + 24,368 \\ - 4,758 \\ + 23,680 \\ - 10,119 \\ + 24,368 \\ - 4,758 \\ + 23,680 \\ - 10,119 \\ + 24,368 \\ - 4,758 \\ + 23,680 \\ - 10,119 \\ + 24,368 \\ - 4,758 \\ + 22,114 \\ - 9,671 \\ - 5,293 \\ - 15,292 \\ - 2,770 \\ + 6,632 \\ - 2,277 \\ + 5,638 \\ + 22,2114 \\ - 9,671 \\ - 5,293 \\ - 1,360 \\ - 2,2770 \\ + 6,632 \\ - 2,277 \\ - 3,003 \\ + 5,638 \\ - 1,360 \\ - 3,545 \\ - 388 \\ - 1,360 \\ - 874 \\ + 2,821 \\ - 874 \\ + 2,821 \\ - 874 \\ + 2,821 \\ - 374 \\ - 2,821 \\ - 374 \\ - 2,821 \\ - 374 \\ - 2,821 \\ - 376 \\ - 388 \\ - 388 \\ - 388 \\ - 386 \\ - 376 \\ - 376 \\ - 387 \\ - 376 \\ - 376 \\ - 376 \\ - 388 \\ - 388 \\ - 376 \\ - 388 \\ - 388 \\ - 376 \\ - 388 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 376 \\ - 388 \\ - 376 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 376 \\ - 388 \\ - 388 \\ - 376 \\ - 388 \\ - 388 \\ - 386 \\ - 376 \\ - 388 \\ - 388 \\ - 386 \\ - 376 \\ - 388 \\ - 388 \\ - 386 \\ - 388 \\ - 388 \\ - 386 \\ - 386 \\ - 388 \\ - 388 \\ - 386 \\ - 386 \\ - 388 \\ - 386 $	$\begin{array}{c} {\rm Total} \\ + 4,409 \\ + 5,397 \\ + 5,573 \\ + 1,094 \\ + 8,307 \\ + 5,531 \\ + 5,963 \\ + 2,572 \\ + 13,243 \\ + 17,500 \\ + 21,396 \\ + 2,572 \\ + 15,500 \\ + 21,396 \\ + 2,572 \\ + 15,500 \\ + 21,396 \\ + 2,177 \\ + 2,177 \\ + 2,179 \\ + 19,217 \\ + 2,177 \\ + 2,179 \\ + 19,217 \\ + 2,179 \\ + 19,217 \\ + 2,179 \\ + 19,217 \\ + 2,179 \\ + 19,217 \\ + 2,179 \\ + 19,217 \\ + 2,179 \\ + 19,217 \\ + 2,179 \\ + 19,217 \\ + 2,179 \\ + 19,217 \\ + 2,1396 \\ + 21,396 \\ + 13,381 \\ - 13,385 \\ - 13,386 \\ + 9,887 \\ - 13,386 \\ + 1,484 \\ + 1,3754 \\ + 1,5463 \\ + 1,3810 \\ + 1,284 \\ + 1,977 \\ + 3,983 \\ + 1,681 \\ + 1,280 \\ + 13,597 \\ + 4,618 \\ + 2,755 \\ - 1,280 \\ + 3,810 \\ + 2,755 \\ + 4,424 \\ + 2,436 \\ + 4,176 \\ + 4,678 \\ + 511 \\ + 880 \\ \end{array}$				$\begin{array}{c} \mbox{Total} \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & $		Period 1963 1964 1965 1966 1967 1968 1967 1970 1971 1972 1973 1974 1975 1976 p 1974 1st hal 2nd hal 1975 1st hal 2nd half 1975 1st atr 2nd half 1975 1st atr 2nd atr 3rd atr 4th atr 1975 1st atr 1976 1st atr 2nd atr 3rd atr 3rd atr 4th atr 1976 1st atr 1976 1st atr 1976 1st atr 2nd atr 3rd atr 3rd atr 4th atr 1976 1st atr 1976 1st atr 1976 1st atr 1976 1st atr 2nd atr 3rd atr 3rd atr 3rd atr 3rd atr 3rd atr 3rd atr 3rd atr 4th atr 1975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1975 Jan. Feb. March April May June July Aug.
$\begin{array}{r} + 3,080 \\ + 4,221 \\ + 3,106 \\ + 19,282 \\ + 3,218 \\ + 3,320 \\ + 158 \\ + 799 \\ + 1,307 \\ + 799 \\ + 1,307 \\ + 700 \\ + 1,807 \\ + 439 \\ + 2,255 \\ + 16,865 \end{array}$	$\begin{array}{r} + 343 \\ + 328 \\ + 306 \\ + 445 \\ + 1,269 \\ + 802 \\ + 1,230 \\ + 646 \\ + 312 \\ + 309 \\ + 776 \\ + 543 \\ + 659 \\ + 852 \\ + 1,342 \\ + 1,662 \end{array}$	$\begin{array}{r} + 1,585 \\ + 1,331 \\ + 1,289 \\ + 208 \\ + 4,050 \\ + 1,953 \\ + 2,189 \\ + 1,573 \\ + 1,510 \\ + 1,677 \\ + 2,092 \\ + 1,506 \\ + 1,301 \\ + 801 \\ + 781 \\ - 173 \end{array}$	$\begin{array}{c} + & 172 \\ + & 254 \\ + & 394 \\ + & 276 \\ + & 491 \\ + & 182 \\ + & 1,326 \\ + & 760 \\ + & 742 \\ + & 381 \\ + & 218 \\ + & 349 \\ + & 496 \\ + & 141 \\ + & 163 \\ + & 478 \end{array}$	$\begin{array}{c} + 3.081 \\ - 1.287 \\ - 1.903 \\ - 3.842 \\ + 1.833 \\ - 802 \\ + 6.744 \\ - 4.289 \\ - 1.971 \\ - 390 \\ + 953 \\ + 2.715 \\ + 2.552 \\ - 7.221 \\ - 3.675 \\ - 1.766 \end{array}$	+ 3,253 + 3,749 + 849 11,719 + 4,243 1,627 + 376 + 1,284 2,770 + 6,482 + 1,711 2,719 + 3,876 + 2,485 807 8,700	$\begin{array}{c} - 2,711 \\ + 4,796 \\ + 12,421 \\ + 7,915 \\ - 17,737 \\ + 1,470 \\ - 2,480 \\ + 5,007 \\ + 5,002 \\ + 3,910 \\ - 1,120 \\ + 4,684 \\ - 1,998 \\ + 8,340 \\ + 11,291 \\ + 2,483 \end{array}$	$\begin{array}{c} + 2,823 \\ - 542 \\ + 14,217 \\ + 1,788 \\ - 14,177 \\ + 1,366 \\ + 2,875 \\ + 5,815 \\ + 4,671 \\ - 912 \\ - 721 \\ - 1,633 \\ + 12,819 \\ + 1,283 \\ + 12,819 \\ - 4,215 \end{array}$	$\begin{array}{ccccc} - & 792 \\ + & 623 \\ + & 2,578 \\ - & 313 \\ - & 1.825 \\ - & 253 \\ + & 9 \\ + & 1.875 \\ - & 300 \\ + & 970 \\ + & 2,228 \\ - & 1.121 \\ - & 233 \\ + & 554 \\ + & 1.761 \\ + & 216 \end{array}$	$\begin{array}{r} + 3.615 \\ - 1.165 \\ + 11.639 \\ + 2.101 \\ - 12.352 \\ - 34 \\ + 1.357 \\ + 1.000 \\ + 6.115 \\ + 3.701 \\ - 3.140 \\ + 400 \\ - 1.610 \\ + 729 \\ + 11.058 \\ - 4.431 \end{array}$	$\begin{array}{c}5.534\\ +5.338\\1.796\\ +6.127\\3.560\\ +1.757\\3.846\\ +2.202\\ +-813\\208\\ +5.405\\208\\ +5.405\\366\\ +7.057\\1.528\\ +6.698\end{array}$	$\begin{array}{c}780\\ +7,558\\ +14,489\\ +17,256\\13,037\\ +3,594\\2,884\\ +4,975\\ +5,863\\ +4,364\\ +2,412\\ +5,690\\2,170\\ +9,734\\ +12,084\\ +10,382\\ \end{array}$	$\begin{array}{c} + 1,931 \\ + 2,762 \\ + 2,068 \\ + 9,341 \\ + 4,700 \\ + 2,124 \\ - 404 \\ - 102 \\ + 861 \\ + 454 \\ + 3,532 \\ + 1,006 \\ - 172 \\ + 1,394 \\ + 793 \\ + 7,899 \end{array}$	Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>

other countries. – 6 Including capital and reserves of the Deutsche Bundesbank. – 7 Including proceeds of the Federal Government's stability loan. – 8 Balance of the remaining items of the consolidated balance sheet of the banking system; changes are chiefly due to fluctuations in items in the course of settlement within the banking system, in profit and loss accounts, and in interbank claims and liabilities. – 9 Excluding banks' cash balances, but including DM notes and coins held abroad. –  ${\bf p}$  Provisional.

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

Millions of DM				a								
		Lending to	domestic nor	n-banks								
			Deutsche B	undesbank							Banks	
				Public auth	orities				Federal Rai Federal Pos			Enterprises
End of year or month	Total assets	Total	Domestic non-banks, total	Total	Book credits, Treasury bills and dis- countable Treasury bonds	Securities	Special credits	Equalisa- tion claims	Book credits, Treasury bills and dis- countable Treasury bonds	Securities	Domestic non-banks, total	Total
1971 1972 1973 14 1973 14 1973 14 1974 1975 1976 <b>p</b>	743,677 848,564 953,282 958,286 1,034,043 1,153,420 1,259,142	594,752 681,676 752,462 756,976 814,886 900,594 992,030	11,554 9,486 11,852 11,852 10,376 16,995 11,895	11,140 9,143 11,541 11,541 10,204 12,970 11,187	2,349 440 2,852 2,852 1,232 361 1,795	67 20 6 289 3,926 709	4	- 8,683 - 8,683 - 8,683 - 8,683 - 8,683 - 8,683	77 318 300 300 	337 25 11 11 172 4,025 708	583,198 672,190 740,610 745,124 804,510 883,599 980,135	490,567 569,329 627,220 631,276 672,122 703,190 769,324
1975 May June July Aug. Sep. Oct. Nov. Dec.	1,052,112 1,063,137 1,067,736 1,081,494 1,092,941 1,106,353 1,130,937 1,153,420	827,313 834,047 837,421 846,801 856,077 870,411 884,515 900,594	10,595 8,982 13,163 11,955 14,175 16,637 16,747 16,995	10,480 8,870 12,014 10,423 11,435 12,609 12,719 12,970	1,611 2 2,249 226  104 361	186 185 1,082 1,514 2,752 3,926 3,932 3,926		8,683 8 683 8,683 8,683 8,683 - 8,683 - 8,683 - 8,683		115 112 1,149 1,532 2,740 4,028 4,028 4,025	816,718 825,065 824,258 834,846 841,902 853,774 867,768 883,599	671,396 677,118 674,240 675,377 681,142 685,563 693,788 703,190
1976 Jan. Feb. March	1,150,123 1,164,259 1,174,326	899,777 904,554 910,265	16,778 16,351 15,384	12,760 12,513 11,937	157 10 104	3,920 3,820 3,150		8,683		4,018 3,838 3,447	882,999 888,203 894,881	700,799 703,656 706,914
April May June	1,169,219 1,172,438 1,190,859	915,864 922,943 935,468	15,191 15,455 15,084	11,788 11,971 11,745	36 260 138	3,069 3,028 2,924	-	8,683 8,683	100	3,403 3,384 3,339	900,673 907,488 920,384	711,853 715,876 727,294
July Aug. Sep.	1,193,849 1,206,234 1,218,690	942,872 952,087 959,441	15,126 14,891 13,708	11,793 11,632 11,069	224 169 37	2,886 2,780 2,349		- 8,683 - 8,683		3,333 3,259 2,639	927,746 937,196 945,733	729,713 734,801 742,688
Oct. Nov. Dec. <b>p</b>	1,230,369 1,242,869 1,259,142	965,436 976,423 992,030	12,642 10,127 11,895	10,602 9,446 11,187		1,919 727 709		8,683	=	2,040 681 708	952,794 966,296 980,135	750,194 757,064 769,324

#### Liabilities

Millions of DM

		Currency, for less that	domestic no an 4 years (n	n-banks' sig toney stock	ht deposits and quasi-m	and time de noney = M <sub>2</sub> )	posits and	funds borro	wed		Memo		Liabilities and for
											Sight		
					Sight depo	sits		(quasi-mo	ney)		and quasi-	deposits and	
End of year or month	Total liabilities	Total	Total	Cur- rency (exclud- ing banks' cash balances) 6	Total	Enter- prises and individ- uals 1	Public authori- ties (ex- cluding central bank deposits)	Total	Enter- prises and individ- uals 1	Public authori- ties	money plus savings deposits at statu- tory no- tice = M <sub>3</sub>	special deposits of public authori- ties with Deutsche Bundes- bank 7	Total
1971 1972 1973 14 1973 14 1973 14 1974 1975 1976 <b>p</b>	743,677 848,564 953,282 958,286 1,034,043 1,153,420 1,259,142	198,595 232,330 264,328 265,861 279,603 284,218 298,180	121,522 139,298 141,970 142,862 158,432 183,298 186,852	40,292 45,767 47,512 47,429 51,524 56,480 60,571	81,230 93,531 94,458 95,433 106,908 126,818 126,281	75,542 86,137 84,546 85,470 97,563 113,495 116,009	5,688 7,394 9,912 9,963 9,345 <b>15</b> 13,323 10,272	77,073 93,032 122,358 122,999 121,171 100,920 111,328	60,718 72,582 99,783 100,376 97,901 81,123 87,453	16,355 20,450 22,575 22,623 23,270 <b>15</b> 19,797 23,875	330,735 378,449 412,795 416,749 452,205 495,790 532,027	10,929 7,083 11,298 11,298 11,742 8,256 2,939	369,785 417,541 454,330 459,011 503,269 592,795 655,003
1975 May	1,052,112	256,220	155,953	52,294	103,659	96,026	7,633	100,267	78,254	22,013	443,668	8,603	543,164
June	1,063,137	254,890	160,641	52,897	107,744	100,377	7,367	94,249	73,578	20,671	443,729	10,580	547,205
July	1,067,736	254,046	160,712	54,222	106,490	100,173	6,317	93,334	73,304	20,030	446,495	8,271	551,729
Aug.	1,081,494	256,877	161,592	54,384	107,208	100,216	6,992	95,285	74,599	20,686	452,307	12,207	557,368
Sep.	1,092,941	254,176	164,425	53,592	110,833	103,904	6,929	89,751	70,539	19,212	451,557	15,288	561,609
Oct.	1,106,353	258,972	163,883	54,215	109,668	102,755	6,913	95,089	76,461	18,628	459,115	14,001	566,985
Nov.	1,130,937	273,393	180,100	56,793	123,307	113,190	15 10,117	93,293	76,095	15 17,198	475,604	12,098	571,749
Dec.	1,153,420	284,218	183,298	56,480	126,818	113,495	15 13,323	100,920	81,123	15 19,797	495,790	8,256	592,795
1976 Jan.	1,150,123	265,481	167,621	54,655	112,966	104,255	<b>15</b> 8,711	97,860	77,104	15 20,756	481,773	10,089	598,680
Feb.	1,164,259	267,221	169,604	54,402	115,202	103,504	<b>15</b> 11,698	97,617	78,348	15 19,269	485,637	9,287	604,284
March	1,174,326	260,571	166,800	54,411	112,389	105,211	<b>15</b> 7,178	93,771	75,183	18,588	478,583	16,031	608,096
April	1,169,219	265,648	169,675	56,286	113,389	105,604	7,785	95,973	78,705	17,268	483,558	11,742	611,093
May	1,172,438	270.650	175,490	55,986	119,504	111,063	8,441	95,160	75,509	19,651	489,441	9,771	614,886
June	1,190,859	274,580	180,171	56,956	123,215	114,446	8,769	94,409	73,197	21,212	493,865	9,381	617,045
July	1,193,849	273,320	179,269	59,184	120,085	111,805	8,280	94,051	73,491	20,560	496,167	10,334	619,645
Aug.	1,206,234	278,004	178,548	58,063	120,485	112,390	8,095	99,456	77,023	22,433	501,857	13,049	623,506
Sep.	1,218,690	276,006	176,915	58,040	118,875	110,983	7,892	99,091	77,521	21,570	499,687	15,601	626,261
Oct.	1,230,369	284,356	178,208	58,594	119,614	111,123	8,491	106,148	85,611	20,537	509,451	8,380	630,260
Nov.	1,242,869	295,667	191,047	60,355	130,692	121,221	9,471	104,620	83,844	20,776	521,575	4,705	634,308
Dec. <b>p</b>	1,259,142	298,180	186,852	60,571	126,281	116,009	10,272	111,328	87,453	23,875	532,027	2,939	655,003

\* Consolidated statistical balance sheet of the banks (excluding foreign subsidiaries' assets and liabilities), including Deutsche Bundesbank. See also footnotes to Tables II, 1 and III, 2 and 3. — 1 Including Federal Railways and Federal Post Office. Exception: Federal Post Office's deposits with Deutsche Bundesbank; see footnote 12. – 2 Including Treasury bills and discountable Treasury bonds of Federal Railways and Federal Post Office. – 3 Including Treasury bills and discountable Treasury bonds of Federal and Länder Governments, excluding mobilisation paper. – 4 For treatment of DM claims payable on demand on foreign banks see Table IX, 7, footnote 7. – 5 Including counteritem to coin circulation. – 6 Including DM notes and coins held abroad. – 7 From March 1973 to April 1975 including proceeds of stability Ioan. – 8 Deutsche Bundesbank and banks. After deduction of

								<u> </u>			1	
								External as	sets	·		
and individu	ais 1	·····	Public auth	orities			I					
Short-term 2	Medium and long-term	Securities	Total	Short-term 3	Medium and long-term	Securities	Equalisa- tion and covering claims	Total	Deutsche Bundes- bank	Banks 4	Other assets 5	End of year or month
131,734	345,428	13,405	92,631	3,489	74,198	7,441	7,503	114,792	62,403	52,389	34,133	1971
155,941	399,660	13,728	102,861	3,187	85,279	7,280	7,115	128,008	77,396	50,612	38,880	1972
165,642	446,995	14,583	113,390	2,714	96,438	7,616	6,622	150,488	92,466	58,022	50,332	1973 <b>14</b>
166,951	449,697	14,628	113,848	2,744	96,772	7,656	6,676	150,492	92,466	58,026	50,818	1973 <b>14</b>
179,667	477,816	14,639	132,388	6,465	110,927	8,774	6,222	156,364	83,449	72,915	62,793	1973 <b>14</b>
171,204	518,982	13,004	180,409	13,957	147,949	12,776	5,727	189,172	86,419	102,753	63,654	1975
182,830	570,013	16,481	210,811	9,581	177,377	18,657	5,196	204,933	88,505	116,428	62,179	1976 <b>p</b>
169,466	486,832	15,098	145,322	7,736	119,971	11,416	6,199	165,331	84,980	80,351	59,468	1975 May
173,415	488,879	14,824	147,947	8,338	121,710	11,839	6,060	167,928	83,783	84,145	61,162	June
166,630	493,379	14,231	150,018	8,938	123,556	11,586	5,938	170,042	82,386	87,656	60,273	July
164,883	496,401	14,093	159,469	12,062	129,864	11,603	5,940	172,944	81,759	91,185	61,749	Aug.
166,601	500,705	13,836	160,760	12,015	131,809	11,014	5,922	173,626	81,312	92,314	63,238	Sep.
166,377	506,120	13,066	168,211	13,694	137,826	10,769	5,922	176,154	82,393	93,761	59,788	Oct.
169,391	511,110	13,287	173,980	13,905	143,210	10,954	5,911	180,716	81,658	99,058	65,706	Nov.
171,204	518,982	13,004	180,409	13,957	147,949	12,776	5,727	189,172	86,419	102,753	63,654	Dec.
167,229	519,769	13,801	182,200	13,790	150,341	12,345	5,724	185,388	86,428	98,960	64,958	1976 Jan.
166,649	523,194	13,813	184,547	13,116	153,366	12,342	5,723	189,789	88,362	101,427	69,916	Feb.
165,640	526,587	14,687	187,967	12,691	156,739	12,817	5,720	197,922	96,376	101,546	66,139	March
166,356	531,068	14,429	188,820	12,357	157,999	12,747	5,717	198,282	95,461	102,821	55,073	April
165,626	535,487	14,763	191,612	12,203	159,256	14,437	5,716	196,169	93,626	102,543	53,326	May
174,215	538,429	14,650	193,090	12,059	161,029	14,426	5,576	196,930	92,784	104,146	58,461	June
172,433	542,554	14,726	198,033	11,439	165,092	16,121	5,381	194,334	91,901	102,433	56,643	July
173,064	546,710	15,027	202,395	11,035	169,544	16,435	5,381	197,341	95,147	102,194	56,806	Aug.
176,589	550,994	15,105	203,045	9,497	171,235	16,940	5,373	200,659	96,772	103,887	58,590	Sep.
177,901	556,576	15,717	202,600	8,773	171,701	16,758	5,368	206,682	98,809	107,873	58,251	Oct.
178,432	562,253	16,379	209,232	10,421	175,335	18,112	5,364	207,002	95,905	111,097	59,444	Nov.
182,830	570,013	16,481	210,811	9,581	177,377	18,657	5,196	204,933	88,505	116,428	62,179	Dec. <b>p</b>

	pital and res							External li					
and over (i	sits for 4 yea	ars		Savings de	posits								
loans on a	trust basis)												
Total	Enter- prises and individ- uals <b>1</b>	Public authori- ties	Bank savings bonds	Total	of which Savings deposits at statu- tory notice	Capital and reserves 8	Bearer bonds out- standing (net) 9	Total	Deutsche Bundes- bank <b>10</b>	Banks 11	Excess of inter- bank liabilities <b>12</b>	Other liabilities <b>13</b>	End of year or month
101,843 110,526 123,948 123,985 130,101 141,612 153,231	18,473 23,805 29,947 29,984 34,362 41,129 49,728	83,370 86,721 94,001 94,001 95,739 100,483 103,503	7,331 10,806 16,343 16,343 21,173 30,096 40,448	230,284 261,673 276,091 280,486 310,733 375,637 410,207	132,140 146,119 148,467 150,888 172,602 211,572 233,847	30,327 34,536 37,948 38,197 41,262 45,450 51,117	71,861 90,086 110,459 110,014 119,308 130,121 149,382	41,023 43,780 45,723 45,725 48,537 60,979 75,608	4,233 4,809 3,669 3,785 3,785 3,522 4,260	36,790 38,971 42,054 42,056 44,752 57,457 71,348	14,530 15,198 14,420 13,478 13,321 15,874 19,260	36,954 42,546 52,724 52,899 58,263 61,177 58,770	1971 1972 1973 14 1973 14 1973 14 1974 1975 1976 <b>p</b>
136,778 136,879 137,752 138,432 139,058 139,631 140,589 141,612	37,183 37,602 38,277 38,555 38,950 39,329 39,941 41,129	99,595 99,277 99,475 99,877 100,108 100,302 100,648 100,483	26,950 27,559 28,285 28,674 29,017 29,345 29,651 30,096	335,525 338,590 341,424 345,908 349,008 353,229 356,335 375,637	187,448 188,839 192,449 195,430 197,381 200,143 202,211 211,572	43,911 44,177 44,268 44,354 44,526 44,780 45,174 45,450	125,004 125,286 125,608 126,086 127,534 128,695 129,981 130,121	46,599 47,651 49,230 50,247 50,843 53,966 55,215 60,979	3,613 3,078 3,443 3,130 3,293 3,316 3,215 3,522	42,986 44,573 45,787 47,117 47,550 50,650 52,000 57,457	15,752 17,438 15,730 16,709 16,771 17,786 16,303 15,874	56,770 60,087 63,122 62,000 66,720 65,948 72,198 61,177	1975 May June July Aug. Sep. Oct. Nov. Dec.
142,499 143,799 144,897 145,689 146,561	41,872 42,501 43,354 43,898 44,514	100,627 101,298 101,543 101,791 102,047	31,365 32,167 33,397 34,043 34,355	378,875 382,195 382,353 383,152 385,079	216,292 218,416 218,012 217,910 218,791	45,941 46,123 47,449 48,209 48,891	134,245 136,111 138,124 139,570 141,024	58,010 60,657 64,026 63,470 62,888	3,420 3,512 3,700 4,357 4,626	54,590 57,145 60,326 59,113 58,262	16,516 20,358 22,380 19,299 18,175	67,102 66,341 65,098 58,397 55,044	1976 Jan. Feb. March April May
146,623 147,489 148,651 149,812	44,801 45,506 46,176 46,775	101,822 101,983 102,475 103,037	34,664 35,440 35,983 36,642	386,486 387,226 389,033 389,472	219,285 222,847 223,853 223,681	49,272 49,490 49,839 50,335	142,724 144,703 146,215 147,694	62,313 61,138 63,297 65,145	3,687 3,818 3,693 4,211	58,626 57,320 59,604 60,934	20,353 19,575 19,115 19,926	64,463 65,134 63,048 68,057	June July Aug. Sep.
150,543 151,601 153,231	47,267 48,030 49,728	103,276 103,571 103,503	37,494 38,786 40,448	391,747 393,282 410,207	225,095 225,908 233,847	50,476 50,639 51,117	148,872 149,631 149,382	68,362 68,053 75,608	4,206 3,902 4,260	64,156 64,151 71,348	19,672 20,971 19,260	70,467 69,534 58,770	Oct. Nov. Dec. <b>p</b>

the asset items: unpaid capital, own shares, and interests in domestic banks. – 9 Amount outstanding after deducting banks' holdings of own and other banks' bonds. Including bank bonds held by foreigners. – 10 Including mobilisation paper sold to foreigners and contra-entry to special drawing rights allo-

cated. – 11 Excluding current assets of foreign banks' subsidiaries. – 12 Interbank liabilities include Federal Post Office's deposits with Deutsche Bundesbank, as these consist mainly of deposits of postal giro offices and postal savings bank offices. –

13 Including balances on cash deposit special accounts. See Table II, 1. – 14 See Table III, 2, footnote 13. – 15 Including public funds shifted to the banking system according to section 17 of the Bundesbank Act. – p Provisional.

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

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

	A. Chang (increase:		al bank mo	oney ar	nd in free lic	liquid reserves			B. Determinants of central bank money and of free						
	I. Central	bank mon	еу			II. Free I reserves			L Gross	creation or	destructio	n of centra	ıl bank mo	nev 2	
Bariad	Total	Cur- rency in cir- culation	Mini- mum reserve on do- mestic liabili- ties 3	bank DM bi	nally ed central noney 4 Ilion	Total	Memo Item: Total of free liquid reserves 5	Total (A I + II = B)	Total	Pur- chases (+) or sales () of foreign ex- change by Bun- desbank	1	n net bal- domestic s with ank	"Float" in pay- ments with Bundes- bank	Other	
Period 1972	+10,421	+ 6,033	+ 4,388		0.3 88.	2 - 7,457	7,344	+ 2,964	+16,160	+ 16.905	+ 3,011	- 1,435	+ 1,592	- 1,826	
1973 1974 1975 1976 <b>p</b> 1972 1st gtr	+ 6,905 + 5,774 + 9,480 + 7,878 - 510	+ 2,990 + 4,455 + 5,297 + 4,094 - 1,510	+ 3,915 + 1,319 + 4,183 + 3,784 + 1,000	9 + 1 + +	6.7 94.8 6.1 101.9 0.0 <b>9</b> 111.0 9.3 120.3 2.4 80.3	+ 1,649 +10,390 - 7,581 - 1,747	2,950 4,492 14,882 7,301 13,054	+ 2,511 + 7,423 + 19,870 + 297 2,257	+ 19,546 9,940 + 8,276 + 4,060 2,753	+27,248 -2,826 -2,080 +8,277 +4,427	- 1,118 - 2,965 + 1,721 + 3,651 - 5,315	$ \begin{array}{r} 371 \\ + 72 \\ + 1,092 \\ + 462 \\ + 66 \\ + 66 \end{array} $	+ 1,953 - 438 + 434 - 758 + 14 + 570	$ \begin{array}{r}2,899 \\4,309 \\2,509 \\4,515 \\967 \\967 \\ \end{array} $	
2nd qtr 3rd qtr 4th qtr	+ 3,049 + 3,148 + 4,734	+ 2,269 + 1,866 + 3,408	+ 780 + 1,282 + 1,326	+	2.2 82. 3.7 86. 2.0 88.	I — 9,889	15,886 5,997 7,344	+ 5,881 6,741 + 6,081	+ 5,481 +10,823 + 2,609	+ 4,059 +10,714 - 2,295	+ 1,286 + 2,806 + 4,234	+ 45 - 493 - 1,053	+ 579 407 + 1,406	+ 204 - 855 - 208	
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	-1,195 + 2,928 + 313 + 4,859	-2,449 + 1,685 + 326 + 3,428	+ 1,320 + 1,254 + 1,243 13 + 1,431	+++++++++++++++++++++++++++++++++++++++	2.8         91.           1.5         92.           0.6         93.           1.7         94.	$\begin{array}{c c} - 5,352 \\ - 228 \\ + 1,023 \end{array}$	1,992 1,764 2,787 2,950	-6,547 + 2,700 + 1,336 + 5,022	+14,293 	+20,509 + 96 + 7,088 - 445	$ \begin{vmatrix} - & 4,321 \\ - & 356 \\ - & 3,094 \\ + & 6,653 \end{vmatrix} $	$ \begin{array}{r} + & 692 \\ - & 342 \\ + & 212 \\ - & 933 \end{array} $	+ 65 + 1,088 - 501 + 1,301	1,021 573 385 920	
1974 1st qtr 2nd qtr 3rd qtr 4th qtr			+ 411 + 561 - 737 + 1,084	+ + +	1.1         95.1           2.0         98.           1.2         99.           1.8         101.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,231 1,543 2,004 4,492	3,947 + 2,253 + 1,600 + 7,517	$ \begin{array}{r}8,607 \\ +4,460 \\6,743 \\ +950 \end{array} $	$\begin{array}{r}3,078 \\ +5,613 \\6,319 \\ +958 \end{array}$	$ \begin{array}{r}3,614 \\709 \\ -3,155 \\ +4,513 \\ \end{array} $	+ 721 + 89 + 112 - 850	$ \begin{array}{r} - 1,088 \\ + 581 \\ - 276 \\ + 345 \\ \end{array} $		
1975 1st qtr 2nd qtr 3rd qtr 4th qtr 1976 1st qtr	$ \begin{vmatrix} - & 1,894 \\ + & 1,994 \\ + & 2,184 \\ + & 7,196 \\ - & 3,821 \end{vmatrix} $	-2,853 + 1,653 + 1,638 + 4,859 4,468	+ 959 + 341 + 546 + 2,337 + 647		2.0 103. 1.7 104. 2.7 107. 3.7 9 111. 1.3 9 112.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10,810 9,128 13,221 14,882 15,275	+ 4,424 + 312 + 6,277 + 8,857 - 3,428	+ 1,766 + 153 + 287 + 6,070 - 3,281	$ \begin{array}{r} + 4,753 \\ - 3,634 \\ - 2,390 \\ - 809 \\ + 5,432 \end{array} $	$ \begin{array}{r} 246 \\ + 2,397 \\ 4,653 \\ + 4,223 \\ 4,156 \\ \end{array} $	$ \begin{array}{r} + & 884 \\ + & 242 \\ + & 371 \\ - & 405 \\ - & 69 \end{array} $	- 989 + 69 - 355 + 1,709 - 1.435	$ \begin{array}{c cccc} & 842 \\ & 855 \\ & 1,293 \\ + & 481 \\ & 1,930 \end{array} $	
2nd qtr 3rd qtr 4th qtr <b>p</b>	$\begin{vmatrix} - & 3,821 \\ + & 2,901 \\ + & 2,466 \\ + & 6,332 \end{vmatrix}$	$\begin{array}{c c} - 4,400 \\ + 2,603 \\ + 1,528 \\ + 4,431 \end{array}$	+ 298 + 938 + 1,901	+++	1.6         114.           3.5         117.           2.8         120.	0 - 4,062 4 - 5.088	11,213 6,125 7,301	- 1,161 - 2,622 + 7,508	+ 2,874 - 3,024 + 7,491	+ 7 + 3,129 291	+ 3,787 - 4,531 + 8,551	- 218 - 2 - 173	+ 595 - 426 + 508	631 966 988	
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	- 1,965 - ,688 + 1,458 + 1,540 - 150 + 1,538 + 937 - 568 - 568 - 566 + 1,173 + 4,162	$\begin{array}{c} -3,103\\ -3,103\\ -470\\ +1,124\\ +7,032\\ -389\\ +1,042\\ +1,136\\ -680\\ -130\\ -594\\ +519\\ +3,503\end{array}$	$\begin{array}{r} + 1,138 \\ - 218 \\ + 334 \\ + 508 \\ + 239 \\ + 496 \\ - 199 \\ + 112 \\ + 74 \\ + 118 \\ + 659 \end{array}$	+++	0.8 89. 0.7 88. 1.2 91. 0.8 91. 0.4 92. 0.3 92. 0.0 92. 0.5 93. 0.1 93. 0.7 93. 0.7 94.	$\begin{array}{c} + & 654 \\ 7 & + & 3, 159 \\ 0 & & 9, 165 \\ 8 & & 845 \\ 2 & + & 3, 020 \\ 5 & & 2, 403 \\ 5 & + & 724 \\ 0 & & 212 \\ 1 & + & 511 \\ 1 & + & 511 \\ 8 & & 693 \\ 6 & & 85 \end{array}$	7,998 11,157 1,992 1,147 4,167 1,764 2,488 2,276 2,787 2,094 2,009 2,950	$\begin{array}{c} - 1,311 \\ + 2,471 \\ - 7,707 \\ + 695 \\ + 2,870 \\ - 865 \\ + 1,661 \\ - 780 \\ + 455 \\ - 1,169 \\ + 1,088 \\ + 5,103 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{r} & 484 \\ + & 12,288 \\ + & 8,705 \\ & 1,250 \\ & 1,495 \\ + & 5,200 \\ + & 855 \\ + & 1,033 \\ + & 2,825 \\ & 1,694 \\ & 1,576 \end{array}$	$\begin{array}{c} - & 13 \\ - & 1,413 \\ - & 2,895 \\ + & 214 \\ + & 531 \\ - & 1,101 \\ - & 429 \\ + & 311 \\ - & 2,976 \\ - & 601 \\ + & 3,268 \\ + & 3,986 \end{array}$	$\begin{array}{r} + 528 \\ - 150 \\ + 314 \\ + 180 \\ - 407 \\ - 115 \\ + 253 \\ + 134 \\ + 226 \\ - 205 \\ - 954 \end{array}$	$\begin{array}{c} - & 336 \\ + & 253 \\ + & 148 \\ + & 618 \\ + & 348 \\ + & 122 \\ - & 635 \\ - & 28 \\ + & 162 \\ + & 423 \\ - & 130 \\ + & 1.008 \end{array}$	- 307 - 368	
1974 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	$\begin{array}{r} - 2,888 \\ - 1,455 \\ + 1,008 \\ + 567 \\ + 1,143 \\ + 1,231 \\ + 1,376 \\ + 497 \\ - 734 \\ - 1,068 \\ + 833 \\ + 5,264 \end{array}$	$\begin{array}{c} -3,764\\873\\ +891\\ +944\\ +287\\ +1,149\\ +1,693\\ +725\\542\\942\\ +439\\ +4,448\end{array}$	+ 876 - 582 + 117 - 377 + 856 + 82 - 317 - 228 - 192 - 126 + 394 + 816	+++ +++   +++	0.4         95.           0.2         95.           0.5         95.           0.6         96.           1.0         97.           0.4         99.           0.2         99.           0.4         99.           0.3         99.           1.1         101.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,089 2,723 2,231 5,320 6,534 1,543 2,328 2,282 2,004 1,936 4,061 4,492	$\begin{array}{c} -3,642\\ -821\\ +516\\ +3,656\\ +2,357\\ -3,760\\ +2,161\\ +451\\ -1,012\\ -1,136\\ +2,958\\ +5,695\end{array}$	$\begin{array}{cccc} & - & 7,659 \\ - & 450 \\ - & 498 \\ + & 3,691 \\ + & 2,179 \\ - & 1,410 \\ - & 44 \\ - & 500 \\ - & 6,199 \\ - & 5,166 \\ + & 287 \\ + & 5,829 \end{array}$	- 3,024 - 502 + 448 + 3,236 + 2,104 + 273 - 872 - 2,655 - 2,792 - 803 + 1,000 + 761		$\begin{array}{c} + & 569 \\ - & 267 \\ + & 419 \\ - & 452 \\ + & 527 \\ + & 14 \\ - & 323 \\ + & 237 \\ + & 198 \\ + & 256 \\ - & 693 \\ - & 413 \end{array}$	1,336 142 + 390 + 343 67 + 305 444 422 + 590 289 + 254 + 380	+ 73 - 577 - 495 - 450 - 273 - 679 - 328 - 372 - 414 - 6	
1975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	$\begin{array}{c c}2,046\\1,368\\ +&1,520\\&413\\ +&1,718\\ +&689\\ +&1,772\\ +&433\\&21\\&47\\ +&1,554\\ +&5,689\end{array}$		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	++++++	1.2         102.           0.4         102.           0.4         103.           0.5         104.           0.5         104.           0.7         105.           0.7         105.           0.7         105.           0.7         105.           0.9         106.           1.1         107.           1.2         108.           1.0         109.           1.5         9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,795 9,187 10,810 10,309 9,933 9,128 10,363 13,098 13,221 15,755 15,898 14,882	$\begin{array}{c} - 1,743 \\ + 3,024 \\ + 3,143 \\ - 914 \\ + 1,342 \\ - 116 \\ + 3,007 \\ + 3,168 \\ + 102 \\ + 2,487 \\ + 1,697 \\ + 4,673 \end{array}$	$\begin{array}{c} - 2,342 \\ + 917 \\ + 3,191 \\ + 1,789 \\ + 835 \\ - 2,471 \\ - 1,157 \\ + 1,546 \\ - 102 \\ - 407 \\ + 1,834 \\ + 4,643 \end{array}$	+ 986 + 1,843 + 1,924 - 1,085 - 1,887 - 662 - 924 - 1,372 - 94 + 374 + 110 - 1,293	$\begin{array}{c c} - & 1,073 \\ - & 318 \\ + & 1,145 \\ + & 1,475 \\ + & 3,166 \\ - & 2,244 \\ - & 43 \\ + & 855 \\ - & 5,465 \\ - & 506 \\ - & 645 \\ + & 5,374 \end{array}$	+ 914 + 16 - 46 + 100 - 136 + 278 + 100 - 13 + 284 - 87 - 150 - 168	$ \begin{vmatrix} - & 1,368 \\ + & 11 \\ + & 368 \\ - & 79 \\ + & 121 \\ + & 27 \\ - & 128 \\ \pm & 0 \\ - & 227 \\ + & 299 \\ + & 245 \\ + & 1,165 \end{vmatrix} $	+ 38 - 197 - 219 - 341 - 295 - 1,390 + 291 - 194 - 296 + 605	
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. p	$\begin{array}{c} - 2,055\\ - 2,010\\ + 194\\ + 642\\ + 805\\ + 1,454\\ + 2,706\\ - 381\\ + 141\\ + 328\\ + 1,148\\ + 4,856\end{array}$	$\begin{array}{c} -3,441\\ -3,441\\ -1,008\\ -19\\ +527\\ +2,090\\ -249\\ -313\\ +398\\ +153\\ +3,880\end{array}$	+ 1,436 - 1,002 + 213 - 587 + 278 + 616 - 132 + 454 - 700 + 995 + 976	9 + + + + + + + + + + + + + + + + + + +	1.0         9         112.           0.1         9         112.           0.2         9         112.           0.4         112.         0.1         113.           0.8         113.         0.8         114.           1.8         115.         0.5         116.           1.2         117.         1.0         118.           1.7         120.         128.         127.           0.2         120.         120.         120.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13,774 14,710 15,275 16,722 15,848 11,213 8,302 6,922 6,125 7,245 9,098 7,301	- 3,113 - 1,074 + 759 + 2,089 - 69	$\begin{array}{r} -2,618 \\ -1,107 \\ + 444 \\ + 2,469 \\ + 1,553 \\ - 1,148 \\ - 414 \\ - 2,180 \\ - 430 \\ + 2,305 \\ + 2,543 \\ + 2,643 \end{array}$	+ 24 + 855 + 4,553 + 3,383 - 1,979 - 1,397 - 206 + 1,457 + 1,878 + 3,126 - 1,994 - 1,942	$\begin{array}{r} + & 519 \\ - & 1,826 \\ - & 2,849 \\ - & 167 \\ + & 3,544 \\ + & 410 \\ - & 590 \\ - & 1,127 \\ - & 2,814 \\ + & 1,691 \\ + & 5,578 \\ + & 1,282 \end{array}$	$\begin{array}{c cccc} - & 117 \\ + & 134 \\ - & 86 \\ + & 21 \\ - & 43 \\ - & 196 \\ - & 111 \\ + & 36 \\ + & 73 \\ - & 84 \end{array}$	$ \begin{vmatrix} & 1,544 \\ & 32 \\ + & 141 \\ + & 262 \\ & 10 \\ + & 343 \\ & 609 \\ + & 33 \\ + & 150 \\ + & 171 \\ + & 51 \end{vmatrix} $	$\begin{array}{rrrrr} - & 1,186 \\ - & 236 \\ - & 508 \\ + & 63 \\ - & 194 \\ - & 500 \\ - & 614 \\ - & 366 \\ + & 14 \\ - & 358 \\ + & 76 \end{array}$	

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

May 1973 — scope for raising lombard loans. — 2 Other than that due to the banks' drawing on free liquid reserves or to the conversion of central

bank money into free liquid reserves. -3 In current reserve ratios (changes in required minimum reserves due to fixing of new reserve

quid reserves	s (expansive effe	ct: +)			atory specia with Bunde		and			influence	es		
pen market o Net sales: —)													
with ban N-p and long term	h non- nks, in with paper banks d under repur- m chase curi- agree-	in 5 to 10-day Treasu <b>ry</b> bills	Special and tem- porary lombard facility (repay- ments: —)	Total	Change in required mini- mum reserve <b>6</b>	Mini- mum reserve on ex- ternal liabili- ties	Cash deposit	III. Net creation of central bank money (B I + II) <b>2</b>	Total	Change in re- discount quotas (reduc- tion: —) <b>7</b>	Non- banks' money market indebt- edness to banks <b>8</b>	Total (B III + IV = A)	Period
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	- 1,779 	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	b	$\begin{array}{c} 1 \\ \hline 1 \\ - \\ 2,121 \\ - \\ 2,138 \\ + \\ 2,308 \\ + \\ 2,308 \\ + \\ 2,307 \\ - \\ 1,275 \\ - \\ 370 \\ - \\ 1,275 \\ - \\$	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} $	$\begin{array}{c} \mathbf{z} \\ + 6,574 \\ + 114,891 \\ + 2,891 \\ + 15,328 \\ - 4,958 \\ + 3,511 \\ + 5,260 \\ + 5,260 \\ + 14,898 \\ + 3,511 \\ + 5,260 \\ + 1,386 \\ + 4,614 \\ + 4,115 \\ - 4,104 \\ + 2,2000 \\ + 1,326 \\ + 5,658 \\ + 2,398 \\ + 5,6647 \\ + 1,386 \\ + 2,398 \\ + 5,6647 \\ + 1,386 \\ + 2,398 \\ + 5,6647 \\ + 1,2398 \\ + 5,6647 \\ + 2,398 \\ + 5,6647 \\ + 2,398 \\ + 5,6647 \\ + 2,398 \\ + 2,398 \\ + 5,6647 \\ + 2,298 \\ + 5,6647 \\ + 2,298 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,398 \\ + 2,566 \\ + 2,298 \\ + 1,325 \\ + 2,526 \\ + 3,932 \\ + 2,526 \\ + 3,637 \\ + 2,2874 \\ - 1,297 \\ + 2,2874 \\ - 1,297 \\ + 2,2874 \\ - 1,297 \\ + 2,2874 \\ - 1,297 \\ + 2,2874 \\ - 1,297 \\ + 2,2874 \\ - 1,297 \\ + 2,2874 \\ - 1,297 \\ + 2,2874 \\ - 1,297 \\ - 2,575 \\ $	$\begin{array}{r} 10131\\ \hline -3,610\\ -3,610\\ +3,610\\ +4,522\\ +4,542\\ +666\\ -2,124\\ +923\\ -3,821\\ +3,821\\ +3,821\\ -3,820\\ +3,829\\ +3,829\\ +2,799\\ +2,086\\ +3,600\\ +2,799\\ +2,086\\ +3,199\\ -2,291\\ +2,086\\ +3,199\\ +2,2,087\\ $	$ \begin{array}{c} & & & \\ & -5,061 \\ & -1,3243 \\ & +3,8324 \\ & +2,748 \\ & +2$	$\begin{array}{c} \text{banks 8} \\ + 1,451 \\ + 1,794 \\ + 1,794 \\ + 615 \\ - 4623 \\ + 2555 \\ - 4624 \\ - 4625 \\ - 4624 \\ - 4626 \\$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	<ul> <li>Period</li> <li>1972</li> <li>1973</li> <li>1974</li> <li>1975</li> <li>1976 p</li> <li>1972 1st qtr 2nd qtr 3rd qtr 4th qtr</li> <li>1973 1st qtr 2nd qtr 3rd qtr</li> <li>4th qtr</li> <li>1974 1st qtr 2nd qtr 3rd qtr</li> <li>4th qtr</li> <li>1975 1st qtr 2nd qtr 3rd qtr</li> <li>4th qtr</li> <li>1975 1st qtr 2nd qtr</li> <li>1976 1st qtr 2nd qtr</li> <li>4th qtr</li> <li>1975 1st qtr 2nd qtr</li> <li>4th qtr</li> <li>1976 1st qtr 2nd qtr</li> <li>4th qtr</li> <li>1977 1st qtr 2nd qtr</li> <li>4th qtr</li> <li>1976 1st qtr 2nd qtr</li> <li>4th qtr</li> <li>1975 1st qtr</li> <li>2nd qtr</li> <li>3d qtr</li> <li>4th qtr</li> <li>1975 1st qtr</li> <li>2nd qtr</li> <li>3d qtr</li> <li>4th qtr</li> <li>1975 1st qtr</li> <li>2nd qtr</li> <li>3d qtr</li> <li>4th qtr</li> <li>1975 1st qtr</li> <li>2nd qtr</li> <li>3d qtr</li> <li>4th qtr</li> <li>1975 1st qtr</li> <li>2nd qtr</li> <li>3d qtr</li> <li>4th qtr</li> <li>1975 1st qtr</li> <li>2nd qtr</li> <li>4th qtr</li> <li>100</li> <li>101</li> <li>4th qtr</li> <li>101</li> <li>101</li></ul>

ratios are given in B II). – 4 Daily averages, at constant reserve ratios (base: January 1974). – 5 In the current month or the last month of the

period. — 6 Due to fixing of new minimum reserve ratios for domestic liabilities. — 7 Up to June 1973 including changes in "warning mark" for lombard loans. – 8 Paper which the Deutsche Bundesbank has promised to purchase. – 9 Statistically adjusted. – p Provisional.

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

Millions of DM

Millions of DM		1								}			
		Monetary	reserves an	d other exte	ernal assets	1				Lending to	o domestic	banks	
			Monetary	reserves						ĺ			
					Reserve p and specia	osition in II al drawing	MF rights						Domestic bills
End of year/ end of month/ return date	Total assets	Total	Total	Gold	Drawing rights within gold tranche	Loans under special arrange- ments to borrow	Special drawing rights	Foreign exchange 2	Loans and other claims on the rest of the world <b>3</b>	including money ma bills purch		Domestic bills of exchange	bought in open- market opera- tions under re- purchase agree- ments
1970 1971 1972 1973 1974 1975	84,890 101,035 115,716 131,745 131,530 130,310	51,338 62,219 77,388 92,458 83,441 86,417	47,007 57,910 72,908 88,178 71,805 74,614	14 340 14 688 13 971 14 001 14,002 14,002	3,357 3,917 3,900 3,886 3,807 4,395		943 1,663 2,812 4,468 4,248 4,248 4,454	28,367 37,642 52,225 65,823 49,748 51,303	4,331 4,309 4,480 4,280 11,636 11,803	18,738 18,810 20,178 11,216 15,516 8,521	17,977 17,951 18,624 10,053 14,513 7,849	14,151 15,802 17,847 10,435 12,305 5,910	
1976 Feb. March	126,486 135,100	88,360 96,374	75,906 82,595	14,002 14,002	4,587 4,681	1,145 1,245	4,454 4,454	51,718 58,213	12,454 13,779	5,356 6,517	5,343 6,473	4,115 4,473	
April May June	119,906 123,372 127,792	95,459 93,624 92,782	81,680 79,845 78,591	14,002 14,002 14,002	4,721 4,755 4,703	1,378 1,800 1,800	4,881 4,986 4,986	56,698 54,302 53,100	13,779 13,779 14,191	3,646 7,902 11,016	3,575 7,628 9,862	2,841 6,771 9,538	-
July Aug. Sep.	130,174 132,556 137,050	91,899 95,145 96,770	77,515 80,799 83,869	14,002 14,002 14,002	4,670 4,596 4,502	1,800 1,800 1,800	4,986 4,986 5,428	52,057 55,415 58,137	14,384 14,346 12,901	18,018 15,206 19,441	16,274 13,475 17,782	13,088 13,465 13,483	
Oct.	130,810	98,807	85,906	14,002	4,502	1,800	5,373	60,229	12,901	12,830	11,564	11,808	-
Nov. 7 Nov. 15 Nov. 23 Nov. 30	127,072 125,204 132,210 132,450	98,261 96,631 96,128 95,903	85,360 83,730 83,227 83,002	14,002 14,002 14,002 14,002	4,613 4,613 4,683 4,683	1,800 1,800 1,800 1,800	5,373 5,373 5,341 5,337	59,572 57,942 57,401 57,180	12,901 12,901 12,901 12,901 12,901	11,370 11,227 19,899 18,465	10,683 10,753 18,702 17,201	10.397 10,210 11,704 12,096	
Dec. 7 Dec. 15 Dec. 23 Dec. 31	133,684 133,274 137,471 132,945	95,774 95,631 95,714 88,503	82,308 82,740 82,809 76,655	14,002 14,002 14,002 14,002	4,694 4,694 4,669 4,207	1,800 1,800 1,800 1,647	5,328 5,314 5,314 4,796	56,484 56,930 57,024 52,003	13,466 12,891 12,905 11,848	21,645 20,230 26,394 19,517	19,970 18,549 24,715 17,478	13,067 12,807 12,482 12,185	
1977 Jan. 7 Jan. 15 Jan. 23 Jan. 31	130,407 130,831 129,996 131,099	89,094 89,043 88,517 87,768	77,246 77,195 76,683 75,934	14,002 14,034 14,034 14,034 14,034	4,207 4,148 4,158 4,151	1,647 2,409 2,409 2,409 2,409	4,783 4,783 4,783 4,783 4,627	52,607 51,821 51,299 50,713	11,848 11,848 11,834 11,834 11,834	18,425 18,484 18,979 18,784	17,086 17,134 17,733 17,457	14,061 14,838 14,981 14,885	

#### (b) Liabilities

Millions of DM

			Deposits										
				Domestic	public auth	orities							
		i			Current de	posits			Special d	eposits (for	further bre	akdown see	Table
						Equali-				of which			
End of year/ end of month/ return date	Total liabilities	Bank notes in cir- culation	Domestic banks <b>9</b>	Total	Federal Govern- ment	sation of Burdens Fund and ERP Special Fund	Länder Govern- ments	Other public deposi- tors <b>10</b>	Total	Anti- cyclical reserves	Anti- cyclical sur- charge	Stability sur- charge	Invest- ment tax
1970 1971 1972 1973 1974 1975	84,890 101,035 115,716 131,745 131,530 130,310	36,480 39,494 44,504 46,247 50,272 55,143	26,250 32,609 46,388 51,913 46,505 44,591	6,726 10,929 7,083 11,298 11,742 8,256	32 69 96 204 139 2,291	236 287 197 174 163 358	1,030 510 2,543 2,403 643 2,106	47 53 59 51 44 46	5,381 10,010 4,188 8,466 10,753 3,455	2,936 4,131 3,936 3,936 3,922 2,668	2,189 5,879 252 170 0 0	935 3,462 543	 235 869 244
1976 Feb. March April May	126,486 135,100 119,906 123,372	53,486 53,692 55,287 55,269	40,783 42,193 39,893 43,360	9,287 16,031 11,742 9,771	2,793 9,749 6,873 5,548	307 415 249 286	3,608 3,650 2,680 2,103	42 28 35 29	2,537 2,189 1,905 1,805	2,072 1,801 1,578 1,478	0 	295 235 187 187	170 153 140 140
June July Aug. Sep.	127,792 130,174 132,556 137,050	56,339 58,219 57,234 57,366	46,939 47,065 47,101 46,458	9,381 10,334 13,049 15,601	4,068 3,853 6,467 7,269	125 423 289 201	3,429 4,566 5,033 7,038	104 32 21 31	1,655 1,455 1,239 1,062	1,328 1,128 928 758		187 187 187 187	140 140 124 117
Oct. Nov. 7 Nov. 15 Nov. 23 Nov. 30	130,810 127,072 125,204 132,210 132,450	57,806 56,964 56,111 54,031 59,931	46,917 47,572 45,968 47,709 49,117	8,380 5,920 7,018 13,810 4,705	2,742 1,404 1,729 5,632 659	199 261 330 321 229	4,619 3,766 4,441 7,364 3,306	28 29 58 33 51	792 460 460 460 460	488 201 201 201 201 201		187 142 142 142 142 142	117 117 117 117 117 117
Dec. 7 Dec. 15 Dec. 23 Dec. 31	133,684 133,274 137,471 132,945	60,511 59,643 59,113 59,038	51,624 49,278 49,643 51,297	3.696 6,618 10,956 2,939	480 426 3,561 272	275 507 387 304	2,698 5,426 6,760 2,094	33 49 38 59	210 210 210 210	1 1 1		92 92 92 92	117 117 117 117
1977 Jan. 7 Jan. 15 Jan. 23 Jan. 31	130,407 130,831 129,996 131,099	58,859 57,531 55,262 57,630	49,929 50,744 46,406 49,664	3,269 4,826 10,442 4,341	202 288 3,282 265	582 677 574 460	2,333 3,711 6,419 3,458	35 33 50 41	117 117 117 117 117	1 1 1		82 82 82 82 82	34 34 34 34

1 For further breakdown see Table IX, 6, and Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 3, Table 18. – 2 Former heading "Balances with foreign banks and money market investment abroad". – 3 In addition to the

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

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

		Lending to	o and claim	s on domes	tic public a	uthorities		Securities			Other asse	ets 7	
1	{	Federal G	overnment !	5									
Foreign bills of exchange	Lombard Ioans (ad- vances against securi- ties)	Total	Book credits	Claims on Fed.Gov't in respect ofacquisi- tion of claims resulting from post- war eco- nomic aid	Equali- sation claims 6	Loans to Länder Govern- ments	Lending to Fed. Railways and Fed. Post Office	Bonds and interest- bearing Treasury bonds of Federal and Länder Govern- ments	Bonds and interest- bearing Treasury bonds of Fed. Railways and Fed. Post Office	Foreign securi- ties	Total	of which Adjusting item in respect of valuation adjust- ment of monetary reserves 8	End of year/ end of month/ return date
2,905 1,612 1,185 460 877 903	1,682 1,396 1,146 <b>12</b> 321 2,334 1,708	11,093 10,466 9,051 11,535 9,775 8,683	2,023 1,742 368 2,852 1,092	387 41 	8,683 8,683 8,683 8,683 8,683 8,683 8,683	311 607 72  140 361	385 77 318 300	175 67 20 6 289 3,926	198 337 25 11 172 4,025	388 184 8 8 8 8 2	2,264 8,268 8,656 16,211 22,189 18,375	5,996 3,101 10,279 14,004 8,931	1970 1971 1972 1973 1974 1975
900 843 759 779 761	341 1,201 46 352 717	8,683 8,683 8,683 8,683 8,683 8,821			8,683 8,683 8,683 8,683 8,683 8,683	10 104 36 260	100	3,820 3,150 3,069 3,028 2,924	3,838 3,447 3,403 3,384 3,389	22222	16,417 16,823 5,608 6,389 8,908	8,931 8,931 — —	1976 Feb. March April May June
1,025 1,105 1,094 989 955	3,905 636 4,864 33 18	8,879 8,852 8,720 8,683 8,683	196 169 37 		8,683 8,683 8,683 8,683 8,683 8,683			2,324 2,886 2,780 2,349 1,919 1,545	3,333 3,259 2,639 2,040 1,513	2 2 2 2	5,129 7,312 7,129 6,529 5,680		July Aug. Sep. Oct. Nov. 7
987 1,133 1,150 1,131 1,184	30 7,062 5,219 7,447 6,239	8,683 8,683 8,683 8,683 8,683 8,683			8,683 8,683 8,683 8,683 8,683 8,683			1,188 766 727 689 667	1,116 711 681 662 645 641	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6,357 6,021 7,953 6,211 7,413		Nov. 15 Nov. 23 Nov. 30 Dec. 7 Dec. 15 Dec. 23
1,269 1,223 1,249 1,222 1,247 1,288	12,643 6,109 3,115 2,424 2,751 2,611	8,683 10,334 9,079 9,599 8,683 8,820	1,651 396 916 		8,683 8,683 8,683 8,683 8,683 8,683 8,683			645 709 644 604 599 598	641 708 657 610 593 664	2 2 2 2 2 2 2	5,392 13,028 12,367 12,462 12,623 14,395	7,489 7,489 7,489 7,489 7,489 7,489	Dec. 23 Dec. 31 1977 Jan. 7 Jan. 15 Jan. 23 Jan. 31
		enterprises									Memorand Currency	um item:	
VII, 4) Stability	and individ	Federal Post	Other enter- prises and in- dividuals	Balances on cash deposit special accounts	Foreign de- positors	Contra- entry to special drawing rights allocated	Liabili- ties for mobili- sation and liquidity paper sold	Pro- visions	Capital and reserves	Other Itabili- ties	Currency	of which	End of year/ end of month/ return date
		duals Federal	enter- prises	on cash deposit	Foreign de- positors 941 898 897 1,268 828	entry to special drawing	ties for mobili- sation and liquidity	Pro- visions 1,170 2,370 1,296 1,295 1,485 1,485					End of year/ end of month/ return date 1970 1971 1972 1973 1974 1975
Stability loan 13 256 	and individ 2,042 2,242 3,214 2,932 2,739 2,502 3,291 3,978 1,905 3,177 3,716	Federal Post Office 11 1,630 1,735 2,703 2,455 2,227 1,962 2,841 3,472 1,428 2,678 3,146	enter- prises and in- dividuals 412 507 511 477 512 540 450 540 450 540 540 540 540 540 540	on cash deposit special accounts 1,336 245 127 256 403 129 145 203 238	de- positors 343 941 898 897 1,268 828 678 480 606 697 498	entry to special drawing rights allocated 738 1,364 1,855 1,746 1,665 1,665 1,665 1,665 1,665	ties for mobili- sation and liquidity paper sold 7,532 6,477 4,465 9,860 8,867 4,173 4,049 4,222 5,005 5,140 4,305	visions 1,170 2,370 1,296 1,485 1,670 1,670 1,670 1,835 1,835 1,835	and reserves 1,150 1,370 1,219 1,219 1,219 1,219 1,219 1,219 1,219 1,390 1,390	liabili- ties 2,459 3,239 3,307 4,092 5,706 10,007 9,955 9,821 433 865 1,486	Currency Total 39,488 43,159 48,945 50,975 55,401 60,550 58,829 59,073 60,722 61,858	of which Coins 3,008 3,665 4,441 4,728 5,129 5,407 5,343 5,381 5,441 5,441 5,519	end of month/ return date 1970 1971 1972 1973 1974 1975 1976 Feb. March April May June
Stability loan 13 256 	and individ 2,042 2,242 2,244 2,932 2,739 2,502 3,978 1,905 3,177 3,716 2,938 3,424 4,243 2,874 1,954 1,955	Federal Post Office 11 1,630 1,735 2,735 2,455 2,227 1,962 2,841 3,472 1,428 2,678 3,146 2,489 2,917 3,741 2,321 1,389 1,232	enter- prises and in- dividuals 412 507 511 477 512 540 450 450 450 450 477 499 570 449 507 502 502 553 565	on cash deposit special accounts 1,336 245 127 256 403 129 145 203 203 238 145 123 441 877 696 69 490	de- positors 343 941 898 897 1,268 828 678 480 606 697 498 532 595 721 961 707 693	entry to special drawing rights allocated 738 1,364 1,865 1,665 1,665 1,665 1,665 1,665 1,665 1,665 1,665 1,665 1,665 1,665	ties for mobili- sation and liquidity paper sold 7,532 6,477 4,465 9,860 8,867 4,173 4,049 4,222 5,005 5,140 4,305 4,175 4,034 4,674 5,192	visions 1,170 2,370 1,296 1,296 1,296 1,296 1,670 1,670 1,670 1,670 1,835	and reserves 1,150 1,370 1,219 1,219 1,219 1,219 1,219 1,219 1,219 1,219 1,390 1,390 1,390 1,390 1,390 1,390 1,390 1,390	liablli- ties 2,459 3,239 3,307 4,092 5,706 10,007 9,955 9,821 433 865 1,486 1,486 1,876 2,106 2,656 2,912 3,015 3,047	Currency Total 39,488 43,159 48,945 50,975 55,401 60,550 58,829 59,073 60,728 60,742 61,858 60,742 61,858 63,773 62,892 63,454 61,734	of which Coins 3,008 3,665 4,441 4,728 5,407 5,343 5,381 5,441 5,473 5,544 5,559 5,554 5,559 5,559 5,629 5,643	end of month/ return date 1970 1971 1972 1973 1974 1975 1976 Feb. March April May June July Aug. Sep. Oct. Nov. 7 Nov. 15
Stability loan 13 256 2,500 2,500 	and individ Total 2,042 2,242 3,214 2,932 2,739 2,502 3,291 3,978 1,905 3,177 3,716 2,938 3,424 4,243 2,874 1,954	Federal Post Office 11 1,630 1,735 2,703 2,455 2,227 1,962 2,841 3,472 1,428 2,678 3,146 2,489 2,917 3,741 2,321 1,389	enter- prises and in- dividuals 507 512 540 450 540 450 506 477 499 570 449 570 449 553 507	on cash deposit special accounts 1,336 245 127 256 403 129 145 203 238 145 123 441 877 696	de- positors 343 941 898 897 1,268 828 678 480 606 697 498 532 595 721 961 707	entry to special drawing rights allocated 738 1,364 1,855 1,665 1,665 1,665 1,665 1,665 1,665 1,665 1,665 1,665 1,665	ties for mobili- sation and liquidity paper sold 7,532 6,477 4,465 9,860 8,867 4,173 4,049 4,222 5,005 5,140 4,305 4,175 4,034 4,674 4,674 5,193 5,354	visions 1,170 2,370 1,296 1,296 1,485 1,670 1,670 1,835	and reserves 1,150 1,370 1,370 1,219 1,219 1,219 1,219 1,219 1,219 1,219 1,219 1,219 1,390 1,390 1,390 1,390 1,390	liabili- ties 2,459 3,239 3,307 4,092 5,706 10,007 9,955 9,821 433 865 1,486 1,876 2,106 2,656 2,912 3,015	Currency Total 39,488 43,159 48,945 50,975 55,401 60,550 58,829 59,073 60,728 60,742 61,858 63,773 62,832 62,995 63,454 62,594	of which Coins 3,008 3,665 4,441 4,729 5,407 5,343 5,381 5,441 5,473 5,514 5,554 5,554 5,558 5,629 5,648 5,630	end of month/ return date 1970 1971 1972 1973 1974 1975 1976 Feb. March April May June Juny Aug. Sep. Oct. Nov. 7

"Liabilities for mobilisation and liquidity paper sold". – 7 Also containing the items "German coins", "Balances on postal giro accounts" and "Other assets". – 8 Including counterpart of valuation

adjustment of other foreign currency positions. — 9 Excluding deposits of the German Federal Post Office which, until January 1971, were included in this item in the Monthly Reports. — 10 Local authorities,

local authority associations and social security funds. – 11 in the Monthly Reports until January 1971 included in item "Domestic banks". – 12 Special lombard advances. – 13 Federal education loan.

#### III. Banks

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

Millions of DM

Millions of DM	Lending (i	ncluding ad	aulsition o	of securities	) to domest	io non-banl	ks						
		Short-term			,	1	erm lending	1	Long-term	lending 1,	2		1
				Public aut	horities								
Period	Total	Total	Enter- prises and indi- viduals	Total	of which Holdings of Treas- ury bills and dis- countable Treasury bonds 3	Total	Enter- prises and indi- viduals	Public authori- ties	Total	Enter- prises and indi- viduals	Public- authori- ties	Equali- sation and covering claims	Holdings of securi ties (exclud- ing bank bonds)
1963	+25,828	+ 3,992	+ 4,009	- 17	- 163	+ 2,710	+ 2,697	+ 13	+18,380	+15,234	+ 3,146	+ 12	+ 625
1964 1965 1966 1967 1968	+31,224 +34,606 +27 911 +32 224 +42,064	+ 5,626 + 7,640 + 6,076 + 6,616 + 7,682	+ 5,293 + 6,654 + 5,018 + 1,989 + 6,536	+ 333 + 986 + 1,058 + 4,627 + 1,146		+ 2,230 + 4,298 + 5,421 + 1,446 + 1,201	+ 1,924 + 3,535 + 3,976 + 1,045 + 1,307	$ \begin{array}{r} + 306 \\ + 763 \\ + 1,445 \\ + 401 \\ - 106 \end{array} $	+21,611 +21,495 +15,711 +20,768 +28,835	+ 17,158 + 16,634 + 12,459 + 14,828 + 20,316	+ 4,453 + 4,861 + 3,252 + 5,940 + 8,519	+ 24 + 16 + 18 + 10 - 18	$\begin{array}{c c} + & 1,510 \\ + & 1,006 \\ + & 518 \\ + & 3,285 \\ 0 & + & 4,526 \end{array}$
1969 1970 1971 1972 1973 1974 1974 1975 1976 <b>p</b>	+52,808 +50,771 +69,680 +88,482 +65,180 +61,246 +78,889 +96,366	+14,459 +12,127 +18,790 +23,745 + 9,118 +16,357 901 + 7,220	+20,564 +12,095 +17,977 +24,047 + 9,591 +12,606 8,573 +11,536	$\begin{array}{r} - 6,105 \\ + 32 \\ + 813 \\ - 302 \\ - 473 \\ + 3.751 \\ + 7,672 \\ - 4,316 \end{array}$	$\begin{array}{rrrr} - & 6.048 \\ - & 345 \\ + & 28 \\ - & 200 \\ - & 381 \\ + & 3.303 \\ + & 5.088 \\ - & 3.647 \end{array}$	+ 4,595 +10,291 +12,971 +12,130 + 6,422 + 6,427 + 9,894 +11,010	+ 4,561 + 9,109 +12,155 +11,294 + 6,484 + 2,442 - 1,903 + 7,460	$\begin{array}{r} + & 34 \\ + & 1,122 \\ + & 816 \\ + & 836 \\ - & 62 \\ + & 3,985 \\ + 11,797 \\ + & 3,550 \end{array}$	+32,204 +28,826 +38,127 +52,773 +48,842 +37,647 +68,204 +69,299	+24,776 +21,646 +28,789 +42,528 +37,621 +26,077 +42,979 +43,421	+ 7,428 + 7,180 + 9,338 +10,245 +11,221 +11,570 +25,225 +25,878	35 41 40 38 49 49 49 53	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1974 1st half 2nd half 1975 1st half 2nd half 1976 1st half 2nd half 2nd half <b>p</b>	+25,723 +35,523 +20,475 +58,414 +36,765 +59,601	+11,950 + 4,407 - 4,249 + 3,343 + 1,173 + 6,047	+ 9,724 + 2,882 - 6,302 - 2,271 + 3,011 + 8,525	+ 2,226 + 1,525 + 2,053 + 5,619 1,838 2,478	+ 1,448 + 1,855 + 630 + 4,458 1,019 2,628	+ 905 + 5,522 - 5,007 +14,901 + 1,942 + 9,068	$\begin{array}{r} + 228 \\ + 2,214 \\ - 4,543 \\ + 2,640 \\ + 1,977 \\ + 5,483 \end{array}$	$\begin{array}{r} + & 677 \\ + & 3,308 \\ - & 464 \\ + & 12,261 \\ - & 35 \\ + & 3,585 \end{array}$	+ 13,349 + 24,298 + 26,823 + 41,381 + 30,495 + 38,804	+ 9,912 +16,165 +15,576 +27,403 +17,380 +26,041	+ 3,437 + 8,133 +11,247 +13,978 +13,115 +12,763	11 34 16 33 15 38	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1974 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 7,341 + 18,382 + 14,789 + 20,734	+ 2,868 + 9,082 + 1,059 + 3,348	+ 2,095 + 7,629 + 1,107 + 1,775	+ 773 + 1,453 48 + 1,573	+ 547 + 901 + 441 + 1,414		878 + 1,106 + 1,531 + 683		+ 5,928 + 7,421 +10,141 +14,157	+ 5,052 + 4,860 + 6,824 + 9,341	+ 876 + 2,561 + 3,317 + 4,816	1   9   19   15	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 3,623 +16,852 +16,737 +41,677	3,880 369 3,187 + 6,535	4.716 1,586 6,864 + 4,593	+ 836 + 1,217 + 3,677 + 1,942	+ 282 + 348 + 3,960 + 498	4,012 995 + 4,966 + 9,935	$ \begin{array}{r} -3,534 \\ -1,009 \\ + 88 \\ +2,552 \end{array} $	478 + 14 + 4.878 + 7,383	+11,062 +15,761 +16,909 +24,472	+ 6,890 + 8,686 +11,688 +15,715	+ 4,172 + 7,075 + 5,221 + 8,757	1 14 13 19	$\begin{array}{c ccccc} 7 & + & 2,602 \\ \hline 3 & - & 1,812 \\ 5 & + & 930 \\ \end{array}$
1976 1st qtr 2nd qtr 3rd qtr 4th qtr <b>p</b>	+11,262 +25,503 +25,309 +34,292	$\begin{array}{r} - 6,720 \\ + 7,893 \\ - 218 \\ + 6,265 \end{array}$	5,514 + 8,525 + 2,344 + 6,181	$ \begin{array}{r} - 1,206 \\ - 632 \\ - 2,562 \\ + 84 \\ \end{array} $			539 + 2,516 + 1,725 + 3,758	$ \begin{array}{r} 537 \\ + 502 \\ + 4,373 \\ - 788 \\ \end{array} $	+17,401 +13,094 +16,663 +22,141	+ 8,074 + 9,306 +10,830 +15,211	+ 9,327 + 3,788 + 5,833 + 6,930	— 14 — 20 — 17	$\begin{array}{cccc} 4 & + & 1,643 \\ 3 & + & 2,963 \\ 7 & + & 3,093 \end{array}$
1974 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec.	$\begin{array}{c}569\\ +3,524\\ +4,386\\ +2,187\\ +5,166\\ +11,029\\ +2,601\\ +5,244\\ +6,944\\ +6,944\\ +2,057\\ +7,830\\ +10,847\end{array}$	$\begin{array}{c} - 1,740 \\ + 2,615 \\ + 1,993 \\ + 278 \\ - 59 \\ + 8,863 \\ - 2,630 \\ + 3659 \\ - 2,728 \\ + 3,648 \end{array}$	$\begin{array}{c} - 1,929 \\ + 2,090 \\ + 1,934 \\ - 262 \\ - 318 \\ + 8,209 \\ - 2,323 \\ + 239 \\ + 3,191 \\ - 3,280 \\ + 1,729 \\ + 3,326 \end{array}$	$\begin{array}{c} + & 189 \\ + & 525 \\ + & 59 \\ + & 540 \\ + & 259 \\ + & 654 \\ - & 307 \\ - & 209 \\ + & 468 \\ + & 552 \\ + & 699 \\ + & 322 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c} & 842 \\ & 1,327 \\ + & 1,121 \\ & 210 \\ + & 1,540 \\ + & 623 \\ + & 1,750 \\ + & 1,187 \\ + & 585 \\ + & 583 \\ + & 477 \\ + & 940 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} - & 46 \\ + & 17 \\ - & 141 \\ + & 140 \\ + & 632 \\ + & 75 \\ + & 822 \\ + & 930 \\ + & 239 \\ + & 239 \\ + & 438 \\ + & 669 \\ + & 210 \end{array}$	$\begin{array}{r} + 1,616 \\ + 2,549 \\ + 1,763 \\ + 2,414 \\ + 3,459 \\ + 1,548 \\ + 3,756 \\ + 3,696 \\ + 2,689 \\ + 4,054 \\ + 4,673 \\ + 5,430 \end{array}$	+ 889 + 2,593 + 1,570 + 1,552 + 2,424 + 884 + 2,374 + 2,479 + 1,971 + 2,793 + 2,712 + 3,836	$\begin{array}{r} + & 727 \\ - & 44 \\ + & 193 \\ + & 862 \\ + & 1,035 \\ + & 664 \\ + & 1,382 \\ + & 1,217 \\ + & 718 \\ + & 1,261 \\ + & 1,961 \\ + & 1,594 \end{array}$	9  9  19   	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1975 Jan. Feb. March April May June July Aug.	$ \begin{array}{c c} - 3,438 \\ + 1,084 \\ + 5,977 \\ + 1,340 \\ + 7,215 \\ + 8,297 \\ - 867 \\ + 10,568 \end{array} $	$\begin{array}{r}5,233\\1,078\\ +2,431\\5,333\\ +443\\ +4,521\\6,215\\ +1,367\end{array}$	$\begin{array}{r}5,651\\1,299\\ +2,234\\5,895\\ +390\\ +3,919\\6,815\\1,757\end{array}$	$\begin{array}{r} + & 418 \\ + & 221 \\ + & 197 \\ + & 562 \\ + & 53 \\ + & 602 \\ + & 600 \\ + & 3,124 \end{array}$	$ \begin{array}{r} + & 223 \\ + & 36 \\ + & 23 \\ + & 30 \\ + & 399 \\ - & 81 \\ + & 804 \\ + & 3,081 \end{array} $		$\begin{array}{c c} - & 1,245 \\ - & 1,991 \\ - & 298 \\ - & 491 \\ - & 468 \\ - & 50 \\ + & 253 \\ - & 504 \end{array}$	$\begin{array}{c cccc} - & 178 \\ - & 277 \\ - & 23 \\ + & 17 \\ + & 128 \\ - & 131 \\ + & 240 \\ + & 3,922 \end{array}$	+ 3,361 + 4,003 + 3,698 + 5,649 + 6,165 + 3,947 + 5,823 + 5,902	+ 1.481 + 2.383 + 3.026 + 3.200 + 3.409 + 2.077 + 4.217 + 3.516	+ 1,880 + 1,620 + 672 + 2,449 + 2,756 + 1,870 + 1,606 + 2,386		2 - 84
Sep. Oct. Nov. Dec.	+ 7,036 +11,872 +13,994 +15,811	+ 1,661 + 1,455 + 3,225 + 1,855	+ 1,708 224 + 3,014 + 1,803	$ \begin{array}{r} & 47 \\ + & 1,679 \\ + & 211 \\ + & 52 \\ \end{array} $	+ 75 + 334 + 531 367	+ 1,055 + 4,486 + 2,309 + 3,140	$ \begin{array}{r} + 339 \\ + 1,030 \\ - 35 \\ + 1,557 \\ \end{array} $	+ 716 + 3,456 + 2,344 + 1,583	+ 5,184 + 6,946 + 8,065 + 9,461	+ 3,955 + 4,385 + 5,025 + 6,305	+ 1,229 + 2,561 + 3,040 + 3,156	1,   1   18	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1976 Jan. Feb. March April May June July Aug. Sep.	$\begin{array}{c} & 620 \\ + & 5,204 \\ + & 6,678 \\ + & 5,792 \\ + & 6,865 \\ + & 12,846 \\ + & 7,322 \\ + & 9,450 \\ + & 8,537 \end{array}$	$\begin{array}{r} - 4,032 \\ - 1,254 \\ - 1,434 \\ + 382 \\ - 904 \\ + 8,415 \\ - 2,432 \\ + 227 \\ + 1,987 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		+ 65 406 97 120 142 319 529 386 1,219	$\begin{array}{r}1,831\\50\\ +805\\ +852\\ +961\\ +1,205\\ +1,838\\ +2,313\\ +1,947\end{array}$	$\begin{array}{r} - 1,343 \\ + 149 \\ + 655 \\ + 838 \\ + 821 \\ + 857 \\ + 195 \\ + 410 \\ + 1,120 \end{array}$	488 199 + 150 + 14 + 140 + 348 + 1,643 + 1,903 + 827	$\begin{array}{c} + 4.940 \\ + 6.500 \\ + 5.961 \\ + 4.889 \\ + 4.715 \\ + 3.490 \\ + 6.340 \\ + 6.295 \\ + 4.028 \end{array}$	$\begin{array}{r} + 2,060 \\ + 3,276 \\ + 2,738 \\ + 3,643 \\ + 3,598 \\ + 2,065 \\ + 3,920 \\ + 3,746 \\ + 3,164 \end{array}$	+ 2,880 + 3,224 + 3,223 + 1,246 + 1,117 + 1,425 + 2,420 + 2,549 + 864		) _ 12
Oct. Nov. Dec. p	+ 7,041 +13,472 +13,779	+ 578 + 2,159 + 3,528	+ 1,302 + 511 + 4,368	724 + 1,648 840	438 + 1,225 1,281	+ 494 + 397 + 2,079	+ 925 + 696 + 2,137	431 299 58	+ 5,544 + 8,904 + 7,693	+ 4,647 + 4,971 + 5,593	+ 897 + 3,933 + 2,100	— .	5 + 430 + 2,016

Statistical changes have been eliminated in this table. - 1 Excluding security holdings. 2 Excluding equalisation and covering claims. -

3 Excluding mobilisation and liquidity paper. – 4 Excluding own bonds in the issuing banks' port-

folios, net of balance of transactions with other countries. -  ${\bf p}$  Provisional.

ght deposits			sits and bo				Savings d	eposits		outstandir	ig	
			loans on a Maturities									
Enter- prises and indi- tal vidual	Public authori-	Total	less than 3 months	3 months and over	Enter- prises and in- dividuals	Public authori- ties	Total	of which Indi- viduals	Bank savings bonds	Total <b>4</b>	of which Amount out- standing excluding holdings of banks	Period
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} + 6.327 \\ + 5.661 \\ + 4.265 \\ + 8.628 \\ + 8.437 \\ + 14.104 \\ + 14.109 \\ + 11.975 \\ + 18.797 \\ + 24.642 \\ + 2.597 \\ + 2.380 \\ + 2.3487 \\ + 2.597 \\ + 2.3487 \\ + 2.597 \\ + 2.3487 \\ + 2.597 \\ + 2.3487 \\ + 2.597 \\ + 2.3487 \\ + 2.597 \\ + 2.3507 \\ + 2.3487 \\ + 2.597 \\ + 2.3507 \\ + 2.3507 \\ + 2.3507 \\ + 2.3507 \\ + 2.3507 \\ + 2.3507 \\ + 2.597 \\ + 2.508 \\ + 3.577 \\ + 2.508 \\ + 3.577 \\ + 2.508 \\ + 3.637 \\ - 5.277 \\ + 2.508 \\ + 3.637 \\ - 5.937 \\ - 5.937 \\ + 2.598 \\ + 3.637 \\ - 5.937 \\ - 5.937 \\ + 2.598 \\ + 2.621 \\ - 4.908 \\ + 5.991 \\ + 3.657 \\ - 2.778 \\ + 2.994 \\ + 5.991 \\ - 2.673 \\ + 2.994 \\ + 5.991 \\ - 2.673 \\ + 2.994 \\ + 5.991 \\ - 2.673 \\ + 2.994 \\ + 5.991 \\ - 2.673 \\ + 2.994 \\ + 5.991 \\ - 2.673 \\ + 2.994 \\ + 5.991 \\ - 5.937 \\ -$	$\begin{array}{c} + 467 \\ + 467 \\ + 657 \\ - 73 \\ - 579 \\ + 3,224 \\ + 1,691 \\ + 5,238 \\ + 13,605 \\ + 8,910 \\ + 6,578 \\ + 22,780 \\ + 2,713 \\ - 523 \\ + 2,713 \\ - 523 \\ + 2,713 \\ - 7,824 \\ - 23,942 \\ + 2,713 \\ - 7,824 \\ - 23,942 \\ + 2,713 \\ - 7,824 \\ - 23,942 \\ + 2,713 \\ - 7,824 \\ - 23,942 \\ + 2,713 \\ - 7,824 \\ - 23,942 \\ + 2,713 \\ - 7,824 \\ - 23,942 \\ + 2,713 \\ - 7,824 \\ - 23,942 \\ - 2,739 \\ - 14,265 \\ - 9,986 \\ - 14,495 \\ - 9,977 \\ - 2,194 \\ + 8,901 \\ - 10,330 \\ + 344 \\ + 2,920 \\ + 8,977 \\ - 2,194 \\ + 1,819 \\ - 3,488 \\ - 9,558 \\ - 7,393 \\ + 224 \\ + 1,812 \\ + 4,366 \\ - 1,449 \\ - 3,488 \\ - 9,558 \\ - 3,645 \\ - 1,360 \\ - 4,442 \\ + 1,819 \\ - 3,645 \\ - 1,360 \\ - 4,442 \\ + 1,819 \\ - 3,645 \\ - 1,360 \\ - 4,442 \\ + 1,819 \\ - 3,578 \\ - 6,638 \\ + 1,465 \\ - 6,638 \\ + 1,465 \\ - 6,638 \\ + 2,190 \\ - 4,461 \\ - 2,32$	$\begin{array}{c} + 5,860\\ + 5,004\\ + 4,338\\ + 9,207\\ + 5,213\\ + 12,413\\ + 8,871\\ + 16,808\\ - 1,167\\ + 3,120\\ + 20,774\\ + 4,855\\ - 4,287\\ + 16,808\\ - 1,167\\ + 3,120\\ + 20,774\\ + 4,855\\ - 4,287\\ + 16,78\\ + 3,177\\ + 9,966\\ + 10,808\\ - 5,297\\ + 1,678\\ - 4,287\\ + 1,678\\ + 3,177\\ + 9,966\\ + 10,808\\ - 5,297\\ + 1,678\\ - 4,287\\ + 1,678\\ - 4,287\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ + 1,678\\ - 5,297\\ - 1,678\\ - 5,297\\ - 1,678\\ - 3,228\\ - 3,228\\ - 3,228\\ - 3,228\\ - 3,228\\ - 3,228\\ - 3,208$	$\begin{array}{r} + 1.752 \\ + 2.315 \\ + 1.752 \\ + 2.315 \\ + 1.542 \\ + 4.325 \\ + 5.474 \\ + 11.138 \\ + 8.403 \\ + 3.052 \\ - 10.051 \\ + 14.889 \\ + 2.556 \\ - 21.103 \\ + 14.889 \\ + 2.556 \\ - 21.103 \\ + 14.889 \\ + 2.556 \\ - 21.103 \\ + 1.338 \\ - 3.6666 \\ + 6.222 \\ - 13.118 \\ - 3.6666 \\ + 6.228 \\ - 7.995 \\ - 13.171 \\ + 1.711 \\ - 3.6666 \\ + 6.288 \\ - 12.729 \\ - 3.725 \\ - 3.6665 \\ + 4.207 \\ + 3.665 \\ + 4.207 \\ + 4.066 \\ - 2.580 \\ - 2.035 \\ + 4.006 \\ - 2.580 \\ - 2.035 \\ + 4.006 \\ - 2.580 \\ - 2.035 \\ + 4.207 \\ + 4.202 \\ - 4.207 \\ + 5.520 \\ - 5.209 \\ - 2.035 \\ + 4.202 \\ - 4.207 \\ + 5.520 \\ - 2.035 \\ + 4.202 \\ - 4.207 \\ - 5.850 \\ - 5.200 \\ - 5.$	$\begin{array}{c} + & 4,576 \\ + & 3,346 \\ + & 2,723 \\ + & 4,303 \\ + & 2,963 \\ + & 5,706 \\ + & 5,706 \\ + & 3,734 \\ + & 4,664 \\ + & 7,446 \\ + & 1,161 \\ - & 1,161 \\ + & 4,254 \\ + & 4,344 \\ + & 1,075 \\ + & 834 \\ + & 4,254 \\ + & 4,344 \\ + & 1,075 \\ + & 834 \\ + & 4,254 \\ + & 1,168 \\ - & 1,628 \\ - & 540 \\ + & 1,351 \\ + & 2,771 \\ + & 4025 \\ - & 1,628 \\ - & 1,252 \\ - & 1,657 \\ + & 2,217 \\ - & 1,126 \\ - & 434 \\ + & 1,686 \\ - & 354 \\ + & 1,687 \\ - & 1,243 \\ - & 924 \\ + & 1,697 \\ + & 1,058 \\ - & 1,243 \\ - & 1,058 \\ $	$\begin{array}{c} +11,548\\ +12,530\\ +16,253\\ +16,253\\ +16,271\\ +17,399\\ +20,454\\ +19,649\\ +19,052\\ +26,343\\ +30,779\\ +14,033\\ +30,017\\ +64,704\\ +34,330\\ +3,996\\ +26,021\\ +23,571\\ +10,759\\ +23,571\\ +10,759\\ +23,571\\ +10,759\\ +23,571\\ +10,759\\ +23,571\\ +10,759\\ +23,571\\ +10,759\\ +23,571\\ +10,759\\ +22,667\\ +22,354\\ +10,581\\ +26,602\\ +10,759\\ +23,571\\ +2,845\\ +20,625\\ +10,759\\ +20,625$	$\begin{array}{c} + 10,555\\ + 11,847\\ + 15,604\\ + 15,763\\ + 16,189\\ + 19,211\\ + 18,669\\ + 19,211\\ + 18,669\\ + 25,955\\ + 28,895\\ + 28,955\\ + 28,955\\ + 28,955\\ + 28,955\\ + 28,955\\ + 28,955\\ + 10,902\\ + 18,997\\ + 28,2733\\ + 19,902\\ + 48,898\\ + 1,253\\ + 10,400\\ + 482\\ + 1,257\\ + 2,295\\ + 3,985\\ + 3,180\\ + 4,147\\ + 2,795\\ + 3,985\\ + 3,180\\ + 18,471\\ + 3,067\\ + 4,147\\ + 2,795\\ + 3,985\\ + 3,180\\ + 18,471\\ + 3,067\\ + 4,147\\ + 2,795\\ + 3,985\\ + 3,180\\ + 18,471\\ + 3,067\\ + 4,147\\ + 2,795\\ + 3,985\\ + 3,180\\ + 18,471\\ + 3,067\\ + 4,147\\ + 2,795\\ + 3,985\\ + 3,180\\ + 18,471\\ + 3,067\\ + 4,147\\ + 2,795\\ + 3,985\\ + 3,180\\ + 18,471\\ + 3,067\\ + 4,226\\ + 2,236\\ + 18,292$	$\begin{array}{r} + & 249 \\ + & 1,569 \\ + & 1,941 \\ + & 1,457 \\ + & 2,135 \\ + & 3,475 \\ + & 5,537 \\ + & 4,830 \\ + & 2,175 \\ + & 2,655 \\ + & 6,386 \\ + & 2,537 \\ + & 4,568 \\ + & 2,537 \\ + & 4,568 \\ + & 2,537 \\ + & 4,568 \\ + & 1,079 \\ + & 1,072 \\ + & 1,072 \\ + & 1,073 \\ + & 1,073 \\ + & 1,073 \\ + & 1,073 \\ + & 1,073 \\ + & 1,073 \\ + & 1,073 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,267 \\ + & 3,301 \\ + & 1,268 \\ + & 1,342 \\ + & 335 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 326 \\ + & 343 \\ + & 343 \\ + & 343 \\ + & 345 \\ + & 3$	$\begin{array}{c} + 8,343\\ + 9,852\\ + 8,725\\ + 4,632\\ + 9,527\\ + 14,158\\ + 12,257\\ + 11,690\\ + 14,672\\ + 22,016\\ + 14,672\\ + 22,016\\ + 14,672\\ + 22,016\\ + 13,396\\ + 7,245\\ + 15,128\\ + 19,396\\ + 18,597\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 12,452\\ + 19,074\\ + 19,074\\ + 12,452\\ + 19,074\\ + 19,074\\ + 12,452\\ + 19,074\\ + 19,074\\ + 12,452\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 19,074\\ + 10,096\\ + 11,076\\ + 10,096\\ + 11,076\\ + 11,$	$\begin{array}{r} + 4,991 \\ + 6,600 \\ + 5,995 \\ + 3,275 \\ + 1,800 \\ + 4,652 \\ + 4,900 \\ + 7,898 \\ + 8,152 \\ + 13,491 \\ + 14,346 \\ + 10,092 \\ + 12,932 \\ + 2,436 \\ + 2,828 \\ + 3,168 \\ + 3,097 \\ + 2,284 \\ + 2,746 \\ + 2,828 \\ + 3,168 \\ + 3,168 \\ + 3,097 \\ + 2,282 \\ + 4,924 \\ + 2,248 \\ + 2,248 \\ + 2,248 \\ + 2,248 \\ + 2,248 \\ + 2,248 \\ + 2,248 \\ + 2,248 \\ + 2,248 \\ + 1,409 \\ + 1,288 \\ + 1,289 \\ + 1,268 \\$	1963           1964           1965           1966           1967           1968           1969           1969           1970           1971           1972           1973           1974           1975           1976           1977           1978           1979           1974           1975           1976           1977           1976           1977           1976           1977           1976           1977           1976           1977           1975           1976           1977           1976           1977           1975           1976           1977           1976           1977           1974           1974           1974           1974           1974           1974           1975           1974           1974           1975

		1 1								1		
					Lending to	banks 4				Lending to	non-banks	
												ts and loans
											(excluding trust basis)	loans on a )
			Delegan							(		
			Balances with	Cheques								
End of year	Number Volume of report- of busi-		Deutsche Bundes-	and paper for collec-		Balances and	Bills dis-	Loans on a trust	Bank			up to
or month	ing banks ness 1, 2		bank	tion 3, 10	Total	loans 4	counted	basis	bonds 5	Total	Total	1 year 6
	Internal and external	assets		-							<u></u>	
1963 1964	3,782 366,510 3,765 14 408,03	6 1,743 3 1,750	14,821 15,938	1,628 1,547	86,538 95,605	56,158 60,988	3,257 4,105	6,812 6,949	20,311 23,563	248,142 14 280,701 14 316,728	186,679 15 211 585	33,099 14 36,876
1965	3,743 18 456,81	51 1.903 1	17,374 18,984	1.605	106,429	68.079	4,818	7.270	26,262	14 316,728	<b>15</b> 211,585 <b>19</b> 240,092	41,124
1966 1967	3,714 <b>21</b> 498,379 3,693 562,840	3 2.417	16.423	2,009 2,606	21 115,514 27 143,659	92.487	5,100 6,575	<b>23</b> 9,434 9,572	<b>24</b> 27,185 <b>28</b> 35,025	345,438 18 380,886	25 263,760 29 286,175	45,286 46,016
1968 11 1968 11	3.664 646.68	1 2.597	19,413 19,417	2,184 2,187	176,320 178,870	113,571 116,705	7,841 7,852	10,377 10,343	44,531 43,970	427.855	321,873 322,657	50,231 54,388
1969	3,702 19 733,05	2,751	19,045 28,445	2.507	197,785	125.038	10,958	10,538	51,251 32 54,129	428,040 14 491,247 27 543,075	322,657 381,150 430,925	54,388 70,791
1970 12 1970 12	3,601 817,86	1 2,796	28,445	2,356 2,356	32 218,748 214,013	33 143,616 142,416	10 560 10,560	6,908	54,129	543,733 38 612,841	430,925 430,925 <b>39</b> 497,626	81,789 81,789 27 99,084
1971 1972	3,511 31 924,513 3,414 34 1,060,33	3 3,052 5 3,396	35,770 50,321	2,393 3,592	<b>37</b> 241,181 273,179	<b>30</b> 163,041 <b>27</b> 186,768	11,356 10,938	6,891 7,175	<b>31</b> 59,893 <b>14</b> 68,298	42 698,933	<b>34</b> 585,284	27 123.335
1973 13 1973 13	3.362 43 1,171,59	3,654	50,321 56,802	3,378 3,404	273,179 44 305,931 307,860	33 219,600 221,083	10,938 7,973 7,974	7,175 7,809 7,809	<b>21</b> 70,549 70,994	45 764,357 768,873	45 658,874 663 138	143,557 144,829
1974	3,718 46 1,297,414	3,739 4,096 7 4,385	56,868 51,584 49,804	3,374	47 360,739 51 428,474	48 261,596	8,770	8.078	<b>37</b> 82,295 107,356	<b>22</b> 831,912 <b>33</b> 918,020	663,138 49 712,376 33 786,305	151,620 20 143,330
1975 1976 <b>p</b>	3,628 <b>51</b> 1,454,25 3,556 <b>46</b> 1,596,10	7 4,385	49,804 55,253	4,140 3,368	<b>46</b> 455,049	<b>51</b> 306,478 <b>46</b> 319,483	6,483 7,794	8,157 8,210	119,562	<b>281</b> ,022,077	<b>20</b> 878,599	151,857
1975 July	3,651 52 1,326,38	2 5,326	43,278	2,387	34 369,831 382,923	34 259,395 270,376	5,844 5,069	8,231 8,204	96,361 99,274	29 855,688 866,538	29 733,131 741,791	20 141,641 140,612
Aug. Sep.	3,647 1,343,80 3,647 <b>40</b> 1,358,74		36,570 41,455	2,696 3,617	<b>38</b> 2,923 <b>33 3</b> 83,546	<b>33</b> 269,331	5,069	8,204 8,159	100,988	874,676	750,245	140,612
Oct. Nov.	3,640 <b>53</b> 1,375,999 3,635 <b>54</b> 1,423,273		40,561 42,496	2,600 2,866	35 391,073 54 421,048	<b>35</b> 274,959 <b>54</b> 302,022	5,188 5,539	8,130 8,189	102,796 105,298	886,909 901,435	761,415 772,788	141,644 142,558
Dec.	3,628 43 1,454,25		49,804	4,140	<b>43</b> 428,474	43 306,478	6,483	8,157	107,356	918,020	786,305	143,330
1976 Jan.	3,603 <b>59</b> 1,434,77 3,604 <b>20</b> 1,450,23	2 4,788 7 4,726	45,039 41,710	2,717 3,058	59 414,740 20 425,209	<b>59</b> 290,194 <b>20</b> 298,272	6,716 6,151	8,212 8,407	109,618 112,379	917,225 923,070	787,158 793,980	140,792 140,705
Feb. March	3,599 47 1,446,01	2 4,728	41,710	2,952	<b>47</b> 413,197	47 285,927	5,265	8,348	113,657	931,145	801,374	140,322
April May	3,596 1,447,849 3,591 1,458,810	9 4,804 3 5,145	41,270 47,830	2,865 3,286	409,492 404,582	282,886 277,453	4,653 5,206	8,281 8,336	113,672 113,587	937,944 945,633	807,883 812,276	140,859 139,192
June	3,584 1,478,63	1 5,413	48,387	3,261	409,327	282,280	5,294	8,335	113,418	958,743	824,472	146,584
July Aug.	3,571 1,482,96 3,569 1,499,64		49,407 50,579	2,582 2,572	14 406,167 411,077	<b>14</b> 276,671 279,653	7,137 7,617	8,333 8,350	114,026 115,457	966,412 976,518	828,660 838,209	142,573 142,876
Sep.	3,566 53 1,516,70	3 5,261	49,563	2,922	<b>35</b> 417,963	<b>35</b> 285,321	7,531	8,294	116,817	976,518 985,561	848,456	147,202
Oct. Nov.	3,565 <b>14</b> 1,534,812 3,562 1,568,712	5 5,523	50,074 53,419	2,316 2,837	14 428,908 444,181	14 295,379 309,843	7,909 7,619	8,231 8,259	117,389 118,460	992,728 1,006,532	854,892 864,410	147,911 147,949
Dec. p	3,556 19 1,596,107	4,418	55,253	3,368	<b>30</b> 455,049	30 319,483	7,794	8,210	119,562	1,022,077	878,599	151,857
	Internal assets	1 1 1 1 1				50.000	0.454	0.000	00.011	041.100	100 501	00.000
1963 1964			14,821 15,938 17,374 18,984 16,423	1,628 1,547	83,596 92,285	53,326 57,986 64,145	3,151 3,799	6,808 6,937	20,311 23,563 26,262	241,186 14 272,290	182,531 15 206,799	32,693 14 36,388
1965 1966		2 035	17,374 18,984	1,605 2,009	102,238 21 110,448	99 60 177	4,591 4,711	6,937 7,240 <b>23</b> 9,375	24 27,185	14 306,797 334,708 18 366,771	19 234,713 25 257,799 29 279,432	40,571 44,814
1967 1968 11	:  :	2,322	16,423 19,413	2,606 2,184	27 134,621 163,000	85,105 103,348 104,473 108,903 33 124,208	5,016 5,512	I 9.475	28 35,025 44,531	18 366,771 408 865	29 279,432 312 248	45,337 49,138
1968 11		2 356	19 417	2,187 2,507	163.540	104,473	5,520 8,718	9,609 9,577 9,518	43,970 51,251	408,865 408,915	312,248 312,878 363,842	53,114 68,370
1969 1970 12		2,586 2,599	19,045 28,445	2,356	178,390 55 197,365	<b>33</b> 124,208	9,593	9,435 5,900	<b>32</b> 54,129	512,422	412,600	79,895
197 <b>0 12</b> 1971	:  :	2,599 2,867	28,445 35,770	2,356 2,393	192,630 37 219,282	<b>30</b> 142,576	9,593 11,102	5,711	54,129 <b>31</b> 59,893	461,662 512,422 513,080 <b>39</b> 583,198	412,600 412,600 <b>39</b> 479,820	79,895 27 97,308
1972 1973 13	:  :	3,178 3,463	50,321 56,802	3,592 3,378	250,486 53 273,452	27 165,677 20 189,489	10,807 7,893	5,704 5,521	14 68,298 21 70,549	42 672,190 45 740,610	34 568,725 45 645,913	<b>27</b> 121,528
1973 13	.  .	3,546	56,868	3,404	275,381 57 317,432 60 362 709	190,972	7,894 8,678	5,521 5,387	70,994 37 82,295	745 124	650,176 49 696,993	143,197 149,159
1974 1975	:  :	4,070	51,584 49,804	3,374 4,140	<b>60</b> 362 709	22 221,072 60 243,975	6,189	5,189	107,356	<b>58</b> 804,510 <b>20</b> 883,599 <b>20</b> 980,135	20 765.346 29 851,786	140,088
1976 p		4,167	55,253	3,368	<b>62</b> 383,310	<b>62</b> 251,235	7,518	4,995	119,562	1	29 851,786 27 714,838	147,839
1975 July Aug.		4,454	43,278 36,570	2,387 2,696	312,633 322,280	205,301 212,879	5,666 4,865	5,305 5,262	96,361 99,274	27 824,258 834,846	723,135	138,985 138,001
Sep. Oct.		4,617 4,423	41,455 40,561	3,617 2,600	323,125	212,028 216,721	4,897	5,212 5,167	100,988 102,796	841,902 853,774	730,636 741,377	139,180 138,764
Nov.		4,840	42,496	2,866	329,719 61 352,929 43 362,709	<b>61</b> 237,056	5,366	5,209	105,298	867,768	752,317	139,472
Dec.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	49,804	4,140		43 243,975 37 228,281	6,189 6,387	5,189 5,177	107,356 109.618	883,599 882,999	765,346 766,375	140,088 137,853
1976 Jan. Feb.	:  :		45,039 41,710	2,717 3,058	<b>37</b> 349,463 <b>29</b> 354,377	<b>29</b> 230,906	5,866	5,226	112,379	888,203	772,615	137,724
March April		1,001	42,556 41,270	2,952 2,865	47 346,183 342,641	47 222,311 219,441	5,060 4,452	5,155 5,076	113,657 113,672	894,881 900,673	778,766 784,595	137,218 137,704
May	.  .	4,756	47,830 48,387	3,286 3,261	342,248 343,129	218,592	4,992	5,077 5,092	113,587 113,418	907,488 920,384	788,510 800,397	136,015 143,231
June July		.,	48,387 49,407	2,582	340.071	219,519 214,076	5,100 6,884	5,085	114,026	927,746	804,616	139,412
Aug. Sep.		4,769	50,579 49,563	2,572 2,922	347,530 18 352,880	219,599 18 223,724	7,377 7,309	5,097 5,030	115,457 116,817	937,196 945,733	813,606 823,624	139,874 144,069
Oct.	.  .	4,860	50,074	2,322 2,316 2,837	358,841 372,246	228,820 241,381	7,687 7,389	4,945	117,389	952.794	829,643	144,582 144,757
Nov. Dec. p			53,419 55,253	2,837 3,368	372,246 383,310	241,381 251,235	7,389 7,518	5,016 4,995	118,460 119,562	966,296 980,135	839,065 851,786	144,757 147,839

#### III. Banks

#### 2. Assets\*

Millions of DM

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 9. — The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classification of banking groups and in various items). The series have been made comparable as far as possible. Differences between the two lines given for end-1968 show the break in continuity which cannot be eliminated (see Monthly Report of the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5). Statistical changes of DM 100 million and more not resulting

from the revision of series are given separately (increase +, decrease —) in the notes to the individual tables (here: footnote 14 ff.), but in the tables "Assets" and "Liabilities" — unlike the following tables — only in general terms. — **1** Balance sheet total plus endorsement liabilities from rediscounted bills of exchange, own drawings outstanding, discounted and credited to the borrowers in account, and bills of exchange sent for 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. - 5 Excluding own issues; second line for end-1968 and following excluding registered bonds. - 6 Up to first line for end-1968 only "less than 6 months". - 7 Up to first line for end-1968 "6 months and more". - 8 The purchase of mobilisation and liquidity paper (according to sections 42 and 42a of the Bundesbank Act) does not represent lending by banks. - 9 Including land and buildings, equipment, unpaid capital, own shares and shares

																Memorand	um li	tems:		
over 1 year 7	Bills dis- counted	Loa a tri bas		Trea bill crec	asury lits	Sec (exc ban bon	cluding k	Equalisa- tion and covering claims	Mobilisa tion and liquidity paper (Treasur bills and discount able Treasury bonds) 8	y  -  -  -  -  -  -	Bond rom ssue	own	Tra inve mei	est-	Other assets 9, 10	Com- mercial bill holdings	bills disc able ury (inc mot tion	and idity	Securities (incl. bank bonds) <b>5</b>	End of yea
153,580 16 174,709 19 198,968 25 218,474 29 240,159 271,642 268,269 310,359 349,136 40 398,542 39 461,949 45 515,317 518,309 16 560,756 642,975 27 726,742	21,903 23,861 26,637 27,592 29,406 32,725 32,762 38,693 40,028 40,028 41,469 41,589 30,997 31,065 38,029 40,879 44,573	17 20 26 30 34 14 19	$\begin{array}{c} 19,269\\ 23,265\\ 26,007\\ 29,312\\ 31,309\\ 32,930\\ 32,720\\ 37,237\\ 39,479\\ 39,889\\ 42,426\\ 42,470\\ 44,585\\ 47,039\\ 50,093\\ \end{array}$	19	2,616 2,508 3,332 9,338 9,291 9,290 3,377 3,066 2,913 2,315 1,727 5,513 10,368 6,243	14 18 18 14 35 14 19 20	9,533 11,093 12,104 12,420 15,808 22,366 21,939 24,569 23,851 22,741 23,711 23,711 23,711 23,717 25,187 27,702 37,373	8,142 8,389 8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,908 7,908 7,503 7,115 6,622 6,676 6,622 5,727 5,196	71 1,5 1,2 1,2 1,2 3 3,3 3,3 3,3 3,3 3,2 1,4 2,6 2,6 2,6 2,6 2,6 3,2 3,1 4,3	52           78           07           13           49           50           00           53           55           94           08           06           52           2	27	340 444 872 1,147 905 893 1,664 2,099 2,060 2,313 2,605 2,605 3,103 3,052 3,472	18	1,624 1,833 2,038 2,349 2,572 3,130 3,142 4,990 4,990 4,990 6,359 7,825 8,905 8,905 8,905 8,905 10,421 11,626 13,019	7,520 8,168 9,188 10,080 11,829 13,028 13,586 16,296 16,076 17,592 19,321 23,264 23,711 23,264 23,711 23,509	19,998 21,644 22,201 26,791 30,691 30,745 27,838 26,296 26,296 27,459 25,943 21,455 21,502 26,746 35,479 33,612	19	6,776 4,560 4,010 10,851 10,540 10,540 3,677 6,419 6,419 6,419 6,419 6,419 6,419 4,421 4,421 8,721 13,474 10,595	29,844 34,656 18 38,366 50,833 66,897 65,909 19 76,861 36 78,698 78,698 41 83,744 19 91,033 25 94,260 94,761 50 107,482 20 135,055 156,935	1964 1965 1966 1967 1968 11 1969 11 1969 11 1970 12 1971 12 1971 13 1973 13 1973 13 1974 1975 1976 p
591,490 601,179 608,346 619,771 630,230 642,975	35,944 35,109 35,576 37,212 39,151 40,879		45,916 46,080 46,304 46,573 46,820 47,039	19	6,779 9,939 9,764 10,148 10,737 10,368	20	27,980 27,679 26,865 25,639 26,028 27,702	5,938 5,940 5,922 5,922 5,911 5,727	3,5 3,1 3,4 3,4 2,9 3,1	19 92 69 44		4,983 5,067 4,958 4,716 4,164 3,052		10,833 10,844 10,943 11,220 11,309 11,626	30,526 31,227 31,109 30,720 31,839 31,650	29,555 31,064 29,544 31,960 34,108 35,479	19	10,309 13,058 13,256 13,617 13,681 13,474	20 124,341 126,953 127,853 128,435 131,326 135,058	Nov.
646,366 653,275 661,052 667,024 673,084 677,888 686,087 695,333 701,254 706,981 716,461 726,742	38,934 38,227 37,291 37,411 38,406 39,892 41,816 42,003 40,951 41,654 42,442 44,573		47,275 47,374 47,688 48,176 48,354 48,376 48,831 49,062 49,250 49,250 49,773 49,966 50,093		10,174 9,767 9,653 9,475 9,326 9,043 8,523 8,134 6,921 6,460 7,673 6,243		27,960 27,999 29,419 29,282 31,555 31,384 33,201 33,729 34,610 34,581 36,677 37,373	5,724 5,723 5,720 5,717 5,716 5,576 5,381 5,381 5,373 5,368 5,364 5,364 5,3196	1,5 2,5 2,4 2,3 1,8 2,6 2,3 2,4 2,7 3,1 3,3 4,3	28 26 72 71 71 70 18 68 98	27	3,194 3,581 3,852 4,114 4,648 4,705 4,845 4,873 4,838 4,889 5,048 3,472		11,961 11,968 12,196 12,269 12,259 12,307 12,413 12,478 12,826 12,840 12,947 13,019	33,558 34,387 32,718 33,564 33,817 34,016 35,006 34,732 34,922 35,099	32,092 33,607 32,499 33,475 30,857 30,062 28,748 28,497 27,550 29,985 30,794 33,612		11,724 12,295 12,079 11,847 11,197 11,714 10,893 10,552 9,689 9,658 10,979 10,595	137,578 140,376 142,954 18 145,142 144,802 147,227 149,186 151,427 155,137 156,935	Feb. Marcl April May June July Aug. Sep. Oct. Nov.
149,838 16 170,411 19 194,142 25 212,985 263,110 259,764 295,472 332,705 33 382,512 38 447,197 45 503,988 506,979 16 547,834 625,258 27 703,947	21,673 23,611 26,203 27,168 28,275 31,395 31,408 37,159 39,032 39,032 40,831 41,243 30,792 30,860 37,750 40,249 43,580	17 20 26 30 33	17,960 21,228 23,290 25,738 26,842 27,863 27,651 28,005 29,548 30,206 31,724 32,016 33,538 33,538 33,532 34,759 36,232 36,232 38,292	19	$\begin{array}{c} 1,783\\ 1,656\\ 2,521\\ 3,389\\ 8,348\\ 9,139\\ 9,138\\ 3,327\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 2,627\\ 5,373\\ 1,546\\ 5,373\\ 1,546\\ 5,373\\ 10,265\\ 6,143\\ \end{array}$	14 18 18 30 14 18 20	9,097 10,607 11,514 11,514 19,568 21,011 20,707 20,707 20,846 22,199 22,284 23,413 23,413 25,780 35,138	8,142 8,389 8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,908 7,908 7,908 7,908 7,908 7,908 7,115 6,622 6,676 6,222 5,727 5,196	4,16 2,00 77 1,5 1,22 33 3,33 3,33 3,32 2,66 3,21 3,11 4,31 4,31 4,31	52 78 07 13 49 50 53 53 55 55 94 94 08 06	27	340 444 872 1,147 905 893 1,664 2,099 2,060 2,313 2,605 2,605 3,103 3,052 3,472	18	1,564 1,752 1,951 2,246 2,394 2,798 3,761 4,434 4,434 5,697 7,300 7,333 8,434 9,374 10,523	7,520 8,168 9,188 10,080 11,829 13,028 11,945 13,586 16,296 16,076 17,592 19,321 23,264 23,711 23,261 23,711	18,542 19,816 20,291 20,801 22,972 26,661 22,966 22,966 24,254 23,413 19,596 19,642 23,737 31,736 29,053	19	5,943 3,708 3,199 9,861 10,388 10,388 3,627 5,980 5,980 5,739 3,538 4,240 4,240 8,581 13,371 10,495	74,836 56 80,739 19 89,306 25 92,748 93,276 59 105,708 20 133,136	1964 1965 1967 1968 11 1968 11 1968 11 1968 11 1970 12 1970 12 1971 13 1972 1973 13 1973 13 1974
575,853 585,134 591,456 602,613 612,845 625,258	35,572 34,690 35,157 36,709 38,628 40,249		35,419 35,550 35,679 35,879 36,040 36,232	19	6,674 9,835 9,658 10,052 10,631 10,265	20	25,817 25,696 24,850 23,835 24,241 25,780	5,938 5,940 5,922 5,922 5,911 5,727	3,53 3,11 3,41 3,41 2,94 3,41 3,41	19 92 69 44		4,983 5,067 4,958 4,716 4,164 3,052		8,812 8,810 8,843 9,038 9,099 9,374	30,526 31,227 31,109 30,720 31,839 31,650	26,596 28,240 26,811 29,025 31,000 31,736	19	10,204 12,954 13,150 13,521 13,575 13,371	20 122,178 124,970 125,838 126,631 129,539 133,136	Aug. Sep. Oct. Nov.
628,522 634,891 641,548 646,891 652,495 657,166 665,204 673,732 679,555 685,061 694,308 703,947	38,332 37,609 36,661 36,737 37,678 39,161 41,004 41,206 40,200 40,876 41,604 43,580		36,350 36,435 36,671 37,060 37,138 37,247 37,490 37,519 37,678 38,077 38,202 38,292		10,072 9,666 9,559 9,388 9,246 8,927 8,408 8,022 6,813 6,355 7,570 6,143		26,146 26,155 27,504 27,176 29,200 29,076 30,847 31,462 32,045 32,475 34,491 35,138	5,724 5,723 5,720 5,717 5,716 5,576 5,381 5,381 5,381 5,373 5,364 5,364 5,364	1,55 2,4 2,3 1,8 2,6 2,3 2,4 2,7 3,1 3,3 4,3	28 26 72 71 71 70 18 68 98 06	27	3,194 3,581 3,852 4,114 4,648 4,705 4,845 4,873 4,838 4,889 5,048 3,472		9,740 9,739 9,860 9,928 9,911 9,966 10,044 10,112 10,424 10,438 10,515 10,523	33,558 34,387 32,718 32,719 33,564 33,817 33,713 34,016 35,006 34,732 34,922 35,099	28,599 30,192 29,223 30,094 27,391 26,568 25,083 25,004 23,889 26,138 26,854 26,854 29,053		11,622 12,194 11,985 11,760 11,117 11,598 10,778 10,440 9,581 9,553 10,876	135,764 138,533 141,161 140,848 <b>18</b> 142,787 142,494 144,873 146,915 148,866 152,951	1976 Jan. Feb. Marc May June July Aug. Sep. Oct.

of a controlling company. - 10 The amounts recorded under "Internal assets" may also contain some external assets. - 11 See footnote '. -12 The difference between the two end-1970 lines is due to the merger of several institutions in the Norddeutsche Landesbank Girozentrale and to changes in the returns regarding funds channelled through banks. - 13 The difference between the two end-1973 lines is due to the change in reporting requirements for credit cooperatives; see also Table III, 9, footnote 10. - 14 - ca. DM 100 million. -15 - ca. DM 1.8 billion. - 16 - ca. 1.7 billion. -

 $\begin{array}{l} 17 + {\rm ca.} \ {\rm DM} \ 1.7 \ {\rm billion.} - 18 - {\rm ca.} \ {\rm DM} \ 150 \ {\rm million.} - 41 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 42 + {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 19 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 42 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 41 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 42 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 41 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 41 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 42 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 43 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 50 - {\rm ca.} \ {\rm DM} \ 1.6 \ {\rm million.} - 50 - {\rm ca.} \ {\rm DM} \ 1.2 \ {\rm million.} - 52 + {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 51 + {\rm ca.} \ {\rm DM} \ 600 \ {\rm million.} - 54 + {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 54 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 54 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 54 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 54 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 54 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 55 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 56 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 56 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 57 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 56 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 57 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 56 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 57 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 56 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 57 - {\rm ca.} \ {\rm DM} \ 500 \ {\rm million.} - 56 - {\rm ca.} \ {\rm DM} \ 50 \ {\rm million.} - 57 - {\rm ca.} \$ 

		Deposits o	f and borro	wing from b	anks 3						Deposits c	of and borro	wing from n	on-banks 3
			Sight and t borrowed f	ime deposi	ts and			Bills sold	and redisco	uptod E		Sight and	time deposi	its and
		1	DOLLOWED	of which				Bills Solu	of which	unieu 5	-			Time de-
End of year	Volume of busi- ness 1, 2	Total	Total	Sight deposits and bor- rowed funds	Time depos and ba rowed funds 1 mont less th 3 mont 6	or- for th to tan	Loans on a trust basis	Total	Own accept- ances out- standing 13	Endorse- ment liabili- ties 7	Total	Total	Sight deposits	1 month to less than 3 months 6
	l	d external		141143			540.0							15 montha e i
1966 1967 1968 14 1968 14 1969 14 1970 15 1970 15 1971 1 1972 1 1973 16 1973 16 1973 16 1975 101975 1975 P 1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan.	366,516 17 408,038 24 456,815 25 498,379 562,846 646,681 648,258 18 733,057 28 22,158 817,861 32 924,513 36 1,060,335 46 1,171,590 1,178,692 51 1,596,107 40 1,326,382 1,375,995 54 1,454,257 56 1,516,708 1,458,818 1,478,631 1,458,631 1,516,708 17 1,534,812 1,556,717 18 1,596,107	72,505 79,980 26 91,685 100,245 116,401 29 140,841 143,397 170,236 199,695 195,618 88 224,546 17 251,121 22 265,442 2265,442 2265,442 2263,640 17 251,121 22 265,442 24 289,036 26 293 046 41 312,509 326,237 306,540 17 309,101 17 304,919 237,224 301,445 301,445 301,445 312,531 23 321,786 22 32,3433 342,025 23 358,515	58,737 64,202 23 79,286 96,459 29 119,835 122,530 136,172 161,809 180,609 38 187,151 17 213,321 22 37,909 238,436 52 272,420 49 303,076 52 272,296 24 255,437 265,591 24 267,669 26 271,954 41 290,986 303,076 281,803 17 287,417 17 284,201 278,139 278,148 280,547 22 276,341 278,139 278,149 276,341 278,139 278,149 276,341 278,139 278,149 276,341 278,139 278,149 276,341 278,139 276,341 276,341 276,349 276,341 276,349 276,341 276,349 276,341 276,349 276,341 276,349 276,341 276,349 20,547 22 276,341 23 29,326 22 291,911 310,557	19.325           21.700           20.482           22.690           25.907           29.853           26.596           30.722           39.722           39.722           25           26.672           25           26.57           71.287           75.998           51.484           53.932           59.687           55.748           66.242           71.287           75.998           51.484           53.932           55.748           62.038           59.753           55.403           55.4132           62.466           56.169           54.132           62.466           56.169           70.091           75.998	6 7 8 7 10 12 26 26 28 30 53 31 34 29 20 53 31 34 39 20 22 21 34 34 22 22 21 10 10 22 21 10 10 20 20 20 20 20 20 20 20 20 20 20 20 20	380 154 506 209 701 827 947 947 947 947 947 947 947 708 947 708 947 708 947 947 947 947 947 947 947 947 947 947	7,884 8,449 9,682 9,626 10,057 9,827 9,871 10,683 7,588 8,203 8,247 8,785 9,068 9,068 9,068 9,069 8,861 8,893 8,884 8,893 8,884 8,997 9,073 9,068 9,044 9,066 9,341 9,352 9,371 9,352 9,371 9,352 9,371	5,884 7,329 10,702 11,357 10,316 10,949 11,040 24,193 27,203 27,203 28,913 30,212 19,330 19,367 22,777 14,093 21,550 13,556 10,281 12,483 12,450 14,093 15,678 12,450 14,093 15,678 12,450 11,652 9,744 13,945 16,464 21,961 123,234 23,090 21,914 21,550	$\begin{array}{c} 722\\ 1,007\\ 1,448\\ 1,474\\ 1,126\\ 1,074\\ 1,171\\ 2,380\\ 2,911\\ 3,547\\ 3,528\\ 1,815\\ 1,830\\ 2,724\\ 2,710\\ 2,795\\ 1,303\\ 1,167\\ 1,383\\ 1,655\\ 1,868\\ 2,210\\ 2,130\\ 1,385\\ 1,655\\ 1,155\\ 1,868\\ 2,210\\ 2,130\\ 1,355\\ 1,155\\ 1,155\\ 1,155\\ 1,150\\ 2,336\\ 2,336\\ 2,334\\ 2,336\\ 2,534\\ 2,795\\ 1,755\\ 1,155\\ 1,190\\ 1,340\\ 1,756\\ 2,111\\ 2,158\\ 2,336\\ 2,534\\ 2,795\\ 1,795\\ 1,795\\ 1,155\\ 1,190\\ 1,340\\ 1,756\\ 2,111\\ 2,158\\ 2,336\\ 2,534\\ 2,795\\ 1,195\\ 1,190\\ 1,256\\ 2,111\\ 2,158\\ 2,336\\ 2,534\\ 2,795\\ 1,195\\ 1,190\\ 1,256\\ 1,190\\ 1,256\\ 2,111\\ 2,158\\ 2,336\\ 2,534\\ 2,795\\ 1,195\\ 1,190\\ 1,216\\ 1,190\\ 1,216\\ 1,21$	4,579 5,772 8,749 9,282 9,221 9,221 23,819 23,819 24,855 25,957 16,877 16,877 16,877 16,878 19,214 10,824 17,839 11,061 8,959 10,824 12,089 8,959 10,824 12,089 8,850 8,724 6,879 11,364 13,943 19,178 19,794 13,943 19,794 13,943 19,794 18,280 19,214 19,214 19,214 10,295 10,824 1	212,408 18 233,499 258,110 27 285,813 319,856 22 361,243 365,364 405,917 33 447,058 39 504,002 44 776,196 47 640,813 646,863 54 697,748 55 789,478 72 658,242 62 715,214 723,478 726,051 736,998 65 755,074 46 789,478 726,051 736,998 65 755,074 46 789,478 736,988 65 755,074 46 789,478 736,988 65 755,074 46 789,478 736,988 65 755,074 46 789,478 797,286 86 786,190 70 780,963 70 785,1141 834,711 858,242	194,211 19 211,734 234,216 236,669 24 288,601 22 327,993 332,128 371,151 410,719 40 466,114 44 536,720 47 598,781 56 653,870 58 743,350 72 809,608 678,087 680,472 691,292 65 709,138 46 743,350 733,993 738,531 746,340 750,365 749,573 760,186 772,745 786,153 809,608	43,345 17 46,292 50,174 49,905 57,580 62,298 66,481 34 72,960 41 83,460 24 95,937 34 96,830 97,805 109,455 48 129,978 52 129,958 109,220 110,031 113,572 112,260 65 126,043 66 129,978 54 116,233 122,656 126,393 123,603 123,603 123,013 122,017 116,333 123,633 124,635 134,635 134,635 134,635 134,635 134,635 134,635 134,635 134,635 134,635 134	59 61,468
	Internal lia													
1963 1964 1965 1966 1967 1968 14 1968 14 1969 1970 15 1970 15 1970 15 1977 1973 16 1973 16 1973 16 1974 1975 1976 1975 1976 1975 1976 1977 1977 1977 1977 1977 1977 1977		68,743 76,014 18 86,864 26 95,451 110,937 29 131,098 152,811 173,832 169,755 38 194,504 17 219,289 231,280 231,280 233,673 22 283,513 245,755 250,073 252,677 272,647 245,755 250,073 252,677 272,647 263,513 265,731 266,419 259,053 251,786 22 256,498 260,433 263,674 263,674 275,222 293,978 304,229	111,257 118,989 136,471 135,271 181,7432 204,147 204,674 63 236,223 22 200,799 22 218,209 227,059 229,202 232,050 251,567 260,799 241,415 245,150 283,737 233,092 233,092 233,695 234,983 232,667 235,520 243,605	17 44,670 47,276 47,373 56,228 22 61,094 63,309	6 7 8 7 10 11 12 22 24 24 24 25 24 24 25 24 27 29 15 15 15 15 15 15 15 15 15 15 15 15 15	304 124 457 1955 7729 431 5571 5571 5571 5571 5571 5571 5571 632 637 302 7771 3100 632 637 302 291 407 532 607 772 243 302 291 142 732 542 823 191 9918 771	7,850 8,403 8,403 9,245 9,547 9,643 9,735 10,235 7,358 8,181 7,396 7,936 7,936 8,377 8,676 9,214 8,495 8,501 8,596 8,685 8,681 8,681 8,685 8,631 8,676 8,685 8,631 8,994 9,957 9,057 9,057 9,057 9,057 9,057 9,057	5,824 7,261 10,640 11,286 10,286 10,881 10,993 24,087 27,126 28,831 30,150 19,197 19,234 22,603 14,038 21,516 13,441 10,195 12,401 12,031 12,638 15,651 12,638 15,651 12,638 11,631 9,720 13,923 16,456 21,950 23,197 23,058 21,516	722 1,007 1,446 1,470 1,126 1,055 1,171 2,380 2,911 2,911 3,547 3,628 1,815 1,830 2,724 2,210 2,795 1,303 1,167 1,383 1,655 1,868 2,210 2,130 1,595 1,1595 1	4,519 5,704 8,691 9,215 8,471 9,163 9,174 21,219 23,742 23,742 24,773 25,895 16,744 16,765 19,040 10,769 17,805 10,966 7,307 8,904 10,769 12,052 8,818 8,703 8,878 8,878 8,878 8,878 1,342 13,935 19,864 19,762 18,253 19,167 19,844 19,762 18,253 18,127 17,805	209,417 18 230,443 254,742 27 282,285 315,995 22 356,516 360,630 400,193 33 439,473 439,473 439,473 39 497,254 44 569,057 47 652,721 638,769 54 689,574 45 8774,543 57 745,434 57 742,543 45 774,543 45 776,319 24 770,500 780,160 784,827 783,842 793,390 804,993 818,404 840,977	191286 19 208,748 230,943 253,308 24 284,937 23 23,520 327,649 365,676 403,400 40 459,612 44 529,801 47 591,138 597,186 55 646,010 58 728,791 72 792,561 64 661,975 65 697,172 65 697,172 65 697,172 67,038 672,058 681,175 65 697,172 45 728,791 43 717,128 24 724,154 70 719,676 724,997 733,189 737,765 736,406 745,358 745,358	41,981 44,896 48,592 48,435 56,064 60,595 60,488 770,918 770,918 770,918 770,918 70,919 70,919 70,918 70,918 70,919 70,919 70,919 70,918 70,91	28,427 37,337 43,915 66,740 67,081 74,302 59 58,597 54 59,840 52,199 54,394 48,196 65 51,213 50,685 59 58,597 68 57,459 69 53,405 46,767 48,232 47,557 47,121 49,321 53,798 50,051

#### \* The statistics for credit cooperatives are based on a partial survey, see also Table III, 9. – The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classification of banking groups and various items). The series have been made comparable as far as possible. Differences between the two lines given for end-1968 show the break in continuity which cannot be eliminated (see Monthly Report of the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5). Statistical changes of DM 100 million and more not resulting from the revision of series are given separately

(increase +, decrease -) in the notes to the individual tables (here: footnote 17 ff.), but in the tables "Assets" and "Liabilities" - unlike the following tables - only in general terms. -1 Balance sheet total plus endorsement liabilities from rediscounted bills of exchange, own drawings outstanding, discounted and credited to the borrowers in account, and bills of exchange sent for collection prior to maturity from the banks' portfolios. - 2 Excluding claims in respect of savings bonuses. - 3 Second line for end-1968 and following including liabilities for registered bonds. Including liabilities for bearer savings bonds, bonds issued by savings banks, etc. - 4 Including liabilities arising from bills sold to Bundesbank in open market transactions under repurchase agreements. -5 Excluding liabilities arising from bills sold to Bundesbank in open market transactions under repurchase agreements. -6 Up to first line for end-1968 only deposits. -7 Including own drawings outstanding, discounted and credited to the borrowers in account. -8 Up to first line for end-1968 including time deposits fixed for 4 years and over. -9 Up to first line for end-1968 only "Loans taken up for long periods". -10 Including liabilities for bearer savings bonds, bonds issued by savings banks, etc. -11 Including bearer bonds sold but

#### III. Banks

Millions of DM

3. Liabilities\*

										<u> </u>		Memorand	um items:		
than an	/ears	s Bank savings bonds 10	Savings deposits	Loans on a trust basis	Bearer bonds outstand- ing 11	Provisions	tion	i ecia-	Capital (incl. published reserves according to section 10 of the Banking Act) <b>13</b>	Oth liab ties	er ili- 12, 13	Total Ilabili- ties 2	Liabili- ties for guaran- tees	Liablities for trans- actions under re- purchase agree- ments (unless shown among liabilities above the line)	End of year or month
22,694         22,926           23,557         29,395           32,155         24           43,260         23           39,644         43,252           39,644         43,260           43,260         23           41,40,242         49,642           49,642         46,491           47,862         37           46,491         60           42,258         60           42,871         46,491           46,491         60           42,871         46,491           46,491         60           42,871         46,491           46,491         60           42,871         46,491           46,491         46,491           46,491         46,491           46,491         46,491           46,491         46,491           46,491         46,247           46,491         48,339           51,518         51,518           51,518         50,521           22         47,968         29           53,946         59,106           55,552         55,511           55,511         55,611	44,601 45,619 4 46,096 2 45,429 52,512 56,493 6 59,345 64,980 72,156 8 83,078 8,3,115 7 87,225 9 97,049 9 106,759	249 1,818 1,808 3,765 5,234 5,234 7,402 10,884 16,416 16,416 16,416 16,416 16,416 16,416 21,246 30,182 40,602 28,360 28,752 29,097 29,426 29,734 30,182 31,453 32,258 33,491 34,458 34,4770 35,548 34,4770 35,548 36,101 36,768 37,630 38,931 40,602	81,521 94,212 110,677 127,112 146,610 186,017 24 205,440 205,440 22 324,78 45 263,953 49 278,254 41 378,182 24 413,449 29 343,587 348,095 355,552 368,719 378,182 381,469 384,850 385,061 385,018 389,353 389,353 389,353 389,353 389,353 389,355 391,976 392,448 394,772 396,345 413,449	18,197           21         21,765           23,894           28         29,144           23         31,250           33,250         33,250           33         35           36,339         36,339           37,888         39,476           42,032         42,032           42         42,032           22         43,878           46,128         46,539           45,579         45,706           45,596         46,438           46,738         46,76,970           47,7340         47,7340           47,7340         48,174           48,578         48,634           48,634         48,634	69,613 74,520 83,841 97,963 93,135 106,074 118,748 118,748 118,748 118,748 134,137 161,069 18 183,917 24 205,041 2405,041 2405,041 2405,041 2405,045 239,952 240,080 247,260 252,242 240,808 247,260 255,542 240,545245 240,545 240,5	3,173 3,558 3,857 4,133 4,497 4,928 4,967 4,928 5,182,	29 35 22 33 22 22	4,601 4,880 5,200 5,685 6,671 2,525 2,525 2,525 2,525 2,525 2,525 2,525 2,525 2,525 2,525 2,525 2,525 2,525 2,525 3,828 3,829 3,829 3,829 3,827 3,879 3,871 3,879 3,871 3,879 3,871 3,879 3,871 3,879 3,871 3,879 3,871 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,875 3,879 3,877 3,879 3,877 3,876 3,877 3,877 3,877 3,876 3,877 3,8763,876 3,876 3,876 3,876 3,876 3,8763,876 3,876 3,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,8763,876 3,876 3,876 3,8763,876 3,876 3,876 3,876 3,8763,876 3,876 3,876 3,876 3,876 3,8763,876 3,876 3,876 3,876 3,876 3,8763,876 3,876	15,619 17,539 19,554 30 18,565 20,380 23,061 23,180 26,055 36 29,473 29,473 29,473 32,064 40,358 40,627 44,219 48,731 54,725 47,375 47,489 47,672 47,905 48,318 48,731 49,328 49,565 50,999 51,615 52,272 52,656 52,906 53,283 53,887 54,038 54,038	43 18 50 56 61 33 61	11,800 12,016 16,166 19,477 19,257 21,001 25,231 29,652 29,783 33,052 29,783 33,055 34,345 35,912 43,681 42,297 47,412 47,020 53,215	361,354 17 401,716 22 447,561 25 488,496 553,656 638,389 18 711,244 32 797,866 793,569 18 711,244 32 899,147 36 1,033,751 46 1,154,075 51 1,577,352 40 1,314,149 1,334,695 51 1,577,352 40 1,314,149 1,334,695 51 1,347,641 50 1,365,555 64 1,442,374 56 1,442,374 56 1,442,374 56 1,442,575 1,439,260 1,445,053 1,445,057 1,462,762 1,478,518 50 1,499,776 17 1,515,234 1,577,352	41,182 45,814 58,043 58,127 70,589 82,425 95,223 76,521 77,801 79,330 79,422 81,434	3,649 3,649 4,157 5,973 5,007 4,708 5,062 5,813 5,554 6,962 5,973	1963 1964 1965 1966 1967 1968 14 1968 14 1969 1970 15 1970 15 1970 15 1970 15 1977 1973 16 1973 16 1973 16 1973 16 1973 16 1975 1976 1975 1976 1975 1976 1975 1977 1975 1977 1975 1976 1977 1975 1976 1975 1976 1975 1976 1975 1976 1975 1977 1975 1976 1975 1976 1975 1976 1975 1977 1975 1976 1975 1975 1976 1975 1976 1975 1976 1975 1976 1975 1976 1975 1976 1975 1976 1975 1976 1975 1977 1975 1976 1975 1976 1975 1977 1975 1976 1975 1977 1975 1976 1975 1977 1975 1977 1975 1976 1975 1977 1975 1976 1975 1976 1975 1977 1975 1976 1975 1977 1975 1976 1975 1977 1975 1977 1975 1976 1975 1977 1975 1976 1975 1977 1975 1976 1975 1977 1975 1976 1975 1976 1975 1977 1975 1977 1975 1977 1975 1976 1977 1975 1977 1975 1976 1975 1977 1975 1977 1975 1977 1975 1977 1975 1976 1977 1975 1977 1975 1976 1975 1976 1977 1975 1976 1977 1975 1977 1975 1976 1977 1975 1977 1975 1976 1975 1977 1975 1977 1975 1977 1975 1977 1975 1976 1975 1977 1975 1976 1977 1975 1976 1977 1975 1977 1975 1976 1977 1975 1976 1977 1975 1976 1977 1975 1976 1977 1976 1977 1977 1976 1977 1977
41,135 40,891 41,555 43,876 42,608 42,323 40,401 44,212 47,004 47,741 47,603 47,288	44,197 45,070 4 45,543 2 44,953 51,942 55,930 5 58,631 58,631 58,631 64,201 71,270 8 82,365 82,402 7 86,537 9 95,860 9 104,814	$\begin{array}{c} 249\\ 1,818\\ 1,798\\ 3,739\\ 5,196\\ 5,196\\ 16,343\\ 16,343\\ 21,173\\ 30,096\\ 40,449\\ 28,285\\ 28,674\\ 29,345\\ 29,651\\ 30,096\\ 31,365\\ 32,167\\ 33,397\\ 34,043\\ 34,355\\ 34,664\\ 35,983\\ 36,642\\ 37,494\\ 38,786\\ 40,449\\ \end{array}$	80,970 93,500 109,758 126,029 143,428 163,882 164,560 184,209 24 203,491 203,491 223,491 223,491 223,491 220,486 24 310,733 49 276,091 280,486 24 310,733 41 375,637 24 410,207 29 341,424 345,908 349,008 356,335 375,637 378,875 382,195 382,195 385,079 386,486 387,226 389,033 389,472 391,747 393,282 410,207	18,131           21         21,695           23,799         28,2777           23         31,058           32,996         32,986           32,281         34,517           35         36,073           37,642         39,266           41,553         41,553           41,553         45,752           48,416         45,304           45,521         46,011           45,562         46,772           46,752         46,611           44,625         46,772           46,772         46,777           47,7433         47,7433           47,7433         47,7433           48,176         48,334           48,334         48,416	74,520 83,841 97,963 93,135 106,074 118,743 118,743 118,743 118,743 118,743 118,743 118,743 118,743 124,05,041 2405,041 2405,041 240,808 272,529 227,460 230,995 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 234,005 244,260 252,242 255,5820 240,808 247,260 257,548 259,458 266,794 266,795 271,590 271,590 271,590 271,590 271,590 271,590 271,590 271,590 271,590 271,590 271,590 272,590 272,590 272,590 274,500 274,500 275,590 274,500 275,590 274,500 275,590 274,500 275,590 274,500 275,590 274,500 274,500 275,590 274,5000 274,5000 274,5000 274,5000000000000000000000000000000000000	5,182 5,887 6,818 7,556 10,775 12,344 10,894 10,874 10,656 10,402 10,656 10,402 10,656 13,065 13,061 12,493 12,415 12,493 12,415 12,493 12,415 12,493 12,415 12,405 10,775 11,634 12,405	29 35 22 33 4 33 4 22 22	4,601 4,880 5,665 2,009 4,007 4,525 2,525	19,554           30         18,565           23,061         23,061           22         32,064           36,617         40,358           40,627         40,358           40,427         40,358           40,427         44,219           44,219         44,318           47,375         47,475           47,955         45,657           47,956         45,669           50,993         51,615           52,272         52,656           552,900         53,283           253,283         54,032           54,256         54,032           54,256         54,256	222 31 18 37 4 4 38 50 56 61 33 3 61 229	7,706 8,122 8,796 9,438 11,800 12,016 17,826 19,477 19,257 22,783 33,052 34,345 35,912 43,681 42,297 47,412 47,020 53,215 34,345 39,097 37,832 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 38,934 35,155 36,367 37,835 36,367 37,835 36,367 37,835 37,855 37,855 37,855 37,855 37,855 37,855 37,855 37,855 37,855 37,9555 37,9555 37,95555 37,9555555555555555555555555555555555555			1,580 2,992 2,653 3,628	1971 1972 1973 16 1973 16 1973 16 1975 1975 1976 p 1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan. 1976 Jan. 1976 Jan. March April May June July Aug. Sep. Oct. Nov.
still awaiting d bonds, savings the like; up to registered bonc "Special item c (up to first line 13 The amounts liabilities" may ties 14 See note 12 16 S 17 - ca. DM 10. 21 + ca. DM 1.	lelivery; e bonds is first line ds issued gn-held l containin o for end- s recorde r also con footnote do allor 00 million .8 billion.	excluding be sound by save for end-1960 i; domestic bank bonds. g certain re- 1968 "Other ed under "In tain some of " 15 See IIII, 2, footh n 18 - ca 20 - ca.	parer saving vings banks 8 including flabilities – 12 Incluc serves" reserves"). ternal external liab Table III, 2, ote 13. – . DM 200 mi	s 23 and 25 27 29 ling 31 - 35 illi- 39 foot- 41 43 llion 45 ion 47		50 million 50 million 50 million 50 million 50 million 6 million 6 billion 00 million 50 million	- 24 + - 26 - 28 + - 30 - - 32 - - 34 + - 36 + - 38 - - 40 + - 42 + 4 + c	- ca. [ - ca. D - ca. D - ca. C - ca. C - ca. D - ca. C	DM 250 millio M 300 millio M 2.7 billion DM 750 millio DM 750 millio M 550 millio M 450 millio M 450 millio M 450 millio M 450 millio M 2.9 billio	on	$\begin{array}{c} 51 \\ 53 \\ 55 \\ 57 \\ 61 \\ 63 \\ 65 \\ 67 \\ 67 \\ 69 \\ 71 \\ 69 \\ 67 \\ 69 \\ 69 \\ 61 \\ 67 \\ 67 \\ 69 \\ 61 \\ 67 \\ 69 \\ 67 \\ 69 \\ 61 \\ 60 \\ 67 \\ 60 \\ 61 \\ 60 \\ 60 \\ 60 \\ 60 \\ 60 \\ 60$	ca. DM 6 bil ca. DM 350 ri ca. DM 1.4 b ca. DM 1.6 bil ca. DM 1.5 b ca. DM 2.2 bil ca. DM 2 bil ca. DM 2 bil ca. DM 2 bil ca. DM 2 bil	llion. — 52 — million. — 54 Jillion. — 58 + Dillion. — 68 + Dillion. — 62 Lion. — 64 + Jillion. — 68 Jion. — 68	- ca. DM 3 t - ca. DM - ca. DM 1 - ca. DM 7 + ca. DM 2 + ca. DM 2 - ca. DM 2.3 - ca. DM 1.4 + ca. DM 5 - ca. DM 4 t	1.5 billion. — .1 billion. — billion. — 4.1 billion. — billion. — billion. — 00 million. — billion. —

#### III. Banks

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

Millions of DM		Chart torm				Medium and long-term	
		Short-term	Τ			mourum and long-term	Medium-term
End of year or month	Lending, total including   excluding Treasury bill credits, security holdings, equalisation and covering claims	Total including   excluding Treasury bill credits	Book credits and loans	Bills dis- counted 1	Treasury bill credits	Total including   excluding security holdings, equalisation and covering claims	Total including   excluding security holdings
	Non-banks, total	•					
1963 1964 1965 1966 1967 1968 2 1968 2 1968 2 1970 3 1970 3 1971 1972 1973 4 1973 4 1973 4 1975 1976 p	248,142         227,851           5 268,711         5 258,711           12 316,728         292,736           345,438         15 320,664           19 380,886         346,809           427,855         387,522           428,040         388,133           12 491,247         453,942           7 543,075         22 507,533           543,733         508,197           34 698,933         35 666,767           37 764,357         37 32,297           788,873         736,673           43 831,912         44 794,990           51 918,020         51 874,222           61 1,022,077         52 973,265	76,491         72,87           84,760         75,42           92,247         82,95           92,519         83,22           108,203         104,82           119,605         116,53           30         138,040         30           15         161,53           30         135,12           170,336         168,600           171,675         169,944           188,958         183,445           189,065         14	7         5         36,876           41,124         45,286         41,124           3         45,286         50,231           4         54,388         70,791           5         30         99,034           7         30         99,034           9         15         123,335           9         143,557         144,829           15         123,335         144,829           14         143,330         14,43,300	21,903 23,861 26,637 27,592 29,406 32,725 28,841 34,035 34,750 34,750 34,750 34,750 34,750 34,750 34,750 34,750 34,750 34,750 35,824 25,119 31,825 35,367 39,333	2.616 2.508 3.332 9.613 9.291 9.290 3.377 3.066 3.066 2.913 2.315 1.727 1.727 1.727 5.513 52 10.368 6.243	190,524         172,849           217,456         197,974           12 245,635         224,975           268,947         15 247,786           16 296,126         271,468           335,608         304,572           335,521         304,972           333,604         349,116           23 38,044         349,116           34 423,470         24 330,933           424,128         391,651           31 474,801         32 443,447           36 537,459         28 507,603           39 594,021         40 563,688           597,198         566,725           30 642,954         46 611,545           31 728,955         695,526           30 824,644         71 782,075	6         24,713         6         23,635           28,819         27,882           34,383         33,311           38,342         34,911           41,137         36,748           41,115         36,748           41,137         36,748           58,163         54,014           58,494         54,345           69,901         66,405           80,742         77,645           86,307         82,829           93,429         90,079           53         106,935         100,926
1975 July Aug. Sep. Oct. Nov. Dec.	70 855,688 70 814,991 866,538 822,986 874,676 832,125 886,909 845,200 901,435 858,755 918,020 874,222	5 181,790 172,020 183,466 173,310 186,942 176,203	5 140,612 5 141,899 8 141,644 5 142,558	30,214 29,463 30,127 31,674 33,647 35,367	54 6,779 9,939 9,764 10,148 10,737 10,368	70         677,054         643,136           686,524         652,905           692,886         660,099           703,443         671,882           714,493         682,554           728,955         695,526	94,130 89,413 95,182 90,618 100,189 95,274 102,760 97,582
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. p	917,225 873,367 923,070 879,581 931,145 886,353 937,944 893,470 945,633 899,036 958,743 912,740 966,412 919,307 976,518 929,272 985,561 938,657 992,728 946,315 1,006,532 956,818 1,022,077 973,265	183,376         173,600           182,069         172,411           182,538         173,060           181,719         172,393           190,376         181,333           187,865         179,344           187,905         179,741           187,905         179,344           187,905         179,777           189,978         183,05           190,795         184,333           192,898         185,222	0         140,705           6         140,322           3         140,859           3         139,192           4         146,584           2         142,573           1         142,876           7         147,202           5         147,911           5         147,949	33,619 32,904 32,204 33,201 34,749 36,769 36,895 35,855 36,424 37,276 39,333	10,174 9,767 9,653 9,326 9,043 8,523 8,134 6,921 6,460 7,673 6,243	69         732,640         698,956           739,694         705,972           749,076         713,937           755,406         720,407           763,914         726,643           768,367         731,407           778,547         739,965           788,613         749,503           795,583         755,600           801,933         761,944           813,634         771,593           824,644         782,075	104,770         99,220           105,731         100,175           106,675         101,111           109,714         102,274           110,925         103,588           114,117         105,460           116,511         107,771           118,326         109,671           118,840         110,291           119,221         110,658
	Domestic non-banks				1		
1963 1964 1965 1966 1967 1968 2 1969 1970 3 1970 3 1977 1972 1973 4 1973 4 1974 1975 1976 p	241,186         222,164           5 272,290         5 251,633           12 306,797         284,200           334,708         15 310,701           19 366,771         334,544           406,865         371,500           408,915         371,333           461,662         429,000           512,422         55 481,183           57 583,198         58 552,377           34 672,190         35 641,984           59 740,610         60 710,242           745,124         714,616           62 804,510         63 769,502           14 883,599         14 841,827           72 980,135         70 933,658	8         5         61,655         5         59,99           69,295         66,77         71,98           7         75,371         71,98           8         1,960         73,61           8         9,672         80,53           89,747         80,60           104,206         100,87           116,293         113,66           116,293         113,66           15         159,128         15           61         168,356         61         166,811           169,695         168,142         180,755         180,755           185,161         61         174,89         192,411         186,261	3)         5         36,388           4)         40,571           2         44,814           2         44,814           2         44,814           2         45,337           3         49,138           9         53,114           6         68,370           6         79,895           70,309         73,308           5         15,121,528           6         141,925           143,197         143,197           5         61         140,088           8         147,839	21,673 23,611 26,203 27,168 28,275 31,395 32,509 33,771 33,771 35,517 34,885 24,952 31,600 34,808 38,429	1,783 1,656 2,521 3,389 9,138 9,138 3,327 2,627 2,627 2,627 2,627 2,627 2,623 1,546 5,373 54 10,265 6,143	185,037         167,798           210,635         191,635           12         237,502         217,432           259,337         15         238,723           16         284,811         260,937           319,193         290,973         319,168         291,328           357,456         328,127         396,129         31         367,514           396,129         31         367,514         368,172         364,935           395,72,254         40         543,433         575,429         546,466           64         618,378         65         588,743         31         698,438         666,931           30         787,724         71         747,390         646,265         646,626         64,626         664,937         65,588,743         31         65,89,743         31         666,931         666,931         666,931         666,931         666,931         666,931 <td>6         23,853         6         22,793           28,014         27,091           33,558         32,512           37,364         33,958           39,321         35,099           39,518         35,343           44,534         39,929           54,252         50,295           54,583         50,626           67,079         63,597           85,143         82,199           85,677         82,732           92,488         89,149           53         105,071         99,073           69         118,751         110,163</td>	6         23,853         6         22,793           28,014         27,091           33,558         32,512           37,364         33,958           39,321         35,099           39,518         35,343           44,534         39,929           54,252         50,295           54,583         50,626           67,079         63,597           85,143         82,199           85,677         82,732           92,488         89,149           53         105,071         99,073           69         118,751         110,163
1975 July Aug. Sep. Oct. Nov. Dec.	30         824,258         30         785,825           834,846         793,375           841,902         801,472           853,774         813,966           867,768         826,995           883,599         841,827	176,945         167,110           178,616         168,950           180,071         170,019           183,296         172,660	138,001 139,180 138,764 139,472	29,909 29,109 29,778 31,255 33,193 34,808	54 6,674 9,835 9,658 10,052 10,631 10,265	70         648,690         616,935           657,901         626,265           663,286         632,514           673,703         643,946           684,472         654,320           698,438         666,931	92,769 88,063 93,681 89,128 98,519 93,614 101,091 95,923 105,071 99,073
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	882,999         841,057           888,203         846,655           894,881         852,096           900,673         858,392           907,488         863,322           920,384         876,805           927,746         883,110           937,196         892,331           945,733         901,502           952,794         908,596           966,296         918,871           980,135         933,658	179,765         170,09;           178,331         168,77;           178,713         169,32;           177,829         168,58;           186,274         177,34;           183,872         175,46;           184,099         176,07;           186,086         179,27;           186,674         180,31;           188,853         181,28;	a)         137,724           b)         137,218           c)         137,218           c)         137,704           c)         136,015           r         143,231           d)         139,412           r         139,874           d)         144,069           a)         144,582           a)         144,757	33,094 32,375 31,554 31,621 32,568 34,116 36,052 36,203 35,204 35,737 36,526 38,429	10,072 9,666 9,559 9,388 9,246 8,927 8,408 8,022 6,813 6,355 7,570 6,143	69         701,980         670,110           708,438         676,560           716,550         683,326           721,960         689,067           729,659         694,743           734,110         699,458           759,647         722,229           766,120         728,277           777,443         737,588           787,724         747,390	102,805 97,262 103,610 98,067 104,461 98,919 107,302 99,880 108,409 101,085 111,568 102,923 113,965 105,236 115,826 107,183 116,214 107,677 116,584 108,074

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 9. — The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classifica-tion of banking groups and in various items). The series have been made comparable as far as possible. Differences between the two lines given for end-1966 show the break in continuity which cannot be eliminated (see Monthly Report of

the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5). Statistical changes of DM 100 million and more not resulting from the revision of series are given separately (increase +, decrease —) in the notes to the indi-vidual tables (here: footnote 5 and following). — 1 Up to first line for end-1968 all discount credits were shown as short-term, since no breakdown by maturity was available. — 2 See footnote \*. — 3 The difference between the two end-1970 lines

	tills dis- ounted 1	Loans on a trust basis 792 8 795 605 7 846 804 1,006 922 1,033 1,195 1,526 1,670 1,231 1,430 1,431 1,118	Securities ( <i>excluding</i> bank bonds) 769 1,078 937 1,072 3,431 4,389 4,352 4,901 4,149 4,149 3,496 3,097	Long-term Total including   e security holdir equalisation a covering claim 168,604 9 192,743 12 216,816 234,564 16 257,784 294,477 12 34,406 12 34,743	151,698 9 174,339 197,093 15 214,475 236,557 267,824	Book credits and loans 133,221 10 151,869 13 171,691 17 186,009 20 206,052	Loans on a trust basis 18,477 11 22,470 14 25,402 18 28,466	Securities ( <i>excluding</i> bank bonds) 8,764 10,015 12 11,167	Equalisa- tion and covering claims 8,142 8,389	End of year or month
redits ind Bi oans Co 20,359 7 22,840 27,277 16 32,465 34,107 35,742 31,920 37,709 47,541 47,542 82,757 94,450 106,811 79,213 82,762 84,178 88,746 91,102	ounted 1 3,921 4,658 5,278 5,278 5,278 5,278 5,278 5,278 5,945 6,204 6,204 5,512 5,240	on a trust basis 792 8 795 6 605 7 846 804 1,006 922 1,033 1,195 1,526 1,670 1,231 1,430	( <i>excluding</i> bank bonds) 769 1,078 937 1,072 3,431 4,389 4,352 4,901 4,149 4,149	including   e security holdir equalisation a covering claim 168,604 9 192,743 12 216,816 234,564 16 257,784 294,471 294,471 294,476	151,698 9 174,339 197,093 15 214,475 236,557 267,824	credits and loans 133,221 10 151,869 13 171,691	on a trust basis 18,477 11 22 470	(excluding bank bonds) 8,764 10,015	tion and covering claims 8,142 8.389	or month 1963
7 22,840 27,277 16 32,465 34,107 35,742 31,920 37,709 47,541 47,541 47,541 47,541 47,541 47,541 47,541 75,985 82,757 94,450 106,811 79,213 82,762 84,178 86,746 91,102	3,921 4,658 5,278 5,426 5,426 5,785 5,945 6,204 6,204 5,512 5,240	8 795 605 7 846 804 1,006 922 1,033 1,195 1,526 1,526 1,526 1,670 1,231 1,431	1,078 937 1,072 3,431 4,389 4,352 4,901 4,149 4,149	9 192,743 12 216,816 234,564 16 257,784 294,471 294,406 12 334,743	9 174,339 197,093 15 214,475 236,557 267,824	<b>13</b> 171.691	<b>11</b> 22,470	10,015	8,389	
92,995 92,972 94,060 95,036 96,200 97,571 99,547 101,842 103,837 104,286 104,748 106,811	5,730 5,646 5,449 5,538 5,512 5,315 5,323 5,197 5,204 5,204 5,204 5,220	964 774 990 1,005 991 990 976 964 948 925 918 868 868 868 868 864 864 864 864 864 874 775 7782 774	3,097 2,944 2,945 3,350 52 6,009 8,606 4,349 4,717 4,564 4,915 5,178 6,009 5,839 5,550 5,556 5,566 5,5	25 365,307 365,634 31 404,900 36 456,717 41 506,248 510,891 47 549,525 622,020 703,213 586,772 592,394 597,704 603,254 611,733 622,020 627,543 634,924 643,345 648,731 654,200 657,442 664,430 672,102 677,257 683,093 694,413 703,213	268,147 305,716 26 336,979 337,306 28 429,958 42 480,859 483,363 10 521,466 594,600 669,250 557,203 563,492 569,481 576,608 584,972 599,698 606,752 613,762 619,296 624,369 627,819 634,505 641,732 645,929 651,693 660,897 669,250	20 206,329 226,349 272,650 301,595 33 339,233 28 391,300 42 439,863 44 432,324 48 477,999 548,525 619,931 512,277 518,417 524,168 531,025 533,128 548,525 553,371 560,303 566,992 571,988 576,884 590,317 597,417 602,695 611,713 619,931	16         25,460           21         30,505           31,924         31,798           33,066         24           35,384         35,711           37,809         38,658           40,996         41,039           49         43,467           46,075         49,319           44,926         45,076           45,313         45,583           46,075         46,327           46,449         46,075           46,327         46,449           46,770         47,308           47,485         47,652           47,985         47,805           47,985         47,805           47,985         47,805           47,985         47,805           47,985         47,805           47,985         47,805           47,985         47,805           47,986         49,184           48,998         49,319	19         11, 348           16         12,377           17,977         17,587           12         20,709           20,420         20,420           20,420         20,420           20,420         20,420           20,420         20,420           20,420         20,420           20,420         20,420           20,420         20,420           20,621         20,355           21,837         21,633           22,962         22,301           20,724         20,850           21,693         21,693           22,121         22,449           23,863         23,718           24,115         24,047           24,544         24,999           25,955         26,032           28,152         28,767	8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,908 7,503 7,115 6,622 6,676 6,622 5,727 5,196 5,938 5,940 5,922 5,922 5,922 5,922 5,922 5,922 5,922 5,922 5,922 5,922 5,922 5,923 5,727 5,724 5,725 5,724 5,726 5,727 5,726 5,938 5,940 5,922 5,922 5,922 5,922 5,922 5,922 5,921 5,727 5,727 5,727 5,726 5,940 5,928 5,940 5,928 5,940 5,929 5,929 5,929 5,929 5,929 5,929 5,929 5,920 5,931 5,727 5,727 5,727 5,727 5,727 5,726 5,727 5,727 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,727 5,727 5,726 5,727 5,726 5,727 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,726 5,727 5,726 5,381 5,373 5,381 5,373 5,388 5,376	1964 1965 1967 1968 2 1968 2 1969 2 1970 3 1970 3 1971 1 1972 1 1973 4 1973 4 1975 1 1976 p 1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. p
19,596 7 22,090 26,586 16 31,798 33,315 34,390 30,749 34,544 44,064 44,064 44,064 56,773 68,959 75,029 75,560 82,072 92,914 104,396 87,405 88,739 92,914 91,376 91,350 92,291 93,177 94,151 95,432 97,350 99,644 101,598 101,934 104,396	3,913 4,650 5,261 5,261 5,269 5,390 5,726 6,150 5,454 5,150 5,454 5,451 5,379 5,454 5,435 5,441 5,238 5,234 5,235 5,255	647 8 703 505 7 714 643 709 672 735 950 1,281 1,434 1,042 1,263 1,263 1,264 1,263 1,263 1,264 927 718 616 778 688 669 698 678 698 678 698 609 626 619 608 621 589 589 589 589 589 589 589 589	, 767 1,060 923 1,046 3,400 4,222 4,184 4,605 3,957 3,957 3,957 3,957 3,957 3,957 3,957 3,957 3,957 3,957 3,957 3,957 3,957 3,957 5,5988 5,5988 5,543 5,543 5,543 5,542 5,542 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,543 5,542 5,543 5,542 5,543 5,542 5,543 5,543 5,543 5,543 5,543 5,544 5,543 5,5445 5,5445 5,54455555555	342,204 51 380,896 36 434,238 41 487,111 489,752 66 525,890 553,367 559,712 565,132 569,605 575,184 583,381 593,367 598,840 605,633 612,940 617,499 622,357 625,701 632,366 639,132 649,906 649,906 649,906 649,906	147,555 9 168,846 190,341 15 206,211 226,979 255,874 255,994 288,198 14 317,219 317,546 36 366,029 28 409,212 42 461,234 463,737 67 499,594 463,737 67 499,594 567,858 637,227 532,290 538,202 543,386 550,332 558,397 567,858 572,798 579,298 556,259 500,148 594,863 598,373 604,723 604,723 611,018 615,046 620,600 629,514 637,227	130,242 10 148,321 13 167,556 17 181,187 20 200,780 228,720 229,015 260,928 288,621 288,621 288,621 288,621 288,621 288,621 288,621 288,621 288,621 288,621 532,344 532,344 532,344 532,344 533,146 543,541 549,257 553,714 543,541 549,257 553,714 543,541 549,257 553,714 558,344 561,734 567,854 577,957 583,127 599,551	17,313 11 20,525 14 22,785 18 25,024 21 26,199 27,154 26,979 27,270 31 28,598 28,925 30,290 30,974 32,275 32,318 50 33,832 35,514 37,676 34,641 35,514535,514535,	8,330           9,547           12         10,591           19         10,827           16         11,618           15,328         14,984           16,406         16,750           17,764         17,964           17,911         12           19,255         19,339           20,074         19,782           26,550         21,484           20,990         20,297           18,330         19,073           19,782         20,612           21,981         21,634           21,752         22,202           22,338         25,981           25,550         23,402	7,503 7,115 6,622 6,676 6,222 5,727 5,196 5,938 5,940 5,922 5,922 5,922 5,922 5,921 5,727 5,724	1970 3 1970 3 1971 3 1972 1 1973 4 1973 4 1973 4 1975 1 1976 p 1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.

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

Millions of DM

Millions of DM			Short-term				1	Medium and	lona-term		
										Medium-term	
End of year or month	Total lending including Treasury bill security hold equalisation covering clai	excluding credits, ings, and	Total including   Treasury bill	excluding credits	Book credits and Ioans	Bills dis- counted 1	Treasury bill credits 2	Total including l security hold equalisation covering clai	and	Total including   security hold	excluding ings
		erprises and	1		1			· · · · ·		1	
1963 1964 1965 1966 1967 1968 1968 1970 1970 1970 1970 1977 1973 1973 1973 1973 1974 1975 1976 <b>p</b>	206,657 231,794 259,267 280,744 12 298,879 329,804 334,545 8 385,948 7 429,884 430,542 25 490,567 31 569,329 35 627,220 631,276 42 672,122 13 703,190 63 769,324	198,570 223,065 249,952 271,418 317,481 322,629 20 372,506 21 416,001 416,659 27 476,290 32 554,920 33 612,112 616,123 43 656,454 13 689,173 64 752,245	55,359 60,652 67,306 72,324 80,852 80,988 101,552 113,617 13,617 28 131,734 33 155,941 37 165,642 166,951 37 179,667 37 179,667 37 171,204 182,830	53,911 59,324 66,042 71,073 79,827 100,154 112,564 28 130,862 33 155,260 37 165,117 166,426 37 178,638 37 178,638	32,276 35,748 39,872 43,940 44,658 48,329 52,364 67,680 78,814 78,814 78,814 78,814 71,0261 141,503 37,147,067 37,145,412 143,829	21,635 23,576 26,170 27,133 28,245 31,351 27,463 32,474 33,750 35,412 35,489 24,923 31,571 34,779 38,403	1,448 1,328 1,264 1,251 1,383 1,172 1,171 1,1,408 1,053 1,053 1,053 872 681 525 525 525 525 525 525 1,029 1,013 598	151,298 171,142 191,961 208,420 17 224,593 248,952 253,547 8 284,386 22 316,267 316,925 29 358,833 30 413,388 38 461,578 464,325 531,986 7 586,494	144,659 163,741 183,910 200,345 216,178 242,802 20 272,352 20 272,352 20 303,437 303,45428 34 399,669 39 446,699 39 446,695 449,697 45 477,816 518,982 65 570,013	20,145 22,445 25,973 31,458 33,160 33,992 38,633 47,918 48,249 60,621 71,888 78,615 79,019 81,715 79,244 86,636	19,5 6 21,7 25,3 29,2 30,2 31,5 32,3 36,9 46,1 46,5 58,6 69,9 76,4 77,0 79,4 77,5 85,1
1975 July Aug. Sep. Oct. Nov. Dec.	28 674,240 675,377 681,142 685,563 693,788 703,190	28 658,933 660,128 666,402 671,533 679,489 689,173	166,630 164,883 166,601 166,377 169,391 171,204	165,554 163,727 165,697 165,413 168,379 170,191	135,669 134,640 135,939 134,178 135,210 135,412	29,885 29,087 29,758 31,235 33,169 34,779	1,076 1,156 904 964 1,012 1,013	507,610 510,494 514,541 519,186 524,397 531,986	493,379 496,401 500,705 506,120 511,110 518,982	77,093 76,577 76,869 77,866 77,906 79,244	75,1 74,6 75,0 76,0 76,0 77,5
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	700,799 703,656 706,914 711,853 715,876 727,294 729,713 734,801 742,688 750,194 757,064 769,324	686,183 689,028 691,422 696,670 700,359 711,890 714,223 719,010 726,809 733,723 739,941 752,245	167, 229 166, 649 165, 640 166, 356 165, 626 174, 215 172, 433 173, 064 176, 589 177, 901 178, 432 182, 830	166,414 165,834 164,835 165,602 164,872 173,461 171,669 172,300 175,815 177,147 177,688 182,232	133,350 133,488 133,306 134,005 132,331 139,372 135,650 136,130 140,642 141,440 141,188 143,829	33,064 32,346 31,529 32,541 34,089 36,019 36,170 35,173 35,707 36,500 38,403	815 815 805 754 754 754 764 764 774 774 754 758	533,570 537,007 541,274 545,497 550,250 553,079 557,280 561,737 566,099 572,293 578,632 586,494	519,769 523,194 526,587 531,068 535,487 538,429 542,554 546,710 550,994 556,576 562,253 570,013	77,945 78,153 78,771 79,623 80,444 81,262 81,447 81,842 82,953 83,908 84,471 86,636	76,3 76,4 77,1 77,5 78,7 79,6 80,2 81,3 82,2 82,9 85,1
	Domestic pul	blic authoritie	s		<u> </u>	<u> </u>	1				
1963 1964 1965 1966 1967 1968 <b>3</b> 1968 <b>3</b> 1969 1970 1971 1972 1973 <b>5</b> 1973 <b>5</b> 1973 <b>5</b> 1974 1975 1976 <b>p</b>	34,529 50 40,496 47,530 53,964 67,892 79,061 74,370 52 75,714 54 82,538 92,631 102,861 113,848 55 132,388 180,409 210,811	23,594 50 28,573 34,254 33 39,287 45,468 54,025 49,308 53 56,500 65,179 76,085 87,064 98,131 98,495 56 113,048 152,654 181,413	790 50 1,003 1,989 3,047 7,674 8,820 8,749 2,644 2,676 3,489 3,187 2,714 2,744 2,744 2,744 2,744 2,744 1,3957 9,581	455 50 675 732 909 709 853 785 1,102 1,887 1,785 1,693 1,723 2,121 4,705 4,036	417 50 640 699 874 679 809 750 690 1,081 1,858 1,757 1,664 1,694 2,092 4,676 4,010	38 35 33 35 30 44 32 21 29 29 29 29 29 29 29 29 29 29	335 328 1,257 2,138 6,965 7,967 7,967 1,919 1,574 1,602 1,021 1,021 1,021 1,021 4,344 61 9,252 5,545	33,739 39,493 45,541 50,917 60,218 65,621 52 73,070 54 79,852 89,142 99,674 110,676 111,104 57 125,923 62 166,452 201,230	23,139 27,898 33,522 33,38,378 44,759 53,172 48,526 54,077 74,198 85,279 96,438 96,772 58 110,927 147,949 177,377	865 1,408 2,041 3,671 5,596 6,161 5,536 5,901 6,334 6,458 6,628 6,628 6,628 6,628 6,628 6,628 10,773 225,827 32,115	7 1.0 1.7 3.6 3.6 2.5 4.1 4.5 5.7 5.7 5.7 5.7 21.4 25,0
1975 July Aug. Sep. Oct. Nov. Dec.	150,018 159,469 160,760 168,211 173,980 180,409	126,896 133,247 135,070 142,432 147,496 152,654	61 8,938 12,062 12,015 13,694 13,905 13,957	3,340 3,383 3,261 4,606 4,286 4,705	3,316 3,361 3,241 4,586 4,262 4,676	24 22 20 20 24 29	61 5,598 8,679 8,754 9,088 9,619 9,252	62 141,080 147,407 148,745 154,517 160,075 166,452	123,556 129,864 131,809 137,826 143,210 147,949	62 11,885 16,192 16,812 20,653 23,185 25,827	9,4 13,3 14,0 17,5 19,8 21,4
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	182,200 184,547 187,957 188,820 191,612 193,090 198,033 202,395 203,045 203,045 202,600 209,232 210,811	154,874 157,631 160,676 161,722 162,967 164,915 168,887 173,321 174,693 174,873 178,930 181,413	13,790 13,116 12,691 12,357 12,203 12,059 11,439 11,035 9,497 8,773 10,421 9,581	4,533 4,265 3,937 3,723 3,711 3,886 3,795 3,777 3,458 3,172 3,595 4,036	4,503 4,236 3,912 3,699 3,684 3,859 3,762 3,744 3,427 3,142 3,569 4,010	30 29 25 24 27 27 33 33 31 30 26 26	9,257 8,851 8,754 8,634 8,492 8,173 7,644 7,258 6,039 5,601 6,826 5,545	168,410 171,431 175,276 176,463 179,409 181,031 186,594 191,360 193,548 193,827 198,811 201,230	150,341 153,366 156,739 159,256 161,029 169,544 171,235 171,701 175,335 177,377	25,195 24,652 24,839 24,838 26,858 27,147 30,121 32,123 32,873 32,306 32,113 32,115	20,9 20,7 20,5 21,0 21,4 23,0 24,9 25,6 25,6 25,0

28 + DM 140 million. - 29 + DM 360 million. -30 + DM 380 million. - 31 + DM 540 million. -32 + DM 570 million. - 33 + DM 160 million. --

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				Long-term						
ook redits nd pans	Bills dis- counted 1	Loans on a trust basis	Securities ( <i>excluding</i> bank bonds)	Total including   e: security holdin equalisation ar covering claim	nd	Book credits and Ioans	Loans on a trust basis	Securities <i>(excluding</i> bank bonds)	Equalisa- tion and covering claims	End of year or month
18,897           21,098           24,829           14         28,601           30,863         27,801           31,580         39,994           39,994         51,871           63,243         69,417           79,403         79,403           68,766         68,340	3,913 4,650 5,261 5,261 5,261 5,261 5,261 5,261 5,261 5,907 5,908 6,150 5,441 5,151 5,663 5,581	639 8 682 486 7 690 663 660 666 711 930 1,261 1,410 996 1,175 1,176 908 684 4578 758 756 760	609 665 658 596 1,162 1,617 1,602 1,733 1,733 1,733 1,733 1,733 1,733 2,016 2,016 2,250 1,652 1,504 1,504 1,896 1,896	131,153 9 148,697 165,988 178,533 14 133,135 215,792 219,565 8 245,753 24 268,349 268,676 29 298,212 30 341,500 40 383,063 385,306 46 410,740 452,742 499,858 430,517 433,917	125,123 9 141,961 158,595 171,054 185,882 206,258 210,422 20 235,411 13 257,252 257,579 30 286,757 34 329,695 41 370,496 372,694 47 398,351 441,390 484,881 418,194 421,720	108,246 10 122,084 12 136,652 15 147,451 18 161,311 180,876 185,167 20 209,944 230,630 230,630 6 258,801 34 301,184 41 341,053 343,208 48 367,491 409,082 450,800 366,692 390,114	16,877           11         19,877           13         21,943           16         23,603           19         24,571           25,255         25,467           23         26,622           26,949           27,956           28,511           29,483           29,308           34,081           31,502           31,606           31,606	6,030 6,736 7,393 7,479 14 7,253 9,534 9,143 10,342 25 11,097 11,097 11,097 11,097 11,097 12,567 12,567 12,561 12,389 11,352 14,977 12,323 12,197		1963 1964 1965 1966 1967 1968 1967 1968 1970 1970 4 1970 1971 1972 1973 1974 1975 1976 1975 1976 <b>p</b> 1975 1976 <b>p</b>
68,930 69,897 69,897 71,467 70,412 70,590 71,381 72,248 73,078 74,010 74,292 74,684 75,811 76,582 77,316 79,403	5,379 5,454 5,435 5,441 5,238 5,234 5,107 5,116 5,110 5,110 5,045 4,952 5,003 4,996 5,139 5,078 5,151	721 707 693 684 669 644 635 597 594 584 590 557 557 557 558 591 578	1,839 1,806 1,881 1,652 1,626 1,685 1,648 1,662 1,662 1,662 1,662 1,662 1,663 1,569 1,589 1,589 1,486 1,504	437,672 441,320 446,491 452,742 455,625 458,854 462,503 465,874 469,806 471,817 475,833 479,895 483,146 483,855 494,161 499,858	425,675 430,060 435,085 441,390 443,450 446,726 449,464 453,107 456,705 458,790 462,720 466,466 469,630 474,287 479,268 484,881	393,985 398,168 403,012 409,082 411,074 414,280 416,805 420,040 423,542 425,539 429,249 432,990 436,024 440,322 445,242 445,800	31,690 31,892 32,073 32,308 32,346 32,446 32,658 33,067 33,163 33,251 33,471 33,476 33,606 33,606 34,026 34,028	11,997 11,260 11,406 11,352 12,175 12,128 13,039 12,767 13,101 13,027 13,113 13,429 13,516 14,098 14,893 14,977		Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>
699 992 1,757 3,197 3,632 3,527 2,948 2,964 4,090 4,902 5,716 5,612 5,612 5,614 9,665 21,447 24,993		8 21 19 24 30 29 6 24 20 24 20 24 46 88 88 88 88 19 34 38	158 395 265 2244 2,605 2,582 2,913 2,224 1,532 1,174 928 929 1,089 62 4,346 7,084	32,874 38,085 43,500 47,246 54,312 64,080 60,085 52 67,169 54 73,528 82,684 92,738 104,048 104,446 59 115,150 140,625 169,115	22,432 26,885 31,746 33 35,157 41,097 49,616 45,572 53 52,787 59,967 59,967 79,517 90,738 91,043 60 101,243 126,468 152,346	21,996 26,237 30,904 <b>19</b> 33,736 39,469 47,844 43,848 <b>53</b> 50,984 57,054 87,991 66,938 77,054 87,906 88,211 <b>60</b> 98,271 123,262 148,751	436 648 842 51 1,421 1,628 1,772 1,724 1,803 1,976 2,334 2,463 2,832 2,832 2,972 3,206 3,595	2,300 2,811 3,198 4,365 5,794 5,841 6,064 54 5,653 5,909 6,106 6,688 6,727 7,685 8,430 11,573	8,142 8,389 8,556 8,741 8,850 8,670 8,672 8,313 7,908 7,503 7,115 6,622 6,676 6,222 5,727 5,196	1963 1964 1965 1966 1967 1968 <b>3</b> 1969 1970 1971 1972 1973 <b>5</b> 1973 <b>5</b> 1973 <b>7</b> 1975 1975
9,438 13,354 14,059 17,506 19,842 21,447		22 28 39 48 56 34	62 2,425 2,810 2,714 3,099 3,287 4,346	129,195 131,215 131,933 133,864 136,890 140,625	114,096 116,482 117,711 120,272 123,312 126,468	110,957 113,326 114,482 117,040 120,094 123,262	3,139 3,156 3,229 3,232 3,218 3,206	9,161 8,793 8,300 7,670 7,667 8,430	5,938 5,940 5,922 5,922 5,911 5,727	1975 July Aug. Sep. Oct. Nov. Dec.
20,964 20,760 20,910 20,929 21,073 21,422 23,058 24,960 25,787 25,352 25,045 24,993		29 34 34 29 25 24 31 32 32 32 32 32 32 32 38	4,340 4,202 3,858 3,858 3,895 3,880 5,760 5,7701 7,032 7,131 7,054 6,918 7,024 7,084	143,215 146,779 150,437 151,625 152,551 153,884 156,473 159,237 160,675 161,521 166,698 169,115	129,348 132,572 135,795 137,041 138,158 139,583 142,003 144,552 145,416 146,313 150,246 152,346	123,262 126,072 129,261 132,451 133,674 134,802 136,195 138,605 141,098 141,933 142,805 146,705 148,751	3,276 3,311 3,344 3,367 3,356 3,388 3,388 3,388 3,454 3,483 3,508 3,508 3,508	8,143 8,484 8,922 8,867 8,677 8,725 9,089 9,304 9,304 9,304 9,304 9,304 9,304 9,304 11,038 11,573	5,724 5,723 5,720 5,717 5,716 5,576 5,381 5,381 5,381 5,383 5,364 5,364 5,364 5,196	1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>

40 + DM 3,140 million. - 41 + DM 3,180 million. 42 - DM 330 million. - 43 - DM 290 million. -44 - DM 440 million. - 45 - DM 400 million. -

52 — DM 250 million. — 53 — DM 210 million. — 54 — DM 140 million. — 55 — DM 1,530 million. — 56 — DM 1,450 million. — 57 — DM 1,500 million. —

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

Millions of DM

Millions of DM		1								
		Sight deposite	6				rrowed for 1 m nds and loans		s) <b>1, 2</b>	
						1 month to le	ss than 4 years	2		
End of year or month	Deposits and borrowing, total 1	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
	Non-banks, te		demand	Thomas			10 montaio	lorjeu	1 + yeurs	
1963 1964 1965 1967 1968 1968 1968 1968 1969 1970 1971 1973 1973 1973 1973 1973 1974 1975 1976 p 1975 1976 p 1975 July Aug. Sep. Oct. Nov.	212,408 6 233,499 258,110 13 285,813 319,856 17 361,243 365,364 405,917 12 447,058 23 504,002 28 576,196 32 640,813 646,863 37 697,748 41 789,478 81 858,242 72 715,214 723,478 726,051 736,998 49 755,074	43,345 7 46,292 50,174 49,905 57,580 62,298 66,481 18 72,960 24 83,460 20 95,937 18 96,830 97,805 109,455 42 129,958 20,958 109,220 110,031 113,572 112,260 49 126,043	61,475 64,620 18 70,620 24 81,114 20 93,263 18 94,395 95,343 105,159 42 125,796 82 124,586 108,218 109,355 112,331 110,07 49 124,039	823 1,861 2,340 2,346 2,347 2,462 4,296 4,182 5,372 1,002 676 1,241 2,190 2,004	69,345 8 71,230 10 73,365 79,652 15 86,100 17 98,334 101,912 114,888 19 127,085 25 142,774 165,946 33 207,281 207,959 38 210,345 43 205,008 83 225,599 73 188,761 191,209 186,528 194,054 194,054	27,358 28,217 28,764 34,033 40,004 45,2905 49,400 58,395 67,740 25 77,794 93,790 124,844 123,120 44 107,959 84 118,840 27 95,325 97,222 92,082 98,886 98,723	4 664 5.291 5.207 4.638 7.849 9.756 15,335 29,368 37,552 44,148 67,170 67,511 75,258 45 61,468 59 63,229 53,067 55,206 49,211 52,433 52,476	10,176 9,661 11 8,820 16,311 18,084 25,861 31,257 35,405 33,750 25 36,408 45,037 53,668 53,948 45,318 43,509 85 51,834 39,811 39,545 40,264 43,710 43,396	12,518 13,265 12 14,737 13,084 14,071 17,389 8,387 7,655 4,622 3,365 3,365 3,365 3,365 3,385 2,544 2,982 2,544 2,982 76 3,777 2,447 2,471 2,607 2,743 2,851	41,987 8 43,013 44,601 45,619 15 46,096 17 45,429 52,512 56,9345 64,980 72,156 34 83,078 83,115 39 87,225 46 97,049 77 106,759 46 93,987 94,446 95,168 95,919
Dec. 1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. p	50 789,478 58 777,123 15 785,196 66 780,963 793,678 797,286 808,100 808,360 821,141 834,711 858,242	51 129,978 59 116,234 63 118,114 67 115,384 116,333 122,656 126,393 123,603 123,701 122,017 122,017 122,700 133,893 129,958	51 125,796 59 114,697 63 116,857 67 113,953 115,024 121,251 124,357 121,631 120,526 120,308 132,284 124,586	4,182 1,537 1,257 1,431 1,309 1,405 2,036 2,044 2,070 1,491 2,392 1,609 5,372	<b>52</b> 205,008 <b>60</b> 201,529 <b>64</b> 203,207 200,057 202,138 201,321 199,851 200,297 208,308 208,953 217,643 216,984 225,599	52 107,959 60 103,847 64 104,596 100,580 102,005 100,444 98,918 71 98,818 105,945 105,631 113,688 112,094 118,840	<b>52</b> 61,468 61 59,628 64 56,257 49,185 50,487 49,290 48,397 50,850 55,581 51,685 54,582 56,542 63,229	43,509 41,164 45,072 47,942 48,025 47,573 46,842 44,322 46,649 50,270 55,368 51,707 51,834	2,982 3,055 3,267 3,453 3,493 3,581 3,679 <b>76</b> 3,646 3,715 3,676 3,748 3,845 3,845 3,748 3,845 3,777	97,049 97,649 98,611 99,477 100,133 100,877 101,479 102,363 103,322 103,955 104,890 106,759
	Domestic nor	i-banks							T	
1963 1964 1965 1966 1967 1968 4 1968 4 1969 1970 1971 1972 1973 5 1973 5 1974 1975 1976 p 1975 July	209,417 6 230,443 254,742 13 282,285 315,995 17 356,516 360,630 400,193 12 439,473 23 497,254 28 569,057 32 632,721 638,769 53 774,543 87 840,977 74 706,914	41,981 7 44,896 48,592 48,592 48,592 60,695 60,488 64,352 18 70,918 24 80,723 20 93,020 18 93,981 94,955 106,396 54 126,278 88 125,763	59,671 62,563 18 68,736 24 78,391 20 90,427 18 91,721 92,669 102,309 54 122,630 88 121,038 105,245	817 1,789 2,182 2,332 2,593 2,260 2,287 4,087 4,087 3,648 4,725 874	68,335 8 70,352 10 72,593 78,840 15 85,196 17 97,225 100,803 113,376 19 123,795 25 141,274 164,302 33 204,723 205,401 38 207,708 55 196,780 89 216,142 75 186,147	26,748 27,776 28,396 33,770 39,653 52,272 48,861 57,446 65,164 25 77,073 93,032 122,358 122,999 121,171 56 100,920 83 111,328	4,571 5,228 5,155 4,576 7,800 9,584 14,822 28,427 37,337 43,915 66,740 67,081 74,302 57 58,597 89 59,840 52,199	9,995 9,604 11 8,687 16,233 17,913 25,595 30,969 35,021 22,171 25 35,961 52,655 52,655 52,655 54,4,548 39,497 48,114	12,182 12,944 12 14,554 12,961 13,940 17,186 8,308 7,603 4,566 3,775 4,569 3,243 3,263 3,263 2,501 2,826 76 3,374 2,820	41,587 8 42,576 44,197 45,070 15 45,543 17 44,953 51,942 55,930 19 58,631 64,201 71,270 34 82,365 82,402 39 86,537 46 95,860 77 104,814 46 92,813
Aug. Sep. Oct. Nov. Dec.	74 706,914 715,169 717,262 726,515 49 742,734 50 774,543	106,119 106,870 110,428 109,221 <b>49</b> 122,866 <b>51</b> 126,278	105,245 106,223 109,246 107,198 <b>49</b> 121,046 <b>51</b> 122,630	874 647 1,182 2,023 1,820 3,648	188,686 183,605 189,380 188,320 <b>52</b> 196,780	93,334 95,285 89,751 95,089 93,293 <b>52</b> 100,920	52,199 54,394 48,196 51,213 50,685 <b>52</b> 58,597	38,755 38,483 39,024 41,270 39,885 39,497	2,380 2,408 2,531 2,606 2,723 2,826	93,401 93,854 94,291 95,027 95,860
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	62 763,139 31 770,530 68 766,301 771,769 780,160 784,827 783,842 793,101 793,300 804,993 818,404 818,404 840,977	59 112,540 65 114,752 67 111,883 112,912 119,005 122,645 119,636 119,978 118,373 119,061 130,115 125,763	59 111,220 65 113,725 67 110,648 111,707 117,723 120,779 117,862 118,156 117,165 116,935 128,606 121,038	1,320 1,027 1,235 1,265 1,282 1,866 1,774 1,822 1,208 2,126 1,509 4,725	61 194,348 64 195,040 192,043 194,890 194,750 193,970 194,104 200,364 200,920 208,515 207,887 216,142	61 97,860 64 97,617 93,771 95,973 95,160 94,409 80 94,051 99,456 99,091 106,148 104,620 111,328	61 57,459 64 53,405 46,767 48,232 47,557 47,121 49,321 53,798 50,051 52,372 53,319 59,840	37,517 41,159 43,795 44,513 44,513 44,300 43,889 41,486 42,367 45,777 50,418 47,861 48,114	2,884 3,053 3,209 3,228 3,303 3,399 <b>76</b> 3,244 3,291 3,263 3,358 3,340 3,374	96,488 97,423 98,272 98,917 99,590 99,561 <b>77</b> 100,053 100,908 101,829 102,367 103,267 104,814

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

changes of DM 100 million and more not resulting from the revision of series are given separately (increase +, decrease --) in the notes to the individual tables (here: footnote 6 and following). --I From second line for end-1968 including liabilities for registered bonds. - 2 For the former item "Time deposits" a roughly comparable breakdown by period is available up to the first line for end-1968 (see Table III, 3, footnotes 6 and 8). The items "Funds borrowed for less than 6 months" and "From 6 months to less than 4 years" have been attributed to the

columns "3 months to 1 year" and "Over 1 year to less than 4 years". -3 Including bearer savings bonds, savings bonds issued by savings banks and the like. -44 See footnote \*. -5 See Table III. 2, footnote 13. -66 - DM 200 million. -7 - DM 120 million. -8 - DM 1.700 million. -7 + DM 1.620 million. -10 + DM 140 million. -13 - DM 2.800 million. -12 + DM 330 million. -15 + DM 260 million. -14 + DM 2.740 million. -15 + DM 280 million. -18 + DM 100 million. -19 - DM 300 million. -18 + DM 100 million. -19 - DM 300 million. -20 + DM 230 million. -21 + DM 130 million. -

	ears 1 over 244 1,794 1,784 3,737 5,217	Total 81,521 94,212 110,677 127,112 144,672	Statutory notice 55,197 63,067	Agreed perio	od of notice Less than 4 years	4 years and o	over	Loans	Liabilities for transac- tions under repurchase agreements (unless shown among liabilities	
ears and	1 over	81,521 94,212 110,677 127 112	notice 55,197 63,067			Entitling to	over	Loans	agreements (unless shown among	
ears and	1 over	81,521 94,212 110,677 127 112	notice 55,197 63,067					LUANS		
- 5 24 24 28 17 14	244 1,794 1,784	110,677 127,112	63,067	1 26 224			Other	on a trust basis	above the line)	End of year or month
8 299 16	7,388	165,432 166,110 186,017 20 205,440 26 232,478 29 263,953 35 278,254 282,651 20 312,824 47 378,182 86 413,449	74,404 83,030 92,350 102,613 103,016 111,416 21 119,107 15 133,179 30 147,259 36 149,571 151,994 40 173,723 48 212,981 25 235,663	20,324 31,145 36,273 44,082 52,322 62,819 63,094 74,601 <b>18</b> 86,333 <b>25</b> 99,299 <b>31</b> 116,694 128,683 130,657 139,101 165,201 177,786	43,232 50,433 56,349 27 62,572 25 71,074 70,279 71,504 71,544 87,278 93,065	6,026 8,269 10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731 25,884 34,288 34,745 41,253 46,139 48,913	2,507 5,391 9,745 13,996 19,736 24,106 24,408 26,304 31,784 35,808	18,197 9 21,765 23,894 14 29,144 16 31,255 33,236 34,766 22 36,339 37,888 39,476 42,032 42,032 42,032 17 43,878 46,128 48,634		1963 1964 1965 1967 1968 4 1968 4 1968 4 1969 1970 1971 1971 1972 1973 5 1973 5 1974 1975 1975
		10 343,587 348,095 351,275 355,552 358,719 378,182 381 469	18 193,658 196,655 198,647 201,438 203,535 212,981 217,734	149,929 151,440 152,628 154,114 155,184 165,201	80,347 81,078 81,525 82,196 82,515 87,278 87,946	40,662 41,174 41,735 42,344 42,937 46,139 43,956	28,920 29,188 29,368 29,574 29,732 31,784 31,833	45,286 45,391 45,579 45,706 45,936 46,128 46,438		1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan.
8 208 <b>79</b> 202 231 240 255 299	9 35,340 35,899 36,537 37,390 38,676 40,303	384,850 385,061 385,061 387,905 389,353 390,125 391,976 392,448 394,772 396,345 413,449	219,899 219,530 219,471 220,388 220,903 224,481 225,5510 225,352 226,792 227,631 235,663	164,951 165,531 166,447 167,517 168,450 165,644 166,466 167,096 167,980 168,714 177,786	88,301 88,155 88,247 88,6502 88,634 89,047 89,152 89,059 89,154 89,104 89,104 93,065	44,558 45,153 45,779 46,339 46,993 43,577 44,114 44,688 45,304 45,928 48,913	32,092 32,223 32,421 32,676 32,823 33,020 33,200 33,349 33,532 33,682 35,808	46,767 46,970 47,116 47,338 47,338 47,340 47,713 48,014 48,174 48,396 48,558 48,634		Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>
· · · · · · · · · · · · · · · · · · ·	244 1,794 1,774 3,711 5,179 7,317	80,970 93,500 109,758 126,029 143,428 163,882 164,560 184,209 20 203,491 26 230,284 29 261,673 35 276,091 280,486 20 310,733 47 375,637 86 410,207	102,097 110,430 21 118,134 15 132,140 30 146,119 36 148,467 150,888 40 172,602 48 211,572 25 233,847	62,463 73,779 <b>18</b> 85,357 <b>25</b> 98,144 <b>31</b> 115,554 127,624 129,598 138,131 164,065 176,360	42,629 49,677 55,488 27 61,610 25 70,178 69,481 70,706 70,826 86,433 92,005	6,026 8,269 10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731 25,884 34,298 34,248 34,298 34,745 41,253 46,139 48,913	2,479 5,325 9,630 13,803 19,492 23,845 24,147 26,052 31,493 35,442	18,131           21,695           23,799           14         28,977           16         31,058           32,996         32,991           34,517         39,256           41,583         41,583           41,583         43,564           45,752         48,416	1,174 1,783 1,783 1,935 1,739 2,248	1973 5 1973 5 1974 1975 1976 p
- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	10 341,424 345,908 349,008 353,229 356,335 375,637 378,875 382,195 382,353 383,152 385,079 386,486 387,226 389,033 389,472 391,747 393,282 410,207	18 192,449 195,430 197,381 200,143 200,143 201,143 201,143 211,572 216,292 218,416 218,012 217,910 218,791 219,285 222,847 223,863 223,681 225,095 225,090 233,847	148,975 150,478 151,627 153,086 154,124 164,065 162,583 163,779 164,341 165,242 166,288 167,201 164,379 165,180 165,791 166,652 167,374 176,360	79,629 80,353 80,772 81,424 81,720 86,433 87,083 87,419 87,263 87,344 87,581 87,581 87,581 87,581 88,095 88,085 88,188 88,180 88,151 88,100 92,005	40,662 41,174 41,735 42,344 42,937 46,139 43,956 44,558 45,153 45,779 46,339 46,993 43,577 44,114 44,688 45,304 45,928 48,913	28,684 28,951 29,120 29,318 31,544 31,544 31,802 31,925 32,119 32,368 32,513 32,707 32,878 33,023 33,197 33,346 35,442	44,939 45,031 45,204 45,562 45,752 46,011 46,376 46,625 46,772 46,971 47,062 47,436 47,743 47,743 47,743 48,176 48,334 48,416	2,417 2,533 2,744 2,565 2,110 1,739 2,014 2,532 2,891 2,904 3,258 3,344 3,355 3,320 3,114 3,178 3,093 2,248	1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>
	2008 74 2002 231 240 255 299 74 255 299 75 240 255 299 75 24 24 24 24 28 17 14 .	.         .         .           .         .         .	355,552           388,719           378,182           381,469           381,469           384,850           385,061           385,061           385,061           385,918           386,918           385,061           385,061           386,918           386,918           386,918           386,918           386,991           390,125           202           38,899           201           36,537           392,448           240           37,390           394,772           255           38,676           396,537           299           40,303           413,449           109,758           5           244           1,794           163,852           3,711           184,269           17           5,179           20           30,171           184,269           17,5179           20           37,717	.	.         .	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	355,552         201,438         154,114         82,196         42,237         29,732             373,162         212,981         165,201         87,278         46,139         31,744	.	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

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

		Sight deposit	s		Time deposits (excluding ba	s and funds bo ink savings bor	rrowed for 1 m nds and loans	onth and over on a trust basi	s) <b>1, 2</b>	
						1 month to le	ss than 4 years	2		
End of year or month	Deposits and borrowing, total 1	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
		erprises and in	dividuals	1		1				
1963 1964 1965 1966 1967 1968 4 1968 4 1969 1970 1971 1972 1973 5 1973 5 1973 5 1974 1975 1976 <b>p</b>	129,930 147,282 6 168,214 188,489 217,448 265,3814 262,311 295,051 8 331,406 12 384,509 18 446,826 22 499,035 504,943 27 554,809 32 634,344 45 696,242	36,498 39,568 42,862 42,993 49,734 53,902 55,420 58,555 9 65,374 13 75,035 10 85,626 9 84,069 84,993 97,051 112,955 115,491	54.903 57.196 9 63.374 13 72.903 10 83.251 9 82.057 82.956 93.423 109.822 111,480	517 1,359 2,000 2,132 2,375 2,012 2,037 3,628 3,133 4,011	18,689           21,096           6           22,844           27,120           32,565           43,635           48,044           56,409           64,608           78,604           95,537           23           128,617           129,247           28           131,532           121,462           136,325	14,999 16,736 18,121 22,013 37,688 43,739 49,281 60,718 72,582 99,783 100,376 97,901 81,123 <b>71</b> 87,453	2,224 2,529 2,944 2,495 6,246 6,494 10,165 20,290 28,566 32,308 53,200 53,506 59,422 44,840 44,506	6,286 6,799 7 6,159 11,083 13,266 19,393 24,444 27,172 25,417 28,947 36,286 43,944 43,676 43,944 36,199 33,773 39,983	6,489 7,408 8 9,018 8,435 9,188 12,672 6,750 6,402 3,574 3,205 3,988 2,907 2,926 2,280 2,510 68 2,964	3. 4. 5. 5. 10. 12. 15. 17. 22. 24 28. 29 33. 29 33. 40. 23 48.
1975 July Aug. Sep. Oct. Nov. Dec.	<b>30</b> 574,784 581,146 584,516 594,246 608,373 634,344	99,802 99,878 103,499 102,308 112,749 112,955	99,025 99,383 102,367 100,613 111,596 109,822	777 495 1,132 1,695 1,153 3,133	110,716 112,351 108,674 114,986 115,222 121,462	73,304 74,599 70,539 76,461 76,095 81,123	40,037 41,480 36,455 39,416 40,073 44,840	31,186 31,014 31,858 34,761 33,623 33,773	2,081 2,105 2,226 2,284 2,399 2,510	37, 37, 38, 38, 39, 40,
1976 Jan. Feb. March April May June July. Aug. Sep. Oct. Nov. Dec. <b>p</b>	626,630 631,733 632,360 638,310 643,166 646,222 646,322 653,251 654,074 665,922 677,797 696,242	103,829 103,054 104,705 105,127 110,564 113,876 111,356 111,883 110,481 110,570 120,644 115,491	102,763 102,122 103,592 104,260 109,480 112,459 110,119 110,353 109,516 108,860 119,507 111,480	1,066 932 1,113 867 1,084 1,417 1,237 1,530 965 1,710 1,137 4,011	118,186 120,070 117,735 121,837 119,247 117,215 118,216 122,404 123,486 132,055 131,023 136,325	77,104 78,348 75,183 78,705 75,509 73,197 39 73,491 77,023 77,521 85,611 83,844 87,453	42,211 40,049 34,378 36,950 34,842 33,532 36,146 38,952 36,380 39,622 40,144 44,506	32,373 35,643 38,045 38,974 37,794 36,704 34,514 35,182 38,272 43,037 40,684 39,983	2,520 2,656 2,760 2,781 2,873 2,961 68 2,831 2,889 2,869 2,869 2,952 3,016 2,964	41,( 41,: 42,: 43,; 43,; 44,( <b>23</b> 44,; 45,: 46, 45,: 46, 45,:
	Domestic put	lic authorities					1			<u></u>
1963 1964 1965 1966 1967 1968 1968 1968 1968 1969 1970 1971 1972 1973 5 1973 5 1973 5 1974 1975 1976 <b>p</b>	79,487 35 83,161 39 86,528 40 93,796 98,547 43 102,702 98,319 105,142 108,067 46 112,745 122,231 47 133,686 133,826 49 134,765 53 140,199 73 144,735	5,483 5,328 5,730 5,446 6,330 6,693 5,068 5,797 5,544 5,688 7,394 9,912 9,963 9,912 9,963 9,912 9,963 9,945 54 13,323 74 0,272	4,768 5,367 5,362 5,488 7,176 9,664 9,713 8,886 54 12,808 74 9,559	300 430 182 200 218 248 250 459 515 714	49,646 37 49,256 49,749 51,720 15 52,631 43 53,590 52,759 56,967 44 59,187 16 62,670 68,765 47 76,106 76,154 50 76,176 55 75,318 62 79,817 57 75,431	11,749 11,040 10,275 11,757 12,248 13,961 11,173 13,707 15,883 16 16,355 22,623 22,575 22,623 23,270 56 19,797 62 23,875	2,347 2,699 2,211 2,081 2,849 3,245 3,090 4,657 8,137 8,771 11,607 13,540 13,575 56 13,757 62 15,334 12,162	3,709 2,805 2,528 5,150 4,647 6,525 7,849 6,754 16 7,014 8,262 8,699 8,711 8,169 5,724 8,169 5,724 8,169	5.693 5.536 4.526 4.752 4.752 4.752 4.752 51 992 570 581 336 337 221 316 410	37, 38, 39, 39, 15 40, 41, 43, 44, 43, 44, 48, 53, 51 52, 55, 55, 55, 55, 55,
1975 July Aug. Sep. Oct. Nov. Dec.	57 132,130 134,023 132,746 132,269 58 134,361 59 140,199	6,317 6,992 6,929 6,913 <b>58</b> 10,117 <b>60</b> 13,323	6,220 6,840 6,879 6,585 58 9,450 60 12,808	97 152 50 328 667 515	57 75,431 76,335 74,931 74,394 73,098 56 75,318	20,030 20.686 19,212 18,628 17,198 56 19,797	12,162 12,914 11,741 11,797 10,612 56 13,757	7,569 7,469 7,166 6,509 6,262 5,724	299 303 305 322 324 316	57 55, 55,6 55,7 55,7 55,5 55,5
976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	61 136,509 21 138,797 66 133,941 133,459 136,994 138,605 137,520 139,850 139,850 139,316 139,071 140,607 144,735	62 8,711 64 11,698 66 7,178 8,441 8,769 8,280 8,280 8,095 7,892 8,491 9,471 10,272	62 8,457 64 11,603 66 7,056 7,447 8,243 8,320 7,743 7,803 7,649 8,075 9,099 9,558	254 95 122 338 489 537 292 243 416 372 714	63 76,162 65 74,970 74,308 73,053 75,503 76,755 75,888 77,960 77,434 76,460 76,864 79,817	63 20,756 65 19,269 18,588 17,268 19,651 21,212 20,560 22,433 21,570 20,537 20,577 20,776 23,875	63 15,248 65 13,356 12,389 11,282 12,715 13,589 13,175 14,846 13,671 12,750 13,175 15,334	5,144 5,516 5,750 6,506 7,185 6,972 7,185 7,505 7,381 7,177 8,131	364 397 449 430 438 413 402 394 406 424 410	55, 55, 55, 55, 55, 55, 55, 55, 55, 55,

4 See footnote <sup>\*</sup>. - 5 See Table III, 2, footnote <sup>\*</sup> 6 + DM 140 million. - 7 - DM 240 million. -8 + DM 330 million. - 9 + DM 100 million. -10 + DM 230 million. - 11 + DM 130 million. -12 + DM 630 million. - 13 + DM 180 million. -14 + DM 450 million. - 15 + DM 260 million. -

 18 + DM 840 million. - 19 + DM 810 million. 

 20 + DM 340 million. - 21 + DM 270 million. 

 22 + DM 645 million. - 23 + DM 160 million. 

 24 + DM 115 million. - 25 + DM 385 million. 

 26 + DM 295 million. - 27 - DM 849 million.

30 + DM 220 million. - 31 - DM 523 million. -32 + DM 310 million. - 35 + DM 200 million. -36 - DM 150 million. - 37 - DM 170 million. -38 + DM 1,650 million. - 39 - DM 150 million. -

nk saving	s bonds 3		Savings dep	osits						Memo item:	
					Agreed peri	od of notice				Liabilities for transac-	
							4 years and	over		tions under repurchase agreements (unless	
tal	Less than 4 years	4 years and over	Total	Statutory notice	Total	Less than 4 years	Entitling to bonuses	Other	Loans on a trust basis	shown among liabilities above the line)	End of year or month
249 1,818 1,714 3,575 5,004 7,121 10,536 15,959 15,959 20,790 29,701 40,023 27,903 28,294 29,258 29,701 30,972 31,772 32,991 33,634 33,944	5 24 28 17 14	244 1,794 1,690 3,547 4,987 7,107  42 39,726	74,405 86,402 102,268 118,087 134,582 154,073 156,763 176,104 10 195,970 14 223,162 19 254,277 25 269,277 273,631 10 304,705 33 369,436 72 403,548 6 335,498 339,820 342,895 347,184 350,330 369,436 372,853 376,058 376,058 376,658	98,603 107,152 11 115,167 15 129,373 20 143,306 26 145,947 148,343 30 170,089 34 208,953 9 189,961 192,838 194,732 197,543 199,618 208,937 213,761 215,768 215,249 215,249	58,160 68,952 9 80,803 16 93,789 21 110,971 123,330 125,288 134,616 160,499 172,595 145,537 146,982 148,163 149,641 150,742 160,499 159,072 160,290 160,804 161,697	38,610 45,407 51,736 66,804 66,511 66,804 66,511 67,743 68,662 84,263 89,693 77,577 78,262 78,680 79,327 79,640 84,263 84,919 85,250 85,097 85,313	$\begin{array}{c} 6,026\\ 8,269\\ 10,397\\ 12,786\\ 15,213\\ 17,301\\ 17,355\\ 18,777\\ 20,239\\ 22,731\\ 25,884\\ 34,298\\ 34,745\\ 41,253\\ 46,139\\ 48,913\\ 40,662\\ 41,174\\ 41,755\\ 42,344\\ 42,937\\ 46,39\\ 43,956\\ 44,558\\ 45,153\\ 45,779\\ 46,339\\ \end{array}$	2,195 4,768 8,828 12,777 18,283 22,501 12,800 24,701 30,989 27,546 27,748 27,748 27,546 27,748 27,746 30,097 30,197 30,482 30,631 30,821 31,052	338 216 240 283 336 336 408 450 587 850 1,113 1,113 1,113 1,113 1,113 31 731 790 855 865 803 815 804 814 790 790 799 779 802 766		1963 1964 1965 1966 1967 1968 <b>4</b> 1968 <b>4</b> 1969 1970 1971 1972 1973 <b>5</b> 1974 1975 1976 <b>p</b> 1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May
34,249 35,023 35,568 36,225 37,074 38,362 40,023	69 206 200 229 238 252 297	70 34,817 35,368 35,996 36,836 38,110 39,726	380,099 380,946 382,601 383,072 385,400 386,917 403,548	213,920 216,473 220,094 221,009 220,866 222,311 223,133 230,953	163,764 163,626 160,852 161,592 162,206 163,089 163,784 172,595	85,313 85,847 85,840 85,840 85,840 85,860 85,860 89,693	40,339 46,993 43,577 44,114 44,688 45,304 45,928 48,913	31,002 31,196 31,413 31,538 31,678 31,851 31,996 33,989	7783 783 795 810 823 851 855		June July Aug. Sep. Oct. Nov. Dec. <b>p</b>
	· · · · · · · · · · · · · · · · · · ·		6,565 7,038 7,490 7,942 8,846 9,809 7,797 8,105 7,521 7,122 7,396 6,814 6,855 6,028 6,201 6,659	3,494 3,278 2,967 2,767 2,813 2,520 2,545 2,513 2,635 2,894	4,303 4,827 4,554 4,553 4,583 4,583 4,583 4,583 4,294 4,310 3,516 3,566 3,765	4,019 4,270 3,752 3,329 3,374 2,950 2,963 2,164 2,170 2,312			17,793 38 21,479 39 23,559 41 28,688 42 30,740 32,611 32,611 34,109 45 35,623 37,055 38,406 40,470 40,470 40,470 40,470 40,470 40,470		1963 1964 1965 1967 1967 1968 4 1968 4 1969 1970 1970 1970 1972 1973 5 1973 5 1973 5 1975 1976 <b>p</b>
382 380 384 381 393 395	•		5,926 6,088 6,113 6,045 6,005 6,201	2,488 2,592 2,649 2,600 2,593 2,635	3,438 3,496 3,464 3,445 3,412 3,566	2,052 2,091 2,092 2,097 2,080 2,170		1,386 1,405 1,372 1,348 1,332 1,396	44,074 44,228 44,389 44,536 44,748 44,962		1975 July Aug. Sep. Oct. Nov. Dec.
393 395 406 409 408 415 417 415 417 415 417 420 424 426		416 414 414 419 423 425	6,022 6,137 6,226 6,447 6,387 6,280 6,432 6,400 6,347 6,365 6,659	2,511 2,648 2,669 2,661 2,863 2,812 2,753 2,844 2,815 2,784 2,784 2,775 2,894	3,511 3,489 3,537 3,545 3,584 3,575 3,527 3,588 3,588 3,585 3,585 3,563 3,563 3,563	2,164 2,169 2,243 2,247 2,268 2,258 2,258 2,233 2,248 2,240 2,240 2,247 2,240 2,217 2,240 2,2312		1.347 1.320 1.294 1.316 1.317 1.294 1.340 1.345 1.346 1.350 1.453	45,221 45,597 45,823 46,006 46,195 46,279 46,655 46,948 47,173 47,333 47,483 47,561	· · · · · ·	1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>

**52** — DM 383 million. — **53** + DM 7,000 million. — **54** + DM 3,400 million. — **55** + DM 3,600 million. — **56** + DM 1,500 million. — **57** + DM 2,100 million. — **58** + DM 2,000 million. — **59** + DM 2,900 million. — **60** + DM 1,400 million. — **61** — DM 1,000 million. — **62** — DM 1,500 million. — **63** + DM 500 million. —

64 + DM 2,270 million. - 65 -- DM 2,000 million. -66 -- DM 4,170 million. - 67 -- DM 180 million. -68 -- DM 160 million. - 69 + DM 210 million. -70 -- DM 210 million. - 71 -- DM 130 million. -72 + DM 240 million. - 73 -- DM 4,900 million. -74 -- DM 3,400 million. - p Provisional.

40 + DM 2,800 million. -- 41 + DM 2,740 million. --42 -- DM 260 million. -- 43 -- DM 140 million. --44 -- DM 300 million. -- 45 + DM 300 million. --46 + DM 250 million. -- 47 + DM 3,000 million. --88 + DM 3,090 million. -- 49 -- DM 697 million. --50 -- DM 1,080 million. -- 51 --- DM 1,030 million. --

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

Millions	of	DM

Millions of DM											
	Time deposits of	Domestic en	terprises				Domestic inc	IIVIduals			
End of year or month	and borrow- ing from domestic enterprises and indi- viduals, total <b>1, 2</b>	Total <b>1, 2</b>	1 month to less than 3 months	3 months to 1 year	over 1 year to less than 4 years	4 years and over (includ- ing loans on a trust basis) 1	Total 1	1 month to less than 3 months	3 months to 1 year	over 1 year to less than 4 years	4 years and over 1
1970 1971 1972 1973 <b>3</b> 1973 <b>3</b> 1973 <b>3</b> 1974 1975 1976 <b>p</b>	65,058 79,191 96,387 4 129,730 130,360 6 132,263 122,252 137,180	44,164 54,650 67,240 4 75,946 76,028 6 74,469 90,327 104,373	11,972 17,447 20,060 25,679 25,704 26,528 28,724 29,178	15,422 18,289 22,758 21,185 21,217 15,497 22,712 29,039	3,096 2,857 3,517 2,451 2,459 1,821 2,061 2,564	13,674 16,057 20,905 5 26,631 26,648 7 30,623 36,830 43,592	15,950 18,756 22,235 44,756 45,283 47,741 23,044 23,194	6,978 9,292 10,166 23,547 23,820 28,179 12,640 11,442	7,744 8,240 10,422 19,255 19,479 17,403 7,790 7,620	275 221 355 377 387 344 324 11 239	1,003 1,292 1,577 1,597 1,815 2,290
1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	80,473 81,159 78,764 79,983 81,688 81,636 84,490 85,142 84,257 86,732 88,309 96,387	55,573 56,239 54,984 56,642 58,088 57,812 60,020 60,062 59,737 61,666 62,007 67,240	17,776 16,771 13,665 14,377 15,727 15,491 17,375 16,856 15,513 16,295 17,072 20,060	17,851 18,926 20,548 21,035 20,618 20,328 20,172 20,438 21,270 22,132 21,331 21,331	3,498 3,636 3,602 3,614 3,733 3,653 3,738 3,658 3,668 3,585 3,428 3,324 3,324 3,517	16,448 16,906 17,169 17,616 18,010 18,340 18,755 19,100 19,369 19,811 20,280 20,905	19,393 19,085 17,950 17,535 17,547 17,805 18,376 18,376 18,400 18,972 19,893 22,235	10,074 9,902 8,843 8,689 8,856 8,898 9,321 9,141 8,459 8,003 8,603 10,166	8,047 7,904 7,835 7,555 7,372 7,541 7,676 8,234 8,492 9,518 9,826 10,422	210 213 222 233 265 270 263 266 270 263 266 270 286 256 270 288 355	1,066 1,054 1,070 5,1,084 1,105 5,1,109 5,1,155 2,1,181 1,178
1973 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. 3 Dec. 3	99,599 102,914 101,771 106,281 113,918 113,324 117,689 123,487 123,926 130,401 128,878 8 129,730 130,360	69,485 71,796 70,285 73,331 74,538 74,582 76,771 75,928 79,428 76,813 8 75,946 76,028	21,168 19,714 16,087 19,753 24,982 23,189 23,909 24,991 23,497 26,196 26,027 25,679 25,704	23,132 26,689 28,748 27,828 26,272 24,986 23,999 24,734 25,211 25,544 22,780 21,185 21,217	3,660 3,448 3,243 3,108 3,056 2,929 2,688 2,554 2,465 2,415 2,414 2,451 2,459	21,525 21,945 22,207 22,642 23,221 23,434 23,986 24,492 24,755 25,592 5,592 5,26,631 26,648	23,226 23,945 24,274 25,730 28,718 31,091 35,216 38,480 39,557 42,333 43,410 44,756 45,283	10,858 10,232 9,842 11,607 14,513 16,203 18,788 20,144 19,726 20,174 21,297 23,547 23,820	10,771 12,119 12,720 12,426 12,521 12,998 14,496 16,419 17,914 20,266 20,209 19,255 19,479	30) 31] 39] 37; 38 39; 42; 40 39; 39; 39; 39; 39; 39; 39; 39; 39; 39;	1,277           1,316           1,325           1,326           1,320           1,300           1,491           2           1,510           5           1,522           5           1,522           5           1,507           7           1,577
1974 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	134,474 9 134,635 10 131,142 136,441 134,959 129,687 129,059 126,330 126,021 128,833 127,430 132,263	77.856 9 76.269 10 72.468 76.420 75.004 70.907 70.217 69.220 67.966 70.375 69.544 74.469	29,302 28,910 26,163 29,869 27,519 23,547 23,570 22,598 21,100 23,148 23,013 26,528	19,024 17,889 16,836 16,636 17,511 17,178 15,922 15,064 15,519 15,463 14,600 15,497	2,277 2,174 2,046 2,028 2,050 1,965 1,937 1,977 1,871 1,867 1,884 1,821	27,253 9 27,296 10 27,423 27,827 27,924 28,277 28,788 29,241 29,476 29,897 30,037 30,623	47,447 48,950 49,150 50,113 49,811 48,971 49,004 48,044 48,269 47,950 47,741	28,451 30,379 30,966 31,545 30,382 28,930 29,261 29,349 28,222 27,817 27,918 28,179	17,052 16,594 16,232 16,627 17,499 17,947 17,780 17,683 17,848 18,472 18,022 18,022	35 37, 35 33 31 29 28 30 29 30 29 31 33 34 34	2         1,600           1         1,610           3         1,617           5         1,629           5         1,645           4         1,668           9         1,675           7         1,663           2         1,678
1975 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	132,727 131,419 124,278 120,967 115,437 111,180 111,581 113,154 109,489 115,790 116,036 122,252	75,246 75,704 73,930 77,292 75,232 74,093 75,505 78,175 76,292 83,448 84,430 90,327	20,034	20,028 19,233 19,107 18,037 18,523 19,461	1,725 1,673 1,647 1,657 1,774 1,844 1,957	31,700 32,195 32,965 33,414 33,803 34,418 34,646 35,023 35,023 35,391	47,326 45,473 40,491 34,211 30,829 27,899 26,883 25,939 24,386 23,588 23,059 23,044	13,457	11,097 10,086 9,267 8,797 8,651 8,850	32 34 34 36 33 30 31 32 31 31 31 32	1 1,874 9 1,881 7 1,895 2 1,809 8 1,841 8 1,894 8 1,935 8 1,950 7 1,960 9 2,004
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	118,976 120,849 118,537 122,603 120,023 117,998 118,997 123,199 124,296 132,878 131,874 137,180	102,697 101,596	20,876 23,516 21,312 20,157 22,237 24,556 22,682	27,628 28,842 27,892 26,932 24,935 25,331 27,947	2,174 2,276 2,285 2,366 2,453 2,453 2,434 2,471 2,456	38,652 39,229 39,795 40,069 40,650 41,255 41,764	19,616 20,021 20,607 20,462 21,023 21,400	12,437 11,755 10,606 10,435 10,444 10,330 10,819 11,140 10,492 10,282 10,593 11,442	6,226 6,450 6,889 7,624 7,624	11 24 25 24 24 24 25	5 2,485 7 2,616 4 2,571 5 2,602 8 <b>8</b> 2,728 4 2,763 3 2,838 1 2,876

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 9. Statistical changes of DM 100 million and more are given separately (increase +, decrease --) in footnote

4 ff. – 1 Excluding liabilities from bank savings bonds. – 2 Including loans on a trust basis. –

						Domestic no	n-profit organ	Isations	I		
Creditor grou											
persons		Employees		Other individ	luals		1 month		over 1 year to less		
up to I year	over 1 year <b>1</b>	up to 1 year	over 1 year <b>1</b>	up to 1 year	over 1 year 1	Total 1	to less than 3 months	3 months to 1 year	to less than 4 years	4 years and over <b>1</b>	End of year or month
17,977 18,071 9,683 9,706	1,074 1,297 1,530 2,356	16,292 18,219 6,798 5,860	- - - - - - - - - - - - - - - - - - -	9,030 9,292 3,949 3,496		4,944 5,785 6,912 9,028 9,049 10,053 8,881 9,613	1,340 1,827 2,082 3,974 3,982 4,715 3,476 3,886	2,251 2,418 3,106 3,236 3,248 3,299 3,271 3,324	203 127 116 79 80 115 125 161	1,150 1,413 1,608 1,739 1,739 1,924 2,009 2,242	1970 1971 1972 1973 <b>3</b> 1973 <b>3</b> 1974 1975 1976 <b>p</b>
						5,507 5,835 5,830 5,800 6,053 6,019 6,094 6,285 6,120 6,094 6,409 6,409 6,912	1,843 1,922 1,645 1,515 1,587 1,587 1,587 1,587 1,587 1,581 1,581 1,581 1,589 2,082	2,258 2,369 2,621 2,729 2,890 2,832 2,831 2,926 2,904 3,042 2,948 3,106	87 134 103 100 100 102 116 117 109 109 109 116	1,319 1,410 1,461 1,462 1,476 1,500 1,529 1,533 1,518 1,538 1,460 1,608	1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
- - - - - - - - - - - - - - - - - - -	1,074	- - - - - - - - - - - - - - - - - - -		9,030	- - - - - - - - - - - - - - - - - - -	6,888 7,173 7,212 7,220 7,695 7,891 8,236 8,441 8,640 8,655 9,028 9,049	2,057 1,972 1,708 1,965 2,644 2,544 2,761 3,005 3,113 3,357 3,974 3,982	3,131 3,440 3,783 3,521 3,280 3,369 3,351 3,501 3,501 3,501 3,504 3,727 3,484 3,226 3,248	103 94 109 103 103 101 95 91 88 88 88 88 88 88 88 88 88 88 88 80 79 80	1,597 1,662 1,612 1,631 1,642 1,681 1,681 1,684 1,683 1,700 1,712 1,728 1,739	1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>3</b>
18,433 18,923 18,823 19,091 18,976 18,477 18,356 18,477 17,967 18,193 18,145 18,071	1,062 1,120 1,102 1,134 1,109 1,105 1,080 1,127 1,136 1,145 1,164 1,297	17,520 18,526 19,882 19,463 19,497 18,962 19,144 19,049 18,605 18,603 18,409 18,219	404 561 570 539 541 564 587 577 568 576 578	9,550 9,524 9,493 9,408 9,408 9,438 9,541 9,512 9,438 9,493 9,493 9,493 9,493 9,292	478 2960 268 280 255 263 268 270 259 265 284	9,171 9,416 9,524 10,144 9,979 9,871 10,106 10,011 10,239 9,936 10,053	4,521 4,840 4,901 5,059 4,882 4,527 4,459 4,519 4,333 4,460 4,545 4,715	2,848 2,785 2,822 2,981 3,388 3,587 3,453 3,587 3,687 3,687 3,799 3,394 3,299	65 61 59 109 107 90 95 92 97 94 115	1,737 1,730 1,742 1,750 1,765 1,778 1,869 1,905 1,899 1,883 1,903 1,903	1974 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
17,671 17,155 15,475 13,712 12,728 11,417 11,219 10,864 10,040 9,869 9,667 9,683	1,255 1,257 1,261 1,262 1,324 1,303 1,289 1,311 1,320 1,306 1,342 1,530	18,242 17,306 15,016 11,948 10,388 9,295 8,643 8,163 7,449 6,997 6,725 6,728	644 668 667 522 554 583 583 578 591 593 662	9,227 8,797 7,770 6,289 5,542 5,508 4,819 4,659 4,619 4,645 4,344 3,949	287 290 302 318 325 322 328 359 380 380 380 388 422	10,155 10,242 9,857 9,464 9,376 9,188 9,193 9,040 8,811 8,754 8,881	4,787 4,707 4,103 3,776 3,484 3,261 3,220 3,242 2,964 3,037 2,979 3,476	3,456 3,570 3,747 3,666 3,816 3,837 3,882 3,694 3,746 3,614 3,271	102 127 145 144 116 132 126 130 124 123 123 123 125	1,810 1,838 1,862 1,878 1,960 1,958 1,965 1,974 1,977 1,974 1,977 1,979 2,009	1975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
9,514 9,368 8,752 8,648 8,597 8,440 8,669 8,984 8,840 9,169 9,305 9,706	1,674 1,619 1,630 1,598 1,623 1,633 1,633 1,635 1,642 1,681 1,686 1,769 2,356	6,187 5,962 5,560 5,272 5,146 5,052 5,133 5,241 5,254 5,254 5,254 5,254 5,254 5,254 5,254 5,254	678 756 866 872 897 879 874 901 931 955 1,032 1,256	3,798 3,521 3,317 3,240 3,207 3,157 3,243 3,365 3,287 3,369 3,369 3,369 3,3496	422 445 457 445 466 455 467 474 469 476 509 520	8,637 8,708 8,523 8,656 8,742 8,771 8,720 8,979 8,985 9,158 8,878	3,309 3,207 2,896 2,999 3,086 3,045 3,045 3,206 3,206 3,206 3,208 3,218	3,172 3,316 3,394 3,407 3,396 3,453 3,353 3,453 3,453 3,453 3,453 3,453 3,552 3,254	123 147 147 152 151 143 143 164 170 166 160		1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.

3 See Table III, 2, footnote 13. - 4 + DM 160 million. - 5 + DM 115 million. - 6 - DM 626 million. -- 7 -- DM 666 million. -- 8 + DM 130 million. -- 9 -- DM 226 million. -- 10 --- DM 330 million. - 11 - DM 130 million. - p Provisional.

#### III. Banks

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

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

	Lending to dor	mestic put	olic authoriti	es		vernment, Ec Fund, ERP S			Länder Gov	ernments		
End of year or month		hort- erm 1	Medium- term 1, 2	Long- term 2	Total	Short- term 1	Medium- term 1, 2	Long- term 2	Total	Short- term 1	Medium- term 1, 2	Long- term 2
1969 1970 1971 1972 1973 1973 1973 1973 1974 1975 1976 <b>p</b> 1975 July Aug. Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	49,308 4 56,500 65,179 76,085 87,064 98,131 98,495 5 113,048 152,654 181,413 126,896 133,247 135,070 142,432 147,496 152,654 154,874 157,631 160,676 161,722 162,967 164,915 168,887 173,321 174,693 174,693 174,693 174,873 178,930 181,413	$\begin{array}{r} 782\\ 725\\ 1,102\\ 1,887\\ 1,723\\ 1,723\\ 2,121\\ 4,705\\ 4,036\\ 3,340\\ 3,383\\ 3,261\\ 4,606\\ 4,226\\ 4,705\\ 4,605\\ 3,937\\ 3,723\\ 3,711\\ 3,866\\ 3,795\\ 3,777\\ 3,458\\ 3,172\\ 3,595\\ 4,036\\ \end{array}$	2,954 2,988 4,110 4,926 5,762 5,709 9,684 21,481 25,031 9,460 13,382 14,098 17,554 19,898 21,481 20,993 20,794 20,944 20,944 20,944 20,958 21,048 21,048 21,048 21,048 21,048 21,048 22,619 25,619 25,619 25,619 25,619 25,089 25,031	45,572 4 52,787 59,967 79,517 90,738 91,043 6 101,243 126,468 132,346 116,482 117,711 120,272 123,312 126,468 129,348 132,5795 137,041 138,158 139,583 144,552 145,416 146,313 150,246 152,346	10,206 14,708 17,715 18,316 19,781 20,714 20,714 20,714 5 23,008 37,916 47,590 26,276 29,884 28,900 33,141 36,129 37,916 38,787 40,537 42,507 42,223 42,444 42,507 42,223 42,444 43,526 46,568 46,567 46,126 47,788 47,590	202 96 84 101 137 268 268 110 1,313 1,133 511 938 712 1,669 9,1267 1,313 1,217 1,194 979 9791 826 845 5904 1,137 779 601 1,072 1,133	599 971 1,180 1,218 1,445 1,275 3,892 12,676 14,951 3,689 6,697 6,379 9,103 11,125 12,676 12,276 12,276 12,276 12,276 12,276 12,322 12,329 12,540 12,480 13,307 15,083 15,203 15,503 15,503	9,405 13,641 16,451 16,997 18,199 19,171 19,171 19,006 22,249 22,369 22,369 22,369 22,369 23,737 25,294 27,200 29,103 29,078 28,873 30,348 30,249 30,022 31,513 31,506	8,539 8,751 10,515 13,151 14,699 17,284 17,284 23,530 38,343 50,298 28,994 31,248 33,455 35,062 36,520 36,520 36,520 38,343 39,134 39,828 40,141 40,890 41,759 42,859 46,201 46,729 46,838 48,478 50,298	120 161 376 218 218 314 1,053 921 545 376 352 574 861 1,053 877 822 512 512 512 512 574 462 794 462 512 574 470 442 512 921	752 638 1,320 1,581 1,359 1,290 2,441 5,294 7,175 2,506 3,414 4,417 4,946 5,229 5,294 5,224 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,294 5,226 5,229 5,20	7,66 7,95 8,81 10,81 12,94 15,77 15,77 20,77 31,99 42,20 25,94 27,45 28,68 29,54 30,43 31,99 32,97 33,76 34,31 34,31 34,31 34,31 34,31 34,32 35,44 35,44 35,44 35,44 35,44 36,444 36,4444 36,444436,44444 36,4444444444444444444444444444

\* Excluding lending to Federal Railways, Federal Post Office and publicly owned enterprises, which are comprised under "Enterprises and individuals"

(Table III, 4). Methodological discrepancies from the data on bank lending to domestic public authorities contained in Tables VII, 5 and 6 are explained in the

annex to the article on "Public authorities' bank balances and other claims on banks" (Monthly Report of the Deutsche Bundesbank, Vol. 24,

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

Millions of DM

	Federal G ERP Spec	overnme ial Fund	nt, Equa	alisatio	n of Burden	s Fund,	Länder Go	vernments				Local auth	norities a		
Deposits						Savings			Time depo	sits and funds	Savings				
and borrow- ing, total 1	Total	Sight deposi			4 years and over 2	deposits and savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	deposits and savings bonds	Total	Sight deposit		
98,319 105,142 108,067 8 112,745 122,231 10 133,686 133,686 12 134,765 15 140,199 30 144,735	28,214 30,296 4 30,291 9 31,830 33,446 34,506 36,480 16 43,135 30 40,772	17 3,	37 98 83 40 50 50 48 98 18	860 971 974 1,274 1,583 1,378 1,378 1,378 1,338 2,686 1,340	27,068 29,132 4 29,172 30,448 31,701 32,862 32,862 34,978 36,837 39,150	50 56 47 25 22 16 16 16 16 16 14 9	42,572 44,102 5 45,259 45,808 47,148 10 52,235 52,235 52,489 19 55,934 57,679	701 990 974 910 1,429 2,325 2,325 1,734 2,114 1,837	1,350	48,547 49,355	13 12 23	13,155 15,241 6 13,349 12,603 14,835 17,658 17,780 15,205 14,147 16,044	2,4 2,5 2,7 2,8 4,2 4,2 4,2 4,2 4,2 4,2 4,2		
19 132,130 134,023 132,746 132,269 20 134,361 21 140 199	37,181 37,368 37,615 37,584 20 39,914 21 43,135	<b>20</b> 2,	35 23 86 53	987 792 889 888 918 2 686	36,083 36,327 36,489 36,597 36,830 36,830	14 14 14 13 13	<b>19</b> 54,106 54,410 54,722 54,686 55,198 55 934	860 920 1,016 773 1,091 2,114	1,333 1,471 1,576 1,656 1,714 1,430	<b>19</b> 51,898 52,000 52,106 52,235 52,371 52,367	19 24 22 22	12,428 13,744 12,956 13,173 13,600 14,147	3,1 3,5 3,3 3,7 3,6 4,5		
23 136,509 26 138,797 29 133,941 133,459 136,994	23 41,650 26 42,285 29 38,613 38,578 38,808	24 2, 27 4, 29	175 <b>25</b> 221 <b>28</b> 263 17 164	2,656 677 796 701 738	36,906 37,274 37,542 37,652 37,898	13 13 12 8 8	55,277 55,951 56,673 55,998 55,745	976 1,048 950 917 989	1,829 2,105 2,923 2,113 1,763	52,453 52,779 52,782 52,950 52,975 53 027	19 19 18 18 18	12,672 13,996 13,193 13,350 15,141	3, 3, 3, 3, 3, 3,		
137,520 139,850 139,316 139,071	39,251 39,531 39,964 40,149		148 139 211 144	1,001 871 881 1,064	38,095 38,511 38,862 38,932	7 10 10 9	56,340 56,598 57,066 57,094	1,111 949 1,026 1,111	2,071 2,340 2,461 2,242	53,562 53,723	17 17 18	13,281 15,062 14,267 14,491	3, 3, 3, 3,		
	and borrow- ling, total 1 98,319 105,142 108,067 8 112,745 122,231 10 133,686 133,826 12 134,765 15 140,199 30 144,735 19 132,130 134,023 132,746 132,269 20 134,361 21 140,199 23 136,509 26 138,797 29 133,941 133,455 136,509 26 138,797 29 133,941 133,450 139,850 139,850 139,850	ERP Speci           Deposits and borrow- ing, total 1         Total           98,319         28,214           105,142         30,296           108,067         4           105,142         30,296           108,067         4           112,745         9           1212,313         33,446           10 133,826         34,506           123,826         34,506           12134,765         36,480           15 140,199         16         43,135           30 144,735         30         40,772           19 132,130         37,181         132,269         37,368           132,269         37,368         132,746         37,615           132,269         37,5615         132,269         33,941           21 34,052         37,388         132,650         23,41,650           21 140,199         21         43,135         23 34,613           133,459         38,613         38,653         39,306           133,459         38,653         39,306         137,520         39,251           138,650         39,306         137,520         39,251         139,364         39,964           139,3650	ERP Special Fund           Deposits and borrow- ing, total 1         Sight Total           98,319         28,214         29           105,142         30,296         1           105,067         4         30,291           1013,686         34,506         22           1212,311         33,446         1           1013,686         34,506         22           1212,313         33,446         1           133,826         34,506         22           1212,313         34,450         1           15140,199         16         43,135         17           15140,199         16         43,135         17         3,5           30         44,735         30         40,772         31         2           132,269         37,584         20         2,1         2         3,2           132,269         37,584         20         2,1         2         3,2           132,269         37,584         20         2,4         2         2         3,2           2134,365         23         41,650         24         2,0         2         3,2           2134,365         38,678	ERP Special Fund           Deposits and borrow- ing, total 1         Total         Tin borrow- deposits         Tin borrow- deposits           105,142         30,296         137           105,677         4         30,296         137           105,142         30,296         137           105,667         4         30,291         98           8         112,745         9         31,830         83           9         122,313         33,466         140           10         133,826         34,506         250           133,826         34,506         250         148           15         140,199         16         43,135         17         3,598         18           30         144,735         30         40,772         31         273         24           19         132,130         37,181         97         34,023         37,386         225         132,2746         37,584         86           132,2269         37,584         86         22         3,598         18         23         136,509         23         41,650         24         2,075         25         26         28         29         284	ERP Special Fund           Time depo borrow- ing, total 1           Sight total 1         Time depo borrow- ing, total 1           Total         Sight deposits         Time depo borrow- ing, total 1           Sight 105,142         Sight deposits         Time deposits           98,319         28,214         236         8600           105,142         30,296         137         971           98,319         28,214         236         8600           105,142         30,291         98         971           1015,142         33,446         1400         1,378           133,686         34,506         250         1,378           132,746         37,368         223         889           132,269         37,584         86         8889           132,269         37,584         86         887         792         132,269 <td>ERP Special Fund           Time deposits and borrowed funds           Deposits and borrowed funds           Ing, total 1         Total         Sight deposits         Time deposits and borrowed funds           98,319         28,214         296         137         974         4 years and over 2           98,319         28,214         296         4         4 years and over 2           98,319         28,214         296         4         4 years and over 2           98,319         28,214         296         4         4 years and over 2           916,327         974         4 29,132           108,067         4         2,74         30,448           12134,765         36,460         144         12,74         30,448           132,746         37,615         223         888         36,827           133,262         37,544         <th col<="" td=""><td>Deposits and borrow- lng, total 1         Total         Sight deposits         Time deposits and borrowed funds         Savings deposits and and over 2         Savings deposits and savings bonds           98,319         28,214         236         860         27,068         50           105,142         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           1013,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,629         37,181         97         987         36,083         14           134,023         37,368         235         792         36,327         14           132,26</td><td>ERP Special Fund         Lånder Gr           Deposits and borrow- ing, total 1         Total         Time deposits and borrowed funds         Savings deposits and over 2         Savings deposits and over 2         Savings deposits and over 2           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           105,142         30,291         98         974         4 29,172         477         5         4,5259           8 112,745         9 31,830         83         9 1,274         30,448         225         45,008           122,231         33,466         140         1,583         31,701         22         47,148           133,826         34,506         250         1,378         32,862         16         52,235           134,023         37,811         97         967         36,6083         14         19         55,934           134,023         37,854         86         888         36,597</td><td>Länder Governments           Deposits and borrow- ing, total 1         Länder Governments           Sight total 1         Sight deposits         Time deposits and borrowed funds         Savings and over 2         Savings deposits and savings         Sight Total         Sight deposits           98,319         28,214         236         860         27,068         50         42,572         701           105,142         30,296         137         971         29,132         56         44,102         990           108,067         4 30,291         98         974         4 29,172         47         5 45,259         974           1122,231         33,466         140         1,583         31,701         22         47,144         1,429           10 133,686         34,506         250         1,378         32,862         16         10         52,235         2,325           133,826         34,506         250         1,378         32,862         16         52,489         1,734           134,023         37,584         26         888         36,597         14         19         55,934         2,114           313,420         37,584         26         868         36,597</td><td>ERP Special Fund         Länder Governments           Deposits and borrow- ing, total 1         Total         Time deposits borrowed tess than deposits         Time deposits and borrowed tunds         Savings and over 2         Total         Time deposits borrowed           98,319 total 1         28,214 Total         236         860         27,068         50         42,572 total         701         1,240           105,142 106,067         4         30,296         137         971         29,132         56         44,102         990         1,382           105,142         30,296         137         971         29,132         56         44,102         990         1,382           112,221         33,446         140         1,583         31,701         22         47,148         1,429         1,281           122,231         33,446         140         1,378         32,862         16         52,235         2,325         1,350           133,686         34,506         250         1,378         32,862         16         52,439         1,714         1,430           134,623         37,368         2255         732         36,837         14         19         54,646         773         1,656</td><td>ERP Special Fund         Linder Governments           Deposits and borrow- ing, total 1         Total         Sight deposits         Time deposits and borrow- ing, total 1         Savings and over         Savings and savings         Time deposits and borrow- and savings         Sight total 1         Time deposits and borrow- total 1         Sight deposits         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Time deposits and borrow- total 1         Savings total 1         Sight total 1         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Image: total 1         Image</td><td>EFP Special Fund         Time deposits and borrow- Ing, total 1         Time deposits and borrow- total 1         Sight Total         Time deposits and borrow- 199,319         Sight 29,319         Time deposits and deposits         Savings and and vears         Savings avings and savings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         4,9ears 4 years         and over avings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         40,608         23           108,067         4 30,296         137         971         29,172         47         54,508         910         827         44,033         38           122,231         33,446         140         1,583         31,701         22         47,144         1,429         49,365         12,235         1,350         148,547         13           133,866         34,506         250         1,378         32,862         16         152,235         2,325         1,350         148,547         13           123,24765         36,490         144         39,150         9         57,679         1,837         1,734         1,284         49,49,455</td><td>Lânder Governments         Lander Governments         <th colspan<="" td=""></th></td></th></td>	ERP Special Fund           Time deposits and borrowed funds           Deposits and borrowed funds           Ing, total 1         Total         Sight deposits         Time deposits and borrowed funds           98,319         28,214         296         137         974         4 years and over 2           98,319         28,214         296         4         4 years and over 2           98,319         28,214         296         4         4 years and over 2           98,319         28,214         296         4         4 years and over 2           916,327         974         4 29,132           108,067         4         2,74         30,448           12134,765         36,460         144         12,74         30,448           132,746         37,615         223         888         36,827           133,262         37,544 <th col<="" td=""><td>Deposits and borrow- lng, total 1         Total         Sight deposits         Time deposits and borrowed funds         Savings deposits and and over 2         Savings deposits and savings bonds           98,319         28,214         236         860         27,068         50           105,142         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           1013,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,629         37,181         97         987         36,083         14           134,023         37,368         235         792         36,327         14           132,26</td><td>ERP Special Fund         Lånder Gr           Deposits and borrow- ing, total 1         Total         Time deposits and borrowed funds         Savings deposits and over 2         Savings deposits and over 2         Savings deposits and over 2           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           105,142         30,291         98         974         4 29,172         477         5         4,5259           8 112,745         9 31,830         83         9 1,274         30,448         225         45,008           122,231         33,466         140         1,583         31,701         22         47,148           133,826         34,506         250         1,378         32,862         16         52,235           134,023         37,811         97         967         36,6083         14         19         55,934           134,023         37,854         86         888         36,597</td><td>Länder Governments           Deposits and borrow- ing, total 1         Länder Governments           Sight total 1         Sight deposits         Time deposits and borrowed funds         Savings and over 2         Savings deposits and savings         Sight Total         Sight deposits           98,319         28,214         236         860         27,068         50         42,572         701           105,142         30,296         137         971         29,132         56         44,102         990           108,067         4 30,291         98         974         4 29,172         47         5 45,259         974           1122,231         33,466         140         1,583         31,701         22         47,144         1,429           10 133,686         34,506         250         1,378         32,862         16         10         52,235         2,325           133,826         34,506         250         1,378         32,862         16         52,489         1,734           134,023         37,584         26         888         36,597         14         19         55,934         2,114           313,420         37,584         26         868         36,597</td><td>ERP Special Fund         Länder Governments           Deposits and borrow- ing, total 1         Total         Time deposits borrowed tess than deposits         Time deposits and borrowed tunds         Savings and over 2         Total         Time deposits borrowed           98,319 total 1         28,214 Total         236         860         27,068         50         42,572 total         701         1,240           105,142 106,067         4         30,296         137         971         29,132         56         44,102         990         1,382           105,142         30,296         137         971         29,132         56         44,102         990         1,382           112,221         33,446         140         1,583         31,701         22         47,148         1,429         1,281           122,231         33,446         140         1,378         32,862         16         52,235         2,325         1,350           133,686         34,506         250         1,378         32,862         16         52,439         1,714         1,430           134,623         37,368         2255         732         36,837         14         19         54,646         773         1,656</td><td>ERP Special Fund         Linder Governments           Deposits and borrow- ing, total 1         Total         Sight deposits         Time deposits and borrow- ing, total 1         Savings and over         Savings and savings         Time deposits and borrow- and savings         Sight total 1         Time deposits and borrow- total 1         Sight deposits         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Time deposits and borrow- total 1         Savings total 1         Sight total 1         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Image: total 1         Image</td><td>EFP Special Fund         Time deposits and borrow- Ing, total 1         Time deposits and borrow- total 1         Sight Total         Time deposits and borrow- 199,319         Sight 29,319         Time deposits and deposits         Savings and and vears         Savings avings and savings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         4,9ears 4 years         and over avings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         40,608         23           108,067         4 30,296         137         971         29,172         47         54,508         910         827         44,033         38           122,231         33,446         140         1,583         31,701         22         47,144         1,429         49,365         12,235         1,350         148,547         13           133,866         34,506         250         1,378         32,862         16         152,235         2,325         1,350         148,547         13           123,24765         36,490         144         39,150         9         57,679         1,837         1,734         1,284         49,49,455</td><td>Lânder Governments         Lander Governments         <th colspan<="" td=""></th></td></th>	<td>Deposits and borrow- lng, total 1         Total         Sight deposits         Time deposits and borrowed funds         Savings deposits and and over 2         Savings deposits and savings bonds           98,319         28,214         236         860         27,068         50           105,142         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           1013,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,629         37,181         97         987         36,083         14           134,023         37,368         235         792         36,327         14           132,26</td> <td>ERP Special Fund         Lånder Gr           Deposits and borrow- ing, total 1         Total         Time deposits and borrowed funds         Savings deposits and over 2         Savings deposits and over 2         Savings deposits and over 2           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           105,142         30,291         98         974         4 29,172         477         5         4,5259           8 112,745         9 31,830         83         9 1,274         30,448         225         45,008           122,231         33,466         140         1,583         31,701         22         47,148           133,826         34,506         250         1,378         32,862         16         52,235           134,023         37,811         97         967         36,6083         14         19         55,934           134,023         37,854         86         888         36,597</td> <td>Länder Governments           Deposits and borrow- ing, total 1         Länder Governments           Sight total 1         Sight deposits         Time deposits and borrowed funds         Savings and over 2         Savings deposits and savings         Sight Total         Sight deposits           98,319         28,214         236         860         27,068         50         42,572         701           105,142         30,296         137         971         29,132         56         44,102         990           108,067         4 30,291         98         974         4 29,172         47         5 45,259         974           1122,231         33,466         140         1,583         31,701         22         47,144         1,429           10 133,686         34,506         250         1,378         32,862         16         10         52,235         2,325           133,826         34,506         250         1,378         32,862         16         52,489         1,734           134,023         37,584         26         888         36,597         14         19         55,934         2,114           313,420         37,584         26         868         36,597</td> <td>ERP Special Fund         Länder Governments           Deposits and borrow- ing, total 1         Total         Time deposits borrowed tess than deposits         Time deposits and borrowed tunds         Savings and over 2         Total         Time deposits borrowed           98,319 total 1         28,214 Total         236         860         27,068         50         42,572 total         701         1,240           105,142 106,067         4         30,296         137         971         29,132         56         44,102         990         1,382           105,142         30,296         137         971         29,132         56         44,102         990         1,382           112,221         33,446         140         1,583         31,701         22         47,148         1,429         1,281           122,231         33,446         140         1,378         32,862         16         52,235         2,325         1,350           133,686         34,506         250         1,378         32,862         16         52,439         1,714         1,430           134,623         37,368         2255         732         36,837         14         19         54,646         773         1,656</td> <td>ERP Special Fund         Linder Governments           Deposits and borrow- ing, total 1         Total         Sight deposits         Time deposits and borrow- ing, total 1         Savings and over         Savings and savings         Time deposits and borrow- and savings         Sight total 1         Time deposits and borrow- total 1         Sight deposits         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Time deposits and borrow- total 1         Savings total 1         Sight total 1         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Image: total 1         Image</td> <td>EFP Special Fund         Time deposits and borrow- Ing, total 1         Time deposits and borrow- total 1         Sight Total         Time deposits and borrow- 199,319         Sight 29,319         Time deposits and deposits         Savings and and vears         Savings avings and savings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         4,9ears 4 years         and over avings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         40,608         23           108,067         4 30,296         137         971         29,172         47         54,508         910         827         44,033         38           122,231         33,446         140         1,583         31,701         22         47,144         1,429         49,365         12,235         1,350         148,547         13           133,866         34,506         250         1,378         32,862         16         152,235         2,325         1,350         148,547         13           123,24765         36,490         144         39,150         9         57,679         1,837         1,734         1,284         49,49,455</td> <td>Lânder Governments         Lander Governments         <th colspan<="" td=""></th></td>	Deposits and borrow- lng, total 1         Total         Sight deposits         Time deposits and borrowed funds         Savings deposits and and over 2         Savings deposits and savings bonds           98,319         28,214         236         860         27,068         50           105,142         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           108,067         4         30,296         137         971         29,132         56           1013,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,686         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,626         34,506         250         1,378         32,862         16           133,629         37,181         97         987         36,083         14           134,023         37,368         235         792         36,327         14           132,26	ERP Special Fund         Lånder Gr           Deposits and borrow- ing, total 1         Total         Time deposits and borrowed funds         Savings deposits and over 2         Savings deposits and over 2         Savings deposits and over 2           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           98,319         28,214         236         860         27,068         50         42,572           105,142         30,291         98         974         4 29,172         477         5         4,5259           8 112,745         9 31,830         83         9 1,274         30,448         225         45,008           122,231         33,466         140         1,583         31,701         22         47,148           133,826         34,506         250         1,378         32,862         16         52,235           134,023         37,811         97         967         36,6083         14         19         55,934           134,023         37,854         86         888         36,597	Länder Governments           Deposits and borrow- ing, total 1         Länder Governments           Sight total 1         Sight deposits         Time deposits and borrowed funds         Savings and over 2         Savings deposits and savings         Sight Total         Sight deposits           98,319         28,214         236         860         27,068         50         42,572         701           105,142         30,296         137         971         29,132         56         44,102         990           108,067         4 30,291         98         974         4 29,172         47         5 45,259         974           1122,231         33,466         140         1,583         31,701         22         47,144         1,429           10 133,686         34,506         250         1,378         32,862         16         10         52,235         2,325           133,826         34,506         250         1,378         32,862         16         52,489         1,734           134,023         37,584         26         888         36,597         14         19         55,934         2,114           313,420         37,584         26         868         36,597	ERP Special Fund         Länder Governments           Deposits and borrow- ing, total 1         Total         Time deposits borrowed tess than deposits         Time deposits and borrowed tunds         Savings and over 2         Total         Time deposits borrowed           98,319 total 1         28,214 Total         236         860         27,068         50         42,572 total         701         1,240           105,142 106,067         4         30,296         137         971         29,132         56         44,102         990         1,382           105,142         30,296         137         971         29,132         56         44,102         990         1,382           112,221         33,446         140         1,583         31,701         22         47,148         1,429         1,281           122,231         33,446         140         1,378         32,862         16         52,235         2,325         1,350           133,686         34,506         250         1,378         32,862         16         52,439         1,714         1,430           134,623         37,368         2255         732         36,837         14         19         54,646         773         1,656	ERP Special Fund         Linder Governments           Deposits and borrow- ing, total 1         Total         Sight deposits         Time deposits and borrow- ing, total 1         Savings and over         Savings and savings         Time deposits and borrow- and savings         Sight total 1         Time deposits and borrow- total 1         Sight deposits         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Time deposits and borrow- total 1         Savings total 1         Sight total 1         Image: total 1         Time deposits and borrow- total 1         Sight total 1         Image: total 1         Image	EFP Special Fund         Time deposits and borrow- Ing, total 1         Time deposits and borrow- total 1         Sight Total         Time deposits and borrow- 199,319         Sight 29,319         Time deposits and deposits         Savings and and vears         Savings avings and savings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         4,9ears 4 years         and over avings           98,319         28,214         236         860         27,068         50         42,572         701         1,240         40,608         23           108,067         4 30,296         137         971         29,172         47         54,508         910         827         44,033         38           122,231         33,446         140         1,583         31,701         22         47,144         1,429         49,365         12,235         1,350         148,547         13           133,866         34,506         250         1,378         32,862         16         152,235         2,325         1,350         148,547         13           123,24765         36,490         144         39,150         9         57,679         1,837         1,734         1,284         49,49,455	Lânder Governments         Lander Governments <th colspan<="" td=""></th>	

\* Excluding deposits and borrowing from Federal Railways, Federal Post Office and publicly owned enterprises, which are comprised under "Enterprises and individuals" (Table III, 5). Statistical changes of DM 100 million and more are given separately in footnotes 4 ff., increases being marked +, decreases —. -1 For breakdown by category of deposit and maturity see Table III, 5. -2 including

loans on a trust basis. - 3 See Table III, 2, footnote 13. - 4 - DM 800 million. - 5 + DM 980 million. - 6 - DM 220 million. - 7 - DM 180 million. - 8 + DM 250 million. - 9 + DM 190

ocal autho	orities and rity associati	ons			pecial purpo strative func		ons	Social secu	rity funds			
Total	Short- term 1	Medium- term 1, 2	Long- term 2	Total	Short- term 1	Medium- term 1, 2	Long- term 2	Total	Short- term 1	Medium- term 1, 2	Long- term 2	End of year or month
27,455 4 29,654 33,370 40,390 47,801 54,786 55,122 7 61,015 70,061 76,984	370 533	1,492 1,299 1,493 1,965 2,706 2,910 2,934 3,122 3,218 2,633	25,657 4 27,985 31,344 37,572 44,079 50,814 51,099 7 56,400 64,788 72,559	2,951 3,307 3,520 4,093 4,573 5,269 5,297 8 5,393 6,168 6,415	25 48 79 98 106 105 108 142 142 158 135	97 79 102 132 182 207 212 218 288 288 238	2,829 3,180 3,339 3,863 4,283 4,957 4,957 <b>8</b> 5,033 5,722 6,042	157 80 59 135 210 78 78 102 166 126	129 50 30 76 130 40 40 62 126 55	14 1 30 68 18 18 18 11 5 34	14 29 12 20 20 20 29 35 37	1968 1969 1970 1971 1973 <b>3</b> 1973 <b>3</b> 1973 <b>3</b> 1975 1976 <b>p</b>
65,866 66,207 66,810 68,056 68,808 70,061	1,770 1,951 1,976	3,013 3,027 3,053 3,235 3,283 3,218	60,799 61,410 61,806 62,845 63,619 64,788	5,632 5,710 5,767 5,896 5,893 6,163	136 141 146 148 169 158	248 240 246 267 256 288	5,248 5,329 5,375 5,481 5,473 5,722	128 198 138 277 141 166	94 158 100 239 83 126	4 4 3 5 5	30 36 35 35 53 35	1975 July Aug. Sep. Oct. Nov. Dec.
70,690 71,073 71,781 72,378 72,438 73,398	1,994 2,176 2,041 1,849	3,154 3,140 3,039 3,052 2,873 2,806	65,352 65,939 66,566 67,285 67,716 68,328	6,122 6,053 6,115 6,110 6,201 6,274	154 155 178 146 155 172	294 280 258 232 200 200	5,674 5,618 5,679 5,732 5,846 5,902	141 140 132 121 125 180	101 100 92 83 87 143	5 5 3 4 4	35 35 35 35 35 34 33	1976 Jan. Feb. March April May June
73,396 73,687 73,912 74,678 75,538 76,162 76,984	2,104 1,851 2,010 1,929 1,781	2,800 2,813 2,814 2,804 2,704 2,712 2,633	68,770 69,247 69,864 70,905 71,669	6,310 6,546 6,305 6,273 6,391 6,415	169 155 137 145 159 135	203 203 204 210 218 240 238	5,932 5,938 6,187 5,958 5,910 5,992 6,042	84 94 114 98 111 126	46 40 62 55 71 55	4 14 14 4 2 34	34 40 38 39 38 39 38	July Aug. Sep. Oct. Nov. Dec.

No. 1, January 1972, p. 42). Statistical changes of DM 100 million and more are given separately in footnotes 4 ff., increases being marked +, de-

creases —, — 1 Including bills discounted. — 2 In-cluding loans on a trust basis. — 3 See Table III, 2, footnote 13. — 4 — DM 210 million. — 5 — DM 1,450

million. - 6 - DM 1,370 million. - 7 + DM 330 mil-lion. - 8 - DM 330 million. - p Provisional.

Municipal special purpose associations with administrative functions Social security funds local authority associations Time deposits and borrowed funds Time deposits and Time deposits and borrowed funds borrowed funds Savings Savings Savings deposits deposits and deposits 4 years and over and 4 years and over **2** 4 years End of year or month Sight savings Sight less than savings savings less than and over 2 less than 4 years Total bonds Total deposits 4 years bonds deposits 4 years 2 bonds 13,611 14,729 18,457 21,745 25,900 28,155 1968 1.064 3,564 537 6,577 767 243 345 167 1.411 5.164 5.972 12 16 24 17 33 32 1,539 1,499 1,547 998 1,032 1,212 774 328 6,237 9,914 5,955 6,998 6,434 5,919 6,119 5,697 231 259 1969 199 4,789 3,779 3,403 4,937 554 422 397 329 1970 1971 1972 7 156 10,511 12,245 11,962 11,964 759 902 264 310 340 404 138 155 8,475 10,260 12,183 12,183 1,330 1,330 1,330 2,065 2,680 1972 1973 **3** 1973 **3** 1974 1975 1976 **p** 1,132 1,147 1,077 970 7,295 7,336 5,612 4,599 142 377 368 590 5,733 4,920 4,853 373 361 347 595 541 413 28,158 13 29,514 26,013 147 146 2.681 377 32 29 25 27 2,001 2,732 2,867 3,521 14,391 10,669 13,647 11,074 10,956 10,087 14 1.317 303 298 1,521 1,913 185 29,168 6,473 395 4,910 1,072 375 441 229 1975 July 314 344 324 179 182 27,483 27,496 1,882 12,992 12,835 11,167 11,235 11,199 1,442 1,472 4,303 5,133 4,546 303 291 290 4,658 4,781 4,781 24 24 24 932 415 Aug. Sep. 1,005 455 436 1.954 26,488 1,497 181 2,027 11,765 Oct. 334 356 347 25,836 24,664 2,000 2,828 11,181 9,229 11,149 11,119 1,506 1,488 4,455 4,921 4,599 4,703 448 416 26 25 182 188 295 990 Nov 303 985 Dec. 298 4,853 970 413 25 185 26,013 2,867 10,669 10,956 1,521 1,505 1,522 914 945 945 25,996 25,620 2,164 2,557 11,381 10,620 10,946 10,921 1976 Jan. 4,473 5,415 4,795 298 300 297 4,699 4,795 4,855 24 24 25 179 294 286 417 452 410 183 Feb March 321 189 24,517 2,398 9,664 10,897 1,558 1,574 1,651 1,703 935 1,017 1,008 24,598 26,293 2,733 3,017 9,421 10,767 10,870 10,848 April May 4,638 5,945 4,923 4,823 323 359 395 438 25 25 192 195 294 301 294 4,875 347 441 24 196 28,529 3,735 12,465 10.626 June 12,378 12,578 11,903 10,408 27,628 27,563 26,972 1.706 July 351 370 425 458 24 24 24 220 244 4,685 315 304 4,747 4,819 1,020 3,136 2,884 1,757 Aug. Sep. 1.096 3,009 10,289 424 239 5,901 300 4,780 1,047 360 26,254 26,258 2,914 3,466 11,287 10,763 10,278 1,775 1,787 Oct. 5,496 6,465 6,473 4,730 4,739 4,910 1,083 1,182 316 364 27 27 235 227 373 437 448 491 Nov. 375 441 27 229 29,168 3.521 13,647 10,087 1,913 Dec. p 1,072 395 million. - 10 + DM 3,000 million. - 11 + DM 3,090 million. - 12 - DM 697 million. - 13 - DM 690 mil-lion. 14 - DM 640 million. - 15 + DM 7,000 million. -16 + DM 4,900 million. - 17 + DM 3,400 million. -18 + DM 1,500 million. - 19 + DM 2,100 million. -20 + DM 2,000 million. - 21 + DM 2,900 million. -22 + DM 1,400 million. - 23 - DM 1,000 million. -24 - DM 1,500 million. - 25 + DM 500 million. -26 + DM 270 million. - 27 + DM 2,270 million. -28 - DM 2,000 million. - 29 - DM 4,170 million. -30 - DM 4,900 million. - 31 - DM 3,400 million. p Provisional.

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

Millions of DM Lending to banks 4 Lending to non-banks Book credits and loans (excluding loans on a trust basis) Balances Cheques Number with and Loans Deutsche Bundesof reporting paper for col-lection 3 Volume Balances Bills on a trust of busi-ness 1, 2 Cash End Bank up to and disof month loans 4 bonds 5 banks bank Total counted basis Total Total 1 year 6 All banking groups 1,568,715 118,460 119,562 147,949 309.843 8,259 8,210 1,006,532 1,022,077 864,410 1976 Nov. Dec. **p** 3.562 5,523 4,418 53,419 444,181 455,049 2,837 7,619 3,556 11 1,596,107 878,599 151,857 55.253 12 319,48 7,794 3.368 **Commercial banks** 1976 Nov. Dec. p 283 281 380,032 16,544 22.010 118,759 121,566 13,755 13,780 226,428 176,691 182,542 67,291 1,569 1,236 102,242 2,645 117 13 395,823 1,202 1 584 14 15 104 626 3.038 122 16 17 233,537 69,372 Big banks 43,786 41,730 1976 Nov. Dec. p 6 6 157,276 163,041 932 9,136 11,846 625 774 39,544 37,276 1,549 1,670 40 44 2,653 2,740 94,787 99,908 69.989 20.890 74,489 23,410 663 Regional banks and other commercial banks 161,459 54 7,732 104,838 87,368 31,038 113 552 44.014 783 1976 Nov. Dec. p 5.726 480 35,445 113 168,550 466 8,068 664 20 46,625 21 37,628 938 54 16 8.005 22 106.594 88,784 30,802 Branches of foreign banks 1976 Nov. Dec. **p** 13 11 580 511 29 25 21,331 22,480 62 6 7 1,404 10,221 8,344 7,047 50 34,011 22,803 49 23 24 10,476 8.379 35,172 24 23,708 105 1.116 7.086 Private bankers 17 17 1976 Nov. Dec. p 114 113 27,286 29,060 251 325 1,966 16.582 10.990 8.316 72 62 1,102 102 8.156 5,922 16,559 9,503 7,242 1,919 10.890 8,074 1,585 121 Central giro institutions (incl. Deutsche Girozentrale) 1976 Nov. Dec. p 455 468 12 12 261,573 264,164 14,009 174,311 148,942 11,441 4,889 3,991 576 678 72,116 76,904 56,635 1,017 115 174.399 148,758 11.098 115 61 365 807 14.264 Savings banks 1976 Nov. Dec. p 649 649 354,239 356,152 2,624 1,949 17,867 17,380 204,247 207,743 426 98,038 40,184 1,019 56,835 222,092 33,544 57.067 496 96,469 38,423 979 34,872 Central Institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank) 1976 Nov. Dec. p 64 912 3,339 2,910 213 212 7,293 7,318 12 51 171 14 521 36 606 409 14.523 10 121 2,660 66,683 37 222 46,659 423 14,185 10,075 2,558 38,706 Credit cooperatives 10 1976 Nov. Dec. p 1,105 1,055 42,912 42,519 24,904 24,197 95,557 98,300 2,392 151,701 5,396 5,404 404 262 17,746 87,614 26,391 \_\_\_\_ 30 25 154,136 27 28 2,389 352 26 265 18.057 29 90.015 27,308 Mortgage banks 174,162 1976 Nov. Dec. **p** 40 40 198,817 202,243 25 72 114 107 458 523 180,790 182,418 1,012 1,015 4 4 10 14,239 13,667 ---175,959 16,974 16,344 Private 110,035 110,835 9,524 11,042 163 123 112,652 113,288 819 26 124,694 17 6 5 9.687 3 3 1976 Nov. Dec. p \_  $\overline{26}$ 126,214 54 11,165 804 Public 1976 Nov. Dec. p 64,127 65,124 193 211 14 14 74,123 1 8 42 4,552 4,143 114 295 400 68,138 69,130 18 5,302 107 Instalment sales financing Institutions 1976 Nov. Dec. p 1,689 1,714 1,382 1,402 15 31 292 281 140 17,931 29 415 3 8 ----15.057 14.085 2.98414,432 3,149 15,350 139 18,194 29 404 Banks with special functions 7,360 7,301 31,367 42,223 42,254 2,252 2,251 1,244 1,364 35.514 2,598 1976 Nov. Dec. p 26 27 989 969 11 21 62,102 19 19 108.039 31,338 61,591 35,178 2,453 107,772 Postal giro and postal savings bank offices 1976 Nov. Dec. p 15 15 3,955 2,113 9,684 9,990 2,856 3,082 6,828 15,672 13,034 28 32 31,471 \_ \_ 30,940 6,908 16,577 13,897

For footnotes \* and 1 to 9 see Table III, 2 Assets. -10 Partial statistics covering: those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million or over, and smaller institutions

which on November 30, 1973 were required to render returns; see also Table III, 19. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded separately. – 11 — DM 190 million. – 12 — DM 230 million. – 13 — DM 720 million. – 14 — DM 400 million. –

### III. Banks

yaar 7         Counted         banda         lealing         bonda         leaves         meat         lassets         Inclaine         Donda         counted           116.edf         44.572         45.058         6.243         77.973         5.348         2.342         49.079         30.079															
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $											Memorand				
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	over	dis-	on a trust	bill	<i>(excluding</i> bank	tion and covering	tion and liquidity paper (Treasury bills and discount- able Treasury	from own	invest-		Bill	bills and discount- able Treasury bonds (including mobilisa- tion and liquidity	lbank		
726/72/2       44/57       62/083       6/2/243       97/373       5/18/6       4/352       0/4/2       10/19       0.009       30.009	1 year 7	counted	basis	credits	bonds}	claims	bonds) B	issues	ments	assets 9	holdings				
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	716,461 726,742			7,673 6,243			3,306 4,352						155,137 156,935		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	I		t						Γ			1	1		
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $					17,265 17,334							3,490 3,014	31,020 19 31,114		
51079       15.949       309       2.232       8089       741       250       2.335       4.315       1.326       2.234       10.286 </td <td></td> <td>44.450</td> <td>0.074</td> <td>1</td> <td>1076 Nov</td>											44.450	0.074	1	1076 Nov	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$										4,515	13,266	2,574	10,836		
57.982       8/463       18       2/312       10       6.668       4/27       414       1360       2/853       2/838       6/346       4/41       19       4/41       19       0	50.000	7 750	0.504	10	0.070	(00		100	0.051	1	1			1076 Nov	
1.287         9.97         3.1		7,759 8,453	2,584 <b>18</b> 2,312	10	6,608	439 427		120		2,783 2,636	6,346	424	19 14,613		
1.229       1.016       59	1 297	997	31		848	1			9	356	1	nches of for	T	1976 Nov.	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $							<u> </u>		9	432			2,137		
2,816         2,438         1,573         16         1,099         27         -         -         6 81         1,361         16         3,282         Dec. p           Central giro institutions (incl. Doutsche Girozentrals)         0.004         5,733         460         470         3,470         2,688         2,438         3,100         1,554         19,748         1076         0.002         1,616         2028         3,100         1,554         19,748         1076         0.002         0.002         1,616         2028         3,100         1,554         19,748         1076         0.002	2,674	2,251	1,605	17	1,691	28			560	712	1,202	1	1	1976 Nov.	
137.601       3.305       14.780       1.084       5.739       460       470       3.470       2.688       2.938       3.100       1.554       19.748       19.76       Nov.       Dec. p         137.601       3.305       14.899       1984       5.739       460       470       3.470       2.688       2.938       3.100       1.554       19.76       Nov.       Dec. p         Savings banks         172.871       6.627       3.305       120       5.573       2.210       -       -       1.286       11.906       4.555       120       62.248       1376       Dec. p         7.461       1.417       73       1.488       1.224       198       265       60       994       991       577       1.735       8.627       1376       0.00.       Dec. p	2,816	2,438	1,579	16	1,609	27							<u>.</u>		
Savings banks           1702,070         6.627         3.375         120         5.513         2.210         -         -         1.286         11.906         4.675         120         6.2348         62.348         63.357         31.348         1.234         140         22.65         65         980         997         677         1.733         8.527         177.6         Nov.         Dec. p           7.461         1.417         73         1.488         1.234         190         265         65         980         997         577         1.733         8.527         177.6         Nov.         Dec. p           8         62.707         3.658         3         656         605         12         -         603         5.712         2.603         70         2.722         Dr.712         Nov.         Dec. p           173.59         13         4.974         65         1.343         2.33							470		2,688	2,938	1	1,554	19,748		
172.871         6.567         3.404         120         5.777         2.109         4         -         1.318         12.816         4.676         124         62.844         1876         Dec. p           Central Institutions of credit cooperatives (incl. Deutsche Genoseerschaftsbank)           7.461         1.417         73         1.488         1.234         1980         265         980         997         577         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         1.753         8.527         79         2.727         1.753         8.527         79         2.727         1.753         8.527         79         2.727         1.753         8.527         79         2.727         1.751         9.272         1.775         9.807         79         2.727         1.757         9.807         79         2.727         1.757         9.807         79         2.727         1.765         Nov.         Dec. p           173.150         13         4.974         65         1.343	137,660	3,307	14,899	984	6,003	448	632	2,214	1 2,536	12,695	2,926			Dec. p	
Central Institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank)           7,461         1,417         73         1,488         1,234         190         265         65         980         997         577         1,733         8,527           7,517         1,358         656         1,234         190         265         65         980         997         577         1,733         8,527           61,223         3,638         656         58         2,986         605         12         —         603         5.712         2,603         79         27         21,112           Mortgage banks           173,150         13         4,974         65         1,343         233         —         1,4143         1778         2,428         9         65         1,801           173,150         13         4,974         65         1,343         233         —         1,4143         1778         2,428         9         65         1,801           173,150         13         1,272         65         1,983         174         —         948         22         1,339         9         65         1,801         1.001         13        128		6,627 6 567	3,375			2,210		_			4,555	120			
7,517     1,536     62     1,030     1,294     188     715     40     994     921     649     1,745     8,612       Credit cooperatives 10 8 62,707       8 61,22     3,638     3,656     58     2,986     605     12     -     603     5,712     2,603     70     20,732       Mortgage banks       61,223     3,638     4,974     65     1,343     233     -     1,143     178     2,428     9     65     1,801       174,944     20     4,994     65     1,343     233     -     1,143     178     2,428     9     65     1,801       174,944     20     4,995     -     1,214     203     -     843     177     1,748     13     -     1,737       109,216     13     1,272     65     1,993     174     -     948     22     1,359     9     65     1,801       110,031     1,272     65     1,993     174     -     948     22     1,359     9     65     1,801       110,031     3,702     -     250     59     -     195     156     1,069     -     407 <th c<="" td=""><td></td><td>0,007</td><td></td><td>120</td><td>0,171</td><td></td><td></td><td>itutions of</td><td></td><td></td><td></td><td>·</td><td></td><td>Dec. <b>p</b></td></th>	<td></td> <td>0,007</td> <td></td> <td>120</td> <td>0,171</td> <td></td> <td></td> <td>itutions of</td> <td></td> <td></td> <td></td> <td>·</td> <td></td> <td>Dec. <b>p</b></td>		0,007		120	0,171			itutions of				·		Dec. <b>p</b>
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	7,461 7,517		73 62		1,234 1,294			65 40	980 994			1,753 1,745			
8         62,707         3,657         31         931         61         3,055         581         18         —         608         5,880         2,623         79         27         21,112         Dec. p           Mortgage banks           173,150         13         4,974         65         1,343         233         —         1,143         178         2,428         9         65         1,801         1976         Nov.           174,944         20         4,995         —         1,214         230         —         1,143         177         1,748         13         _         1,737         1,092         1,737         1,748         13         _         _         1,737         1,748         13         _         _         1,737         1,789         13         _         _         1,737         1,748         13         _         _         1,712         _         .         174         _         948         22         1,359         9         65         1,256         .         0.857         .         1976         Nov.         Dec. p           109.216         1,272         -         250         59         _         1955		=.							r	1		Credit coop	peratives 10		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				58 61			12 18	-			2,603 2,623				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											<u> </u>	Mort	gage banks		
109.216       13       1.272       65       1.093       174       -       948       22       1.359       9       65       1.256       1.976       Nov.         110.031       20       1.272       -       989       172       -       948       22       1.359       9       65       1.256       1.976       Nov.       Dec. p         Public       9       63.934       -       3.702       -       250       59       -       195       156       1.069       -       -       -       65.955       1976       Nov.       Dec. p         Instalment sales financing institutions         11.101       844       13       -       115       -       -       -       72       6666       616       -       407       Dec. p       Dec. p         11.1283       769       8       -       1121       -       -       -       72       6666       616       59       -       402       Dec. p         Statistical stat		13 20	4,974 4,995		1,343 1,214	233 230		1,143 843	178 177	2,428 1,748				1976 Nov. Dec. <b>p</b>	
110,031       20       1,272       -       969       172       -       660       18       1,001       13       -       1,112       Dec. p         Public         63,934       -       3,702       -       250       59       -       195       156       1,069       -       -       545       565       -       660       18       1,001       13       -       1,112       1976       Nov.         64,913       -       3,723       -       250       59       -       195       156       1,069       -       -       545       625       1976       Nov.       Dec. p         Instalment sales financing institutions         11,101       844       13       -       115       -       -       -       72       666       616       -       407       106       Nov.       Dec. p         Instalment sales financing institutions         11,101       844       13       -       115       -       -       -       72       6666       616       -       407       Dec. p         Instalment sales financing institutions         Instono 12												l	1		
63,934       -       3,702       -       250       59       -       195       156       1,069       -       -       545       1976       Nov.       Dec. p         Instalment sales financing institutions         11,101       844       13       -       115       -       -       72       666       616       -       407       407       Dec. p         Instalment sales financing institutions         11,101       844       13       -       115       -       -       -       72       666       616       -       407       Dec. p         Banks with special functions         32,916       3,018       21,572       207       1,685       106       60       212       450       1,965       536       267       2,929       1976       Nov.       Dec. p         32,916       3,018       21,572       207       1,685       106       60       212       450       1,965       536       267       2,929       1976       Nov.       Dec. p         Isomo postal savings bank offices         Isomo postal savings bank offices         Isomo postal savings bank offi		13 20	1,272 1,272				_			1,359 1,001					
64,913       -       3,723       -       225       58       -       163       159       747       -       -       625       Ibro Dec. p         Instalment sales financing institutions         11,101       844       13       -       115       -       -       72       666       616       -       407       1976       Nov.         11,283       769       8       -       121       -       -       73       616       6595       -       402       1976       Nov.       Dec. p         Banks with special functions         32,916       3,018       21,572       207       1,685       106       60       212       450       1,966       536       267       2,929       1976       Nov.         32,916       3,018       21,572       207       1,685       106       60       212       450       1,966       536       267       2,929       1976       Nov.         32,725       2,841       21,535       198       1,735       104       59       245       447       2,159       391       257       3,099       1976       Nov.       Dec. p <td colspa<="" td=""><td>100 03</td><td></td><td>3 700</td><td></td><td>050</td><td>50</td><td></td><td>105</td><td>100</td><td>1 060</td><td></td><td></td><td>1</td><td></td></td>	<td>100 03</td> <td></td> <td>3 700</td> <td></td> <td>050</td> <td>50</td> <td></td> <td>105</td> <td>100</td> <td>1 060</td> <td></td> <td></td> <td>1</td> <td></td>	100 03		3 700		050	50		105	100	1 060			1	
11,101       844       13       -       115       -       -       -       72       666       616       -       407       402       Dec. p         Banks with special functions         32,916       3,018       21,572       207       1,685       106       60       212       450       1,966       536       267       2,929       3,019       1976       Nov.       Dec. p         32,916       3,018       21,572       207       1,685       106       60       212       450       1,966       536       267       2,929       3,099       Dec. p         Postal giro and postal savings bank offices         13,006       -       -       -       -       3,660       7,625       1976       Nov.         13,065       -       -       1,500       840       340       2,260       -       -       -       3,760       7,748       Dec. p			3,702		250	59 58			155	747		•	625		
11,283       789       8       -       121       -       73       616       595       -       402       Dec. p         Banks with special functions         32,916       3,018       21,572       207       1,685       106       60       212       450       1,966       536       267       2,929       1976       Nov.         32,916       3,018       21,572       207       1,685       106       60       212       450       1,966       536       267       2,929       1976       Nov.       Dec. p         Postal giro and postal savings bank offices         13,006       -       -       -       -       3,660       7,625       1976       Nov.         13,665       -       -       1,500       840       340       2,260       -       -       -       3,760       7,748       Dec. p	11 101	<b>R</b> //	12	_	115			_	79		1	1	1	1976 Nov	
32,916         3,018         21,572         207         1,685         106         60         212         450         1,966         536         267         2,929         1976         Nov.           32,725         2,841         21,535         107         1,685         106         60         212         450         1,966         536         267         2,929         1976         Nov.           Postal giro and postal savings bank offices           13,006         -         -         -         -         3,660         7,625         1976         Nov.         Dec. p           13,665         -         -         1,500         797         341         2,160         -         -         -         3,660         7,625         1976         Nov.           13,665         -         -         -         -         -         3,760         7,748         Dec. p		789	8							616	595		402	Dec. <b>p</b>	
32,725       2,841       21,535       198       1,735       104       59       245       447       2,159       391       257       3,099       Dec. p         Postal giro and postal savings bank offices         13,006       —       —       1,500       797       341       2,160       —       —       —       3,660       7,625       1976       Nov.         13,865       —       —       1,500       840       340       2,260       —       —       —       3,760       7,748       Dec. p	32,916	3.018	21.572	207	1.685	106	60	212	450	1.966	536		1	1976 Nov.	
13,006 — — — 1,500 797 341 2,160 — — — — — 3,660 7,625 1976 Nov. 13,865 — — — 1,500 840 340 2,260 — — — — — — 3,760 7,748 Dec. <b>p</b>	32,725					104	59	245	447	2,159	391	257	3,099	Dec. p	
												3,660	7,625	1976 Nov.	
- DM 300 million 16 - DM 100 million 21 + DM 300 million 22 - DM 250 million 27 + DM 110 million 28 + DM 100 million - DM 310 million 18 - DM 260 million 23 - DM 570 million 24 - DM 510 million 29 + DM 430 million 30 + DM 160 million					21	+ DM 300 n	nillion. – 22		million. –	27 +	DM 110 mil		·	<u> </u>	

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

Millions of DM

Millions of DM		Deposits o	f and borrov	ving from b	anks 3					Deposits c	of and borrow	wing from n	on-banks	
				time deposi ved funds 4	ts		Bills sold	and redisco	ounted 5	5 Sight and time deposits and				
				of which			<u>Dins 5010</u>	of which			Signcaliu		Time de-	
End of month	Volume of busi- ness <b>1, 2</b>	Total	Total	Sight deposits and bor- rowed funds	Time de- posits and funds bor- rowed for- 1 month to less than 3 months 6	Loans on a trust basis	Total	Own accept- ances in circula- tion	Endorse- ment liabili- ties <b>7</b>	Total	Total	Sight deposits	funds 1 month to less than 3 months 6	
	All banking	groups											1	
1976 Nov. Dec. <b>p</b>	1,568,715 141,596,107	342,025 15 358,515	310,557 15 327,296	70.091 75,998	28,924 39,644	9,667 9,669	21,801 21,550	2,534 2,795	18,163 17,839	834,711 858,242	786,153 809,608	133,893 129,958	56,542 63,229	
	Commercia	al banks		1	<u></u>			1					1	
1976 Nov. Dec. <b>p</b>		120,230 17 130,973	107,692 17 118,486	30,947 33,956	11,440 19,402	3,510 3,509	9,028 8,978	1,602 1,823	6,855 6,543	194,427 18 205,787	193,297 <b>19</b> 204,915	45,739 48,005	34,998 41,477	
	Big banks		1											
1976 Nov. Dec. <b>p</b>	157,276 163,041	29,754 35,377	26,825 32,746	11,204 12,002	2,294 7,199	132 143	2,797 2,488	126 135	2,281 1,864	101,618 107,031	101,407 106,821	25,412 25,721	18,498 22,383	
1976 Nov.			ther commer		4 960	4 920	2 017	717	2,945	77,043	76.044	15 470	10 751	
Dec. p		50,223 21 54,040 of foreign ba		10,297 11,423	4,362 22 6,505	1,839 1,822	3,817 3,863	818	2,945 2,947	<b>23</b> 81,183	76,244 15 80,639	15,472 16,602	13,751 15,520	
1976 Nov. Dec. <b>p</b>	34,011 24 35,172	27,663	27,243 25 28,351	6,625 8,109	4,043 14 4,631	6 35	414 433	59 78	346 349	3,580 3,673	3,549 3,642	1,679 1,664	558 648	
	Private bar	nkers											1	
1976 Nov. Dec. <b>p</b>	27,286 29,060	12,590 12,737	9,057 9,034	2,821 2,422	741 1,067	1,533 1,509	2,000 2,194	700 792	1,283 1,383	12,186 13,900	12,097 13,813	3,176 4,018	2,191 2,926	
1976 Nov. Dec. <b>p</b>	261,573 264,164	70,935 72,145	68,416 69,684	17,278 16,907	6,898 9,382	1,081 1,071	1,438 1,390	215 202	1,100 1,162	52,148 53,333	37,994 39,037	4,807 5,847	5,878 5,835	
	Savings ba	nks	I										1	
1976 Nov. Dec. <b>p</b>	354,239 356,152	21,550 22,914	16,580 18,131	1,646 3,364	1,760 1,940	1,738 1,763	3,232 3,020	141 150	2,797 2,672	306,205 311,870	304,568 310,229	47,997 42,978	8,479 8,997	
			credit coop							0.007	0.074			
1976 Nov. Dec. <b>p</b>	64,912 66,683	50,887 52,649	49,198 50,876	11.874 13,894	7,029 7,083	235 223	1,454 1,550	205 240	1,248 1,309	8,325 8,574	8,274 8,523	992 1,133	673 652	
		peratives 13		1 626	201	623	1,437	140	1,184	126,870	106 997	04.060	4 500	
1976 Nov. Dec. <b>p</b>	151,701 26 154,136 Mortgage t	13,559 14,385	11,499 12,301	1,636 2,408	301 334	636	1,437	149	1,104	27 130,282	126,837 28 129,987	24,269 22,327	4,522 4,921	
1976 Nov. Dec. <b>p</b>	198,817 202,243	24,867 25,973	23,030 24,136	671 472	110 389	1,833 1,830	4 7	_	4	59,088 60,141	55,833 56,869	415 315	115 116	
	Private										1	·····		
1976 Nov. Dec. <b>p</b>	124,694 126,214	14,797 14,993	14,106 14,302	521 460	75 137	687 684	4 7		4 7	19,738 20,124	19,153 19,536	234 214	88 98	
1976 Nov.	Public 74,123	10.070	8,924	150	35	1,146	_	_	_	39,350	36,680	181	27	
Dec. p	76,029	10,980	9,834 9,834	12	252	1,146				40,017	37,333	101	18	
1976 Nov. Dec. <b>p</b>	17,931	9,844	9,587	1,442	321	13 8	244 226	1	241 223	4,156 4,256	4,156	354	250	
Dec. P	18,194 Banks with	10,251 special fun	10,017 actions	1,194	281	0	220	1	223	4,200	4,256	368	201	
1976 Nov. Dec. <b>p</b>	108,039 107,772	28,842 27,975	23,244 22,415	3,286 2,553	1,065 833	634 629	4,964 4,931	230 230	4,734 4,701	54,538 54,900	26,240 26,693	988 1,411	1,627 1,030	
	Postal giro	and postal	savings ban	k offices										
1976 Nov. Dec. <b>p</b>	31,471 30,940	1,311 1,250	1,311 1,250	1,311 1,250			_			28,954 29,099	28,954 29,099	8,332 7,574		

For footnote \* and 1 to 12 see Table III, 3 Liabilities. - 13 Partial statistics: see also Table III, 9

footnote 10 and Table III, 19. – 14 — DM 190 million. – 15 — DM 250 million. – 16 — DM 720 million. –

17 — DM 220 million. – 18 — DM 550 million. – 19 — DM 290 million. – 20 — DM 260 million. –

ns- s re- ise the End of month ups 1976 Nov. 007 nks 007 1976 Nov. Dec. p nks 071 1976 Nov.	Liabilities for trans- actions under re- purchase agree- ments (unless shown Liabili- among	Memorandum Items										
ns- s re- ise the End of month ups 1976 Nov. 007 nks 007 1976 Nov. Dec. p nks 071 1976 Nov.	for trans- actions under re- purchase agree- ments (unless shown											
ies End of month ups 1976 Nov. 007 Dec. p nks 0.011 1976 Nov. 011 1976 Nov. 020 Dec. p nks 0.011 1976 Nov.	Liapiu- Famond I			Capital (including published reserves according	Accumu-		Bearer				nds;savings porrowed	osits and I
1976 Nov. 007 Dec. <b>p</b> <b>nks</b> 1976 Nov. 0011 Dec. <b>p</b> 1976 Nov. 001 Dec. <b>p</b> 001	ties for liabilities guaran- above the	Total ties for	Other liabili- ties 12	to section 10 of the Banking Act)	lated depr <b>e-</b> ciation reserves	Pro- visions	bonds out- standing 11	Loans on a trust basis	Savings deposits	Bank savings bonds <b>10</b>	4 years and over <b>9</b>	t months o less han years <b>8</b>
007 nks 011 1976 Nov. 661 Dec. p 071 1976 Nov.	All banking groups	All ban		1	r							
.011 .661 nks .071 1976 Nov. Dec. <b>p</b>	93,920 6,178 95,223 5,007	141,577,352 95,22	48,719 35,912	54,256 54,725	3,865 3,840	11,824 12,344	273,315 272,529	48,558 48,634	396,345 413,449	38,931 40,602	104,890 106,759	55,552 55,611
,071 1976 Nov.	Commercial banks           52,162         3,011           52,800         2,661	372,606 52,16	16,258 9,813	19,039 19,068	1,245 1,243	4,136 4,187	24,697 24,752	1,130 <b>20</b> 872	69,740 72,521	4,499 4,792	6,980 7,322	31,341 30,798
	Big banks	454.005 04.70	44.004	7	400		0.004		40.004	1.000		10. (70
	31,797 2,071 31,942 1,705	160,688 31,94	11,621 6,206	7,555 7,555	488 488	2,346 2,459	3,894 3,925	211 210	40,281 41,936	1,942 2,096	1,802 2,088	13,472 12,597
834 1976 Nov.	14,443 834	anks and other comm 158,359 14,44	3,946	7,512	507	1,425	20,803	799	26,281	2,375	4,589	13,776
786 Dec. <b>p</b> nks	14,969 786 ches of foreign banks		3,034	7,579	507	1,380	20,827	<b>20</b> 544	27,275	2,501	4,610	14,131
4 1976 Nov. Dec. p	2,973	24 34,817 2,97	205 192	2,332 2,274	84 83	147 131		31 31	163 170	33 33	177 194	939 933
ters 102 1976 Nov.	2,975 102		486	1,640	166	218		89	3,015	149	412	3,154
170 Dec. p	2,916 170		381	1,660	165	217		87	3,140	162	430	3,137
	13,573 1,192	260,350 13,57	4,460 5,330	5,896 6,066	294 294	1,216 1,440	126,624 125,556	14,154 14,296	3,204 3,361	33 42	16,051 15,925	8,021 8,027
	Savings banks 6,220 1,670		11,278	11,293	670	3,243		1,637	209,826	29,565	2,319	6,382
,139 Dec. <b>p</b>	6,205 1,139		5,816	11,412	676	3,464	 C(	1,641	218,753	30,713	2,308	6,480
250 1976 Nov. 186 Dec. <b>p</b>		63,663 4,743 65,373 5,472	1,026 745	2,031 2,038	60 60	255 274	2,328 2,343	51 51	429 448	3,269 3,357	1,829 1,823	1,082 1,110
s 13	credit cooperatives 13											
45 1976 Nov. 41 Dec. <b>p</b>		150,404 4,210 26 152,837 4,222	4,246 2,294	5,781 5,899	513 515	732 761		33 29 295	90,986 30 95,209	681 776	2,004 2,173	4,375 4,581
nks 10 1976 Nov. 10 Dec.p		198,813 10,544	5,286 6,150	5,120 5,140	803 803	1,485 1,479	102,168 102,557	3,255 3,272	61 64		53,756 54,829	1,486 1,545
ate	Private	1								1		
10 1976 Nov. 10 Dec. p	380 10		2,708 3,461	2,911 2,921	124 124	330 344	84,086 84,247	585 588	49 51		17,559 17,931	1,223 1,242
<u></u>	Public           10,162         —           10,196         —		2,578 2,689	2,209 2,219	679 679	1,155 1,135	18,082 18,310	2,670 2,684	12 13	_	36,197 36,898	263 303
	financing institutions	Iment sales financing	Insta	I								
— 1976 Nov. — Dec. p	42	17,969 42	2,297 2,084	1,121 1,115	134 136	379 352			1,512 1,601	878 916	280 286	882 884
— 1976 Nov.		103,305 2,427	2,662	3,975	146	378	17,498	28,298	55	6	21,581	1,983
Dec. p ces		103,071 2,431 o and postal savings	3,089   Postal gir	3,987	113	387	17,321	28,207	57	6	22,003	2,186
— 1976 Nov. — Dec. p		31,471 -	1,206 591	_	_	_	_	_	20,532 21,435	_	90 90	_

**21** + DM 420 million. - **22** + DM 150 million. - **25** - DM 560 million. - **26** + DM 650 million. - **27** + DM 590 million. - **28** + DM 330 million. - **27** + DM 590 million. - **28** + DM 330 million. -

29 + DM 260 million. - 30 + DM 110 million. p Provisional.

non-banks, by debtor group, maturity and category. – 1 Partial statistics, see also Table III, 9 footnote 10 and Table III, 19. –

#### III. Banks

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

Millions of DM Short-term Medium and long-term Lending to domestic and foreign non-banks, total including | excluding Treasury bill credits, security holdings, equalisation and envoring cleare Medium-term Long-term of which Total Total of which including | excluding security holdings, equalisation and including | excluding security holdings, equalisation and Book Loans Total including | excluding Treasury bill credits Total including | excluding security holdings credits and on a trust Bills End of month discovering claims counted covering claims covering claims loans basis All banking groups 110,696 112,825 660,897 669,250 611,713 619,931 49,184 49,319 1,006,532 185,225 191,190 813,634 771,593 119,221 694,413 1976 Nov. 956,818 192,898 37,276 Dec. p 973,265 197,433 39.333 824,644 782.075 121.431 703.213 **Commercial banks** 4,213 3,934 77,166 78,987 1976 Nov. Dec. **p** 226,428 2 233,537 204,793 212,657 21,357 23,534 39,363 41,467 34 766 95 266 81 379 91,799 88,648 134,629 116,145 3 5 119,751 36,830 96,814 82,921 5 95.256 92,906 138,281 3 Big banks 1976 Nov. Dec. **p** 34,902 37,944 31,778 10,888 59,885 51,086 21,972 22,718 19,847 37,913 31,239 31,023 216 214 94.787 82 864 99,908 88,747 35.620 12,210 61 964 53,127 20,608 39.246 32,519 32.305 Regional banks and other commercial banks 1976 Nov. Dec. **p** 51,443 51,496 44,042 44,497 2,458 2,189 59,320 60,744 14,994 16,283 12,820 14,058 46.500 104,838 7 106,594 97,711 38,401 38,391 7,353 66,437 67,779 46,686 5 5 6 99.549 38.815 38,805 8,003 Branches of foreign banks 1,270 585 608 15 15 1,339 1,363 918 754 755 570 8,033 8,091 2,188 2,385 10,221 10,476 9,372 9,454 8,033 8,091 986 1976 Nov. Dec. p 1.005 958 593 Private bankers 1976 Nov. Dec. **p** 1,531 1,592 1,524 1,516 16,582 16,559 14,846 14.907 10,463 10,406 10,446 10,390 2,130 2,316 4,400 1,479 1,345 1,409 4,640 4,645 3,055 3,108 6,119 6.153 4.517 Central giro Institutions (incl. Deutsche Girozentrale) 138,603 139,643 123,852 124,771 14,751 14,872 15,418 14,616 143,403 14,019 1976 Nov. Dec. p 174,311 167,028 15,490 15,104 14,406 14,120 2,965 3,022 158,821 159,295 152,622 152,844 13,201 144.679 166,964 Savings banks 1976 Nov. Dec. **p** 174,095 176,294 25,301 25,727 146,077 40,274 41,540 6,610 6,548 181,818 24,656 156,517 149,439 3,362 222,092 225,720 214,249 217,714 40,154 41,420 184,180 25,005 158,453 151,289 147.899 3,390 Central Institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank) 1976 Nov. Dec. **p** 4,077 4,094 1,417 8,958 9,061 7,534 7,579 3,512 3,526 3,109 3,120 4,425 4,459 4,352 4,397 73 62 5,565 5,124 5.446 14,523 11,611 5,535 14.185 11.673 **Credit cooperatives 1** 14,102 14,580 13,850 14,329 644 909 3,561 3,580 65,547 61,956 51,445 48,106 47,462 95,557 98,300 91,908 94,603 30.010 29,952 1976 Nov. Dec. p 9 10 30,949 30,888 67.351 63,715 52.771 49.386 48.477 11 Mortgage banks 178,124 172,252 174,134 4,949 173,469 175,254 167,303 169,150 180,790 182,418 179,149 13 20 179,700 6.231 5,872 1976 Nov. 1,090 1,025 6,129 5.805 4,984 179,939 1.035 Dec. p 1.035 181,383 Private 4,291 4,204 104,925 105,827 1,272 1,272 112,652 13 20 110.488 4,617 4,500 107,138 106,197 1976 Nov. Dec. p 111,320 832 824 111.755 897 824 112,464 111,303 107.964 107,099 113,288 Public 66,055 67,035 193 211 1,614 1,581 66,331 62,378 3,677 3,712 68,138 67.829 193 \_ 67,945 67,636 1976 Nov. 1,629 1,601 67,290 63,323 Dec. p 69,130 68.847 211 68,919 68,636 Instalment sales financing institutions 1,978 117 95 11,841 11,985 9,874 9,967 9,863 9,956 2.082 1.975 3 3 1976 Nov. Dec. p 3,101 3,101 11,956 12,106 15,057 14,942 2,139 2,026 15,229 15.350 Banks with special functions 5,416 5,415 52,645 52,527 51,709 51,524 21,189 21,165 4,041 3,649 3,834 3,451 1,236 998 58,061 57,942 56,270 56,103 4,561 30,520 62,102 61,591 60.104 1976 Nov. Dec. p 59,554 4,579 30,359 Postal giro and postal savings bank offices 13,006 13,865 13,006 13,006 13,865 4 4 14,140 15,041 1,528 28 32 14,144 15,045 \_\_\_\_ 1976 Nov. 15,672 13,034 -----13.865 Dec. D 16.577 13,897 For footnote \* see Table III, 4 Lending to

2 — DM 310 million. — 3 — DM 300 million. — 4 — DM 270 million. — 5 — DM 260 million. — 6 — DM 290 million. — 7 — DM 250 million. — 8 — DM 240 million. — 9 + DM 430 million. —

10 + DM 420 million. - 11 + DM 370 million. -12 + DM 360 million. - 13 + DM 330 million. -14 + DM 320 million. - 15 + DM 260 million. -

p Provisional.

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

	Deposits of and	Sight depo	osits	:	Time depo over (exclu	sits and fun Iding bank s	ds borrowed avings bond	d for 1 mont ds and loans	hs and s on a trust l	oasis)			:
	borrow- ing from				·	1 month to	less than 4	years					
End of month	domestic 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 deposits	Loans on a trust basis
	All banking	groups			•								
1976 Nov. Dec. <b>p</b>	834,711 858,242	133,893 129,958	132,284 124,586	1,609 5,372	216,984 225,599	112,094 118,840	56,542 63,229	51,707 51,834	3,845 3,777	104,890 106,759	38,931 40,602	396,345 413,449	48,55 48,63
	Commercia	al banks											
976 Nov. Dec. p	194,427 3 205,787	45,739 48,005	44,595 43,814	1,144 4,191	73,319 4 79,597	66,339 5 72,275	34,998 41,477	30,647 30,129	694 669	6,980 7,322	4,499 4,792	69,740 72,521	1,13 6 87
976 Nov.	Big banks 101,618	25,412	25,031	381	33,772	31,970	18,498	13,210	262	1,802	1,942	40,281	2
Dec. p	107,031	25,721 anks and o	24,588	1,133	37,068	34,980	22,383	12,319	278	2,088	2,096	41,936	21
976 Nov. Dec. <b>p</b>	77,043 7 81,183	15,472 16,602	14,971 14,807	501 1,795	32,116 8 34,261	27,527 9 29,651	13,751 15,520	13,617 13,968	159 163	4,589 4,610	2,375 2,501	26,281 27,275	79 6 54
	Branches of	of foreign ba	anks			· · · · · · · · · · · · · · · · · · ·							
976 Nov. Dec. <b>p</b>	3,580 3,673	1,679 1,664	1,556 1,316	123 348	1,674 1,775	1,497 1,581	558 648	805 829	134 104	177 194	33 33	163 170	
	Private bar							1					
976 Nov. Dec. <b>p</b>	12,186 13,900	3,176 4,018	3,037 3,103	139 915	5,757 6,493	5,345 6,063	2,191 2,926	3,015 3,013	139 124	412 430	149 162	3,015 3,140	1
		o institution			1	10.000		<b>T</b> 100		10.051			
1976 Nov. Dec. <b>p</b>	52,148 53,333	4,807 5,847	4,684 5,263	123 584	29,950 29,787	13,899 13,862	5,878 5,835	7,183 7,192	838 835	16,051 15,925	33 42	3,204 3,361	14,15 14,29
976 Nov.	Savings ba 306,205	n <b>ks</b> 47,997	47,835	162	17,180	14,861	8,479	6,148	004	0.010	29,565	209,826	1,6
Dec. p	311,870	42,978	42,743	235	17,785	15,477	8,997	6,219	234 261	2,319 2,308	30,713	218,753	1,64
1976 Nov.	8,325	992	credit coor 957	35	ncl. Deutsch 3,584	e Genosser 1,755	ischaftsbank 673	() 1,005	77	1,829	3,269	429	
Dec. <b>p</b>	8,574	1,133	1,080	53	3,585	1,762	652	1,036	74	1,823	3,357	448	
1976 Nov. Dec. <b>p</b>	126,870 10 130,282	24,269 22,327	24,208 22,091	61 236	10,901 11 11,675	8,897 12 9,502	4,522 4,921	4,188 4,378	187 203	2,004 2,173	681 776	90,986 12 95,209	13 29
	Mortgage t	oanks											
976 Nov. Dec. <b>p</b>	59,088 60,141	415 315	408 315	7	55,357 56,490	1,601 1,661	115 116	323 397	1,163 1,148	53,756 54,829		61 64	3,25 3,27
	Private								1		· · · · · · · · · · · · · · · · · · ·		
976 Nov. Dec. <b>p</b>	19,738 20,124	234 214	227 214	7	18,870 19,271	1,311 1,340	88 98	235 269	988 973	17,559 17,931		49 51	5
976 Nov.	Public 39,350	181	181	_	36,487	290	27	88	175	36,197		12	2,6
Dec. p	40,017	101 sales finan	101		37,219	321	18	128	175	36,898		13	2,6
976 Nov.	4,156 4,256	354 368	310 324	44 44	1,412 1,371	1,132 1,085	250 201	791 800	91 84	280 286	878 916	1,512 1,601	
Dec. <b>p</b>		special fun		-14	1,071		201			200		1,001	
976 Nov. Dec. <b>p</b>	54,538 54,900	988 1,411	955 1,382	33 29	25,191 25,219	3,610 3,216	1,627 1,030	1,422 1,683	561 503	21,581 22,003	6 6	55 57	28,2 28,2
	Postal giro	and postal	savings ba	nk offices							· · · · · · · · · · · · · · · · · · ·		
976 Nov. Dec. <b>p</b>	28,954 29,099	8,332 7,574	8,332 7,574	_	90 90	_			_	90 90		20,532 21,435	-

For footnote \* see Table III, 5 Deposits of and borrowing from non-banks, by creditor group, maturity and category. -- 1 Including bearer savings bonds, savings bonds issued by savings banks and

## 13. Treasury bill holdings \*

Millione of DM

Millions of DM		Domestic issuers	······································	<u></u>			
		Public authorities					
End of year or month	Treasury bills and discountable Treasury bonds, total	Total	Federal Governmer including mobilisation and liquidity paper	it excluding mobilisation and liquidity paper	Länder Governments	Federal Railways and Federal Post Office	Foreign issuers
1963 1964 1965 1966 1967 1968 1 1968 1 1968 1 1970 1977 1972 1973 2 1973 2 1973 1975 1975	6,776 4,560 4,010 4,320 10,851 10,540 10,540 3,677 6,419 6,178 3,770 4,421 4,421 8,721 3 13,474 10,595	4,495 2,360 1,935 2,845 8,478 9,216 9,217 2,219 4,927 4,867 2,857 3,715 3,715 7,552 3 12,358 9,897	4,476 2,369 1,793 2,664 8,273 8,929 8,930 2,217 4,927 4,865 2,855 3,714 3,714 7,352 <b>3</b> 11,671 9,397	316 317 1,115 6,760 7,680 7,680 1,917 1,574 1,600 1,400 1,400 1,020 4,144 <b>3</b> 8,565 5,045	19 11 142 181 205 287 287 2 2 2 2 2 2 2 2 1 1 200 687 500	1,448 1,328 1,261 1,383 1,383 1,383 1,172 1,171 1,408 1,053 872 681 525 525 525 1,029 1,013 598	833 852 811 224 990 152 152 50 439 439 232 281 181 181 181 140 103 100
1975 July Aug. Sep. Oct. Nov. Dec.	3 10,309 13,058 13,256 13,617 13,681 13,474	<b>3</b> 9,128 11,793 12,246 12,557 12,563 12,358	<b>3</b> 9,028 11,678 12,076 12,167 11,973 11,671	<b>3</b> 5,493 8,559 8,584 8,698 9,029 8,565	100 120 170 390 590 687	1,076 1,156 904 964 1,012 1,013	105 104 106 96 106 103
1976 Jan. Feb. March April May June	11,724 12,295 12,079 11,847 11,197 11,714	10,807 11,379 11,180 11,006 10,363 10,844	10,167 10,739 10,540 10,366 9,723 10,204	8,617 8,211 8,114 7,994 7,852 7,533	640 640 640 640 640 640 640	815 815 805 754 754 754	102 101 94 87 80 116
July Aug. Sep. Oct. Nov. Dec. <b>p</b>	10,893 10,552 9,689 9,658 10,979 10,595	10,014 9,676 8,807 8,799 10,132 9,897	9,174 8,886 8,307 8,299 9,632 9,397	6,804 6,468 5,539 5,101 6,326 5,045	840 790 500 500 500 500	764 764 774 754 754 754 598	115 112 108 105 103 103 100

\* For footnote see Table III, 2. - 1 Cf. footnote \*. - p Provisional. 2 See Table III, 2, footnote 13. - 3 - DM 180 million. -

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

#### -----. . . .

			Public authori	ties				
	Bonds of domestic authorities and thei				Federal Government		Local	Federal
End of year or month	Total	of which With maturities of up to 4 years	Total		(incl. Equali- sation of Burdens Fund)	Länder Governments	authorities and local authority associations	Railways and Federal Post Office
963 964 965 966 967 968 970 973 973 973 973 973 973 973 973 973 973	5,108           6,318           6,584           3           6,631           10,160           13,419           13,417           14,463           4           13,100           12,882           12,642           13,389           13,453           5           15,410           7           7,755           25,518           7           7,780           16,738           15,886           16,129           17,650           17,690           17,643           18,242           20,027           19,865           21,717           22,095	765 1,060 923 1,046 3,406 4,222 4,184 4,605 3,957 3,482 3,097 2,944 2,945 3,399 7 5,998 8,588 7 4,333 4,706 4,553 4,905 5,168 5,998 5,828 5,543 5,542 5,544 5,542 5,	6 4 7 11 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,458 3,463 3,798 6,609 8,399 8,399 8,423 8,977 7,877 7,280 7,616 8,774 7,280 7,616 8,774 7,280 7,616 8,774 7,280 7,616 8,774 1,586 8,774 1,586 8,774 1,586 2,776 2,345 2,342 2,776 2,342 2,776 2,342 2,776 2,342 2,776 2,342 2,776 2,342 2,342 2,776 2,342 3,342,	1,614 2,194 2,266 2,520 4,400 5,562 6,391 5,562 4,435 4,457 6,5273 7,244 7,7378 6,869 6,734 6,869 6,734 6,825 8,703 8,113 8,186 8,664 8,663 10,062 9,989 11,451 11,949	739 877 1,057 1,149 2,041 2,654 2,854 2,959 2,945 2,945 2,945 2,945 2,945 2,945 2,945 2,945 3,279 3,889 4,214 4,151 4,032 3,950 3,846 3,838 3,889 4,049 3,968 3,955 4,088 4,211 4,275 4,510 4,328	105 135 136 136 136 207 225 172 217 239 238 240 222 184 148 191 193 195 189 191 184 183 195 189 191 184 183 188 196 164 162 160 158	2,63 3,11 2,83 5,00 5,00 5,00 5,00 5,00 5,00 5,00 5,0
Sep. Oct. Nov.	22,729 23,002 24,969	8,643 8,537 8,510	11	6,940 6,758 8,112	12,492 12,497 13,777	4,290 4,105 4,181	158 156 154	5,7
Dec. p	25,518	8.588		8.657	14,295	4,181	154	6,8

\* For footnote see Table III, 2. - 1 See footnote \*. - 2 See Table III, 2, footnote 13. - 3 - DM 140

million. – p Provisional.

#### 15. Security holdings \*

Security holdings		Domestic	securities	;									Foreign securitie	s
			Bonds		n									
Total	of which With maturi- ties of up to 4 years	Total	Total	Bank bon Total	ds 1 of which With maturi- ties of up to 4 years	Public au bonds Public author- ities	Fed. Rail- ways and	and	Market- able equities 2	Invest- ment fund units	Other securi- ties	Memo item: Shares under syn- dicate agree- ments	Total	of wh Share incl. invest ment fund units
29,844 34,656 5 38,366 6 39,605 50,833 66,897 65,909 10 76,861 12 78,698 15 83,744 10 91,039 18 94,260 94,791 19 107,482 23 135,052 156,935	2,071 2,902 2,911 2,993 6,072 8,061 8,268 9,461 8,669 8,313 7,042 7,445 7,445 7,453 11,232 23 20,191 25,194	29,408 34,170 5 37,776 6 39,058 50,049 64,081 63,138 11 72,262 13 74,836 16 80,739 10 89,306 18 92,748 93,278 20 105,708 23 133,136 154,700	26,330 30,830 5 33,853 6 34,760 46,198 58,946 55,294 11 66,552 13 68,253 16 74,006 10 82,114 18 84,985 85,498 20 98,596 23 125,821 145,955	20,311 23,563 26,262 7 27,185 8 35,025 44,531 43,970 51,251 14 54,129 17 59,893 9 68,298 6 70,549 70,994 21 82,295 107,356	1,301 1,824 1,974 1,921 2,641 3,672 3,916 4,560 4,560 4,501 4,501 4,501 4,501 4,501 4,501 4,502 14,182 16,588	2,458 3,206 3,463 3,798 6,609 8,399 8,423 8,977 11 7,847 7,441 7,280 7,616 7,656 22 8,774 23 12,776 18,657	2,650 3,112 3,121 5,020 5,024 5,486 5,223 5,441 5,362 5,773 5,773 6,636 4,979 6,861	911 949 1,007 944 9 1,013 996 877 838 1,024 1,231 1,174 1,047 1,051 891 710 875	3,18 3,70 4,11 3,69	38 33 25 92	220 152 160 173 159 251 333 382 480 600 543 553 473 473 473 421	383 629 796 518 511 552 844 648 900 1.029 1.029 698 727 676	436 486 590 547 784 2,816 2,771 4,599 5 3,862 3,005 1,733 1,512 1,513 1,713 1,712 1,513 1,722 2,235	
24 90,853 92,010 90,573 90,231 90,787 90,936 91,656 92,132 92,716 93,802 27 94,260 94,791	7,057 7,409 7,631 7,201 7,205 7,198 7,253 7,251 7,204 7,254 7,254 7,254 7,455	24 89,058 26 89,922 90,575 89,154 88,832 89,376 89,483 90,180 90,587 91,194 92,089 27 92,748 93,278	24 82,073 26 83,119 83,232 81,774 81,277 81,856 81,993 82,696 83,109 83,631 84,442 27 84,985 85,498	25 68,401 26 69,164 69,150 68,147 67,808 68,467 68,515 69,021 69,479 69,832 26 70,549 70,994	3,989 4,138 4,265 4,111 3,997 4,146 4,146 4,243 4,250 4,177 4,258 4,501 4,508	7,204 7,254 7,375 7,142 7,118 7,149 7,149 7,140 7,309 7,580 7,689 7,616 7,656	5,306 5,574 5,542 5,216 5,114 5,138 5,406 5,188 5,410 5,765 5,773 5,773	1,162 1,127 1,165 1,082 1,135 1,126 1,167 1,129 1,124 1,162 1,146 1,047 1,051	5,994 5,803 6,336 6,423 6,410 6,510 6,493 6,482 6,526 6,596 6,596 6,742 6,746	476 487 481 480 489 476 486 486 485 509 508 478 481	515 513 526 524 651 621 504 505 511 528 543 543 553	812 695 1,067 1,082 1,087 960 1,066 983 973 987 982 1,029 1,029	1,795 1,411 1,435 1,419 1,399 1,411 1,453 1,476 1,545 1,522 1,713 1,512 1,513	
28 95,062 31 94,574 32 94,253 94,340 95,573 96,308 96,921 99,228 100,468 102,152 105,296 107,482	7,574 7,334 7,533 7,811 8,264 8,654 9,223 9,779 10,195 10,786 11,232	29 93,479 32 92,880 32 92,530 92,677 93,903 94,627 95,219 97,514 98,747 100,425 103,471 105,708	29 85,661 32 85,234 32 85,337 85,548 86,717 87,509 88,260 90,494 91,837 93,492 96,538 98,596	30 70,869 32 70,583 32 70,727 71,168 72,214 72,853 73,521 75,492 76,713 78,247 81,039 82,295	4,630 4,381 4,492 4,857 4,969 5,052 5,394 5,954 6,427 6,878 7,563 7,882	7,808 7,663 7,746 7,633 7,768 7,768 7,768 7,727 7,803 8,042 8,067 8,223 8,087 8,774	5,970 5,993 5,876 5,769 5,673 5,841 5,882 5,967 6,098 6,065 6,500 6,636	1,014 995 988 1,062 1,088 1,054 993 959 957 912 891	6,757 6,623 6,150 6,084 5,969 6,084 5,915 5,912 5,912 5,976 5,916 5,882 5,909	515 502 498 512 537 535 527 522 522 519 544 730	546 521 545 537 705 497 509 511 509 498 507 473	1,067 1,016 758 761 750 752 773 780 641 655 650 698	1.583 1.694 1,723 1,663 1,670 1,681 1,704 1,714 1,721 1,727 1,825 1,774	
23 108,860 111,757 113,246 117,709 121,087 123,196 124,341 126,953 127,853 128,435 131,326 135,058	23 11,189 11,823 12,089 13,495 14,204 14,474 15,244 16,768 17,118 18,015 18,930 20,191	<b>23</b> 107,127 110,070 111,528 115,552 119,041 120,996 122,178 124,970 125,838 126,631 129,539 133,136	<b>23</b> 100,083 102,975 104,424 108,238 111,562 113,798 115,097 117,775 118,431 119,370 122,129 125,821	83,669 86,181 87,467 89,991 92,527 94,333 96,361 99,274 100,988 102,796 105,298 107,356	8,210 8,542 8,902 9,731 10,006 10,895 12,051 12,554 13,100 13,752 14,182	23 9,103 9,491 9,748 10,789 11,416 11,839 11,586 11,603 11,014 10,769 10,954 12,776	6,270 6,398 6,335 6,627 6,819 6,839 6,406 6,177 5,724 5,177 5,175 4,979	1,041 905 874 831 800 787 744 721 705 688 702 702 710	5,703 5,749 5,771 5,987 6,095 5,819 5,819 5,854 5,854 5,854 5,854	883 885 905 916 941 944 951 945 945 948 970 983	458 461 428 427 468 438 438 433 468 433 468 459 459 467 437	729 847 763 1,039 959 696 628 693 763 763 737 762 727	1,733 1,687 1,718 2,157 2,046 2,200 2,163 1,983 2,015 1,804 1,787 1,922	:
137,578 140,378 143,076 142,954 5 145,142 144,802 147,227 149,186 151,427 151,970 155,137 156,935	20,713 20,600 20,441 20,609 22,678 22,350 24,061 24,240 24,625 24,882 25,114 25,194	135.764 138,534 141,161 140,848 5 142,787 142,494 144,873 146,919 148,862 149,864 152,951 154,700	128,030 130,742 132,710 132,682 5 134,373 134,026 136,499 138,380 140,438 141,250 144,330 145,955	109,618 112,379 113,657 113,672 113,587 113,418 114,026 115,457 116,817 117,389 118,460 119,562	14,874 15,050 14,885 15,045 15,238 15,013 15,404 15,500 15,970 16,333 16,589 16,588	12,345 12,342 12,817 12,747 14,437 16,121 16,435 16,940 16,758 18,112 18,657	5,345 5,301 5,502 5,495 5,590 5,596 5,560 5,660 5,789 6,244 6,857 6,861	722 720 734 768 759 743 756 828 892 859 901 875	6.268 6.287 6.917 6.879 6.905 6.836 6.969 6.869 6.860 7.048 6.942 6.963	1,046 1,096 1,134 1,145 1,134 1,158 1,142 1,163 1,163 1,163 1,167 1,265 1,361	420 409 400 404 401 405 396 407 401 399 414 421	694 674 1,197 753 795 774 733 796 729 757 711 676	1,814 1,844 1,915 2,305 2,308 2,354 2,267 2,565 2,106 2,186 2,235	
	holdings holdings Total 29,844 34,656 <b>5</b> 38,366 <b>6</b> 39,605 50,833 66,897 65,909 <b>12</b> 78,689 <b>15</b> 83,744 <b>10</b> 91,039 <b>18</b> 94,260 94,791 <b>19</b> 107,468 <b>15</b> 83,744 <b>10</b> 91,039 <b>18</b> 94,260 94,791 <b>19</b> 107,468 <b>156</b> ,935 <b>24</b> 90,853 <b>26</b> 91,333 92,010 90,573 90,231 <b>19</b> 107,482 <b>27</b> 94,260 94,791 <b>28</b> 95,052 <b>31</b> 94,573 90,231 90,787 90,936 91,656 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,716 92,132 92,132 92,716 92,132 92,716 92,132 92,716 92,132 93,602 94,791 <b>12</b> ,133,505 10,242 10,523 94,340 95,573 96,308 102,152 105,296 107,482 <b>23</b> 108,860 117,778 113,246 117,709 123,196 124,341 126,953 127,853 128,435 131,326 137,578 143,078 143,076 144,142 144,144	holdings           holdings           of which With maturi- tices of up to           Total         4 years           29,844         2,071           34,656         2,993           5 38,366         2,911           6 39,605         2,993           50,833         6,072           6,897         8,061           12,78,698         8,669           12,78,698         8,669           13,3744         8,313           19,107,482         11,232           21,35,058         23,20,191           156,935         25,194           24,90,653         7,042           19,07,482         11,232           21,35,058         23,20,191           156,935         7,047           24,90,6573         7,0429           90,231         7,221           92,716         7,204           93,802         7,574           31,94,574         7,333           94,340         7,811           95,573         7,981           96,221         8,564           99,228         9,223           100,468         9,779           11,757         11,82	holdings         Domestic           of which With maturi- ties of up to         of which With maturi- ties of up to         7           29,844         2,071         29,408           34,656         2,902         34,170           5 38,366         2,911         5 37,776           6 39,055         2,993         6 39,055           50,833         6,072         50,049           66,897         8,061         64,061           65,909         8,268         63,388           10 76,861         9,461         11 72,262           12 78,696         8,669         13 7,483           19 07,462         11,323         20 105,708           21 7,8568         23 20,191         23 133,136           156,935         25,194         154,700           24 90,853         7,057         24 89,058           20,107         7,331         90,757           90,737         7,249         89,376           90,365         7,188         89,483           91,656         7,574         29 93,479           32,94,253         7,533         32 92,800           7,254         92,089         7,254         92,089           94,260	holdings         Domestic securities           of which With maturi- ties of Up to         Bonds           29,844         2.071         29,408         26,330           34,656         2.902         34,170         30,830           5 38,366         2.911         5 37,776         5 33,853           6 39,052         2.993         6 39,058         6 34,760           5 38,366         2.911         5 37,776         5 33,853           6 39,052         6 39,058         6 34,760         5 33,853           6 39,059         8,268         6 3,138         58,294           10 76,861         9,461         11 72,262         11 66,523           12 78,698         8,669         13 74,836         18 64,283           19 07,492         11,322         20 105,706         20 98,596           23 135,058         23 20,191         131,31,36         23 125,821           156,935         25,194         154,700         145,955           24 90,653         7,057         24 89,058         81,277           90,737         7,429         89,463         81,933           91,565         7,574         29,986         32,252           90,367         7,198         89,46	holdings         Domestic securities           bonds         Bonds           of which With maturi- tiles of up to         Bonds           Total         Total         Total         Total           29,844         2,071         29,408         26,330         20,311           34,656         2,902         34,170         5,38,53         26,262           66,897         8,061         64,061         58,946         44,337           10,76,868         6,607         50,049         46,198         8,350,25         51,325           66,897         8,061         11,72,262         51,25,1         16,55,25         51,251           10,76,861         9,461         11,72,262         12,85,484         43,970           10,74,82         11,72,22         10,83,06         10,82,214         9,682,83           10,91,039         7,042         10,89,306         10,82,2114         9,682,83           11,91,742         21,33,30         23,25,82         119,7562         119,562           21,33,30,53         7,057         24,89,058         24,82,073         25,68,401           22,132         7,214         89,154         81,774         68,147           90,573         7,429 <td>holdings         Domestic securities           of which With maturi- ties of Up to         Bonds           29,844         2,071         29,408         26,330         20,311         1,301           34,665         2,911         5 37,76         5 33,853         22,562         1,824           5 38,366         2,9148         23,476         7 2,785         1,824         4,531         3,672           5 38,366         2,911         5 37,776         5 33,853         28,262         1,824         4,531         3,672           5 38,366         2,911         5 37,776         5 33,853         28,262         1,824         4,531         3,672           5 38,366         2,941         5 37,776         5 33,853         28,262         1,824         4,531         3,672           5 38,366         2,941         56,284         4,531         3,672         57,48         4,531         3,672           5 39,05         2,643         1,72,282         116,6552         51,251         4,503         3,945           91,742         21,827,81         8,4985         7,054         3,946         4,503         3,945           91,742         21,057,76         24,89,056         24,62,073         25,68,40</td> <td>holdings         Domestic securities           of which maturi- tup to         Bank bonds 1         Public au bonds           23,844         2,071         29,408         26,331         20,311         1,301         2,468           23,844         2,071         29,408         26,332         20,311         1,301         2,468         3,468           23,844         2,071         29,408         26,332         20,311         1,301         2,468         3,468           33,856         2,0074         53,450         7,256         1,874         3,768         3,768         3,768         3,768         3,768         3,768         6,897         3,768         6,897         3,768         6,897         3,768         8,497         3,976         8,769         8,789         3,768         8,497         3,976         8,789         4,550         11,7,877         7,441         18,9,786         17,848         6,70,94         4,550         7,744         19,8,506         10,8,161         7,868         4,850         7,852         28,777         24,89,058         212,25,765         11,550         7,852         22,8,774         25,869         1,8,927         7,841         19,90,765         19,90,77         7,841         19,90,765         1</td> <td>holdings         Domestic securities           of which of which tries of up to 34,665         Total         Total         Total         Public authority to a space           29,844         2,071         29,408         22,330         22,351         1,301         2,466         2,660           34,665         2,902         34,777         50,805         23,665         3,112         3,465         2,660         3,121         3,121         3,465         3,477         5,830,85         2,660         3,121         3,479         3,465         3,477         5,830,85         2,660         3,121         3,479         3,477         5,448         3,470         3,479         3,479         3,479         3,479         3,479</td> <td>holdings         Domestic securities           of which With Total         Ford         Bank bords 1         Public authority bords         Fed. Rail- trail ways and ard ard ard ard ard ard ard ard ard ar</td> <td>holdings         Domestic securities           of which With maturi up to         Bank bonds 1 Total         Public authority by to         Indus- result         Indus- table         Indus- table         Indus- table           20.9465         2.071         7.011         Total         Total         1.011         1.011         1.011         Fed. Fail Fail         Indus- table         Indus- table           20.9465         2.071         7.012         7.013         2.038         1.017         2.4451         2.456         2.650         0.911         3.773           5 38.565         2.001         9.2916         5.30.655         2.0466         3.453         3.112         1.007         3.77           5 38.656         2.0516         6.31.660         7.721         5.121         3.463         3.121         1.007         3.78           10 76.861         6.31.660         7.721         5.325         2.641         8.450         3.275         5.223         1.024         4.437           10 76.861         9.411         1.22.225         7.765         5.326         1.024         7.775         5.223         1.024         7.777         5.223         1.024         4.973           10 76.861         9.411         2.22.257</td> <td>holdingis         Domesic securities           of which maturi- ties of up to trotal         Ford         Bank         Public authority bit which maturi- ties of up to trotal         Ford         Fail         Market- trotal           20,844         2,071         29,408         25,409         20,311         1,101         2,668         2,600         911         2,888         3,188           20,844         2,071         29,408         25,008         1,201         3,288         3,285         3,111         1,401           20,846         2,071         29,408         26,300         1,244         3,288         3,266         3,111         1,246         9,111         2,288         3,188           6,366         2,978         6,609         5,317         1,502         3,788         2,853         9,44         4,172         1,888           12,76,66         8,669         11         7,271,85         1,221         3,788         2,853         9,44         4,373         3,882           12,76,66         8,669         13         7,208         1,622         8,346         2,303         1,441         4,473         3,882           12,76,66         8,669         13         7,435         14,6420         11</td> <td>heldings         Domestic securities           of which maturi- ties of status         Pands         Fords         Market- ties of With maturi- ties of status         Invest- bank         Market- bank         Invest- able         Market- ment able         Invest- able         Other trial           33,44         2,071         20,403         20,003         20,503</td> <td>hcldings         Domesic securities           of which maturing         bonds           of which maturing         bonds           Total         Total         Total         Total         bonds         bonds           S3.688         2,022         33,058         1,001         bonds         bonds</td> <td>Indifingi         Domestic securities         Bonds         Estimation         Securities         Marries         Marri</td>	holdings         Domestic securities           of which With maturi- ties of Up to         Bonds           29,844         2,071         29,408         26,330         20,311         1,301           34,665         2,911         5 37,76         5 33,853         22,562         1,824           5 38,366         2,9148         23,476         7 2,785         1,824         4,531         3,672           5 38,366         2,911         5 37,776         5 33,853         28,262         1,824         4,531         3,672           5 38,366         2,911         5 37,776         5 33,853         28,262         1,824         4,531         3,672           5 38,366         2,941         5 37,776         5 33,853         28,262         1,824         4,531         3,672           5 38,366         2,941         56,284         4,531         3,672         57,48         4,531         3,672           5 39,05         2,643         1,72,282         116,6552         51,251         4,503         3,945           91,742         21,827,81         8,4985         7,054         3,946         4,503         3,945           91,742         21,057,76         24,89,056         24,62,073         25,68,40	holdings         Domestic securities           of which maturi- tup to         Bank bonds 1         Public au bonds           23,844         2,071         29,408         26,331         20,311         1,301         2,468           23,844         2,071         29,408         26,332         20,311         1,301         2,468         3,468           23,844         2,071         29,408         26,332         20,311         1,301         2,468         3,468           33,856         2,0074         53,450         7,256         1,874         3,768         3,768         3,768         3,768         3,768         3,768         6,897         3,768         6,897         3,768         6,897         3,768         8,497         3,976         8,769         8,789         3,768         8,497         3,976         8,789         4,550         11,7,877         7,441         18,9,786         17,848         6,70,94         4,550         7,744         19,8,506         10,8,161         7,868         4,850         7,852         28,777         24,89,058         212,25,765         11,550         7,852         22,8,774         25,869         1,8,927         7,841         19,90,765         19,90,77         7,841         19,90,765         1	holdings         Domestic securities           of which of which tries of up to 34,665         Total         Total         Total         Public authority to a space           29,844         2,071         29,408         22,330         22,351         1,301         2,466         2,660           34,665         2,902         34,777         50,805         23,665         3,112         3,465         2,660         3,121         3,121         3,465         3,477         5,830,85         2,660         3,121         3,479         3,465         3,477         5,830,85         2,660         3,121         3,479         3,477         5,448         3,470         3,479         3,479         3,479         3,479         3,479	holdings         Domestic securities           of which With Total         Ford         Bank bords 1         Public authority bords         Fed. Rail- trail ways and ard ard ard ard ard ard ard ard ard ar	holdings         Domestic securities           of which With maturi up to         Bank bonds 1 Total         Public authority by to         Indus- result         Indus- table         Indus- table         Indus- table           20.9465         2.071         7.011         Total         Total         1.011         1.011         1.011         Fed. Fail Fail         Indus- table         Indus- table           20.9465         2.071         7.012         7.013         2.038         1.017         2.4451         2.456         2.650         0.911         3.773           5 38.565         2.001         9.2916         5.30.655         2.0466         3.453         3.112         1.007         3.77           5 38.656         2.0516         6.31.660         7.721         5.121         3.463         3.121         1.007         3.78           10 76.861         6.31.660         7.721         5.325         2.641         8.450         3.275         5.223         1.024         4.437           10 76.861         9.411         1.22.225         7.765         5.326         1.024         7.775         5.223         1.024         7.777         5.223         1.024         4.973           10 76.861         9.411         2.22.257	holdingis         Domesic securities           of which maturi- ties of up to trotal         Ford         Bank         Public authority bit which maturi- ties of up to trotal         Ford         Fail         Market- trotal           20,844         2,071         29,408         25,409         20,311         1,101         2,668         2,600         911         2,888         3,188           20,844         2,071         29,408         25,008         1,201         3,288         3,285         3,111         1,401           20,846         2,071         29,408         26,300         1,244         3,288         3,266         3,111         1,246         9,111         2,288         3,188           6,366         2,978         6,609         5,317         1,502         3,788         2,853         9,44         4,172         1,888           12,76,66         8,669         11         7,271,85         1,221         3,788         2,853         9,44         4,373         3,882           12,76,66         8,669         13         7,208         1,622         8,346         2,303         1,441         4,473         3,882           12,76,66         8,669         13         7,435         14,6420         11	heldings         Domestic securities           of which maturi- ties of status         Pands         Fords         Market- ties of With maturi- ties of status         Invest- bank         Market- bank         Invest- able         Market- ment able         Invest- able         Other trial           33,44         2,071         20,403         20,003         20,503	hcldings         Domesic securities           of which maturing         bonds           of which maturing         bonds           Total         Total         Total         Total         bonds         bonds           S3.688         2,022         33,058         1,001         bonds         bonds	Indifingi         Domestic securities         Bonds         Estimation         Securities         Marries         Marri

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

Millions of DM												
	Lending to	domestic en	terprises and	individuals			1	1				
			Employees	and other in	dividuals			Housing	1			
					Non-instaln	nent Ioans			Memorandu Other hous		luded in col	s. 2, 3 and 7
						of which				Included in borrower g		
End of	Total	Enter- prises and self- employed persons 1	Total	Instalment Ioans <b>2</b>	Total	Debit balances on wage, salary and pension accounts 3	Non- profit organisa- tions	Mortgage loans secured by housing sites <b>4</b>	Total	Enter- prises and self- employed persons	Employees and other indi- viduals	Non- profit organisa- tions
month	1	2	3	4	5	6	7	8	9	10	11	12
	Lending, to	1	1			ł		1	1	H	1	
1968 Dec. 1969 Dec. 1970 Dec. 11 Dec. 11 1971 Dec. 1973 Dec. 12 Dec. 12 1974 Dec. 1975 Dec. 1975 Dec. 1976 March June Sep. Dec. <b>p</b>	322,629 13 372,506 14 416,001 416,659 20 476,290 23 554,920 26 612,112 616,123 35 656,454 37 689,173 691,422 711,890 726,809 30 752,245	171,693 13 205,922 15 236,399 238,506 20 278,313 23 327,724 27 357,412 359,387 36 384,996 44 396,054 51 393,487 404,788 411,766 37 427,230	28,435 34,904 40,589 39,352 48,146 60,446 67,472 68,874 69,937 45 79,038 60 81,884 88,044 92,510 93,946	17,684 21,608 24,864 23,627 27,226 35,473 35,990 36,994 46 42,873 44,479 47,484 49,875 58 52,102	10,751 13,296 15,725 15,725 20,920 28,230 31,999 32,884 32,943 36,165 <b>60</b> 37,405 <b>60</b> 37,405 <b>60</b> 42,635 <b>62</b> 46,844	1,233 2,098 2,879 2,879 3,967 5,509 5,834 5,980 6,413 7,521	2.336 2.228 3.077 3.633 4.399 4.642 4.666 5.077 5.654 5.616 5.778 5.954 6.005	120,165 128,852 135,936 135,724 146,198 8162,351 28,182,586 183,196 37 196,444 208,427 210,435 213,280 216,579 220,064	14,998 16,831 20,293 20,624 26,255 34,636 42,216 <b>38</b> 44,210 <b>47</b> 46,929 48,069 50,118 51,939 54,330	7,599 8,493 10,338 10,669 13,752 18,753 22,551 22,756 39 23,617 48 23,496 61 23,577 23,979 24,262 23,997	7,066 8,107 9,674 12,167 15,478 18,286 18,878 20,031 22,814 23,832 25,505 26,990 29,538	233 231 281 3366 405 479 482 619 660 634 687 695
	Short-term											
1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec. 1973 Dec. 12 Dec. 12 1974 Dec. 1975 Dec. 1976 March June Sep.	79,827 100,154 112,564 21 130,862 24 155,260 30 165,117 166,426 30 178,638 30 170,191 164,835 173,461 173,815	71,351 89,425 100,400 21 115,343 24 134,915 31 143,447 144,363 30 157,087 49 147,905 142,516 149,737 151,668	8,098 10,288 16 11,609 14,732 19,299 20,539 20,926 20,336 21,099 60 21,223 22,528 23,009	1,655 1,859 1,914 2,393 2,557 2,585 2,415 2,515 2,392 2,484 2,514	6,443 8,429 9,695 12,592 16,906 17,982 18,341 17,921 18,584 60 18,831 20,044 20,495	1,233 2,098 2,879 3,967 5,509 5,834 5,980 6,413 7,521	378 441 555 787 1,046 1,131 1,137 1,215 1,187 1,096 1,196 1,138		3,530 4,367 5,309 6,879 9,273 10,856 10,955 11,845 50 11,341 10,650 10,740 10,580	2,381 2,930 3,517 4,579 6,443 7,801 8,889 13 8,526 7,762 7,621 7,508	1,093 1,387 1,743 2,223 2,746 2,973 3,033 2,866 2,748 2,808 3,048 3,009	56 50 49 77 84 82 90 67 80 71 80 71
Dec. p	182,232	<b>17</b> 156,755	24,342	2,488	21,854	9,372	1,135		10,515	7,280	3,179	56
	Medium-ter	m		1	1		1	1	1			
1968 Dec. 1969 Dec. 1970 Dec. 11 Dec. 11 1971 Dec. 1973 Dec. 12 Dec. 12 1974 Dec. 1975 Dec. 1975 Dec. 1976 March June Sep. Dec. <b>p</b>	32,380 36,941 46,185 46,516 58,671 69,965 77,499 77,003 79,465 77,592 77,123 79,639 81,364 85,132	20,651 23,450 30,234 30,565 39,009 46,298 50,231 50,426 53,052 51 47,975 46,224 46,052 45,856 47,390	11,022 12,784 14,852 17,943 21,570 23,845 24,137 23,754 <b>16</b> 27,051 28,407 31,267 33,254 35,549	8,786 10,398 17 12,063 12,063 13,820 16,075 17,008 17,142 17,168 16 19,970 20,723 22,373 22,378 23,388 23,984	2,236 2,386 2,789 2,789 4,123 5,495 6,837 6,935 6,586 7,081 7,684 8,894 9,866 11,565		304 291 353 353 363 555 586 590 659 862 867 865 998 790	403 416 746 1,356 1,542 1,837 1,850 2,000 1,704 1,625 1,455 1,456 1,403	3,023 2,982 4,098 4,429 6,329 6,329 8,843 10,421 10,555 9,918 9,414 10,003 10,952 11,492 11,825	1,667 1,682 2,520 2,851 3,901 5,547 6,584 6,619 5,935 4,998 5,254 5,420 5,254 5,420 5,291 4,479	1,308 1,266 1,534 2,382 3,202 3,689 3,787 3,863 4,301 4,619 5,457 6,073 7,255	48 34 44 44 48 149 120 115 130 95 128 95
i	Long-term							1			1	
1968 Dec. 1969 Dec. 1970 Dec. 11 Dec. 11 1971 Dec. 1972 Dec. 1973 Dec. 12 Dec. 12 1974 Dec. 1975 Dec. 1976 March June Sep. Dec. p	210,422 13 235,411 18 257,252 257,579 22 286,757 25 329,695 32 370,496 372,694 40 398,351 441,390 449,464 458,790 469,630 484,881	79,691 13 93,047 19 105,765 107,541 22 123,961 25 146,511 13 163,734 164,598 41 174,857 200,174 200,747 208,999 214,442 223,085	9,315 11,832 14,128 12,831 15,471 19,577 23,088 23,811 25,847 30,888 32,254 34,249 36,247 39,055	7,243 9,351 10,887 9,650 11,266 13,748 15,908 16,263 17,411 20,388 21,364 22,827 23,973 <b>63</b> 25,630	2,072 2,481 3,241 4,205 5,829 7,180 7,548 8,436 10,500 10,890 11,622 12,274 <b>62</b> 13,425		1,654 2,096 2,169 2,483 2,788 2,925 2,939 3,203 3,605 3,653 3,717 3,818 4,080	119,762 128,436 135,190 134,978 144,842 160,809 <b>33</b> 180,749 181,346 <b>37</b> 194,444 206,723 208,810 211,825 215,123 218,661	8,345 9,482 10,886 10,886 13,047 16,520 34 20,019 20,606 42 22,447 52 26,174 27,416 28,426 29,867 31,990	3,551 3,881 4,301 5,272 6,763 34 8,146 8,297 43 8,793 9,972 10,561 10,958 11,463 12,238	4,665 5,454 6,397 7,562 9,530 11,624 12,058 13,302 15,765 16,405 17,000 17,908 19,204	129 147 188 213 227 249 251 352 437 450 468 496 548

\* For credit cooperatives only partial statistics, see Table III, 19. — For methodological notes see Monthly Report of the Deutsche Bundesbank, Vol. 22, No. 10, October 1970, p. 35. — Statistical changes of DM 100 million and more are given separately in footnotes 13 ff. (increase +, decrease —). — 1 Including mortgage loans secured by real estate used for industrial and agricultural purposes and by ships. — 2 Up to end-September 1976 including lending by credit cooperatives to dealers and producers for financing the purchase credit granted by them. – **3** Reporting obligatory for end of year only. – **4** Including mortgage loans secured by other real estate. – **5** Including mortgage loans secured by real estate used for agricultural purposes. – **6** Including ship mortgages. – **7** Excluding banks (with the exception of building and loan associations). – **8** According to the basic system of the Federal Statistical Office "services if rendered by enterprises and the professions". -9 Not classifiable by kind of economic activity. -10 Including production of musical instruments, sports equipment, toys and games, and jewellery. -11 The difference between the two December 1970 lines is due to changes in the returns regarding funds channelled through banks. -12 See Table III, 2, footnote 13. -13 + DM 213 million. -14 + DM 230 million. -

### III. Banks

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

End of unshin         Total         Total         Gas, Institution function         Lending, institution institution institution function         April Curl Finite State         April Curl Finite Finite State         Emiliarian Finite State         Emiliarian Finite Finite State         Emiliarian Finite Finite State         Emiliarian Finite Finit Finite Finite Finite Finite Finit Finite Finite Fini		Londing to			and self-emplo	· · ·	state used for	industrial a					1
Ind of Indian         Total         Total         And Total         Total         Building protections         Building proto			Lending (e.		Gas,		state used for	Agricul- ture and	urposes)	and	usiness	Other	Mortgag loans secured by real
Lending, total         Lending, total           975 Doc., Sen, Sen, Proce, Sen, Sen, Proce, Processing         44 398, C567 (14 398, C567)         53 114,739 (14 10,73)         54 26,114 (19,076)         19, 267 (19,076)         25,201 (19,076)         48,471 (19,076)         6,743 (19,472)         4,095 (19,076)         55,201 (19,076)         25,401 (19,076)         25,401 (19,076)         48,477 (14,072)         44,073 (14,072)         47,305 (14,072)         47,305 (14,072)         49,473 (14,072)         47,305 (14,072)         47,475 (14,077)         44,777 (14,077)         44,777 (14,077)         44,777 (14,077)         47,775 (14,077)         142,516 (14,077)         55,478 (14,077)         142,516 (14,077)         55,478 (14,077)         142,516 (14,077)         14		Total	Total		and water supply,		tive	animal husbandry and	and tele- communi-	Total	Building and Ioan associa-	enter- prises and profes-	estate used for industria
ars. Dec. Bos. Dec. p       44 39:354 (116)       54 30:14(29) (116)       54 20:14(20) (116)       54 20:14(20) (116)       64 20:14(20) (116) <th70:14(20)< th="">       70:14(20) (116)<td></td><td></td><td></td><td>1 ideitaring</td><td></td><td>10</td><td></td><td></td><td>satione e</td><td>- Total</td><td></td><td>1 0.010 0</td><td>1 puipoor</td></th70:14(20)<>				1 ideitaring		10			satione e	- Total		1 0.010 0	1 puipoor
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	975 Dec.			53 114,7	39 54 26,114	18,377	54,315	25,264	48,731	6,743	4,095	55 58,304	43,
Dec. p         37 472.20         37 389.426         119.219         27.209.1         86.69         26.577         00.571         7.206         4.327         64.377           975 Dec.         94 47.806         49 147.805         97.412         17.3061         11.447         38.384         4.258         3.739         2.574         1.410         28.087           975 Dec.         94 47.805         49.147.805         55.248         3.033         12.858         4.259         3.539         2.544         1.410         28.085           975 Dec.         94 47.805         197.156.85         17.508         56.048         2.6861         11.857         44.242         4.573         3.652         2.2881         1.687         2.2431         1.889         59         11.042         2.8881         1.687         2.2431         1.889         59         11.042         2.8881         1.687         2.2431         1.889         59         11.042         4.622         4.622         4.622         4.622         4.622         4.622         4.622         4.622         1.6889         11.599         2.062         8.649         2.3551         1.889         10.6819         11.359           97.602         20.0472         13.244         12.255		<b>51</b> 393,487	<b>51</b> 348,983	109,9	64 25,521	19,050	55,420	25,480		6,491	3,806	57,240	44
ars: Dec. Dec. p       49       147,005       49       147,005       57,412       17       3,631       11,477       393,344       4,288       3,720       2,574       1,410       88,789         Sop. Dec. p       T15,668       55,668       3,035       11,327       44,519       2,338       11,131       45,81       2,338       11,131       45,82       2,338       11,131       45,82       2,338       11,131       45,82       2,238       11,131       45,82       2,238       11,131       45,12       4,331       3,780       2,440       1,425       98,28,87         March 375 Dec.       St       4,795       14,314       3,381       2,594       4,402       95,4       6,649       2,243       1,639       61       11,642       89       6,649       2,243       1,639       61       11,642       89       6,649       2,243       1,639       64       1,642       64,642       1,642       64,642       1,642       64,642       1,642       64,643       1,642       64,643       1,643       64,643       1,643       64,643       1,643       64,643       1,643       64,643       1,643       64,643       1,643       64,643       1,556       64,643       2,665 <td>Sep.</td> <td>37 427,230</td> <td>365,746</td> <td>114,1</td> <td>31 26,599</td> <td>19,664</td> <td>62,962</td> <td>26,003</td> <td>49,249</td> <td>6,804</td> <td>3,912</td> <td>60,334</td> <td>45 46 46</td>	Sep.	37 427,230	365,746	114,1	31 26,599	19,664	62,962	26,003	49,249	6,804	3,912	60,334	45 46 46
376       March Sep. P       142.55       142.55       52.672       2.642       11.802       32.074       4.207       4.203       4.331       2.338       1.131       22.085         Dec. Dec. P       156.756       151.666       151.667       50.035       3.036       11.337       44.142       4.374       3.802       2.386       1.105       46.424       4.431       3.802       2.386       1.105       46.424       4.411       3.802       2.386       1.105       46.424       4.411       3.802       2.386       1.105       46.424       4.411       3.802       2.386       1.105       46.424       4.411       3.802       2.386       1.105       46.424       4.412       4.523       1.693       51       1.693       51       1.693       51       1.693       51       1.693       51       1.693       51       1.693       51       1.693       51       1.693       51       1.693       51       1.693       51       1.693       50       1.693       50       1.693       50       1.693       50       1.693       50       1.593       4.512       1.614       3.256       2.558       1.185       3.692       2.5502       2.602       2.502	975 Dec		49 147 005	57.4	12 17 3 65	11 147	38 354	4 258	3 720	2 574	1 410	26 789	<u> </u>
$ \begin{array}{c} June \\ Sep. p. \\ Trio Sep. p$							1 1			· · · ·		1	
Medium-term           975 Dec.           ST 47,757 51 47,570 14,314 2,381 2,584 4,402 954 6,649 2,243 1,839 56 11,048 1           Start, 46,224 45,673 12,203 3,067 2,255 4,512 1,021 7,384 2,243 1,980 11,158 1           Start, 77,570 4,562 12,203 3,067 2,255 4,512 1,021 7,384 2,243 1,980 11,159 2,052 2,343 1,980 11,159 1,159 2,052 2,343 1,980 11,159 1,159 2,052 2,343 1,980 11,159 1,159 2,052 2,046 11,159 2,002 2,046 11,159 2,046 11,159 2,047 2,075 1,026 18,16 2,047 11,159 2,047 2,075 1,510 11,159 2,002 2,020 37,419 1,156 16 2,047 2,075 1,510 11,266 2,046 11,296 2,046 37,423 2,017 8,23 2,246 16 2,047 2,075 1,510 11,296 2,046 37,423 2,017 8,23 2,246 16 2,047 2,075 1,510 11,296 2,046 37,423 2,017 8,23 2,246 18,22 4,000 8,20 4,00 8,21 4,22 4,000 8,22 4,000 8,24 4,24 4,00 8,20 5,02 4,444 11,296 2,046 37,423 2,017 8,23 2,246 18,22 4,000 8,24 4,24 4,00 8,20 5,02 4,440 11,296 2,046 37,423 2,017 8,23 2,246 18,22 4,000 8,24 4,24 4,00 8,24 4,24 4,00 8,20 5,02 4,440 11,296 2,046 37,423 2,017 8,23 2,246 18,25 2,246 18	June Sep.	149,737	149,737 151,668	55.8	46 3,033	3 12,195 5 11,937	42,091	4,389 4,378	4,458 3,920	2,338 2,386	1,193	25,387 24,834	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $							,,,		0,		.,	1	
978 March Sep. Dec. p       48,224 46,623       45,225 46,673       12,295 12,2963       3,291 2,297       2,255 4,613       1,021 1,021       8,867       2,251       1,809       11,819         Dec. p       47,300       47,227       13,444       3,212       2,464       969       7,586       2,353       1,980       11,131         Dec. p       200,174       157,112       57       43,035       98       98,677       2,255       4,843       1969       7,586       2,353       1,980       11,1321         Prof. Dec.       200,174       157,112       57       43,035       98       98,677       2,255       8,667       2,255       1,980       11,980       1,980       1,198       2,062       3,622       1,926       8,66       20,472       2,986       86.67       2,235       1,980       1,280       20,402       3,622       1,927       8,252       2,065       37,743       2,068       8,84       2,266       2,746       1,956       26,863       2,749       2,068       8,84       2,266       2,746       1,956       2,065       37,743       2,068       8,84       2,266       2,746       1,956       2,065       37,743       2,068       8,824       2,4306	975 Dec.			14,3	14 3,381	2,584	4,402	954	8,649	2,243	1,839	56 11,043	
Sec. p         45,865         45,289         12,849         2,810         2,827         4,853         1,982         1,982         1,984         1,184           STS Dec.         200,174         157,112         57         43,003         157,112         57         43,003         157,112         57         43,003         158         19,002         4,644         11,550         20,002         36,362         1,926         94,6         22,357         1,926         94,6         22,357         1,926         94,6         22,357         1,926         94,6         22,357         1,926         94,6         22,357         1,926         94,6         22,357         1,926         94,6         22,357         1,926         20,666         37,743         2,068         92,424         4,936         12,966         20,666         37,743         2,068         92,424         4,936         12,966         20,666         37,743         2,068         92,424         4,936         12,966         20,666         37,743         2,068         92,424         4,963         11,976         10,01         12,966         11,976         10,01         11,01         11,01         11,01         11,01         11,01         11,01         11,01         11,01         <		46,224	45,825	12,6	97 3,29	2,555	4,363	983		2,251	1,859	10,818	
P75 Dec.         200,174         157,112         S7         43,013         58         19,082         4,646         11,559         20,052         33,822         1,926         646         20,472           375 March Spc.         204,377         160,422         43,589         19,588         4,633         11,853         20,393         37,419         1,856         816         21,357           Dec.         223,085         175,644         46,526         21,417         5,221         13,726         20,884         36,857         2,154         655         26,859           (C) Lending to manufacturing (excl. mortgage loans secured by real estate used for industrial purposes)         Impact on the second production, and production, and production, and production, and production, and production, and second production, a	Sep.	45,656	45,239	12,8	49 2,810	2,627	4,854	969	7,586	2,350	1,980	11,194	
976         March Sep.         201, 277 214, 442         10, 082 154, 283         44, 206 45, 287         20, 582 20, 582         4, 446 44, 526         11, 850 20, 582         20, 200 20, 686         37, 478 37, 478         2, 017 2, 046         823 823         22, 660 22, 666           Dec. p         214, 442         176, 644         46, 526         21, 417         5, 221         13, 728         20, 864         39, 857         2, 164         823         22, 660           (C)         Lending to manufacturing, by industry           Alliions of DM         Lending to manufacturing (excl. mortgage loans secured by real estate used for industrial purposes)         Electrical engineering, undustry         Steel con- section and steel         Steel con- section and steel         Used con- section and steel         Head con- section and steel <tht< td=""><td></td><td></td><td></td><td>1</td><td></td><td>1.010</td><td>11.550</td><td>00.050</td><td>00.000</td><td>4 000</td><td>0.00</td><td>00.470</td><td>40</td></tht<>				1		1.010	11.550	00.050	00.000	4 000	0.00	00.470	40
Sep. Dec. p         214,442 (23,085)         176,644 (8,689)         46,547 (46,565)         20,753 (2,1477)         5,221 (3,726)         13,726 (20,864)         20,866 (20,864)         37,743 (20,867)         2,068 (21,657)         824 (21,656)         24,4395 (21,657)           (C) Lending to manufacturing, by industry           Alliions of DM           Lending to manufacturing (excl. mortgage loans secured by real estate used for industrial purposes)           Chemical industry industry industry and and and and and and and and and and				1									43
(c) Lending to manufacturing, by industry           Allions of DM           Lending to manufacturing (excl. mortgage loans secured by real estate used for industrial purposes)           Chemical Industry Industry and potroleum and potroleum and potroleum processing and processing of total         Extraction ressing of earths; and glass         Steel con- struction, foundries and glass         Electrical engineering, oundries and glass         Steel con- struction, foundries and glass         Steel con- struction, foundries and glass         Steel con- struction, foundries and glass         Steel con- struction, ressing of enths; apote the processing or berey and glass         Steel con- struction, foundries and glass         Steel con- struction, metal goods 10         Leather, engineering, engineering, or berey and glass         Steel con- struction, struction, struction, apotroleum processing of processing of processing of processing of processing of processing of processing of processing of struction, struction, and goods 10         Leather, engineering, engineering, processing of processing o	June	208,999	164,299	44,2	06 20,502	4,846	12,238	20,401 20,656	37,429	2,017	823	22,660	44 44 45
Itilions of DM           Lending to manufacturing (excl. mortgage loans secured by real estate used for industrial purposes)           Chemical industry (Incl. coal didustry and petroleum processing         Extraction and pro- cessing of potery and glass         Stel con- struction, earths; for didustry production, earths; and steel moulding         Electrical engineering, building         Wood, page metal engineering, and metal goods 10         Leather, textile and metal goods 10         Leather, processing         Leather, textile and production, earths; and steel moulding           Vood           Lending, total           Stort- Total         Stort- 112,251         14,205         25,127         18,735         11,059         10,041           Stort- Total         Stort- 112,255         14,205         25,127         18,735         11,059         0,041           Stort- Stort-term           Stort-term           Stort-term           Stort-term           Stort-term           Stort - term           Stort - term           Stort - term <th< td=""><td></td><td>223,085</td><td></td><td></td><td></td><td>5,221</td><td>13,726</td><td>20,884</td><td>39,857</td><td></td><td>855</td><td>26,859</td><td>46</td></th<>		223,085				5,221	13,726	20,884	39,857		855	26,859	46
Industry onth         industry and petroleum processing         industry and petroleum processing         inbustry and sbestos processing         istones and pottery and glass         production, and steel moulding         mechanical engineering, wehicle building         other engineering, potery and metal goods 10         Wood, petroleum and metal goods 10         Leather, textile and clothing         Fd and textile and steel           75 Dec.         53 114,739         59 13,936         4,070         5,215         14,205         25,127         18,735         11,059         10,041           76 March June         109,964         12,521         4,163         5,209         13,349         24,276         17,507         11,005         9,817           100         112,255         12,735         4,098         5,382         14,103         24,512         18,025         11,470         10,390           Sep.         119,219         12,969         4,366         5,107         15,841         25,121         18,025         11,470         10,390           Model         57,412         5,999         2,136         2,393         6,590         12,207         9,145         5,505         6,361           June         55,646         5,097         2,021         2,534         7,039         11,348         8,499		Lenain	Che indu	mical stry	kci. mortgage	Extraction						,	
Total         processing         processing         and glass         moulding         building         goods 10         printing         clothing         tot           Lending, total           975 Dec.         53 114,739         59 13,936         4,070         5,215         14,205         25,127         18,735         11,059         10,041           976 March         109,964         12,521         4,163         5,209         13,349         24,276         17,507         11,005         9,817           976 March         109,964         12,523         4,098         5,382         14,103         24,512         18,025         11,470         10,390           Sep.         114,131         12,753         4,098         5,384         5,107         15,841         25,121         19,908         11,713         10,560           Short-term           975 Dec.         57,412         5,999         2,136         2,393         6,590         12,207         9,145         5,505         6,361           June         53,678         4,876         2,039         2,485         6,357         11,171         8,180         5,478         6,227           Sep.         56,035         4,980 <th>nd of</th> <th></th> <th>indu and</th> <th>stry)</th> <th>rubber and</th> <th>stones and earths;</th> <th>production, foundries</th> <th>mechanic</th> <th>al other ng, enginee</th> <th>ering paper</th> <th>r  Lea</th> <th>ather, d</th> <th>Food, Irink Ind</th>	nd of		indu and	stry)	rubber and	stones and earths;	production, foundries	mechanic	al other ng, enginee	ering paper	r  Lea	ather, d	Food, Irink Ind
975 Dec.       53 114,739       59 13,936       4,070       5,215       14,205       25,127       18,735       11,059       10,041         976 March June       109,964       12.521       4,163       5,209       13,349       24,276       17,507       11,005       9,817         976 March June       112,855       12,735       4,098       5,382       14,103       24,512       18,025       11,470       10,390         976 Dec.       9       114,131       12,753       4,219       5,234       14,112       24,200       18,778       11,748       10,859         975 Dec.       9       19,219       12,969       4,386       5,107       15,841       25,121       19,908       11,713       10,650         976 March June       53,678       4,876       2,039       2,485       6,357       11,171       8,180       5,478       6,227         June       55,846       5,097       2,021       2,534       7,039       11,348       8,499       5,831       6,760         Sep.       56,035       4,8676       2,039       2,485       6,357       11,171       8,180       5,478       6,227         June       5,846       5,097       2,		Total											obacco
976         March June         109,964         12,521         4,163         5,209         13,349         24,276         17,507         11,005         9,817           Sep. Dec. p         112,855         12,735         4,098         5,382         14,103         24,512         18,025         11,470         10,390           Sep. Dec. p         114,131         12,753         4,219         5,234         14,112         24,200         18,778         11,748         10,859           976         March         57,412         5,999         2,136         2,393         6,590         12,207         9,145         5,505         6,361           976         March         53,678         4,876         2,039         2,485         6,357         11,171         8,180         5,478         6,227           June         55,846         5,097         2,021         2,534         7,039         11,348         8,499         5,831         6,750           Sep.         56,035         4,980         2,276         2,299         7,331         11,557         9,774         5,815         6,814           975         Dec.         14,314         2,115         394         729         2,144         4,087												1	
Sep. Dec.         114,131         12,753         4,219         5,234         14,112         24,200         18,778         11,748         10,859           Sep. Dec.         119,219         12,969         4,386         5,107         15,841         25,121         19,908         11,713         10,660           Short-term													12
Short-term           975 Dec.         57,412         5,999         2,136         2,393         6,590         12,207         9,145         5,505         6,361           976 March June         53,678         4,876         2,039         2,485         6,357         11,171         8,180         5,478         6,227           Sep.         56,035         4,980         2,080         2,410         6,884         10,971         9,050         5,960         7,042           Dec. p         59,249         5,584         2,276         2,299         7,331         11,557         9,774         5,815         6,814           975 Dec.         14,314         2,115         394         729         2,144         4,087         2,255         929         667           976 March June         12,697         1,794         421         560         1,416         4,087         2,255         929         667           976 March         12,697         1,794         421         560         1,416         4,087         2,255         929         667           June         12,693         1,602         440         539         1,800         3,927         2,044         889         660 <td>June Sep.</td> <td>1</td> <td>12,855 14,131</td> <td>12.735</td> <td>4,098 4,219</td> <td>5,209 5,382 5,234</td> <td>14,10 14,11</td> <td>3 24, 2 24,</td> <td>512 200</td> <td>18,025 18,778</td> <td>11,470 11,748</td> <td>10,390 10,859</td> <td>12 12 12 13</td>	June Sep.	1	12,855 14,131	12.735	4,098 4,219	5,209 5,382 5,234	14,10 14,11	3 24, 2 24,	512 200	18,025 18,778	11,470 11,748	10,390 10,859	12 12 12 13
975 Dec.       57,412       5,999       2,136       2,393       6,590       12,207       9,145       5,505       6,361         976 March June       53,678       4,876       2,039       2,485       6,357       11,171       8,180       5,478       6,227         Sep.       55,846       5,097       2,021       2,534       7,039       11,348       8,499       5,831       6,750         Sep.       56,035       4,980       2,080       2,410       6,884       10,971       9,050       5,960       7,042         Dec.       p       59,249       5,584       2,276       2,299       7,331       11,577       9,774       5,815       6,814         Medium-term         975 Dec.       14,314       2,115       394       729       2,144       4,087       2,255       929       667         June       12,697       1,794       421       560       1,416       4,076       2,030       870       653         June       12,697       1,794       421       560       1,416       4,076       2,030       873       653         Sep.       12,899       1,602       440       539	Dec. p			12,909	4,300	5,107	1 15,04	11 20,	121	19,900		10,000 [	
Sep. Dec. p         56,035         4,980         2,080         2,410         6,884         10,971         9,050         5,960         7,042           Medium-term         5,584         2,276         2,299         7,331         11,557         9,774         5,815         6,814           975 Dec.         14,314         2,115         394         729         2,144         4,087         2,255         929         667           976 March June         12,697         1,794         421         560         1,416         4,076         2,030         870         653           Sep.         12,849         1,602         440         539         1,800         3,927         2,044         889         660           Dec. p         13,444         1,612         409         541         2,220         3,926         2,202         927         625				5,999	2,136	2,393	6,59	0 12,	207	9,145	5,505	6,361	7
Sep. Dec. p         56,035         4,980         2,080         2,410         6,884         10,971         9,050         5,960         7,042           Medium-term         5,584         2,276         2,299         7,331         11,557         9,774         5,815         6,814           975 Dec.         14,314         2,115         394         729         2,144         4,087         2,255         929         667           976 March June         12,697         1,794         421         560         1,416         4,076         2,030         870         653           Sep.         12,849         1,602         440         539         1,800         3,927         2,044         889         660           Dec. p         13,444         1,612         409         541         2,220         3,926         2,202         927         625	975 Dec.		53,678	4,876		2,485	6,35	7 11,	171	8,180	5,478	6,227	6
Medium-term           975 Dec.         14,314         2,115         394         729         2,144         4,087         2,255         929         667           976 March         12,697         1,794         421         560         1,416         4,076         2,030         870         650           June         12,693         1,653         431         543         1,579         4,018         2,125         873         633           Sep.         12,849         1,602         440         539         1,800         3,927         2,044         889         660           Dec. p         13,444         1,612         409         541         2,220         3,926         2,202         927         625	976 March			5 097 1	2,021	2,534				8 499 1	5,831	6,750	
975 Dec.         14,314         2,115         394         729         2,144         4,087         2,255         929         667           976 March June         12,697         1,794         421         560         1,416         4,076         2,030         870         650           56p.         12,693         1,653         431         543         1,579         4,018         2,125         873         633           Sep.         12,649         1,602         440         539         1,800         3,927         2,044         869         660           Dec. p         13,444         1,612         409         541         2,220         3,926         2,202         927         625	976 March June Sep.		56,035	4,980		2,410	6.88	4 10.	971	9,050	5,960	7,042	6
976 March June         12,697         1.794         421         560         1,416         4,076         2.030         870         650           June         12,603         1,653         431         543         1,579         4,018         2,125         873         633           Sep.         12,649         1,602         440         539         1,800         3,927         2,044         869         660           Dec. p         13,444         1,612         409         541         2,220         3,926         2,202         927         625	976 March June Sep.	·	56,035 59,249	4,980		2,410 2,299	6.88	4 10.	971	9,050	5,960 5,815	7,042	6
Sep.         12,849         1,602         440         539         1,800         3,927         2,044         889         660           Dec.         p         13,444         1,612         409         541         2,220         3,926         2,202         927         625           Long-term	976 March June Sep. Dec. <b>p</b>	Mediur	56,035 59,249 n-term	4,980 5,584	2,276	2,299	6,88 7,33	4 10 1 11,	971	9,050	5,815	7,042   6,814	6.7
	976 March June Sep. Dec. <b>p</b> 975 Dec. 976 March	Mediur	56,035 59,249 n-term 14,314 12,697	4,980 5,584 2,115 1,794	2,276 394 421	2,299 729 560	6,88 7,33 2,14	4 10 1 11, 4 4,	971 557 087	9,050 9,774 2,255 2,030	5,815 929 870	7,042 6,814 667	6 7
9/5 Dec. 1 57 43.013 1 57 5.822 1 1.540 2.093 5,4/1 8,833 7,335 4,625 3,013	976 March June Sep. Dec. <b>p</b> 975 Dec. 976 March June Sep.	Mediur	56,035 59,249 n-term 14,314 12,697 12,803 12,849	4,980 5,584 2,115 1,794 1,653 1,602	2,276 394 421 431 440	2,299 729 560 543	6,88 7,33 2,14 1,41 1,57 1,80	4 10, 1 11, 4 4, 6 4, 9 4, 0 3,	971 557 087 076 018 927	9,050 9,774 2,255 2,030 2,125 2,044	5,815 929 870 873 889	7,042 6,814 667 650 633 660	6. 7.
	976 March June Sep. Dec. <b>p</b> 975 Dec. 976 March June Sep. Dec. <b>p</b>	Mediur Long-te	56,035 59,249 n-term 14,314 12,697 12,803 12,849 13,444 erm	4,980 5,584 2,115 1,794 1,653 1,602 1,612	2,276 394 421 431 440 409	2,299 729 560 543 539 541	6,88 7,33 2,14 1,41 1,57 1,80 2,22	4 10, 1 11, 4 4, 6 4, 9 4, 0 3, 0 3, 0 3,	971 557 087 076 018 927 926	9,050 9,774 2,255 2,030 2,125 2,044 2,202	5,815 929 870 873 889 927	7,042 6,814 667 650 633 660 625	6, 6, 7,
June 44,206 5,985 1,646 2,305 5,485 9,146 7,401 4,766 3,007 Sep. 45,247 6,171 1,699 2,285 5,428 9,302 7,684 4,899 3,157	976 March June Sep. Dec. <b>p</b> 975 Dec. 976 March June Sep. Dec. <b>p</b> 975 Dec.	Mediur Long-te 57	56,035 59,249 n-term 14,314 12,697 12,803 12,849 13,444 9rm 43,013 5	4,980 5,584 2,115 1,794 1,653 1,602 1,612 7 5,822	2,276 394 421 431 440 409 1,540	2,299 729 560 543 539 541 2,093	6,88 7,33 2,14 1,41 1,57 1,80 2,22 5,47	4 100 1 11, 4 4, 6 4, 9 4, 0 3, 0 3, 1 8,	971 557 087 076 018 927 926 833	9,050 9,774 2,255 2,030 2,125 2,044 2,202 7,335	5,815 929 870 873 889 927 4,625	7,042 6,814 667 650 633 660 625 3,013	6. 7.
Sep.         45,247         6,171         1,059         2,265         5,426         9,302         7,064         4,059         3,137           Dec.         p         46,526         5,773         1,701         2,267         6,290         9,638         7,932         4,971         3,121	976 March June Sep. Dec. <b>p</b> 975 Dec. 976 March June Sep. Dec. <b>p</b> 975 Dec. 976 March June	Mediur Long-te 57	56,035 59,249 14,314 12,697 12,803 12,849 13,444 erm 43,013 5 43,589 44,206	4,980 5,584 2,115 1,794 1,653 1,602 1,612 7 5,822 5,851 5,985	2,276 394 421 431 440 409 1,540 1,703 1,646	2,299 729 560 543 539 541 2,093 2,164	6,68 7,33 2,14 1,41 1,57 1,80 2,22 5,47 5,57 5,48	4 10, 1 11, 4 4, 6 4, 6 4, 0 3, 0 3, 1 8, 6 9, 1 8, 6 9, 9 9, 1 8, 6 9, 9 9, 1 8, 6 9, 9 9, 1 8, 9 9, 1 8, 9 9, 1 8, 9 9, 1 8, 9 9, 1 9, 9 9, 1 9,	971 557 087 076 018 927 926 833 029 146	9,050 9,774 2,255 2,030 2,125 2,044 2,202 7,335 7,297 7,401	5,815 929 870 873 869 927 4,625 4,657 4,766	7,042 6,814 667 650 633 660 625 3,013 2,940 3,007	6 7 

## 17. Savings deposits \*

## (a) By group of savers

Millions	of DN	1

Millions of DM									
	Total savings d	eposits						Memorandum I	ems:
End of year or month	Total	Domestic indivi	duals of which Savings deposits entitling to bonuses	Domestic non-profit organisations 1	Domestic enterprises	Domestic public authorities	Foreigners	Holdings on security de- posits deriving from purchase of securities entitling to bonuses <b>2</b>	Amount of savings bonuses under Savings Bonuses Act
1963 1964 1965 1966 1967 1968 <b>4</b> 1969 1970 1970 1977 1973 <b>5</b> 1973 <b>5</b> 1973 <b>5</b> 1973 <b>5</b> 1975 1976 <b>p</b> 1975 July Aug. Sep. Oct. Nov. Dec.	81,521 94,212 110,677 127,112 144,672 165,432 166,110 8,6017 6,205,440 7,232,478 8,263,953 10,278,254 282,651 6,312,824 11,378,182 13,413,449 12,343,587 348,095 355,552 355,719 378,182	72,424 84,271 99,875 115,638 131,827 151,002 151,438 170,107 6 189,935 7 216,340 9 245,702 10 260,189 264,361 6 294,870 11 356,262 13 388,548 12 323,624 327,791 330,606 334,591 337,771 356,262	6,026 8,269 10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731 25,884 34,298 34,745 41,253 46,139 48,913 40,662 41,174 41,735 42,344 42,344 42,937	2,392 3,027 3,285 3,767 4,766 5,278 5,338 5,942 8,111 9,249 7,226 7,324 7,503 7,693 7,693 7,693 7,641 8,111	1,979 2,132 2,392 2,448 2,754 3,071 2,933 2,970 2,750 3,055 3,809 3,810 3,932 3,810 3,932 3,833 5,751 4,648 4,786 4,786 4,900 4,918 5,063	6,567 7,097 7,491 7,943 8,847 9,809 7,797 8,105 7,521 7,122 7,396 6,814 6,855 6,028 6,028 6,028 6,028 6,028 6,028 6,028 6,028 6,028 6,028 6,028 6,028 6,028 6,013 6,013 6,015 6,005	551 712 919 1,083 1,244 1,550 1,808 1,949 2,194 2,280 2,165 2,091 2,545 3,242 2,165 2,091 2,545 3,242 2,163 2,187 2,267 2,323 2,384	798 1,089 1,407 1,442 1,429 1,325 1,224 1,128 1,224 1,161 1,271 1,360 1,362 1,297 1,252 1,203 1,212 1,212 1,212 1,212 1,212	884 1,229 1,542 2,442 2,746 2,835 2,786 2,830 3,629 5,549 5,621 6,980 7,854 8,091 6,666 6,784 7,564 7,264 7,564 7,564 7,564
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	381,469 384,850 385,061 385,918 387,905 389,353 390,125 391,976 392,448 394,772 396,345 413,449	359,349 362,396 362,195 362,744 364,327 365,763 366,588 366,516 368,516 368,516 370,925 372,500 388,548	43,956 44,558 45,153 46,339 46,393 43,577 44,114 44,688 45,304 45,928 48,913	8,334 8,404 8,599 8,783 8,806 8,823 8,823 8,823 8,939 8,904 8,803 8,843 9,249	5,170 5,258 5,333 5,419 5,513 5,515 5,546 5,546 5,672 5,574 5,574	6,022 6,137 6,226 6,206 6,447 6,387 6,280 6,432 6,432 6,430 6,347 6,365 6,659	2,594 2,655 2,708 2,766 2,826 2,867 2,899 2,943 2,943 2,976 3,025 3,063 3,242	1,182 1,189 1,200 1,157 1,216 1,223 1,149 1,149 1,149 1,152 1,152 1,152 1,165 1,203	7,367 7,538 7,480 7,571 7,669 7,766 7,155 7,168 7,168 7,168 7,168 7,347 7,557 7,753 8,031

### (b) Changes in totals

#### Millions of DM

	1	1						
		Credits		Debits				
Period	Total savings deposits at beginning of period <b>3</b>	Total	of which Savings accounts entitling to bonuses	Total	of which Savings accounts entitling to bonuses	Balance of credits and debits	Interest credited	Total savings deposits at end of period 1
1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1972 1973 1974 1975 1976 <b>p</b>	69,873 81,521 94,212 110,677 127,112 144,672 166,110 186,020 205,481 205,481 205,481 205,481 205,481 205,481 328,524 349 378,204	47,846 56,470 69,868 75,532 82,080 95,714 112,116 130,138 147,088 167,213 166,093 166,093 166,093 166,934 239,873 234,274	2,144 2,942 3,891 4,488 4,554 5,948 7,822 9,883 10,303 10,270 11,293 12,292 12,745	38,754 46,745 57,214 64,213 70,062 81,028 99,471 121,075 131,531 147,957 167,432 175,240 191,612 215,650	282 969 2,157 2,666 2,786 3,631 5,349 7,430 8,552 8,424 3,763 7,216 9,828 12,224	$\begin{array}{r} + 9,092 \\ + 9,725 \\ + 12,654 \\ + 11,319 \\ + 12,018 \\ + 14,686 \\ + 14,686 \\ + 12,645 \\ + 9,063 \\ + 15,557 \\ + 19,256 \\ - 1,339 \\ + 11,694 \\ + 48,261 \\ + 18,624 \end{array}$	2,556 2,966 3,810 5,113 5,534 6,063 7,237 10,108 11,603 15,263 18,248 16,901 16,356	81,521 94,212 110,677 127,112 144,672 155,432 186,017 205,440 232,478 233,953 278,254 378,182 413,449
1975 July Aug. Sep. Oct. Nov. Dec.	340,791 343,599 348,110 351,277 355,551 358,740	23,100 17,971 18,302 19,916 16,544 22,864	1.241 968 891 954 841 1,323	20,383 13,506 15,174 15,688 13,413 19,738	3,652 454 338 348 245 433	$\begin{array}{r} + 2,717 \\ + 4,465 \\ + 3,128 \\ + 4,228 \\ + 3,131 \\ + 3,126 \end{array}$	79 31 37 47 37 16,316	343,587 348,095 351,275 355,552 358,719 378,182
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	378,204 381,469 384,858 385,085 387,976 389,411 391,986 392,461 392,461 396,406	27,394 19,041 19,169 17,351 16,631 17,237 23,431 18,047 16,968 17,769 17,969 23,267	1,642 974 934 891 834 1,008 1,378 983 931 908 898 898 1,364	24,294 15,671 18,981 14,665 15,895 22,786 16,234 16,546 15,501 16,465 22,095	3,875 373 265 272 360 4,829 449 361 296 282 519	$\begin{array}{r} + 3,100 \\ + 3,370 \\ + 188 \\ + 834 \\ + 1,966 \\ + 1,342 \\ + 645 \\ + 1,813 \\ + 422 \\ + 2,268 \\ + 1,504 \\ + 1,504 \end{array}$	165 11 15 16 14 35 69 32 40 40 43 45 15,871	381,469 334,850 385,061 386,918 387,905 389,353 390,125 391,976 392,448 394,772 396,345 413,449

\* For footnote see Table III, 5. -1 Up to first line for 1968 partly contained in domestic enterprises, partly in domestic public authorities. -2 Including bank savings bonds and the like deposited with the benefit of bonuses. -3 Discrepancies between

level at beginning of period and level at end of preceding period, and between changes in levels and turnover, are mainly due to changes caused by mergers etc. -4 Cf. footnote \*. -5 See Table III, 2, footnote 13. -6 + DM 230 million. -

7 + DM 450 million. - 8 + DM 610 million. -9 + DM 470 million. - 10 + DM 385 million. -11 + DM 200 million. - 12 + DM 140 million. -13 + DM 240 million. - p Provisional.

# **18. Building and loan associations**(a) Interim statements

	DM		1								Deneite		Deneite			
			Lending	to banks			Lending	to non-bai	nksi		Deposits a borrowing		Deposits borrowing	g from		
				Building	Ioans 2		Building	loans 3		Securi- ties (includ-	banks 6		non-bank	:s		Memo item:
End of year or month	Number of as- socia- tions	Balance sheet total	Bal- ances and loans (except building loans) 1	con- tracts	Interim and bridging loans	Bank bonds	Loans under savings con- tracts	bridging	Other build- ing loans 4	ing Treasury bills and dis- count- able Treasury bonds) 5	Savings deposits	Sight and time deposits and bor- rowed funds	Savings deposits 8	Sight and time deposits and bor- rowed funds 9	Capital and reserves	New con- tracts entered into in year or month
1000			1				10 55 4						01.000			05 700
1968 1970 1970 1971 1973 1973 1974 1975 1976 Sep. Oct. Nov. Dec.p	29 28 27 27 28 29 30 30 30 30 30 30	35,327 40,078 46,886 53,632 62,098 70,435 77,686 86,952 90,328 91,050 90,915	8,951 9,151 9,348 11,363 12,515 10,972 12,108 13,950 11,283 11,325 10,590 13,264	476 661 679 728 745 736	157 167 55 50 55 58	994 1,169 1,152 1,218 1,509 1,650 3,032 3,979 4,058 4,036	18,554 20,867 24,012 28,243 34,586 41,159 49,075 54,696 58,063 58,666 59,075 <b>p</b> 60,299	4,636 6,834 9,998 10,066 10,044 13,010 10,827 11,242 13,077 13,078 13,139 <b>p</b> 13,603	823 606 690 742 863 1,698 1,639 1,528 1,391 1,388 1,326 935	441 268 266 291 281 275 380 492 451 594	1,037 1,446 1,837 1,871 1,867 1,852	1,018 1,257 1,712 2,153 2,705 2,353 2,433 3,009 2,469 2,531 2,566 <b>p</b> 4,207	31,066 35,098 40,609 46,199 15 53,524 60,645 66,383 73,781 75,497 75,944 75,820 p 82,962	728 787 996 932 1,043 1,184 1,330 1,436 1,436 1,45 1,478 1,415	901 1,080 1,282 1,491 1,744 2,092 2,385 2,573 2,593 2,993 2,992 2,992	25,766 38,950 52,757 57,674 63,853 62,127 59,591 63,462 9,233 5,714 5,645
	Private b	uilding ar	nd loan as	sociation	s								1			
1976 Sep. Oct. Nov. Dec. <b>p</b>	17 17 17 17 17	57,413 57,922 57,848	5,556 5,782 5,085 6,891	513 527 523	46 51 54 •	1,938 1,992 1,968	40,957 41,384 41,672 p 42,620	6,625 6,486 6,652 <b>p</b> 6,981	449 448 398 171	411 370 514	1,354 1,344 1,325	492 527 569 <b>p</b> 1,800	48,591 48,983 48,895 <b>p</b> 53,725	1,105 1,135 1,071	1,928 1,928 1,928	7,220 3,788 3,667
		ulding an	d loan as	sociations												
1976 Sep. Oct. Nov. Dec. <b>p</b>	13 13 13 13	32,915 33,128 33,067	5,727 5,543 5,505 6,373	215 218 213	4 4 4	2,041 2,066 2,068	17,106 17,282 17,403 <b>p</b> 17,679	6,452 6,592 6,487 p 6,622	942 940 928 764	81 81 80	517 523 527	1,977 2,004 1,997 <b>p</b> 2,407	26,906 26,961 26,925 p 29,237	357 343 344	1,065 1,064 1,064	2,013 1,926 1,978
Millions of	[	urnover 1	1	Capital r	promised	Capital I	aid out					Out-pay	ment	Interest		
							Allocatio	ons			_	commit outstand		repayme		
			Repay-				Savinas							received		
Period	Amounts paid into savings ac-	Interest	ments	1			outingo	deposits	Loans u savings	nder contracts	_ Newly	end of p			i on Ioans <b>12</b>	
	counts	credited to savings ac- counts	of savings deposits on can- celled con- tracts	Total	of which Net alloca- tions 13	Total		of which Applied to settle- ment of interim and bridging	savings	of which Applied to settle ment of interim and bridging	granted interim and bridging	end of p	of which Alloca-		of which Repay-	Memo item: Housing bonuses received 14
	12	to savings ac- counts	savings deposits on can- celled con-		Net	Total	Total	of which Applied to settle- ment of interim and	savings	of which Applied to settle ment of interim and	granted interim and bridging loans and other building		of which	building	of which Repay-	item: Housing bonuses received
1969 1970 1971 1972 1973 1974 1975	12	to savings ac- counts	savings deposits on can- celled con- tracts		Net alloca-	19,386 24,138 25,475 33,664 39,482 40,307 40,513		of which Applied to settle- ment of interim and bridging	Savings	contracts of whick Applied to settle ment of interim and bridgin loans 1,733 2,922 4,177 4,300 5,789	granted interim and - bridging loans and other g building loans 6 6,202 3 8,210 9 6,302 9 3,396 1 3,026 5 9,414	end of p	of which Alloca- tions 5,019 5,078 6,184 6,437 6,364	building Total	of which Repay-	item: Housing bonuses received
1970 1971 1972 1973 1974 1975 1976 Aug. Sep. Oct.	12 All bulldi 11,903 14,911 16,966 15 20,771 21,716 21,929 23,200 1,499 2,480 1,967	to savings ac- counts ing and lo 887 1,019 1,181 1,317 1,558 1,786 1,969 27 35	savings deposits on can- celled con- tracts ban assoc 843 1,204 1,493 1,456 910 944	21,231 25,593 27,934 37,082 39,877 40,647 42,488 4,243 3,893	Net alloca- tions <b>13</b> 13,500 16,263 19,545 24,219 26,085 30,921	19,386 24,138 25,475 33,664 39,482 40,307	Total 7,826 9,280 10,998 13,492 14,097 16,484	of which Applied to settle- ment of bridging loans 2,212 2,734 3,437 4,643 4,926 6,472 6,017 583 454	5,358 6,648 8,175 10,776 12,359 14,409 13,343 1,213	ontracts of which Applied to settle ment of bridgine bridgine 1,733 2,277 2,929 4,177 4,300 5,799 5,19	granted interim and - bridging loans and other g building loans 5 6,202 8 8,210 9 6,302 9 9,396 1 13,026 5 9,414 1 11,146 8 1,023 5 1,067	end of p Total 7,319 7,151 8,710 10,033 8,626 8,399 9,284 10,801 10,454 10,316	of which Alloca- tions 5,019 5,078 6,364 6,437 6,364 6,578 6,530 7,442 7,447 7,290	building           Total           4,023           4,372           4,372           4,999           6,256           7,089           8,670           10,346           1,034           1,036           947	of which Repay- ments 3,002 3,223 3,939 4,614 5,208 6,223	item: Housing bonuses received 14 1,209 1,643 2,079 2,499 2,932 3,126
1970 1971 1972 1973 1974 1975 1976 Aug. Sep.	12 All bulldi 11,903 14,911 16,966 15 20,771 21,716 21,929 23,200 1,499 2,480 1,967 1,581	to savings ac- counts ing and lo 887 1,019 1,181 1,317 1,558 1,786 1,969 27 35 35 35 47	savings deposits on can- celled con- tracts an associ 843 1,204 1,493 1,493 1,493 1,493 1,496 910 944 1,173 93 136 6 116 147	21,231 25,593 27,934 37,082 39,877 40,647 42,488 4,243	Net alloca- tions <b>13</b> 13,500 16,263 19,545 24,219 26,085 30,921 29,214 3,147 2,777 2,668 3,219	19,386 24,138 25,475 33,664 39,482 40,307 40,513 3,732 3,732 3,730 3,815	7,826 9,280 10,998 13,492 14,097 16,484 1,602 1,496 1,503 1,435	of which Applied to settle- ment of interim and bridging loans 2,212 2,734 3,437 4,643 4,926 6,472 6,017 583 454	5,358 6,648 8,175 10,776 12,359 14,409 13,343 1,213	ontracts of which Applied to settle ment of bridgine bridgine 1,733 2,277 2,929 4,177 4,300 5,799 5,19	granted interim and - bridging loans and other building loans building loans 5 6,202 8 8,210 9 3,396 1 13,026 9 4,11 1 1,146 3 1,023 5 1,067	end of p Total 7,319 7,151 8,710 10,033 8,626 8,399 9,284 10,801 10,454 10,316	of which Alloca- tions 5,019 5,078 6,364 6,437 6,364 6,578 6,530 7,442 7,447 7,290	building           Total           4,023           4,372           4,372           4,999           6,256           7,089           8,670           10,346           1,034           1,036           947	of which Repay- ments 3,002 3,223 3,939 4,614 5,208 6,223	item: Housing bonuses: received 14 1,209 1,643 2,079 2,499 2,932 3,205 3,205 3,205 2,57 2,57
1970 1971 1972 1973 1974 1975 1976 Aug. Sep. Oct. Nov. 1976 Aug. Sep. Oct.	12 All bulldi 11,903 14,911 16,966 15,20,771 21,716 21,929 23,200 1,499 2,480 1,967 1,581 Private b 935 1,725	to savings ac- counts ing and lo 887 1,019 1,181 1,317 1,558 1,786 1,969 1,969 1,969 27 35 35 47 <b>uilding ar</b> 17 22	savings deposits on can- celled con- tracts an assoc 843 1,204 1,493 1,456 910 944 1,173 93 136 1166 116 147 nd loan as 93 94	Initions           21,231           25,593           27,934           37,082           39,877           40,647           42,488           4,243           3,893           3,784           4,288           stociations           2,580           2,580           2,580	Net alloca- tions 13 13,500 16,263 19,545 24,219 26,085 30,921 29,214 3,147 2,777 2,668 3,219 5 1,979 1,715 2,055	19,386 24,138 25,475 33,664 39,482 40,307 40,513 3,732 3,740 3,815 4,016 2,299 2,288	7,826 9,280 10,998 13,492 14,097 16,484 1,503 1,496 1,503 1,435 1,604	of which Applied to settle- ment of interim and bridging loans 2,212 2,734 3,437 4,643 4,926 6,617 583 454 572 532	savings           Total           5,358           6,648           8,175           10,776           12,359           14,409           13,343           1,214           1,349           8201           8201	contracts           of whick           Applied           to settle           ment of           interim           and           bridgin           1.733           2.277           2.923           4.177           5.19           5.22           42           50           48           2348	granted interim and - bridging loans and other building loans loans building loans loans building loans loans building loans loans building loans loan	end of p Total 7,319 7,511 8,710 10,033 8,626 8,399 9,284 10,801 10,454 10,316 10,363 5,677 5,521 5,430	of which Alloca- tions 5,019 5,078 6,184 6,437 6,364 6,578 6,570 7,442 7,447 7,290 7,500 7,500	building           Total           4,023           4,372           4,372           4,999           6,256           7,089           8,670           10,346           1,034           1,036           947	of which Repay- ments 3,002 3,223 3,939 4,614 5,208 6,223	item: Housing bonuses: received 14 1,209 1,643 2,079 2,499 2,932 3,205 3,205 3,205 2,57 2,57
1970 1971 1972 1973 1974 1975 1976 Aug. Sep. Oct. Nov.	12 All bulldi 11,903 14,911 16,966 15 20,771 21,716 21,929 23,200 1,929 2,480 1,967 1,967 1,967 1,967 1,967 1,967 1,967 1,975 1,725 1,725 1,725 1,710 910	to savings ac- counts ing and lo 887 1,019 1,181 1,317 1,558 1,969 1,969 1,969 1,969 1,969 1,969 1,970 1,970 1,785 47 uilding ar 17 22 23 3 29	savings deposits on can- celled con- tracts an associ 843 1,204 1,493 1,456 910 944 1,173 93 136 116 147 nd Ioan as 39 43 46 50	Iations           21,231           25,593           27,934           37,082           39,877           40,647           42,488           4,243           3,893           3,784           4,268           ssociations           2,580	Net alloca- tions 13 13,500 16,263 19,545 24,219 26,085 30,921 29,214 3,147 2,777 2,668 3,219 2,214 3,147 2,777 2,668 3,219 5 1,979 1,715 2,055 1,807	19,386 24,138 25,475 33,664 39,482 40,3513 3,732 3,790 3,815 4,016	Total 7,826 9,280 10,998 13,492 14,097 16,844 16,024 1,496 1,503 1,435 1,604 905 865	of which Applied to settle- ment of interim and bridging loans 2,212 2,734 3,437 4,643 4,926 6,472 6,017 583 454 572 532	5,358 6,648 8,175 10,776 12,359 14,409 13,343 1,213 1,214 1,313 1,343	contracts           of whick           Applied           to settle           ment of           interim           and           bridgin           1.733           2.277           2.923           4.177           5.19           5.22           42           50           48           2348	granted interim and - bridging loans and other building loans loans building loans loans building loans loans building loans loans building loans loan	end of p Total 7,319 7,519 7,510 10,033 8,626 8,399 9,284 10,801 10,454 10,454 10,363 5,677 5,521	of which Alloca- tions 5,019 5,078 6,184 6,578 6,580 7,442 7,447 7,290 7,500 3,795	4,023 4,372 4,372 4,399 6,256 7,089 8,670 10,346 1,034 1,034 1,034 1,035	of which Repay- ments 3,002 3,223 3,939 4,614 5,208 6,223	item: Housing bonuse: receive: 14 1,209 1,643 2,077 2,496 2,933 3,122 3,205 255 255 255 255 255 255 255 255 255

 Including postal giro account balances and registered bonds, excluding balances with Bundesbank; from December 1973 including claims on building and Ioan associations. - 2 Up to November 1973 included in building Ioans to non-banks. -3 Up to November 1973 including building Ioans to banks. - 4 From December 1973 including small amounts of Ioans for purposes other than building. -5 Including equalisation and covering claims. -6 Including liabilities to building and Ioan associations and, as from July 1975, small amounts of bearer bonds outstanding. - 7 Up to November 1973 included in non-banks' savings deposits. - 8 Up to November 1973 including banks' savings deposits. - 9 Including small amounts of savings deposits. - 10 Total amount covered by the contracts; only contracts newly entered into, for which the contract fee has been fully paid. Increases in the contract fee has been fully paid. Increases in the contract fee has been fully paid. Increases in the contract fee has been fully paid. Increases in the contract of contracts see "Capital paid out". - 12 Including housing

bonuses credited. - 13 Only allocations accepted by the beneficiaries; including allocations applied to settlement of interim and bridging loans. -14 The amounts already credited to the accounts of savers or borrowers are included in "Amounts paid into savings accounts" and "Interest and repayments received on building loans". - 15 + DM 250 million. - p The provisional data for December 1976 represent overall figures not classified by non-banks and banks.

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

Millions o	f DM					
			Book cred- its and	Deposits ar from non-b	nd borrowing anks <b>2, 3</b>	
End of month	Number of credit cooper- atives 1	Balance sheet total	loans, and discount credits to non-banks 2	Total	Sight and time deposits	Savings deposits
1973 Marc June Sep. Dec.	5,647	110,412 113,636 115,993 123,040	71,406 73,942 75,289 77,441	92,493 94,489 96,368 102,341	25,867 28,310 31,092 33,165	66,626 66,179 65,276 69,176
1974 Marc June Sep. Dec.	5,423	124,083 127,281 129,958 136,800	77,914 79,398 80,105 82,231	104,324 106,389 108,395 115,204	34,994 36,299 36,970 37,840	69,330 70,090 71,425 77,364
1975 Marc June Sep. Dec.	5,236 5,196	137,940 141,746 146,517 154,841	82,663 83,984 85,615 89,319	117,672 120,774 124,242 131,651	36,406 33,930 33,776 33,698	81,266 86,844 90,466 97,953
1976 Marc June Sep. Dec.	1 5,191 5,141 5,114 5,044	156,255 161,947 166,225 174,104	92,079 96,421 99,876 103,855	133,832 138,028 140,530 148,661	32,799 35,220 36,035 37,728	101,033 102,808 104,495 110,933

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

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

#### End-December 1975

End-December 1975											
		The banks as follows	according	for the mo g to their v	onthly bank olume of b	ting statisti usiness	cs are gra	ded			
Banking group	Total number of monthly reporting banks 1	less than DM 1 million	DM 1 million to less than DM 5 million	DM 5 million to less than DM 10 million	DM 10 million to less than DM 25 million	DM 25 million to less than DM 50 million	DM 50 million to less than DM 100 million	DM 100 million to less than DM 500 million	DM 500 million to less than DM 1 billion	DM 1 billion to less than DM 5 billion	DM 5 billion and over
Commercial banks	293	9	17	19	31	29	32	76	34	37	9
Big banks 2	6	-	_	-	—		_	-		3	3
Regional banks and other commercial banks	114	2	3	5	11	8	12	36	13	19	5
Branches of foreign banks	49	_			4	4	3	17	13	7	1
Private bankers	124	7	14	14	16	17	17	23	8	8	
Central giro institutions (including Deutsche Girozentrale)	12	-	_	_	_		_			2	10
Savings banks	675	_	-		8	29	92	393	90	57	6
Central institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank)	12	_	_	_	1	_	_	_	1	5	5
Credit cooperatives 3	2,409	3	3	20	902	782	409	273	12	5	_
Mortgage banks	41		_	_	_	1	3	5	1	17	14
Private	27	-	_	_	_	_	2	2		14	9
Public	14	-	_	—	—	1	1	3	1	3	5
Instalment sales financing institutions	152	13	26	18	20	14	22	32	5	2	-
Banks with special functions	19	-	_	—	2	1	1	4	-	3	8
Postal giro and postal savings bank offices	15									•	•
Building and loan associations	30	-	_	-	1	_	1	9	6	8	5
Private	17			—	1	—	1	5	4	3	3
Public	13	—	—	—		-	—	4	2	5	2
Total 4 excluding building and loan associations including building and loan associations	3,628 3,658	(25)	(46) (46)	(57) (57)	(964) (965)	(856) (856)	(559)	(783)	(143) (149)	(128) (136)	(52) (57)
menesting burnaring and roan associations	3,030	(23)	(40)	(37)	(302)	(000)	(000)	(132)	(149)	(130)	(37)

1 Including banks in liquidation. – 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries. – 3 Partial statistics covering those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million and more, and smaller institutions which on November 30,

1973 were required to render returns; see also Table III, 19. Including other banks not organized in the form of a cooperative but affiliated to Bundes-verband der Deutschen Volksbanken und Raiffeisen-banken. Up to December 1971 credit cooperatives

(Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded separately and were shown separately in the publications. – 4 Figures in brackets do not contain postal giro and postal savings bank offices.

20. Debits	to	accounts of
non-banks		

Millions of DM		<u></u>	
Month	Debits	Month	Debits
1973 Jan. Feb. March	480,900 436,583 487,940	April May June	617,43 554,76 583,58
April May June	465,819 478,998 499,188	July Aug. Sep.	647,19 554,75 634,51
July Aug. Sep.	508,257 503,881 466,948	Oct. Nov. Dec.	649,35 608,45 745,51
Oct. Nov. Dec. 1 Dec. 1	526,834 525,947 557,343 559,975	1976 Jan. Feb. March	661,00 616,26 670,50
1974 Jan. Feb. March	539,445 480,841 533,044	April May June July	619,33 614,52 677,34 666,31
April May June	544,907 565,674 527,580	Aug. Sep. Oct.	658,35 685,27 656,70
July Aug. Sep.	584,715 526,499 522,809	Nov. Dec. p	683,56 814,23
Oct. Nov. Dec.	549.670 552.838 639,814		
1975 Jan. Feb. March	581,139 536,858 547,815		

\* Arising from transfers, direct debits and cheque clearing. - 1 See Table III, 2, footnote 13. - p Provisional.

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

Position	Position					Change						
at end of year or change during year	Banks	Branches		Bank office total	es,	Banks		Brai	nches		Bank offices, total	
1957 1958 1959 1960	13,359 13,323 13,302 13,302 13,259		12,974 13,538 15,077 16,768		26,33 26,86 28,37 30,02	1		36 21 43		+ 564 + 1,539 + 1,691		+ 528 + 1,518 + 1,648
1961 1962 1963 1964 1965	13,152 12,960 12,716 12,347 11,976		18,152 19,267 20,307 21,585		31,30 32,22 33,02 33,93	7		107 192 244 369		+ 1,384 + 1,115 + 1,040 + 1,278		+ 1,277 + 923 + 796 + 909 + 950
1966 1967 1968 1969	11,836 11,356 10,859 10,222 9,536		23,046 24,599 26,285 28,394 30,440		34,88 35,95 37,14 38,61 39,97	5466		511 480 497 637 686		+ 1,461 + 1,553 + 1,686 + 2,109 + 2,046		+ 1,073 + 1,189 + 1,472 + 1,360
1970 1971 1972 1 1972 2 1973	8,549 7,819 7,172 7,190 6,892		32,251 33,904 35,379 35,387 36,393		40,80 41,72 42,55 42,57 43,28	3 1 7 5	-	987 730 647 298		+ 1,811 + 1,653 + 1,475 + 1,006		+ 824 + 923 + 828 + 708
1974 1975	6,673 6,487		37,078 37,407		43,75 43,89	4	_	219 186		+ 685 + 329		+ 466 + 143
(b) By bank		1957			1974			1975			1975	
		Position	at end of	Bank			Bank			Bank	Year-on-y change in number o bank offic	n vf
Banking group		Banks	Branche	offices, s total	Banks	Branches	offices, total	Banks	Branches	offices, total	Number	in %
Commercial banks 3 Big banks	d other commercial banks	364 8 96	1,917 787 1,020	795	299 6 117	5,742 2,951 2,452	6,041 2,957 2,569	285 6 110	2,991	6,10 2,99 2,60	97 + 40	+ 1 + 1 + 1
Branches of foreig Private bankers 3 Central giro instituti	n banks 4	15 245 14	6 104 191	21 349	46 130 12	33 306 347	79 436 359	49 120 12	39 298	8	88 + 9 18 - 18	+ 11 - 4 - 1
Savings banks Central institutions of	of credit cooperatives 6	871 19	8,192		706 12	16,341 87	17,047 99	675 12	1	17,05	57 + 10 95 - 4	+ 0
Credit cooperatives	•	11,795	2,305	14,100	5,321	14,032	19,353	5,196	14,254	19,45	50 + 97	+ 1
Mortgage banks Private Public		44 25 19	19 8 11	33	41 27	29 21 8	70 48 22	41 27 14	22		71 + 1 49 + 1 22 -	+ 1 + 2
Instalment sales fina	-	194	225	419	14 154	450	604	141			77 - 27	- 4
Banks with special f Building and loan as		16	34	50	18 19	31 18	49 37	19 19			50 + 1 40 + 3	+ 2 + 8
Private Public	Socialiono w				16 3	18		16	21		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	+ 9
Banking groups not monthly balance she	covered by the et statistics	42	2	44	91	1	92	87			BB - 4	- 4
investment compar Securities deposite Guarantee banks a	nies ories	5 7 30		5 8 31	35 8 48	1 	36 8 48	33 8 46		3	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$- \frac{6}{-4}$
Total		13,359	12,974	26,333	6,673	37,078	43,751	6,487	37,407	43,89	94 + 143	+ 0.3
				·	<u> </u>		·		'	·		<u>!</u>

\* Excluding postal giro and postal savings bank offices. Also excluding banks in liquidation which still render returns for the monthly balance sheet statistics, and excluding deposit-receiving agencies, exchange offices, commission agencies, branches and representations, but including the registered offices for the business activity of transferred banks in the Federal area and second and other registered offices of banks if banking business is conducted there: such registered offices are recorded as branches. — 1 Excluding building and loan associations. — 2 Since end-1972 Including legally independent (private and public) building and loan associations and their branches. Nine (end-1972) and ten (since end-1973) legally dependent public building and loan associations (divisions or institutions of other public-law banks) with 4 branches are not recorded separately. -3 At the end of 1974 and at the end of 1975 the monthly balance sheet statistics include among the instalment sales financing institutions another 7 institutions with 284 and 289 branches respectively. In this table, 3 institutions with 278 and 283 branches respectively have been placed in the group of "Regional banks and other commercial banks" and 4 institutions with 6 branches in the group of "Private bankers", in accordance with the index of banks (publication 1035, 1972 edition). -4 The first branch established by a foreign bank in the Federal area is considered a bank according to section 53 (1) of the Banking Act;

further branches are recorded as branches. -5 Including Deutsche Girozentrale - Deutsche Kommunalbank - and the numerous branches of the former Braunschweigische Staatsbank, which are now being conducted as branches of Norddeutsche Landesbank Girozentrale. - 6 Including Deutsche Genossenschaftsbank and DZ-Bank Deutsche Zentralgenossenschaftsbank AG. - 7 Including other banks not organised in the form of a cooperative but affiliated to Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded separately and were shown separately in the publications.

### 1. Reserve ratios\*

% of reserve-carrying liabilities

			Sight liabilitie				·							
			Bank places a			N	on-bank pia				Time liabili	tine		
			Reserve class				on bank pr		· ·· ·					
Appli from	icable		1 2	1	3 4	1		2	3	4	1	2	3	4
			Reserve-carry	ing liabilitie	s to residents	2					• • • • • • • • • • • • • • • • • • • •		-	
1967	Sep.	1	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.25
1969	Jan. June	1	9.25 10.6	8.5 9.8	7.8 8.95	7.1 8.15	7.1 8.15	6.4 7.35	5.7 6.5	4.95 5.7	6.4 7.35	5.7 6.5	4.95 5.7	4.25
	Aug. Nov.	1	11.65 10.45	10.75 9.65	9.85 8.85	8.95 8.05	8.95 8.05	8.05	7.15	6.25	8.05	7.15	6.25	4.9 5.35
	Dec.	1	9.45	8.7	8	7.25	7.25	7.25 6.55	6.45 5.8	5.65 5.1	7.25 6.55	6.45 5.8	5.65 5.1	4.85 4.35
1970	Jan. July	1 1	10.45 12.05	9.65 11.1	8.85 10.2	8.05 9.25	8.05 9.25	7.25 8.35	6.45 7.4	5.65 6.5	7.25 8.35	6.45 7.4	5.65 6.5	4.85 5.55
	Sep. Dec.	1 1	12.05 13.8	11.1 12.7	10.2 11.65	9.25 10.6	9.25 10.6	8.35 9.55	7.4 8.5	6.5 7.4	8.35 9.55	7.4 8.5	6.5 7.4	5.55 6.35
1971	June Nov.	1	15.85 14.3	14.65 13.2	13.4 12.1	12.2 11	12.2 11	11 9.9	9.75 8.8	8.55 7.7	11 9.9	9.75 8.8	8.55 7.7	7.3 6.6
1972	Jan.	1	12.85		10.9	9.9	9.9	8.9	7.9	6.95	8.9	7.9	6.95	5.95
	July Aug.	1 1	15.45 17	11.9 14.25 15.7	13.05 14.35	11.9 13.05	11.9 13.05	10.7 11.75	9.5 10.45	8.3 9.15	10.7 11.75	9.5 10.45	8.3 9.15	7.1 7.85
	March Nov.	1	19.55 20.1	18.05 18.55	16.55 17.05	15.05 15.5	15.05 15.5	13.55 13.95	12 12.4	10.5 10.85	13.55 13.95	12 12.4	10.5 10.85	9 9.3
1974	Jan.	1	19.1	17.65	16.2	14.7	14.7	13.25	11.75	10.3	13.25	11.75	10.3	8.8
	Sep. Oct.	1	17.2 15.85	15.9 14.6	14.55 13.4	13.25 12.2	13.25 12.2	11.9 10.95	10.6 9.75	9.25 8.5	11.9 10.95	10.6 9.75	9.25 8.5	7.95 7.3
1975	June July	1	15.05 13.55	13.9 12.5	12.7 11.45	11.55 10.4	11.55 10.4	10.4 9.35	9.25 8.35	8.1 7.3	10.4 9.35	9.25 8.35	8.1 7.3	6.95 6.25
1976	-	1	14.2 14.9	13.1 13.75	12 12.65	10.95 11.5	10.95 11.5	9.85 10.35	8.75 9.2	7.65 8.05	9.85 10.35	8.75 9.2	7.65 8.05	6.55 6.9
			Reserve-carry	ing Ilabilitie	s to non-reside	ents 4								
1967	Sep.	1	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.25
1968	Dec.	15	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.25
1969	Jan.	15	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.25
	Feb.	15	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.25
	May June	15 15	9.25 13.8	8.5 12.7	7.8 11.65	7.1 10.6	7.1 10.6	6.4 9.55	5.7 8.5	4.95 7.4	6.4 9.55	5.7 8.5	4.95 7.4	4.25 6.35
	Aug.	15	15.2	14.05	12.85	11.7	11.7	10.55	9.35	8.2	10.55	9.35	8.2	7
	Nov. Dec.	1	10.45 9.45	9.65 8.7	8.85 8	8.05 7.25	8.05 7.25	7.25 6.55	6.45 5.8	5.65 5.1	7.25 6.55	6.45 5.8	5.65 5.1	4.85 4.35
1970	Jan.	1	10.45	9.65	8.85	8.05	8.05	7.25	6.45	5.65	7.25	6.45	5.65	4.85
	April July	1	10.45 12.05	9.65 11.1	8.85 10.2	8.05 9.25	8.05 9.25	7.25 8.35	6.45 7.4	5.65 6.5	7.25 8.35	6.45 7.4	5.65 6.5	4.85 5.55
	Sep.	1	12.05	11.1	10.2	9.25	9.25	8.35	7.4	6.5	8.35	7.4	6.5	5.55
	Dec.	1	13.8	12.7	11.65	10.6	10.6	9.55	8.5	7.4	9.55	8.5	7.4	6.35
1971	June	1	31.7	29.3	26.8	24.4	24.4	22	19.5	17.1	22	19.5	17.1	14.6
	March July	1	31.7 40	29.3 40	26.8 40	24.4 40	24.4 40	22 40	19.5 40	17.1 40	22 35	19.5 35	17.1 35	14.6 35
1973	July	1	40	40	40	40	40	40	40	40	35	35	35	35
	Oct.	1	40	40	40	40	40	40	40	40	35	35	35	35
1974	Jan. Oct.	1	35	35	35	35	35	35	35	35	30	30	30	30
1975	July	1	32.2 29.0	32.2 29.0	32.2 29.0	32.2 29.0	32.2 29.0	32.2 29.0	32.2 29.0	32.2	27.6 24.85	27.6 24.85	27.6 24.85	27.6 24.85
	Aug.	1	13.55	13.55	13.55	13.55	13.55	13.55	13.55	13.55	9.35	9.35	24.85 9.35	24.85 9.35
1976	May June	1	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	9.85 10.35	9.85 10.35	9.85 10.35	9.85 10.35

\* Reserve ratios applying until end-August 1967 were last published in the Monthly Report for May 1969. — 1 From January 1, 1969 to June 30, 1972 the ratio for all savings deposits with banks in reserve class 4 at bank places was equal to the reserve ratio for time liabilities; from July 1, 1972 to October 31, 1973 this applied only to residents' savings deposits. From November 1 to December 31, 1973 the reserve ratio for these savings deposits was 9 %. – 2 Since the coming into force of the Foreign Trade and Payments Act, residents within the meaning of section 4 of that Act. – 3 These ratios had to be applied subject to the proviso that a bank's total minimum reserves (reserve for the total liabilities plus growth

Savings der	osits	Growth of I	iabilities					
Bank places <b>1, a</b>	Non-bank places	Sight liabilities	Time liabilities	Savings deposits	Explanatory notes on the growth reserve regulations	Applic from	able	
4.25 4.7	3.55					1967 S	-	
5.4 5.95 5.35 4.8	4.5 4.95 4.45 4	no specia	I ratios			JI A N	une ug. ov. ec.	
5.35 6.15	4.45 5.15	]				1970 Ja	an. uly	
6.15 7.05	5.15 5.9	4	0	20	Additional reserve ratios for growth over the average level of the months April to June 1970 3		ep. ec.	
8.1 7.3	6.75 6.1					1971 Ju	une ov.	
6.55 7.85 8.6	5.45 6.55 7.2					1972 Ja Ju		
9.25 9.25	7.75 7.75	   no specia	I ratios			1973 M N	larch ov.	
8.8 7.95 7.3	7.35 6.6 6.1						an. ep. ct.	
6.95 6.25	5.8 5.2					1975 Ju		
6.55 6.9	5.45 5.75					1976 M 	ay Ine	
4.25	3.55	no special r	atios				ep.	
4.25	3.55		100			1968 D	ec.	
4.7	3.9	- · • · · · · · · · · · · · · · · · · ·	100		Reserve ratio for growth over the level of November 15, 1968 3 Reserve ratio for growth over the level of November 15, 1968	1969 Ja	in.	
4.7 4.7	3.9 3.9		100		or January 15, 1969 3		eb.	
7.1 7.8	5.9 6.5		100 100		Reserve ratio for growth over the level of April 15 or 30, 1969 3	] Ju	ay ine ug.	
5.35 4.8	4.45 4	no specia	l ratios				ov. ec.	
5.35	4.45	<u> </u>				1970 Ja		
5.35 6.15	4.45 5.15		30 30		Additional reserve ratio for growth over the level of March 6, 1970 or the average level of the return dates February 7, 15, 23 and 28, 1970		pril Ily	
6.15	5.15	40	)	20	Additional reserve ratios for growth over the average level of the months April to June 1970 3	Se	эp.	
7.05	5.9		30		Additional reserve ratio for growth over the average level	De	ec.	
16.2	13.5		30		of the return dates October 23 and 31, and November 7 and 15, 1970	1971 JL	ine	
16.2 30	13.5 30		40 60		Additional reserve ratio for growth over the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over the average level, diminished by 20%, of the corresponding return dates of 1970	1972 M Ju	arch Ily	
30	30		60		Additional reserve ratio for growth over 75 % of the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over 60 % of the average level of the corresponding return dates of 1970	1973 Ju	ıly	
20	20		60		Additional reserve ratio for growth over 63.75% of the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over 51% of the average level of the corresponding return dates of 1970		ct.	
30 25	30 25	)	60		ar are aready in the corresponding return dates of 1910	1974 Ja		
23 20.7	25 23 20.7		unting.				ct.	
6.25 6.55	6.25 6.55	} no special	ratios				uġ.	
6.9	6.9	J					ine	

reserve) do not exceed 30 % in the case of sight liabilities, 20 % in the case of time liabilities and 10 % in the case of savings deposits. This regulation applied to the growth reserve on liabilities to nonresidents until end-August 1969 only. — 4 Since the coming into force of the Foreign Trade and Payments Act, non-residents within the meaning of section 4 of that Act. — 5 These ratios only applied to liabili-

ties up to the basic level listed in the column "Explanatory notes on the growth reserve regulations". — **a** "Bank places" are places at which there is an office or branch of the Deutsche Bundesbank.

#### 2. Reserve classes\*

From May	1952 to July 1959	From Augu	st 1959 to June 1968	Since July 1968			
Reserve class	Banks with reserve-carrying sight and time liabilities	Reserve class	Banks with reserve-carrying liabilities (including savings deposits)	Reserve class	Banks with reserve-carrying liabilities (including savings deposits)		
1 2 3 4 5 6	of DM 100 million and over of DM 50 to less than 100 million of DM 10 to less than 50 million of DM 5 to less than 10 million of DM 1 to less than 5 million of less than DM 1 million	1 2 3 4	of DM 300 million and over of DM 30 to less than 300 million of DM 3 to less than 30 million of less than DM 3 million	3	of DM 1,000 million and over of DM 100 to less than 1,000 million of DM 10 to less than 100 million of less than DM 10 million		

\* The reserve class into which any bank is to be placed is determined by the amount of its reserve-carrying liabilities in the preceding month.

#### 3. Reserves maintained (a) Total\*

• 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 maintaining of minimum reserves can in practice no longer be separated from the other central bank deposits of

the Federal Post Office. – 1 According to sections 8 and 9 of the Minimum Reserves Order. – 2 Liabilities subject to the reserve requirement cannot be broken down statistically according to residents and non-residents if the same reserve ratios apply to such liabilities and hence only overall amounts are

reported. — 3 Between May 1961 and end-December 1966 liabilities to non-residents were exempt from the reserve requirement to an amount equal to banks' credit balances abroad and foreign money market investment.

## (b) Breakdown by banking group and reserve class

MIII	ons of		Banking	arouns			<u> </u>						Reserve	classes			1
				cial banks	5				1				1	2	3	4	
Aver for ti mon	he	Total	Total	Big banks 2	Re- gional banks and other com- mercial banks	Branch- es of foreign banks	Private bankers	Central giro institu- tions	Savings banks	Central institu- tions of credit cooper- atives	Credit cooper- atives	All other banks subject to the reserve require- ment	(DM 1,000 million and over)	(DM 100 to under 1,000 million)	(DM 10 to under 100 million)	(under DM 10 million)	Memo Item: Postal giro and postal savings bank offices
		Liabilitie	s subject	to the res	erve requ	Irement											
1975		501,712	161,321	86,424	<b>5</b> 9,953	3,965	10,979	<b>16</b> ,956	206,292	3,342	105,357	8,444	225,200	182,372	79,271	14,869	24,344
	Feb. March	522,359 516,390 520,135	170,504 163,152 162,790	91,954 85,973 86,515	63,244 62,357 61,487	3,636 3,707 3,815	11,670 11,115 10,973	18,090 18,201 18,141	213,028 213,840 215,821	3,997 4,162 3,994	107,756 108,557 109,487	8,984 8,478 9,902	241,069 238,965 241,487	186,023 183,322 184,351	80,633 79,680 79,899	14,634 14,423 14,398	25,052 25,070 25,301
	April May June July	517,443 518,228 521,588	164,215 163,507 163,644	85,402 84,954 85,285	62,487 62,642 62,835	5,282 5,050 4,641	11,044 10,861 10,883	18,355 17,969 18,215	214,238 215,535 218,030	4,514 4,490 4,231	109,199 109,993 111,193	6,922 6,734 6,275	237,861 238,282 238,235	185,342 185,102 187,678	80,030 80,628 81,543	14,210 14,216 14,132	25,328 25,446 25,647
	Aug. Sep. Oct.	526,522 527,383 534,131 534,701	165,120 163,453 166,393 168,534	86,231 85,752 88,482 89,934	63,604 62,861 63,373 63,989	4,488 4,267 3,978 4,014	10,797 10,573 10,560 10,597	19,441 18,661 18,875 18,863	219,482 221,140 222,929 221,601	4,223 4,157 4,314 4,256	112,138 113,362 114,492 114,362	6,118 6,610 7,128 7,085	241,154 239,141 244,906 247,241	190,191 192,359 193,126 191,639	81,336 82,162 82,421 82,395	13,841 13,721 13,678 13,426	25,763 26,004 25,976 25,912
	Nov. Dec.	545,014 552,418	174,275 175,505	92,354 93,643	66,748 66,521	4,014 4,069 3,904	11,104 11,437	19,901 19,997	223,997 228,486	4,235 4,211 3,816	115,568 117,834	7,083 7,062 6,780	254,866 258,710	192,497 195,737	84,187 84,519	13,420 13,464 13,452	26,092 26,861
		Reserve	required														
1975 1976		39,767 41,436 40,276	15,169 16,119 15,199	8,227 8,807 8,095	5,511 5,832 5,682	430 398 404	1,001 1,082 1,018	1,716 1,842 1,816	14,581 14,954 14,832	347 411 413	7,083 7,188 7,184	871 922 832	20,199 21,700 21,037	13,581 13,722 13,353	5,116 5,162 5,050	871 852 836	2,027 2,075 2,032
	March April May	40,643 40,378 42,393	15,168 15,382 16,049	8,167 8,087 8,423	5,587 5,713 6,015	413 575 573	1,001 1,007 1,038	1,811 1,832 1,879	14,994 14,853 15,732	399 464 472	7,237 7,212 7,629	1,034 635 632	21,354 20,942 22,000	13,381 13,509 14,159	5,073 5,102 5,371	835 825 863	2,059 2,048 2,165
	June July Aug.	44,998 45,582 45,423	16,914 17,143 16,855 17,094	8,928 9,061 8,950	6,342 6,459 6,343	545 531 504	1,099 1,092 1,058	2,014 2,166 2,044	16,840 16,961 17,074	465 469 459	8,151 8,237 8,324	614 606 667	23,179 23,585 23,217	15,161 15,378 15,540	5,754 5,733 5,788	904 886 878	2,301 2,310 2,334
	Sep. Oct. Nov. Dec.	46,019 46,064 47,155 48,162	17,094 17,332 17,965 18,244	9,202 9,361 9,628 9,860	6,370 6,439 6,749 6,769	467 479 488 466	1,055 1,053 1,100	2,065 2,072 2,193 2,232	17,235 17,068 17,318	487 481 472 428	8,415 8,394 8,490 8,717	723 717 717 682	23,751 23,965 24,803	15,585 15,435 15,527	5,803 5,803 5,963 5,980	880 861 862 864	2,324 2,315 2,338 2,447
							1,149		17,859	·	8,717	002	25,407	15,911	5,960 <u> </u>		2,441
1975	Dec.	7.9	9.4	9.5	9.2	10.8	9.1	10.1	7.1	10.4	6.7	10.3	9.0	7.4	65	5.9	8.3
	Jan. Feb. March	7.9 7.8 7.8	9.5 9.3 9.3	9.6 9.4 9.4	9.2 9.1 9.1	10.9 10.9 10.8	9.3 9.2 9.1	10.2 10.0 10.0	7.0 6.9 6.9	10.3 9.9 10.0	6.7 6.6 6.6	10.3 9.8 10.4	9.0 8.8 8.8	7.4 7.3 7.3	6.4 6.3 6.3	5.8 5.8 5.8	8.3 8.1 8.1
	April May June	7.8 8.2 8.6	9.4 9.8 10.3	9.5 9.9 10.5	9.1 9.6 10.1	10.9 11.3 11.7	9.1 9.6 10.1	10.0 10.5 11.1	6.9 7.3 7.7	10.3 10.5 11.0	6.6 6.9 7.3	9.2 9.4 9.8	8.8 9.2 9.7	7.3 7.6 8.1	6.4 6.7 7.1	5.8 6.1 6.4	8.1 8.5 9.0
	July Aug. Sep.	8.7 8.6 8.6	10.4 10.3 10.3	10.5 10.4 10.4	10.2 10.1 10.1	11.8 11.8 11.7	10.1 10.0 10.0	11.1 11.0 10.9	7.7 7.7 7.7	11.1 11.0 11.3	7.3 7.3 7.3	9.9 10.1 <b>10.1</b>	9.8 9.7 9.7	8.1 8.1 8.1	7.0 7.0 7.0	6.4 6.4 6.4	9.0 9.0 8.9
	Oct. Nov. Dec.	8.6 8.7 8.7	10.3 10.3 10.4	10.4 10.4 10.5	10.1 10.1 10.2	11.9 12.0 11.9	9.9 9.9 10.0	11.0 11.0 11.2	7.7 7.7 7.8	11.3 11.2 11.2	7.3 7.3 7.4	10.1 10.2 10.1	9.7 9.7 9.8	8,1 8.1 8.1	7.0 7.1 7.1	6.4 6.4 6.4	8.9 9.0 9.1
		Excess re	serves				·····				I						
	Jan. Feb.	534 232 287	287 95 138	116 23 52	120 35 43	22 18 28	29 19 15	87 15 11	45 40 48	10 6 9	89 63 71	16 13 10	276 66 103	121 67 90	113 79 79	24 20 15	:
i	March April May	163 992 202	75 378 72	26 290 20	23 59 26	18 18 15	8 11 11	7 495 27	18 32 25	6 9 7	48 68 66	9 10 5	52 819 69	40 86 47	59 73 72	12 14 14	•
•	June July Aug. Sep.	224 198 173 144	97 81 83 66	45 25 27 20	26 33 19 22	15 10 28 17	11 13 9 7	30 12 8 13	28 30 18 15	7 10 5 4	54 59 52 39	8 6 7 7	97 66 50 47	54 61 47 33	62 60 66 52	11 11 10 12	•
	Oct. Nov. Dec.	804 164 243	212 61 118	108 21 24	55 22 63	28 10 16	21 8 15	386 6 18	50 21 28	4 55 7 5	59 71 62 60	30 7 14	532 43 87	- 181 - 44 - 60	80 68 83	12 11 9 13	•

1 According to sections 8 and 9 of the Minimum Reserves Order. – 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries.

#### V. Interest rates

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

Applicable from	Discount rate 1	Lombard rate (rate for advances on securities) % p. a.	Special rate of interest for failure to meet minimum reserve require- ment % p. a. over lombard rate	Applicable from	Discount rate 1 % p. a.	Lombard rate (rate for advances on securities) % p. a.	Special rate of interest for failure to meet minimum reserve require- ment % p. a. over lombard rate
1948 July 1 Dec. 1 1949 May 27 July 14 1950 Oct. 27 Nov. 1 1951 Jan. 1 1952 May 29 Aug. 21 1953 Jan. 8 June 11 1954 May 20 1955 Aug. 4 1956 March 8 May 19 Sep. 6 1957 Jan. 11 Sep. 19 1958 Jan. 17 June 27 1959 Jan. 10 Sep. 4 Oct. 23 1960 June 3 Nov. 11 1961 Jan. 20 May 5 1965 Jan. 22 Aug. 13 1966 May 27	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 6\\ 6\\ 5\\ 5\\ 7\\ 7\\ 7\\ 7\\ 6\\ 5\\ 4\\ 1/2\\ 4\\ 4\\ 4\\ 1/2\\ 4\\ 4\\ 5\\ 5\\ 1/2\\ 6\\ 5\\ 1/2\\ 6\\ 5\\ 1/2\\ 6\\ 5\\ 4\\ 1/2\\ 4\\ 3\\ 3\\ 4\\ 5\\ 6\\ 5\\ 4\\ 1/2\\ 4\\ 5\\ 6\\ 5\\ 4\\ 4\\ 5\\ 6\\ 5\\ 4\\ 4\\ 5\\ 6\\ 5\\ 4\\ 4\\ 5\\ 6\\ 5\\ 6\\ 5\\ 4\\ 4\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 6\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 5\\ 6\\ 6\\ 5\\ 6\\ 5\\ 6\\ 6\\ 5\\ 6\\ 6\\ 5\\ 6\\ 6\\ 5\\ 6\\ 6\\ 5\\ 6\\ 6\\ 5\\ 6\\ 6\\ 6\\ 5\\ 6\\ 6\\ 6\\ 5\\ 6\\ 6\\ 6\\ 5\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\ 6\\$	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1967 Jan. 6 Feb. 17 April 14 May 12 Aug. 11 1969 March 21 April 18 June 20 Sep. 11 Dec. 5 1970 March 9 July 16 Nov. 18 Dec. 3 1971 April 1 Oct. 14 Dec. 23 1972 Feb. 25 Oct. 9 Nov. 3 Dec. 1 1973 Jan. 12 May 4 June 1 1974 Oct. 25 Dec. 20 1975 Feb. 7 March 7 April 25 May 23 Aug. 15 Sep. 12	4 1/2 4 3/2 3 3 3 4 5 6 6 7 7 1/2 6 1/2 6 5 4 1/2 4 1/2 4 1/2 5 6 7 6 1/2 5 6 7 5 1/2 5 6 7 4 1/2 4 1/2 3 1/2 5 6 7 4 1/2 3 1/2 5 7 1/	$\begin{array}{c} 5 \ \frac{1}{2} \\ 4 \ \frac{1}{2} \\ 4 \\ 3 \ \frac{1}{2} \\ 4 \\ 5 \\ 7 \ \frac{1}{2} \\ 9 \\ 9 \\ 7 \\ 9 \\ 8 \\ 7 \\ 1 \\ 5 \\ 5 \\ 1 \\ 5 \\ 6 \\ 1 \\ 2 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 1 \\ 7 \\ 8 \\ 7 \\ 1 \\ 7 \\ 1 \\ 7 \\ 1 \\ 7 \\ 1 \\ 1 \\ 7 \\ 1 \\ 1$	33333333333333333333333333333333333333

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  $\frac{34}{6}$  % per annum was granted to banks in respect of the lombard advances taken between

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

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

% p.a.					
Open market operations through t subject to repurchase agreement		Special lombard advances 2		Sales of Federal Treasury bills in the Bundesbank's market reg	ulating arrangements 3
Applicable	Rate	Applicable	Rate	Applicable	Rates for bills running 5 days 10 days
1973 April 16 to April 27 June 7 to June 20 July 24 to July 27 July 30 Aug. 2 to Aug. 16 Aug. 30 to Sep. 6 Nov. 26 to Dec. 13 1974 Mar. 14 to April 5 April 8 to April 24 1975 July 23 to July 31 Aug. 29 to Sep. 11 Sep. 12 to Oct. 6 Oct. 21 to Dec. 1	12 13 15 14 13 16 11 11 12 10 4 4 2 3 1/2 3 1/2		13 13 10	1973 Aug. 13 to Aug. 31 Oct. 23 to Oct. 25	3 6 <sup>3</sup> /4 6 <sup>3</sup> /4

1 Purchase of domestic bills eligible for rediscount at the Deutsche Bundesbank from banks for a period of 10 days; first such transaction on April 16, 1973. – 2 Special lombard advance first granted on November 26, 1973. – 3 Treasury bills running for a fixed period of 10 days were offered to the banks for the first time on August 13, 1973, and those for a fixed period of 5 days on August 15, 1973.

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

•⁄₀ p	. 8.																
		Money m Deutsche	narket pap Bundest	er includ ank's ma	ed in the rket regul	ating arr	angement	s		Money n Deutsche	narket par e Bundest	per not in pank's ma	cluded in Irket regu	the lating arra	angement	s	
		Treasury of Feder Governm and Fede Railways	al ient eral	of Feder Federal	able Trea al Govern Railways Post Offic	ment, and	ds	Agricult market organisa bills 1			table Trea al Govern nd LN) 2		ds	Federal Railways Office 5 (Lit. BN	Governm s 4 and Fe - financi . BaN, PN	asury bon ent 3, Fed ederal Pos ng paper I) includir	eral st 
I		running		running				running		running				running	for	g bonds"	
App from	licable	30 to 59 days	60 to 90 days	6 months	12 months	18 months	24 months	30 to 59 days	60 to 90 days	6 months	12 months	18 months	24 months	6 months	12 months	18 months	24 months
		Nominal	rates				·										
1975	April 30 May 23 June 27	3 ¼ 3 ¼ 3 ¼	3 3/8 3 3/8 3 3/8	4 <sup>1</sup> /2 4 <sup>3</sup> /8 4 <sup>3</sup> /8	4 1/2 4 3/s 4 3/s	4 1/2 4 3/8 4 3/8	4 1/2 4 3/8 4 3/8	4 1/2 4 4	4 5/8 4 1/8 4 1/8	5 4 7/8 4 7/8	5 4 7/s 4 7/s	5 4 ½ 4 ½	5 4 7/8 4 7/8	6 5 3/8 5 1/8	6 5 ½ 5 ¾	6 5 5/s 5 5/a	6 5 7/s 5 7/s
	July 8 July 10 Aug. 1 Sep. 12 Sep. 15	3 1/4 3 1/4 3 1/4 3 1/4 3 1/4 3	3 3/8 3 3/8 3 3/8 3 3/8 3 1/8	4 3/8 4 3/8 4 3/8 4 3/8 4 3/8 4 3/8	4 3/8 4 3/8 4 3/8 4 3/8 4 3/8 4 3/8	4 3/8 4 3/8 4 3/8 4 3/8 4 3/8	4 3/8 4 3/8 4 3/8 4 3/8 4 3/8 4 3/8	4 4 3 <sup>3</sup> /4 3 <sup>1</sup> /4	4 1/8 4 1/8 3 7/8 3 3/8 3 3/8	4 7/8 4 7/8 4 7/8 4 7/8 4 7/8 4 7/8	4 7/8 4 7/8 4 7/8 4 7/8 4 7/8 4 7/8	4 7/8 4 7/8 4 7/8 4 7/8 4 7/8 4 7/8	4 7/s 4 7/s 4 7/s 4 7/s 4 7/s 4 7/s	5 5 5 5 5 5	5 1/4 5 1/8 5 1/8 5 1/8 5 1/8	5 1/2 5 1/2 5 1/2 5 1/2 5 1/2 5 1/2	5 3/4 5 3/4 5 3/4 5 3/4 5 3/4
1976	March 18 March 22 July 1 Nov. 22 Nov. 23	3 3 3 3 3	3 1/s 3 1/s 3.15 3.15 3.15 3.15	3 7/8 3 7/8 3.85 3.85 3.85	3 7/a 3 7/a 3.85 3.85 3.85 3.85	3 7/s 3 7/s 3.85 3.85 3.85 3.85	3 7/8 3 7/8 3.85 3.85 3.85 3.85	3 1/4 3 1/4 3.25 3.25 3.25 3.25	3 3/8 3 3/8 3.40 3.40 3.40 3.40	4 <sup>3</sup> / <sub>8</sub> 4 <sup>3</sup> / <sub>8</sub> 4.35 4.35 4.35	4 <sup>3</sup> / <sub>8</sub> 4 <sup>3</sup> / <sub>8</sub> 4.35 4.70 4.70	4 3/8 4 3/8 4.35 5.10 5.10	4 <sup>3</sup> / <sub>8</sub> 4 <sup>3</sup> / <sub>8</sub> 4.35 5.45 5.45	5 4 ½ 5 5 4.35	5 1/s 4 5/s 5.10 5.10 4.70	5 1/2 5 5.55 5.55 5.55 5.10	5 3/4 5 1/4 5.90 5.90 5.45
		Yields															
	April 30 May 23 June 27 July 8 July 10 Aug. 1 Sep. 12 Sep. 15	3.27 3.27 3.27 3.27 3.27 3.27 3.27 3.27	3.40 3.40 3.40 3.40 3.40 3.40 3.40 3.40	4.60 4.47 4.47 4.47 4.47 4.47 4.47 4.47 4.4	4.71 4.58 4.58 4.58 4.58 4.58 4.58 4.58 4.58	4.75 4.61 4.61 4.61 4.61 4.61 4.61 4.61	4.83 4.68 4.68 4.68 4.68 4.68 4.68 4.68 4.68	4.53 4.03 4.03 4.03 4.03 3.77 3.27 3.27	4.68 4.17 4.17 4.17 4.17 3.91 3.40 3.40	5.13 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.0	5.20 5.12 5.12 5.12 5.12 5.12 5.12 5.12 5.12	5.31 5.17 5.17 5.17 5.17 5.17 5.17 5.17 5.1	5.41 5.26 5.26 5.26 5.26 5.26 5.26 5.26 5.26	6.19 5.52 5.26 5.13 5.13 5.13 5.13 5.13	6.38 5.82 5.68 5.54 5.40 5.40 5.40 5.40	6.45 6.02 5.88 5.88 5.88 5.88 5.88 5.88 5.88	6.60 6.45 6.45 6.30 6.30 6.30 6.30 6.30
	March 18 March 22 July 1 Nov. 22 Nov. 23	3.01 3.01 3.01 3.01 3.01 3.01	3.15 3.15 3.15 3.18 3.18 3.18	3.95 3.95 3.93 3.93 3.93 3.93	4.03 4.03 4.00 4.00 4.00	4.06 4.06 4.03 4.03 4.03	4.08 4.12 4.12 4.09 4.09 4.09	3.27 3,27 3.27 3.27 3.27 3.27 3.27	3.40 3.40 3.43 3.43 3.43 3.43	5.00 4.47 4.47 4.45 4.45 4.45	5.12 4.58 4.58 4.55 4.93 4.93	5.17 4.61 4.58 5.42 5.42	5.26 4.68 4.68 4.66 5.94 5.94	5.13 5.13 4.60 5.13 5.13 4.45	5.40 5.40 4.85 5.37 5.37 4.93	5.88 5.88 5.31 5.94 5.94 5.42	6.30 6.30 5.70 6.48 6.48 5.94

1 From January 1977 no longer included in the money market regulating arrangements. - 2 The same rates applied to Bundesbank Treasury bonds,

which have not been issued since April 28, 1975. – 3 Since November 26, 1975 no longer on offer until further notice. – 4 First issue on January 13, 1975. –

5. Money market rates\*

in Frankfurt am Main, by month

5 First issue on June 24, 1974. - 6 First issue on February 14, 1975.

% p.a.				
Applicable from	Prime bankers' acceptances with remaining life of 30 to 90 days (middle rate)	Applicable from	Prime bankers' with remaining 10 to 90 days Buying	
1972 May 15 May 16 May 19	3 3/32 2 31/32 2 27/32	1973 Nov. 151 Nov. 20 Nov. 23	7.85 7.95 8.05	7.7 7.8 7.9
May 25 May 30 June 2 June 19 June 30 July 14 July 17 July 17 July 17 Aug. 1 Aug. 2 Oct. 9	2 31/32 3 4/33 3 7/32 3 7/32 3 7/32 3 7/32 3 7/32 2 37/32 2 37/32 2 37/32 3 7/32 3	1974 Feb. 15 March 7 April 9 May 8 May 10 May 24 June 10 June 10 June 10 June 10 Cct. 25 Nov. 12 Dec. 2 Dec. 4	7.95 8.05 7.85 8.05 7.85 8.05 7.85 8.05 7.85 7.55 7.30 7.45	7.4 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5
Nov. 3 Dec. 1 1973 Jan. 12 Jan. 19 Jan. 24	4 7/32 4 23/32 5 7/32 5 3/32 5 7/32	Dec. 20 1975 Jan. 7 Feb. 3 Feb. 5 Feb. 13	7.25 7.05 6.80 6.60 6.40	7. 6.9 6.4 6.4 6.4
Feb. 5 Feb. 20 May 4 June 1 July 31	5 <sup>3</sup> / <sub>32</sub> 5 <sup>7</sup> / <sub>32</sub> 6 <sup>7</sup> / <sub>32</sub> 7 <sup>7</sup> / <sub>32</sub> 7 <sup>1</sup> / <sub>32</sub>	March 7 May 23 July 10 July 15 July 16	5.55 5.05 4.30 4.20 4.10 4.00	5.4 4.5 4.1 3.5 3.5
Aug. 1 Aug. 14 Aug. 15 Sep. 18 Oct. 22 Oct. 29 Nov. 13	7 7/32 7 1/32 7 7/32 7 31/32 7 27/32 7 31/32 7 31/32 7 31/32 7 31/32	July 31 Aug. 15 Sep. 12 1976 Nov. 19	3.85 3.55 3.05 3.30	3.7 3.4 2.9 3.1

prior to that a middle rate between the rates of Privatolskont AG for transactions with banks, prior to that a middle rate between the rates of Privatolskont AG and those of the Deutsche Bundesbank. -1 From November 15, 1973 the rates apply to prime bankers' acceptances with a remaining life of 10 to 90 days. From the same date the rates are expressed as decimals.

% p.a.						
	Day-to-d	lay money	One-mo	nth loans	Three-m	onth loans
Month	Monthly aver- ages	Highest and lowest rates	Monthly aver- ages	Highest and lowest rates	Monthly aver- ages	Highest and lowest rates
1974 May June July Aug. Sep. Oct. Nov. Dec.	8.36 8.79 9.40 9.30 9.22 9.10 7.38 8.35	41/4-16 6.8-12 8.8-11.5 9 -9.7 9 -9.6 8.5-9.5 4.7-8.7 1 7.5-8.7	8.16 9.01 9.23 9.41 9.41 9.29 8.21 8.63	71/4-91/2E 8.5-9.8 9.2-9.6 9.2-9.6 8.9-9.5 7.5-9.2 8.3-8.8	9.10 9.46 9.48 9.65 9.69 9.78 9.04 8.60	81/2-93/4E 9 -9.9 9.2-9.9E 9.4-9.9 9.5-9.8 9.5-10 E 8.5-9.8 8.2-8.8
1975 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec.	7.71 4.25 4.69 5.41 4.98 4.12 1.87 4.33 3.33 3.33 3.39 3.92	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.59 5.62 5.44 4.62 4.85 4.85 3.20 3.85 3.67 3.61 4.26	$\begin{array}{c} 7.2 - 8.1 \\ 5 & -7.3 \\ 4.7 - 6.1 \\ 4 & -5.3 \\ 4.6 - 5.2 \\ 4.6 - 5.1 \\ 4.3 - 5 \\ 2.5 - 4.3 \\ 3.5 - 4.2 \\ 3.4 - 3.9 \\ 3.4 - 3.8 \\ 4.1 - 4.4 \end{array}$	7.74 6.43 5.71 4.89 4.99 4.88 4.66 3.88 3.93 4.07 4.12 4.21	7.5-8.3 6 -7.5 5 -6.5 4.5-5.4 E 4.6-5.1 4.4-5 3.5-4.6 3.6-4.2 3.9-4.3 4 -4.3 4.1-4.4
1976 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec.	3.58 3.28 3.64 2.81 3.71 4.31 4.48 4.21 4.33 3.26 3.98 5.03	$\begin{array}{c} 2.9-4\\ 2.5-4.2\\ 3.2-4.6\\ 1 & -3.7\\ 3.1-4.7\\ 3.8-4.7\\ 4 & -4.7\\ 3.3-4.6\\ 4 & -4.7\\ 0.5-4.5\\ 2.6-5.5\\ 3 & 4.5-9.5 \end{array}$	3.75 3.49 3.59 3.45 3.63 4.04 4.36 4.41 4.32 4.03 5.04	$\begin{array}{r} 3.5-3.9\\ 3.2-3.8\\ 3.4-3.8\\ 3.2-3.7\\ 3.4-4\\ 3.7-4.3\\ 4\\ -4.6\\ 4.1-4.6\\ 4.3-4.6\\ 4.3-4.6\\ 4.6-5.3\end{array}$	3.93 3.72 3.74 3.62 3.77 4.14 4.47 4.56 4.56 4.56 4.85 4.69 4.93	$\begin{array}{c} 3.7-4.1\\ 3.5-3.9\\ 3.4-3.8\\ 3.6-4.1\\ 3.8-4.4\\ 4.2-4.7\\ 4.4-4.7\\ 4.4-4.7\\ 4.6-5.1\\ 4.5-4.8\\ 4.6-5.1\end{array}$
1977 Jan.	4.57	4.4 - 4.7	4.67	4.5 - 4.8	4.78	4.6 - 4.9

\* Money market rates are not fixed or quoted officially. Unless stated otherwise, the rates shown in this table are based on dally quotations reported by Frankfurt banks; monthly averages computed from these rates are unweighted. — 1 At end of December 8.2 – 8.4 %. – 2 At end of December 7.5 – 9.5 %. – E Estimated.

## 6. Lending and deposit rates\*

Average interest rates and spread

	Lending rates	_								
	Credits in curr	ent account 2					Mortanao Ico-	e eeurod		
	under DM 1 mi	llion	from DM 1 mill to under DM 5		Discount cred	its 2, 3	Mortgage loar by residential (effective inter	real estate	Instalment cre	edits 5
Reporting period 1	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread
1973 Aug. Nov.	13.21 14.02	12.00-14.75 12.75-15.00	12.39 13.58	11.50-14.00 12.50-15.00	12.37 13.21	10.50—14.00 11.00—14.50	10.45 10.39	9.75—11.20 9.75—11.35	0.69 0.70	0.60—0.90 0.60—0.90
1974 Feb. May Aug. Nov.	13.92 13.77 13.55 13.15	12.75—15.00 12.75—15.00 12.50—14.50 12.00—14.00	13.17 12.83 12.44 11.98	12.50-14.00 11.50-14.50 11.50-13.50 11.25-13.00	12.67 11.86 11.34 10.50	11.00-14.00 9.75-14.00 9.50-13.50 8.75-13.00	10.33 10.55 10.54 10.44	9.75-11.20 9.88-11.31 10.01-11.31 9.88-11.05	0.71 0.68 0.63 0.62	0.60-0.90 0.60-0.90 0.60-0.90 0.60-0.90 0.60-0.85
1975 Feb. March April	12.24 11.57 11.28	11.00-13.50 10.25-12.75 10.00-12.50 9.50-12.00	10.78 10.06 9.80 9.49	10.00-12.00 9.25-11.50 9.00-11.00 8.75-10.50	8.73 7.69 7.27 6.97	6.75-11.50 5.75-10.50 5.50-10.00 5.25-10.00	9.67 9.45 9.28 8.94	9.03-10.39 8.85-10.01 8.68- 9.62 8.33- 9.49	0.52 0.51 0.50 0.47	0.48-0.8 0.45-0.8 0.45-0.8 0.45-0.8
May June July Aug. Sep.	10.87 10.28 10.07 9.54 9.09	9.30-12.00 9.00-11.50 9.00-11.25 8.50-11.00 8.00-10.50	9.49 8.95 8.76 8.22 7.74	8.75-10.50 8.25-10.00 8.00- 9.75 7.50- 9.25 7.00- 9.00	6.46 6.27 5.72 5.21	4.75- 9.00 4.75- 8.50 4.25- 8.00 3.75- 7.50	8.53 8.43 8.33 8.28	8.03- 9.22 7.96- 8.97 7.81- 9.00 7.71- 8.91	0.43 0.42 0.36 0.34	0.38-0.7 0.38-0.7 0.30-0.6 0.30-0.6
Oct. Nov. Dec.	8.91 8.88 8.85	8.00-10.25 7.75-10.00 7.75-10.00	7.62 7.66 7.66	7.00- 8.75 7.00- 8.75 7.00- 9.00	5.12 5.08 5.06	3.63— 7.50 3.63— 7.50 3.63— 7.50	8.27 8.24 8.20 8.17	7.71- 8.91 7.71- 8.85 7.71- 8.73 7.71- 8.73	0.34 0.34 0.33 0.33	0.30-0.63 0.30-0.63 0.30-0.63 0.30-0.63
1976 Jan. Feb. March April May	8.80 8.75 8.68 8.41 8.33	7.75-10.00 7.75-10.00 7.50-9.75 7.50-9.50 7.25-9.25	7.52 7.55 7.43 7.24 7.21	7.00- 8.50 7.00- 8.50 6.75- 8.50 6.75- 8.50 6.75- 8.50 6.75- 8.50	5.00 4.98 4.93 4.86 4.84	3.63-7.50 3.63-7.50 3.62-7.50 3.50-7.00 3.50-7.00	8.17 8.12 8.02 7.74 7.74	7.71- 8.73 7.71- 8.56 7.58- 8.33 7.30- 8.22 7.30- 8.22	0.33 0.33 0.33 0.33 0.33	0.30-0.65 0.30-0.65 0.30-0.65 0.30-0.65
June July Aug. Sep.	8.34 8.35 8.36 8.34	7.50- 9.25 7.50- 9.50 7.50- 9.25 7.25- 9.25	7.16 7.16 7.18 7.23	6.50- 8.50 6.50- 8.00 6.50- 8.25 6.50- 8.25	4.85 4.87 4.98 5.02	3.63- 7.00 3.75- 7.00 4.00- 6.75 4.00- 6.75	7.78 7.82 7.81 7.77	7.30- 8.24 7.25- 8.50 7.25- 8.36 7.30- 8.22	0.33 0.33 0.33 0.33	0.30-0.6 0.30-0.6 0.30-0.6 0.30-0.6
Oct. Nov. Dec. 1977 Jan. <b>p</b>	8.35 8.35 8.32 8.30	7.50- 9.25 7.50- 9.50 7.50- 9.50 7.50- 9.25	7.21 7.18 7.21 7.09	6.50- 8.50 6.50- 8.25 6.50- 8.50 6.50- 8.00	5.04 5.00 4.99 5.02	4.00- 7.00 4.00- 7.00 4.00- 6.75 4.00- 7.00	7.74 7.70 7.63 7.58	7.30- 8.22 7.30- 8.10 7.19- 8.07 7.14- 7.96	0.33 0.33 0.33 0.33	0.30-0.6 0.30-0.6 0.30-0.6 0.30-0.6
		1.00 0.20				l	1	I	<u> </u>	1
	3-month time	denosite 2			Savings depo	site 2				
	3-month time (				Curingo dopo		at agreed not	ice		
	under DM 1 m	illion	from DM 1 mil to under DM 5		at statutory n	otice	of 12 months		of 4 years and	lover
Reporting period 1	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread
1973 Aug.	10.67	9.50-12.00	12.62	11.50-13.50 11.50-14.00	5.51 5.51	5.50-6.00 5.50-6.00	7.00	7.00-7.25	8.09 8.10	7.75-9.0
Nov. 1974 Feb. May Aug. Nov.	11.05 9.46 8.03 7.89 7.72	9.50-12.50 8.25-10.50 7.00- 9.00 7.25- 8.50 7.00- 8.50	10.35 8.51 8.43 8.51	9.50-11.50 7.75- 9.50 8.00- 9.00 8.00- 9.25	5.51 5.51 5.51 5.51 5.51	5.50-6.00 5.50-6.00 5.50-6.00 5.50-6.00	7.00 7.00 7.00 7.00 7.00	7.00-7.25 7.00-7.25 7.00-7.25 7.00-7.25 7.00-7.25	8.09 8.09 8.08 8.08	7.75–9.0 7.75–9.0 7.75–9.0 7.75–9.0 7.75–9.0
1975 Feb. March April May	5.80 5.01 4.61 4.40	4.75- 7.00 4.50- 6.00 4.00- 5.50 3.75- 5.50	6.26 5.31 4.97 4.78	5.50 7.25 4.75 6.00 4.50 5.50 4.25 5.25	5.19 5.03 5.01 4.53	5.00-5.50 5.00-5.50 5.00-5.50 4.50-5.00	6.69 6.42 6.21 5.75	6.50-7.00 6.00-7.00 6.00-6.50 5.50-6.50	7.71 7.45 7.27 6.84	7.25-8.5 7.00-8.0 7.00-8.0 6.50-7.5 6.00-7.2
June July Aug. Sep.	4.10 3.99 3.57 3.46	3.50- 5.00 3.50- 4.75 3.00- 4.25 2.75- 4.25	4.49 4.41 3.99 3.85	4.00- 5.10 4.00- 5.00 3.50- 4.50 3.25- 4.50	4.14 4.02 4.01 4.01	4.00-5.00 4.00-4.50 4.00-4.50 4.00-4.25 4.00-4.25	5.34 5.20 5.12 5.09 5.08	5.00-6.00 5.00-6.00 5.00-5.50 5.00-5.50 5.00-5.50	6.44 6.33 6.23 6.19 6.17	6.00-7.2 6.00-7.0 6.00-7.0 6.00-7.0 6.00-6.7
Oct. Nov. Dec. 1976 Jan.	6 3.70 6 3.76 6 3.84 3.60	3.00- 4.50 3.00- 4.75 3.00- 5.00 3.00- 4.25	6 4.39 6 4.52 6 4.77 4.09	3.50- 5.00 3.62- 5.13 3.75- 5.25 3.50- 4.50	4.00 4.00 4.00 4.00	4.00-4.25 4.00-4.25 4.00-4.25	5.08 5.08 5.06	5.00-5.50 5.00-5.50 5.00-5.50	6.16 6.16 6.15	6.00-7.0 6.00-6.7 6.00-7.0
Feb. March April May June	3.52 3.43 3.29 3.25 3.33	$\begin{array}{c} 3.00- 4.25\\ 3.00- 4.00\\ 2.75- 4.00\\ 2.75- 4.00\\ 2.75- 4.00\\ 2.75- 4.00\end{array}$	3.99 3.89 3.67 3.62 3.75	3.50- 4.50 3.50- 4.50 3.25- 4.13 3.25- 4.13 3.25- 4.25	4.00 4.00 3.51 3.51 3.51 3.51	4.004.25 4.004.25 3.504.00 3.503.75 3.503.75	5.06 5.05 4.54 4.53 4.54	5.00-5.50 5.00-5.50 4.50-5.00 4.50-5.00 4.50-5.00 4.50-5.00	6.13 6.12 5.63 5.63 5.63	6.00-6.7 6.00-6.7 5.50-6.2 5.50-6.2 5.50-6.2 5.50-6.2
July Aug. Sep. Oct.	3.49 3.69 3.82 6 4.09	$\begin{array}{r} 3.00- \ 4.00\\ 3.00- \ 4.50\\ 3.00- \ 4.50\\ 3.00- \ 5.00\end{array}$	4.05 4.37 4.51 6 5.13	3.50 4.50 3.75 4.75 4.00 5.00 4.50 5.50	3.50 3.51 3.51 3.51	3.50-3.75 3.50-3.75 3.50-3.75 3.50-3.75	4.53 4.53 4.53 4.53 4.54	4.50-5.00 4.50-5.00 4.50-5.00 4.50-5.00	5.63 5.63 5.63 5.63 5.63	5.50-6. 5.50-6. 5.50-6. 5.50-6.
Nov. Dec. 1977 Jan. p	3.95 3.99 3.95	3.00 - 4.87 3.13 - 4.75 3.25 - 4.50	4.69 4.82 4.50	4.00- 5.25 4.25- 5.50 4.00- 5.00	3.51 3.50 3.51	3.50-3.75 3.50-3.75 3.50-4.00	4.53 4.53 4.53	4.50-5.00 4.50-5.00 4.50-5.00	5.63 5.62 5.61	5.50-6.2 5.50-6.1 5.50-6.2

\* For method of data collection see Monthly Report of the Deutsche Bundesbank, Vol. 19, No. 10, October 1967, pages 45 ff. Average rates calculated as unweighted arithmetical mean from interest rates reported to be within the spread. The spread is ascertained by eliminating 5 % each of the reports containing maximum and minimum interest rates. -- 1 Second and third weeks of the months indicated. — 2 Interest rates as % p. a. — 3 Bills of DM 5,000 to under DM 20,000 eligible for rediscount at Bundesbank. — 4 The calculation of the effective interest rate is based on an annual redemption rate of 1 % plus interest saved. — 5 Interest rates as % per month of original amount of credit for credits of DM 2,000 to under DM 5,000 with maturities of 12 to 24 months inclusive. Besides interest most banks charge a non-recurring processing fee (generally 2% of the credit amount). —6 Interest rates for time deposits beyond the end of the year. — p Provisional.

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

	Rate or Feb. 4,		Previou	is rate		Rate on Feb. 4,		Previou	is rate
Country	% p.a.	Applicable from	% p.a.	Applicable from	Country	% p.a.	Applicable from	% p.a.	Applicable from
<ol> <li>European countries         <ol> <li>EEC member countries Belgium-Luxembourg Denmark France Ireland, Rep. Italy Netherlands United Kingdom 1</li> <li>EFTA member countries Austria Iceland Norway Portugal Sweden Switzerland</li> <li>Other European countries Finland Greece Spain Turkey</li> </ol> </li> </ol>	8 10 10 1/2 12 1/2 15 5 12 4 7 1/4 6 6 4 6 12 7 1/4 11 7 9	Feb. 1, '77 Oct. 1, '76 Jan. 7, '77 Feb. 3, '77 June 10, '76 Aug. '74 Sep. 6, '76 Dec. 22, '75 Oct. 4, '76 June 8, '76	14 1/4 12 6 12 1/4 5 7 1/2 6 2 1/2 7 3/4 10 6	Aug. 13, '76 Oct. 5, '76 July 22, '76 Jan. 1, '77 Mar. 18, '76 May 23, '76 Jan. 23, '76 May 73 Oct. 6, '75 Jan. 23, '76 Jan. 13, '76 Jan. 13, '76 Jan. 1, '72 Sep. 27, '75 July 27, '73 July 27, '73 July 27, '73	New Zealand South Africa United States 2 III. Non-European developing countries Brazil Costa Rica Ecuador Egypt El Salvador Ghana India Iran Korea, South Pakistan Sri Lanka 3 Venezuela	8 6 ½ 9 5 ¼ 28 7 10 6 6 6 9 8 14 9 8 ½ 2 5	Feb. 1, '77 Oct. 24, '75 Mar. '76 July 22, '76 Nov. 22, '76 Nov. 22, '76 July 26, '74 Jan. 23, '75 Jan. '76 July 26, '74 Aug. 30, '73 July 22, '74 Jan. 22, '74 Jan. 22, '74 Jan. 26, '77 Oct. 14, '70	7 1/2 7 1/2 5 1/2 22 5 8 5 4 8 7	Dec. 22, 7 Aug. 13, 7 Oct. Aug. 11, 7 Jan. 19, 7 May 15, 7 Aug. 24, 7 May 30, 7 Aug. 29, 7 Aug. 16, 7 Jan. 11, 7 June 20, 7

\* Discount rates applied by central banks in transactions with commercial banks; excluding special terms for certain finance transactions (e.g., rediscount of export bills). -- 1 From October 13, 1972 "minimum lending rate" (as a rule average weekly issuing rate of Treasury bills plus 1/2 %, rounded to 1/4 percentage point). — 2 Discount rate of the Federal Reserve Bank of New York. — 3 Rate for advances against government securities.

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

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

	Amsterd	am	Brussels	3	London		New Yo	rk	Paris	Zurich		Euro-do	llar mark	et		
Month or week	Day-to- day money	Treas- ury bills (three months) Market yield	Day-to- day money 2	Treas- ury bills (three months) Tender rate <b>3</b>	Day-to- day money 4	Treas- ury bills (three months) Tender rate <b>5</b>	Federal funds 6	Treas- ury bills (three months) Tender rate 5		Day-to- day money 8	Three- month loans 8, 9	Day-to- day money	One- month loans	Three- month loans	Memo Item: Swap ra in the o market US \$/ DM	pen
1974 Sep.																
Oct. Nov. Dec.	6.04 8.93 7.74 8.20	7.39 7.30 6.72 6.69	9.42 9.19 9.50 9.04	11.75 11.25 10.75 10.50	8.64 9.08 7.52 6.82	11.06 10.93 10.98 10.99	11.34 10.06 9.45 8.53	8.36 7.24 7.59 7.18	13.43 13.14 12.42 11.87	2.75 1.75 1.00 1.00	6.00 6.00 6.00 6.00	11.11 9.86 9.26 8.89	11.79 10.47 9.75 10.28	12.54 11.04 10.17 10.34	- 3.26 - 1.37 - 1.47 - 1.89	5.6 4.5 5.9 7.9
1975 Jan.	6.97	6.61	6.47	9.50	9.07	10.59	7.13	6.49	11.42	1.38	6.00	7.47	8.11	8.62	1.17	7.2
Feb.	8.25	6.56	5.46	8.50	8.79	9.88	6.24	5.58	9.96	0.50	4.50	6.29	6.71	7.29	1.04	6.9
March	6.28	5.95	3.92	7.30	8.53	9.49	5.54	5.54	9.17	0.63	4.00	5.88	6.33	6.93	1.47	7.1
April	4.05	5.16	4.53	7.15	8.22	9.37	5.49	5.69	8.28	1.25	4.00	5.65	6.19	7.10	2.44	
May	2.19	3.64	4.77	6.60	8.00	9.47	5.22	5.32	7.60	1.00	4.00	5.21	5.50	6.30	1.59	
June	2.21	2.76	4.30	6.00	7.99	9.43	5.55	5.19	7.32	0.50	3.38	5.58	5.76	6.21	1.50	
July	1.90	2.98	4.93	6.25	8.55	9.71	6.10	6.16	7.28	0.88	3.00	6.16	6.58	7.21	2.89	5.9
Aug.	2.30	2.89	5.10	6.05	8.24	10.43	6.14	6.46	7.17	0.50	2.88	6.21	6.55	7.33	3.86	7.4
Sep.	1.20	2.62	4.33	6.05	9.48	10.36	6.24	6.38	6.92	0.38	2.50	6.45	6.85	7.48	3.86	7.1
Oct.	5.15	4.28	4.50	6.05	10.06	11.42	5.82	6.08	6.68	0.50	2.50	5.92	6.39	7.19	- 3.32	7.9
Nov.	4.52	4.66	3.88	6.05	11.13	11.10	5.22	5.47	6.74	0.50	2.50	5.58	6.01	6.83	- 2.65	7.3
Dec.	4.82	4.88	3.94	6.05	10.19	10.82	5.20	5.50	6.45	1.19	2.50	5.31	6.11	6.59	- 2.51	7.2
1976 Jan.	3.92	4.54	3.99	6.05	9.86	9.99	4.87	4.96	6.36	0.31	1.69	5.16	5.34	5.57	- 1.82	-6.7
Feb.	3.30	2.86	5.41	6.40	8.69	8.76	4.77	4.85	7.20	0.25	1.50	4.94	5.17	5.55	- 2.01	-6.0
March	2.03	2.55	7.56	9.00	7.42	8.46	4.84	5.05	7.63	0.31	1.38	4.97	5.25	5.64	- 2.20	-6.7
April	2.98	2.97	7.74	9.25	7.86	9.07	4.82	4.88	7.54	0.25	1.13	4.95	5.20	5.47	- 2.13	7.3
May	4.39	3.62	6.52	9.50	9.42	10.44	5.29	5.19	7.54	0.41	1.00	5.30	5.57	6.03	- 2.44	7.8
June	5.62	5.68	7.16	9.00	9.82	10.9 <del>6</del>	5.48	5.44	7.63	0.25	1.00	5.56	5.76	6.29	- 2.24	8.8
July	7.45	6.94	7.14	10.00	10.47	10.87	5.31	5.28	8.29	0.44	1.00	5.40	5.58	5.89	- 1.53	4
Aug.	17.16	9.27	10.28	11.50	9.30	10.88	5.29	5.15	9.42	0.50	1.00	5.26	5.43	5.76	- 1.29	
Sep.	13.89	9.43	12.18	13.00	10.66	12.05	5.25	5.08	9.25	0.50	1.00	5.29	5.38	5.60	- 1.15	
Oct.	11.08	8.56	15.52	13.50	12.80	14.00	5.03	4.93	10.74	0.63	1.00	5.10	5.24	5.48		14.1
Nov.	8.66	7.31	8.86	11.50	14.37	14.15	4.95	4.81	10.68	0.50	1.25	4.93	4.98	5.35		12.0
Dec. <b>p</b>	6.90	5.63	7.37	10.00	13.82	13.78	4.65	4.35	10.41	0.31	1.50	4.73	4.86	5.05		10.5
1977 Jan. <b>p</b>	6.23	5.34	• • •		12.81	12.73	4.60	4.62	9.95	• • •	•••	4.78	4.93	5.19	0.56	- 9.3
Week ended: p															[	
1976 Dec. 31	6.53	5.25	7.44	10.00	• • •	13.51	4.66	4.30	10.41	0.25	1.50	4.89	4.98	5.09	- 0.24	-10.3
1977 Jan. 7 Jan. 14 Jan. 21 Jan. 28	6.66 6.13 6.06 6.04	5.33 5.28 5.28 5.45	7.00 6.00 6.72	8.50 8.50	13.53 13.26 12.63 12.71	13.27 13.26 12.67 11.74	4.47 4.55 4.65 4.72	4.41 4.61 4.67 4.70	10.00 10.03 9.94 9.83	0.25 0.25 0.25	1.25 1.25 1.25	4.80 4.89 4.79 4.68	4.85 5.01 5.04 4.83	4.99 5.21 5.30 5.21	0.43 0.54 0.65 0.58	

1 Unless stated otherwise. - 2 Rates in the compensation market, weighted with the amounts lent out. -3 For monthly and weekly figures the latest rate in each case. - 4 Average of the lowest and highest rate for day-to-day money quoted daily in the Financial Times. - 5 Months: average of the tender rates at the weekly Treasury bill auctions (New York: Monday, London: Friday); weeks: average of the tender rates on the day of issue. – 6 Average as published by the Federal Reserve Bank of New York (Thursdays to Wednesdays). – 7 Dally opening rates. – 8 Months: average of the rates reported on the four return dates

(7th, 15th, 23rd and last day of the month); weeks: position on last bank return date in the period indicated. — 9 Three-month deposits with big banks in Zurich. — 10 Rates for three-month contracts. — p Partly provisional figures.

#### VI. Capital market

#### 1. Sales and acquisition of securities

#### Millions of DM

Millions of DM															
	Bonds														
		Sales	<b>.</b>								Acquisi	tion			
	Sales =	Domestic	bonds 1								Resider	nts			-
	total acqui- sition (col- umns 2 + 10 or 11 + 15)	Total	Bank bor Total	ds Mort- gage bonds	Com- munal bonds	Bonds of spe- cialised banks	Other bank bonds	Indus- trial bonds	ority	Foreign bonds 3	Total 4	Banks 5	Non- banks 6 °	Bundes- bank open market opera- tions <b>5</b>	Non- residents 7 °
Period	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1970 1971 1972 1973 1974 1975 1976	15,354 19,394 29,753 24,778 25,757 49,362 49,211	14,312 20,578 34,067 25,010 25,082 47,977 47,859	11,934 14,856 26,074 21,432 19,616 34,974 31,731	1,901 4,370 7,990 3,478 4,218 5,230 3,773	7,651 7,121 12,899 4,196 8,637 23,648 21,123	961 790 1,312 1,585 612 2,166 2,012	1,420 2,578 3,868 12,172 6,150 3,928 4,819	2 1,4 7 5 3 1	20 2,157	1,042 1,184 4,314 232 675 1,385 1,352	14,537 17,779 22,024 18,282 28,306 52,761 46,082	7 X 2,399 7 X 5,795 4 X 7,061 2 X 3,525 5 X 14,549 4 X 27,183	12,211 11,971 15,322 14,785 13,313 18,088 32,105	73 x 13 359 28 444 7,490 6,534	817 1,615 7,729 <b>x</b> 6,496 2,549 3,399 3,129
1975 July Aug. Sep. Oct. Nov. Dec.	3,231 2,813 3,471 2,988 3,005 4,569	3,151 2,924 3,397 3,169 2,974 4,412	2,573 2,744 3,394 2,961 3,398 2,197	370 364 249 794 747 319	1,336 2,127 2,910 1,992 2,077 1,860	383 14 121 — 28 124 102	484 238 114 203 451 85		32         610           23         203           46         49           36         243           28         396           22         2,193	80 111 74 181 31 157	3,773 3,028 3,974 3,547 3,107 4,600	3 2,498 4 678 7 715 7 2,724	590 285 850 370 377 795	1,934 815 2,446 2,462 — 9	542 215 503 559 102 31
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	7,277 5,090 5,047 2,596 4,198 1,562 5,360 5,477 3,793 2,177 3,112 3,521	7,275 4,886 4,947 2,325 3,799 1,634 5,213 5,546 3,515 2,420 3,026 3,273	6,258 4,039 3,846 1,840 1,422 1,378 2,696 2,754 2,567 2,222 1,869 840	540 492 388 168 9 216 481 787 117 198 294 83	4.211 2,768 2,635 1,046 546 1,084 1,182 1,955 1,847 1,254 1,453 1,142	133 229 326 90 143 185 299 324 179 28 — 217	1,373 486 594 299 777 - 65 847 - 286 278 591 93 - 168		69         1,086           54         902           60         1,161           46         531           126         2,403           59         315           44         2,561           7         2,785           39         988           355         232           40         1,198           80         2,514	2 204 100 271 399 — 72 147 — 69 278 — 243 86 248	7,074 4,968 5,233 2,574 3,804 1,252 5,053 3,322 1,464 2,755 3,354	5         2,716           3         2,037           8         171           4         x         2,065           2	5,026 2,529 4,257 2,532 1,799 1,780 2,742 3,434 2,014 2,140 2,155 1,695	13 280 1,061 125 60 149 149 149 149 149 149 149 149 1029 2,551 9	203 125 - 186 18 394 310 135 424 472 713 359 163
	Shares Sales =	Sal	es			quisition sidents				·		Memorandun Net security with foreign — = capital + = capital	transactio countries l exports)	ons	
	total ac- quisition (columns 17 + 18 o 19 + 22)	s r Dor	nestic res 8	Foreign equities		tal <b>10</b>	Banks <b>5</b>		Non-banks 8 °	Non-re dents 1	si-	Fotal °	Bonds (columi less co 10)	n 15 (cc	uities ° lumn 22 s column
	16	17		18	19		20		21	22	2	23	24	25	
1970 1971 1972 1973 1974 1975 1976		6,260 6,935 5,898 5,549 6,218 9,445 7,493	3,592 4,734 4,129 3,581 3,525 6,010 6,081		2,668 2,201 1,769 1,968 2,693 3,435 1,412	6,001 6,409 2,490 4,855 4,631 7,415 5,676	-	425 324 162 257 - 347 184 1,494	5,57 6,08 2,32 4,59 4,97 7,23 4,18	5 X B X B X B X 1 X	259 526 3,408 694 1,587 2,030 1,817	2,634 + 1,124 + 13,683 + 5,454 4,329 6,189 + 2,182		2,799 12,043 6,728	2,409 1,675 + 1,639 1,274 1,106 1,405 + 405
1975 July Aug. Sep. Oct. Nov. Dec.		717 513 916 819 858 1,032	512 186 879 480 359 631		205 327 37 339 499 401	576 408 892 700 745 796	-	- 36 49 152 - 107 142 - 47	61: 35: 74: 80: 60: 84:	9 <b>x</b> 7 <b>x</b> 3	141 105 24 119 113 236	686 325 590 597 520 352		622 104 577 378 133 188	64 222 13 220 386 165
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>		2,324 679 7 874 69 277 1,114 170 581 394 307 699	2,080 271 109 830 124 87 1,091 136 451 377 173 352		244 408 - 102 44 - 55 190 23 34 130 17 134 347	2,155 522 — 249 916 — 27 134 915 26 434 343 128 375		432 104 138 151 211 60 - 61 97 - 50 162 64 186	1,72 411 	B 7 X 3 4 5 5 4 4 1	169 157 256 - 44 96 143 199 142 147 51 179 324	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		253 5 382 12 493 194 956	

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 Fund. -3 Net acquisition (+) or net sale (--) of foreign bonds by residents; transaction values. -4 Domestic and foreign bonds. -5 Book values. -6 Residual; also including acquisition of domestic and foreign securities by domestic investment funds. -7 Net acquisition (+) or net sale (--) of domestic bonds by foreigners; transaction values. - 8 Market values. - 9 Net acquisition (+) or net sale (--) of foreign equities (including direct investment and investment fund units) by residents; transaction values. -10 Domestic and foreign equities. - 11 Excluding shares under syndicate agreement. - 12 Net acquisition (+) or net sale (--) of domestic equities (including direct investment and investment fund units) by foreigners; transaction values. - x Statistically adjusted. – ° Revised figures for 1972 and 1973 – in the case of shares for 1973 only. See also "The balance of payments of the Federal Republic of Germany in 1973" in Monthly Report of the Deutsche Bundesbank, Vol. 26, No. 3, March 1974, page 18. Figures on border-crossing bond transactions subsequently revised again in the light of the security deposit statistics of end-1973 and end-1974. – p Provisional. Discrepancies in the totals are due to rounding.

51\*

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

		Bank bonds 1							Memo
Periođ	Total	All bank bonds	Mortgage bonds <b>2</b>	Communal bonds 3	Bonds of specialised banks <b>4</b>	Other bank bonds 5	Industrial bonds 6	Public authority bonds 7	item: DM bonds of foreign issuers 8
	Gross sales 9, t		·	•	· · · · · · · · · · · · · · · · · · ·				
1975	76,080	57,097	7,985	30,878	4,011	14,219	351	18,632	7,450
1976	73,757	52,893	6,176	28,552	4,307	13,861	210	20,651	8,700
1975 Dec.	7,401	4,683	783	2,610	169	1,120	51	2,668 1,920	490
1976 Jan. Feb.	9,087 6,958	7,167 5,864	668 646	4,411 3,317	263 577	1,825 1,324	=	1,094	720
March April	6,803	5,287 3,928	535 377	3,421 1,884	367 448	964 1,219		1,515 951	608 1,259
May	4,879 5,774	2,959	340	1,354	283	983	-	2,815	1,003
June July	3,840	3,392 5,205	365 782	1,554 2,032	453 570	1,021 1,822	_	448 3,220	205
Aug.	8,425 7,583	4,862	801	2,506	403	1,152	50	2,671	500
Sep. Oct.	4,849	3,895 4,135	275 573	2,214 2,004	361 339	1,045 1,219	_	954 236	750
Nov.	4,577	2,993	308	1,932	98	655		1,583	620
Dec.	6,611	3,206	506	1,923	145	632	160	3,244	1,005
	of which, bonds	with maturity 10	of over 4 years				1		
1975 1976	51,802 52,190	38,367 36,515	7,909 5,982	23,145 22,343	2,515 2,993	4,797 5,199	351 210	13,083 15,462	:
1975 Dec.	3,882	2,861	778	1,536	138	409	51	970	
1976 Jan.	6,212	4,392	652	3.042	163	535		1,820	
Feb. March	5,689 5,910	4,725 4,394	629 531	2,922 2,995	561 316	614 553		964 1,515	:
April	3,646	2.695	377	1,563	356	398	_	951	
May June	2,137 2,231	1,831 1,958	306 355	894 1,089	172 248	459 266		306 273	:
July	4,500	2,904	775	1,338	292	499		1,595	.
Aug. Sep.	5,369 3,515	3,298 2,561	765 263	1,797	169	568 379	50	2,021 954	ļ :
Oct.	2,867	2,632	559	1,519 1,748	299	254		236	:
Nov. Dec.	4,079 6,035	2,495 2,630	300 470	1,748	98 90	349 325	160	1,583 3,244	:
	Net sales 11, to	tal	I		·	I	·	·	
1975	48,924	35,621	5,371	23,969	2,295	3,984	- 166	13,471	5,994
1976	48,361	32,023	3,744	21,419	2,024	4,835	— 545	16,883	6,652
1975 Dec.	3,581	1,215	- 108	1,437	79	193	22	2,345	414
1976 Jan. Feb.	7,015 4,967	6,278 4,384	508 567	4,173 3,025	81 219	1,515 573	$- 69 \\ - 54$	806 637	543 474
March	5,121	4,018	499	2,803	289	426	60	1,164	481 987
April May	2,616 4,696	2,108 2,018	232	1,155	370 110	350 795	- 26	2,705	960
June July	1,550	1,435	154 630	1,138	174 216	- 31	- 59	174 2,726	53
Aug.	5,571 5,528	2,889 2,909	758	1,981	252	- 81	7	2,612	240
Sep. Oct.	3,361 2,325	2,491 2,234	163	1,825	313 167	190 582	- 39	908 125	607
Nov.	3,405	2,057	199	1,625	44	189	35 40 80	1,388 3,084	460
Dec.	2,206	798	— 393	265	211	- 460	80	3,004	1 112
	of which, bond	s with maturity 1		·····-	1	1	1	1	1
1975 1976	38,414 38,974	28,408 26,773	5,327 3,577	18,016 17,597	1,707 1,970	3,359 3,626		10,174 12,748	:
1975 Dec.	1,697	768	- 113	594	66	222		907	.
1976 Jan.	5,331	3,919	492	2,899	61	466	- 69	1,481	
Feb. March	4,509 4,976	4,056 3,873	550 495	2,710 2,763	404 288	393 327	- 54	507 1,164	:
April	2,483	1,975	232	1,130	288	324	- 46	554	•
May June	1,429	1,260	230 154	516 804	94 210	420		195 114	:
July	3,204 4,768	2,147	623	1,005	199	320	- 44	1,101	· ·
Aug. Sep.	4,768 2,797	2,800	722	1,498 1,363	99.	481 233	- 39	1,962	:
Oct.	1,539	1,449	149	961	168	170	35	125	•
Nov. Dec.	3,529 2,993	2,031	191 - 412	1,500 448	- 66	297		1,538 3,099	:

\* Excluding conversion paper from pre-currencyreform issues and old savers' securities. — Discrepancies in the totals are due to rounding. — 1 Excluding registered bank bonds. — 2 Including ship mortgage bonds. — 3 Including Kommunalschatzanweisungen, Landesbodenbriefe, Bodenkulturschuldverschreibungen, bonds issued to finance shipbuilding and guaranteed by local authorities as well as debt certificates 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 on May 8, 1963. — 4 This includes all bearer bonds of the following banks: AKA-Ausfuhrkredit-Genossenschaft mbH, Bayerische Landesanstalt für Aufbaufinanzierung, Deutsche Genossenschafts-

bank, Deutsche Siedlungs- und Landesrentenbank, Industriekreditbank 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 central giro institutions, the proceeds of which are, in the main, extended as credit to trade and industry. Also including "unsecured" mortgage bonds and convertible bonds issued by banks. – 6 Including convertible bonds issued by industrial bords issued by Federal Railways and Federal Post Office. Also including bonds of public special-purpose associations and other public associations on a

special legal basis, as well as bonds and government inscribed stock of the Equalisation of Burdens Fund issued, under section 252 (3) of the Equalisation of Burdens Act, to persons entitled to basic compensation. — 8 Issued by a Germanmanaged 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 actual paper. — 10 Maximum maturity according to terms of issue. — 11 Gross sales less redemption, the minus sign indicates an excess of redemption over the amount newly sold during the period under review.

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

Millions of DM n	ominal value								
1. A		Bank bonds 1							
Period	Totał	All bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Othe <b>r</b> bank bonds	Industrial bonds	Public authority bonds	Memo Item: DM bonds of foreign issuers 2
	Redemption 3,	total							
1975 1976	27,154 25,396	21,476 20,874	2,614 2,433	6,910 7,134	1,716 2,280	10,234 9,027	517 755	5,163 3,768	1,546 2,048
1975 Dec. 1976 Jan. Feb. March May June July Aug. Sep. Oct.	3,820 2,072 1,991 1,681 2,263 1,078 2,291 2,854 2,055 1,489 2,045	3,468 890 1,480 1,270 1,821 942 1,958 2,316 1,952 1,404 1,901	892 161 79 36 145 76 211 152 43 112 410	1,173 238 292 618 729 504 417 776 525 389 681	90 182 357 78 173 278 354 151 48 41 151 48 171	1,313 310 752 538 869 188 1,052 1,034 1,233 855 638	29 69 54 60 46 26 59 44 43 39 35	323 1,114 457 352 396 110 274 495 59 46 110	76 82 246 127 272 43 258 90 260 143 134
Nov. Dec.	1,172 4,405	936 4,004	109 899	681 307 1,658	54 356	638 466 1,092	35 40 240	110 195 160	160 233
1975	of which, bonds 13,387	with maturity 4 9,959	of over 4 years 2,584	5,129	808	1,436	517	2,912	
1975 1976 1975 Dec.	13,387 13,216 2,185	9,939 9,747 2,093	2,564 2,406 892	5,129 4,746 942	1,024 72	1,430 1,574 187	517 755 29	2,912 2,712 63	•
1976 Jan. Feb. March April May June	881 1,180 933 1,163 708 816	474 669 522 720 571 598	161 79 36 145 76 201	143 212 232 433 378 285	102 157 28 68 78 38	69 221 226 74 39 74	69 54 60 46 26 59	338 457 352 396 110 159	· · · · · · · · · · · · · · · · · · ·
July Aug. Sep. Oct. Nov. Dec.	1,296 601 718 1,328 550 3,042	757 499 634 1,183 464 2,656	152 43 112 410 109 882	333 299 328 558 249 1,296	94 70 48 131 54 156	179 87 146 83 53 323	44 43 39 35 40 240	495 59 46 110 45 145	•

\* Excluding conversion paper from pre-currency-reform issues and old savers' securities. – Discrep-ancies in the totals are due to rounding. – The explanations given in Table VI, 2 (footnotes 2 to 7)

regarding the individual categories of securities also apply to Tables VI, 3 and 4. – 1 Excluding registered bank bonds. – 2 Issued under German syndicate leadership. – 3 Including change in the amount

held by trustees. Minus sign (—) indicates that the decline in the amount held by trustees was in excess of the redemptions. — 4 Maximum maturity according to terms of issue.

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

Millions of DM nominal	value								
		Bank bonds 1							
End of period	Total 1	All bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public authority bonds	Memo item: DM bonds of foreign issuers 2
1972 1973 1974 1975 1976	214,315 3 241,286 267,939 316,863 365,224	159,984 3 183,133 204,123 239,743 271,766	61,341 65,346 69,818 75,191 78,934	71,232 75,795 85,062 109,032 130,484	12,881 3 14,693 15,351 17,645 19,671	14,530 27,298 33,891 37,875 42,677	10,008 9,465 9,095 8,928 8,383	44,323 48,688 54,720 68,192 85,075	26,741 29,311 29,948 35,941 42,592
1976 March June Sep. Dec.	333,966 342,828 357,287 365,224	254,422 259,982 268,272 271,766	76,764 77,414 78,965 78,934	119,034 122,177 127,271 130,484	18,235 18,889 19,670 19,671	40,389 41,501 42,366 42,677	8,745 8,614 8,538 8,383	70,798 74,232 80,477 85,075	37,439 39,332 40,879 42,592
	Breakdown by Issues falling	remaining perio due en bloc	d to maturity 4	Position as at	December 31, 19	76	<u> </u>	·	<u> </u>
Maturity in years up to 4 over 4 to less than 10 10 and more	126,418 115,401 3,683	97,145 70,943 1,372	9,499 14,850 314	50,185 39,200 909	6,018	29,336 10,875 84	352 452 160	28,921 44,006 2,150	
	Issues not fail	ing due en bloc							
up to 4 over 4 to less than 10 10 " " 20 20 and more	23,460 45,614 45,953 4,695	15,095 36,563 45,953 4,695	5,116 17,626 27,934 3,595	6,517 15,379 17,195 1,100	2,601 824	1,424 958 	2,487 4,931 	5,878 4,120 	

\* Excluding conversion paper from pre-currency-reform issues and old savers' securities; including bonds temporarily held in the issuers' portfolios. – Discrepancies in the totals are due to rounding. –

1 Excluding bonds handed to the trustee for temporary safe custody and excluding registered bank bonds. – 2 Issued by a German-managed syndicate. – 3 Includ-ing a statistical increase of DM 146 million in Octo-

ber 1973. — 4 Calculated from month under review until final maturity for issues falling due en bloc and until mean maturity of residual amount outstanding in the case of issues not falling due en bloc.

#### 5. Change in share circulation

Millions of DM nominal value

an .			Increase of	luring perio	od under re	view						Decrease under revi	during per ew	iođ
Period	Total circula- tion at end of period under review	Net increase or net decrease during period under review	Cash payment 1	Ex- change of con- vertible bonds	lssue of bonus shares 2	Contri- bution of claims	Contri- bution of shares, mining shares, GmbH holdings, and the like	Contri- bution of other real values	Merger, and transfer of assets	Trans- forma- tion from other legal form of corpora- tion	Con- version of RM capital	Re- duction of capital, and liquida- tion	Merger, and transfer of assets	Trans- forma- tion into other legal form of corpora- tion
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976	49,135 51,190 53,836 55,604 59,711 63,774 66,599 70,207 75,559 78,255	$\begin{array}{c} + & 1,631 \\ + & 2,054 \\ + & 2,647 \\ + & 1,770 \\ + & 4,108 \\ + & 4,064 \\ + & 2,823 \\ + & 3,611 \\ + & 5,352 \\ + & 2,696 \end{array}$	2,737 2,372 1,943 2,238 3,524	3 44 99 7 34 14 47 33 6 5	524 247 632 518 1,062 406 636 636 931 631 470	95 42 131 25 63 265 123 143 116 116	51 301 130 527 124 144 80 80 818 42	16 49 136 173 162 188 67 253 255 40	37 10 160 571 233 1,109 67 157 0 58	15 285 195 963 603 968 529 295 527 114	3 1 0 4 0 22 0 - 0	137 509 145 280 115 243 93 199 231 480	55 3 212 2,660 567 1,047 342 195 43 66	312 179 200 446 233 130 233 128 249 152
1975 Nov. Dec.	75,092 75,559	+ 171 + 467	170 357	0	7 20	1	68 2	_	_	 200	·	5 52	35	69 26
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	75,996 76,204 76,285 76,470 76,579 77,282 77,351 77,644 78,066 78,255	+ 437 + 208 + 81 + 185 + 20 + 200 + 703 + 69 + 293 + 220 + 202 + 189	73 319 85 72 632 77 268 278 112	2 3 	3 10 28 7 11 27 43 124 57 62 57 41		4 10 13 3 12 	1 0 	15 1 	80 		16 	6 1 40 19 	5 3 10 1 12 8 0 69 3 0 

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 Disc

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

#### 6. Yields on domestic securities

% p.a.

	Fully taxed	fixed interes	t securities 1									
	Securities i (yields on r	nitially sold newly issued	during perio bonds)	d under revie	W	Securities of (yields on b	outstanding onds outstar	nding)	·			
	Fixed	of which				Fixed	of which				Memo item:	
Period	interest securities, total	Mortgage bonds	Communal bonds	Industrial bonds	Public authority bonds	interest securities, total	Mortgage bonds	Communal bonds	Industrial bonds	Public authority bonds	DM bonds of foreign issuers 2	Shares 3
1967 1968 1969 1970 1971 1971 1972 1973 1974 1975 1976	7.0 6.5 6.8 8.3 8.0 9.3 10.2 8.6 7.9	7.0 6.7 6.8 8.1 8.0 9.2 10.3 8.7 8.0	7.0 6.5 6.7 8.2 8.0 8.0 9.2 10.3 8.6 7.9	6.9 6.7 8.7 8.0 7.9 	7.0 6.6 6.7 8.0 7.9 9.3 10.2 8.6 7.8	7.0 6.7 7.0 8.2 8.2 9.5 10.6 8.7 8.0	7.0 6.8 7.0 8.2 8.3 8.4 9.6 10.7 9.0 8.2	7.0 6.9 7.0 8.1 8.2 8.3 9.5 10.6 8.8 8.8 8.1	7.2 6.7 7.0 8.2 8.1 9.8 11.1 9.1 8.2	7.0 6.5 6.8 8.3 8.0 7.9 9.3 10.4 8.5 7.8	8.8 8.0 7.0 7.7 11.0 9.6 8.4	3.48 3.00 2.87 4.39 3.98 3.08 3.08 <u>3.72</u> 4.36 3.52 3.62
1975 Aug. Sep. Oct. Nov. Dec.	8.3 8.7 8.7 8.5 8.2	8.5 8.8 8.7 8.6 8.3	8.3 8.6 8.7 8.5 8.3			3.6 8.7 8.7 8.7 8.7 8.6	8.9 9.1 9.1 9.1 8.8	8.7 8.9 8.9 8.9 8.9 8.7	9.1 9.2 9.1 9.0 8.9	8.3 8.3 8.4 8.4 8.3	9.6 9.6 9.5 9.2 9.1	3.82 3.88 3.66 3.51 3.52
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	8.2 8.0 7.8 7.7 8.1 8.2 8.2 8.2 8.0 7.9 7.5 7.2	8.3 8.1 7.7 7.8 7.9 8.1 8.3 8.2 8.1 7.9 7.6 7.5	8.2 8.1 7.9 7.8 7.9 8.1 8.3 8.2 8.0 7.5 7.5 7.2		8.0 7.9 7.6 - 8.1 8.2 8.0 - 7.3 7.2	8.4 8.2 7.8 7.8 8.0 8.3 8.4 8.3 8.4 8.3 8.1 8.0 7.6 7.4	8.7 8.5 8.1 8.0 8.2 8.5 8.6 8.6 8.3 8.1 7.8 7.5	8.5 8.3 7.9 7.9 8.1 8.4 8.5 8.5 8.5 8.2 8.0 7.7 7.4	8.6 8.3 7.9 7.9 8.2 8.4 8.5 8.4 8.5 8.4 8.2 8.1 7.7 7.6	8.1 7.9 7.6 7.6 8.0 8.1 8.1 7.9 7.8 7.4 7.4 7.3	8.9 8.4 8.3 8.3 8.6 8.7 8.6 8.7 8.6 8.4 8.3 7.9 7.7	3.48 3.43 3.40 3.41 3.39 3.48 3.53 3.52 3.78 3.65 3.65
1977 Jan.						7.3	7.4	7.3	7.4	7.1	7.6	

1 The calculation of yields is based on fully taxed fixed interest bearer bonds with maximum maturities according to terms of issue of over 4 years, and from January 1971 only on those with (maximum) remaining maturities of over 4 years. Convertible bonds and, from January 1973, bank bonds with unscheduled redemption are left out of account. In the case of redeemable loans the yields are based on the mean remaining maturity and, from January 1973, the computed remaining maturity. 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 mean of the monthly figures. – 2 As far as quoted on German stock exchanges. – 3 Divided yield; end of year or month. From December 1974 methodological change. Source: Federal Statistical Office.

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

Millions of DM

Millions of DM												
					Investment	(except time	balances wi	th banks)				
End of month	Number of institu- tions covered	Total assets covered	Liquid funds 1 (except time balances with banks)	Time balances with banks <b>2</b>	Totał	Mortgage loans, and land charges in annuity and other forms	Registered bonds, loans against borrower's notes and other loans	Securities 3	Trade invest- ments	Loans and advance payments on in- surance policies	Rea) estate and equivalent titles	Equalisa- tion claims <b>4</b>
	All insurance	ce enterprise	s covered									
1973 March June Sep. Dec. 1974 March June Sep.	326 326 325 326 327 326 327 326	116,474 120,259 123,368 127,308 131,645 135,560 139,193	1,444 1,448 1,257 1,707 1,606 1,477	2,239 2,404 2,316 2,144 3,305 3,285 2,692	112,791 116,407 119,795 123,457 126,734 130,798 135,024	22,933 23,597 24,437 25,432 26,263 26,966 27,761	37,349 38,338 39,517 41,318 44,505 46,111 47,455	29,329 30,455 31,100 30,870 29,648 30,714 32,035	2,505 2,571 2,618 2,635 2,738 2,738 2,799 2,859	2,262 2,359 2,484 2,637 2,805 2,805 2,881 2,967	15,001 15,674 16,247 17,051 17,226 17,776 18,408	3,412 3,413 3,392 3,514 3,549 3,551 3,539
Dec. 1975 March June Sep. Dec. 1976 March º	326 328 330 330 330 473 487	142,981 147,742 151,968 155,949 160,134 168,547	1,798 1,359 1,478 1,355 1,676 1,378 1,505	2,283 3,047 3,047 2,502 2,046 3,023 2,795	138,900 143,336 147,443 152,092 156,412 164,146 169,301	28,591 29,221 29,704 30,109 30,456 30,863 31,315	49,241 53,029 54,551 56,838 58,591 62,072 64,301	32,421 32,443 34,111 35,658 37,110 40,585 42,385	3,085 3,063 3,139 3,196 3,390 3,480 3,665	2,963 2,864 2,916 2,911 2,929 2,851 2,856	19,012 19,042 19,377 19,843 20,438 20,632 21,147	3,587 3,674 3,645 3,537 3,498 3,663 3,652
June Sep.	487	173,601 178,020	1,332	2,795	174,308	31,638	66,845	43,933	3,005	2,830	21,696	3,599
		nce compani		r	1				1			1
1973 March June Sep. Dec. 1974 March June Sep. Dec.	107 107 106 106 107 108 109 108	71,442 73,617 75,711 78,207 80,149 82,347 84,863 87,560	492 536 487 733 578 526 561 820	371 379 449 526 574 566 580	70,579 72,702 74,775 76,948 78,997 81,256 83,736 86,160	19,175 19,729 20,403 21,237 21,946 22,533 23,195 23,874	24,317 24,798 25,458 26,572 28,453 29,265 29,936 31,122	13,197 13,713 13,947 13,437 12,544 12,972 13,612 13,819	638 651 663 662 675 683 704 717	2,052 2,144 2,257 2,398 2,563 2,637 2,702 2,684	9,528 9,977 10,359 10,869 11,017 11,374 11,798 12,145	1,672 1,690 1,688 1,773 1,799 1,799 1,789 1,799
1975 March June Sep. Dec. 1976 March ° June Sep.	109 110 110 110 106 108 107	89,586 92,173 94,949 98,029 100,772 103,589 106,690	505 505 711 633 789 582 637 551	477 360 349 440 380 348 388	88,604 91,102 93,967 96,800 99,810 102,604 105,751	24,431 24,815 25,118 25,381 25,605 25,962 26,223	33,462 34,474 36,026 37,357 39,205 40,485 42,288	13,409 14,198 14,951 15,780 16,807 17,695 18,451	712 773 801 861 814 854 854	2,585 2,615 2,612 2,615 2,515 2,538 2,538 2,536 2,528	12,179 12,428 12,735 13,108 13,133 13,389 13,746	1,826 1,798 1,724 1,698 1,708 1,683 1,683 1,658
		ids and buria										
1973 March June Sep. Dec. 1974 March June Sep. Dec. 1975 March June Sep. Dec. 1976 March <sup>o</sup> June Sep.	41 41 41 41 41 41 41 41 41 41 41 41 41 89 81 82	13,377 13,642 13,986 14,538 14,675 15,017 15,380 16,020 16,246 16,600 17,018 17,792 19,533 20,661 21,238	99 114 91 157 98 123 110 151 93 101 151 93 101 138 78 119 101	189 185 202 286 288 256 266 396 277 229 262 453 329 322 316	13,089 13,343 13,693 14,095 14,289 14,638 15,004 15,473 15,876 16,270 16,666 17,201 19,126 20,220 20,821	2,895 2,985 3,105 3,224 3,316 3,397 3,478 3,586 3,634 3,634 3,634 3,707 3,784 3,849 4,007 4,084 4,134	3,942 3,969 4,070 4,190 4,630 4,633 4,754 4,844 5,176 5,317 5,622 6,379 6,834 7,049	3,178 3,267 3,347 3,419 3,162 3,230 3,343 3,543 3,543 3,543 3,543 3,723 3,944 4,162 4,966 5,371 5,637	47 49 51 50 51 51 37 37 37 38 28 12 24 23	174 179 189 198 198 217 230 250 250 250 268 268 276 312	1,689 1,739 1,786 1,865 1,973 2,019 2,090 2,073 2,099 2,122 2,161 2,302 2,375 2,408	1,164 1,155 1,148 1,148 1,156 1,142 1,143 1,156 1,142 1,143 1,138 1,137 1,121 1,111 1,192 1,256 1,258
	Health insu	rance compa	inles 6									
<ul> <li>1973 March June Sep. Dec.</li> <li>1974 March June Sep. Dec.</li> <li>1975 March June Sep. Dec.</li> <li>1976 March ° June Sep.</li> </ul>	33 33 33 32 29 29 29 29 29 29 29 29 29 29 28 28 44 44	5,328 5,461 5,485 5,641 5,780 5,934 5,999 6,188 6,517 6,728 6,977 7,247 7,720 7,976 8,222	77 117 87 109 60 99 85 106 42 52 52 52 52 52 52 94 69 87 76	91 125 106 113 185 205 106 114 212 169 174 96 114 167 130	5,160 5,219 5,292 5,419 5,535 5,630 5,680 6,263 6,507 6,751 7,057 7,537 7,722 8,016	163 164 171 175 179 189 199 199 204 204 204 208 209	1,984 2,010 2,038 2,121 2,398 2,434 2,560 2,637 2,944 3,025 3,134 3,290 3,493 3,555 3,704	2,157 2,168 2,196 2,215 2,054 2,096 2,129 2,185 2,318 2,429 2,578 2,835 2,943 3,054	39 39 41 42 42 44 44 47 48 48 49 51 55 59 60		664 687 696 710 706 711 731 737 741 749 769 769 769 769 769 769 769 769 769 76	153 151 150 156 156 157 155 170 169 168 166 163 173 171 168
1973 March	Indemnity a 122	20,068	Insurance co 687		17 879	A/A	4 808	8 320	1 096	20	2 609	357
1973 March June Sep. Dec. 1974 March June Sep. Dec. 1975 March June Sep. Dec. 1976 March <sup>o</sup> June Sep.	122 122 123 123 123 124 124 125 126 127 127 127 127 127 225 224 225	20,068 20,938 21,371 21,817 23,617 24,624 24,911 24,879 26,955 27,974 28,104 28,104 27,897 30,894 31,240 31,292	68/ 596 511 589 783 634 598 571 565 544 519 583 591 565 583 591 565 498	1,503 1,584 1,358 1,011 2,011 2,011 2,122 1,626 1,064 1,968 2,183 1,612 911 2,034 1,825 1,399	17,878 18,758 19,502 20,217 20,823 21,868 22,687 23,244 24,332 25,247 25,973 26,403 28,269 28,850 29,395	646 664 701 738 764 795 840 903 924 944 944 944 962 985 1,000 1,011	4,806 5,069 5,275 5,678 6,676 6,698 7,077 7,748 8,017 8,302 8,335 8,869 9,066 9,250	8,339 8,813 9,254 9,238 9,651 10,057 10,092 10,500 11,021 11,328 11,506 12,692 12,862 13,144	1,086 1,108 1,156 1,174 1,278 1,268 1,294 1,440 1,377 1,409 1,440 1,512 1,552 1,752 1,729	36 36 38 41 44 46 48 49 49 50 49 49 50 49 46 45 44 44	2,608 2,716 2,824 2,979 2,963 3,073 3,332 3,332 3,335 3,386 3,486 3,620 3,618 3,709 3,806	357 352 345 353 359 363 374 440 440 440 440 422 428 417 411

<u> </u>	· · · · · · · · · · · · · · · · · · ·	1	I	[		Investment	(overset time	balances wi	th honka)				
End	of month	Number of institu- tions covered	Total assets covered	Liquid funds 1 (except time balances with banks)	Time balances with banks <b>2</b>	Total	Mortgage loans, and land charges in annuity and other forms	Registered bonds, loans against borrower's notes and other loans	Securities	Trade invest- ments	Loans and advance payments on in- surance policies	Real estate and equivalent titles	Equalisa- tion claims 4
		Reinsuranc	e companies										
	March June Sep. Dec.	23 23 23 23	6,259 6,601 6,815 7,105	89 85 81 119	85 131 201 208	6,085 6,385 6,533 6,778	54 55 57 58	2,300 2,492 2,676 2,757	2,458 2,494 2,447 2,545	695 724 707 706		512 555 582 628	66 65 64 84
	March June Sep. Dec.	24 23 23 25	7,424 7,638 8,040 8,334	87 95 123 150	247 137 128 129	7,090 7,406 7,789 8,055	58 58 59 59	2,887 3,103 3,307 3,561	2,650 2,765 2,894 2,782	753 753 766 844		655 640 673 708	87 87 90 101
	March June Sep. Dec.	24 24 24 24	8,438 8,493 8,901 9,169	64 70 61 72	113 106 105 146	8,261 8,317 8,735 8,951	57 59 59 60	3,699 3,718 3,959 3,987	2,781 2,851 3,006 3,084	889 872 878 938		734 715 731 778	101 102 102 104
	March <sup>o</sup> June Sep.	29 30 30	9,628 10,135 10,578	58 97 106	166 133 147	9,404 9,905 10,325	60 61 61	4,126 4,361 4,554	3,285 3,514 3,647	967 976 1.044		804 888 915	162 105 104

\* Source: Federal Supervisory Office for Insurance Enterprises (BAV). – ° From 1st quarter 1976 reports are filed by all insurance enterprises failing under the Internal Order on the Accounts of Insurance Enterprises except the smaller insurance associations mentioned in section 1 of the Order on the Accounts of Certain Smaller Mutual Insurance Associations. – 1 Cash balances, credit balances with Deutsche Bundesbank, postal giro account balances, sight balances with banks. –

8. Investment companies' sales receipts\*

2 At fixed period or notice of one month or more. – 3 Excluding government inscribed stock; cf. footnote 4. – 4 Including other government inscribed stock, which had formerly been included in "Securities". – 5 Up to December 1975 excluding burial funds; comprising only the pension funds reporting for the BAV quarterly statistics with a yearly gross increase in assets.of at least DM 5 million. Differences between the end-of-year figures and the data published in the BAV Annual

Reports are due to a discrepancy in recording dates; see footnote °. – 6 Up to December 1975: all health insurance enterprises except for smaller associations according to section 53 of the Insurance Supervision Act; see footnote °. – 7 Up to December 1975: only quarterly reporting companies with a yearly net growth in investment of at least DM 1 million; see footnote °.

		Sales receipts of G	erman funds open to	the general public			Memo Item:
Period	Total 1	Total 1	Share funds 2	Bond funds	Open-end real estate funds	Net acquisition of foreign investment fund units by residents	Sales receipts of German specialised funds
1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1974 Dec.	393 459 496 785 2.611 <u>5.509</u> 1.526 1.513 4.043 1.839 - 89 1.690 4.475 86	373 383 344 488 1,663 3,376 1,508 1,779 4,361 1,846 - 132 1,846 4,512 77	373 383 266 398 890 1,658 992 834 3 1,423 1,056 277 975 1,489 35		120 497 1,129 166 — 52 163 242 — 15	$\begin{array}{c} 20\\ 76\\ 152\\ 297\\ 948\\ 2,136\\ 18\\ -266\\ 3\\ -266\\ 3\\ -266\\ 3\\ -321\\ -7\\ 44\\ -36\\ 9\end{array}$	1.
1975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	90 202 65 104 75 192 — 7 203 60 100 363 243	90 202 65 104 75 183 — 19 201 59 90 363 237	38 104 54 40 34 46 61 145 58 70 234 91	45 88 10 52 38 122 - 98 45 16 4 113 108	7 10 1 3 3 15 18 15 18 16 16 38	0 0 0 9 12 2 1 10 6	
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	277 328 352 245 163 242 149 421 289 335 1,014 660	279 351 354 245 170 231 156 424 290 335 1,015 662	106 139 86 63 52 61 58 199 91 126 319 189	153 198 250 162 92 135 73 218 195 202 679 426	21 14 18 20 25 34 26 7 5 7 7 7 7 7 7 7 7	23   2   2   7   1   7   1   2   7   1   2   1   2	1

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

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

Millions of DM

Millions of DM														
					Local aut	horities								
						of which								
								Trade tax			less Fed- eral and	Local authori-	Balance of tax	EEC share in
Period	Total	Federal Govern- ment <b>1</b>	Länder Govern- ments 1	Equalisa- tion of Burdens Fund	Total	Berlin, Bremen, Hamburg	Tax on land and build- ings	Total	Trade tax 2	based on total of wages paid	Länder shares in trade tax	ties' share in in- come tax	shares not yet passed	customs duties and turn- over tax
1957 1968	114,631 121,809	62,833 66,032	36,177 39,404	1,566 1,579	14,055 14,794	1,418 1,519	2,362 2,473	10,991 11,584	10,006 10,537	985 1,046	=	-	=	=
1969 1970 1971	145,288 154,137 172,409	78,281 83,597 93,074	46,684 50,482 56,607	1,493 1,582 1,439	18,829 18,240 21,131	1,663 1,756 2,006	2,591 2,683 2,801	15,386 12,117 14,118	14,217 10,728 12,313	1,169 1,389 1,805	4,331 5,182	6,892 8,426	+ 237 + 159	=
1972 1973 1974 1975 1976 <b>p</b>	197,003 224,803 239,618 242,068	101,706 114,958 119,413 120,012 131,780	66,945 76,486 83,347 81,560 90,577	1,380 1,297 1,299 1,241 1,320	25,319 29,882 32,693 33,273	2,362 2,714 3,061 3,192	3,004 3,209 3,521 4,150	17,023 20,312 21,568 29,897	14,847 17,777 18,774 17,898	2,176 2,535 2,794 2,998	5,847 7,014 7,354 6,864	8,426 10,090 12,253 13,720 13,814	+ 113 + 17 + 115 + 49	1,541 2,163 2,761 5,933 6,488
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	56,974 54,373 60,435 70,286	27,404 26,872 29,628 36,109	18,930 17,975 20,367 24,288	275 307 298 361	6,936 8,065 8,034 10,238	841 731 848 773	848 982 1,233 1,088	5,082 5,213 5,249 5,353	4,305 4,504 4,483 4,605	777 708 766 748	188 1,637 1,695 3,343	889 3,206 2,868 6,852	+ 2,325 396 + 642 2,523	1,103 1,550 1,467 1,813
1976 1st qtr 2nd qtr 3rd qtr 4th qtr <b>p</b>	61,409 60,505 67,142	29,441 29,816 32,519 40,004	20,348 20,091 22,739 27,399	279 277 280 485	7,599 8,889 9,149	922 806 930	1,036 1,154 1,425 	5,306 5,559 5,852	4,473 4,820 5,020	834 739 832 	113 1,686 1,800 	999 3,486 3,307 	+ 2,504 241 + 652	1,238 1,673 1,804 1,773

1 For breakdown see Table VII, 2. – 2 Including trade tax adjustment. – 3 Difference between local authorities' share in Income tax accrued to Länder cash offices in a certain period and the amounts actually passed on to local authorities in

the same period. - Discrepancies in the totals are due to rounding.

#### 2. Tax revenue of Federal and Länder Governments

#### Millions of DM

				Income ta	axes 3									Memo ite	ems:
Period	Total 1	Federal Govern- ment 2	Länder Govern- ments 2	Total	Wage tax	Assessed income tax	Corpo- ration tax	Invest- ment income tax	income tax sur- charge 4	Turnover taxes 5, 7	Customs duties and Federal excise taxes 7	Share in trade tax <b>6</b>	Other taxes 7	Stabil- ity sur- charge	Invest- ment tax
1967 1968 1969 1970 1971 1972 1973 1974 1975 1975 1976 <b>p</b>	99,010 105,436 124,965 134,078 149,680 168,651 191,444 202,760 201,573 222,357	62,833 66,032 78,281 83,597 93,074 101,706 114,958 119,413 120,012 131,780	36,177 39,404 46,684 50,482 56,607 66,945 76,486 83,347 81,560 90,577	43,869 48,444 56,656 61,824 70,384 83,594 100,617 111,731 111,491 125,622	19,558 22,080 27,057 35,086 42,803 49,770 61,255 71,960 71,191 80,610	15,782 16,273 16,989 16,001 18,340 23,140 26,452 26,793 28,001 30,860	7,061 8,553 10,895 8,717 7,167 8,495 10,887 10,403 10,054 11,840	1,469 1,539 1,715 2,021 2,074 2,189 2,024 2,574 2,246 2,313	7 630 817 949 1,100 1,406 1,854 2,160 695 762	25,500 25,669 33,718 38,128 42,896 46,982 49,486 51,171 54,083 58,460	21,094 21,809 23,536 24,781 26,506 29,983 33,742 33,534 34,348 36,652	4,355 5,157 5,851 7,023 7,345 6,888 7,318	8,540 8,884 10,239 11,193 12,198 12,583 13,164 13,406 13,887 15,637		
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	46,334 44,847 49,995 60,397	27,404 26,872 29,628 36,109	18,930 17,975 20,367 24,288	26,152 22,771 28,455 34,113	16,150 14,413 18,065 22,562	6,939 5,716 7,021 8,325	2,651 2,095 2,404 2,904	412 548 964 322	283 65 147 200	13.936 12,726 12,812 14,609	6,629 8,444 8,492 10,784	207 1,646 1,697 3,338	3,463 3,563 3,371 3,490	•	
1976 1st qtr 2nd qtr 3rd qtr 4th qtrp	49,789 49,907 55,258 67,403	29,441 29,816 32,519 40,004	20,348 20,091 22,739 27,399	28,036 25,858 32,190 39,538	17.636 16.855 20.589 25,529	7,496 6,339 7,683 9,343	2,431 2,060 3,064 4,286	474 605 854 381	175 189 194 204	15,346 14,259 13,745 15,109	7,000 8,888 9,213 11,552	128 1,689 1,799 3,702	3,859 3,946 3,879 3,953	•	
1975 Oct. Nov. Dec.	15,297 15,545 29,556	9,320 9,278 17,511	5,977 6,267 12,044	7,270 6,826 20,017	6,058 5,935 10,570	870 688 6,768	164 162 2,579	178 43 101	40 43 117	4,478 5,068 5,063	3,071 2,935 4,778	1,074 572 1,692	1,001 1,559 930		
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. <b>p</b> Dec. <b>p</b>	16,091 14,674 19,023 14,227 14,067 21,613 16,794 15,968 22,497 16,771 16,642 33,990	9,285 8,944 11,213 8,878 8,401 12,538 10,174 9,352 12,993 10,183 9,821 19,999	6,806 5,731 7,811 5,349 5,666 9,076 6,620 6,615 9,504 6,588 6,821 13,991	9,381 6,098 12,556 5,463 5,473 14,923 8,079 7,827 16,284 8,056 7,670 23,812		1,157 592 5,747 376 69 5,893 492 444 6,747 949 639 7,756	526 - 39 1,944 - 119 - 206 2,385 211 216 2,637 171 257 3,857	264 131 78 231 84 290 371 371 112 195 63 122	46 28 101 38 39 112 42 35 117 39 37 29	4,316 4,691 4,743 4,826 4,689	1,393 2,722 2,885 2,972 2,893 3,023 3,025 3,082 3,105 3,163 3,075 5,313	3 109 17 1,220 449 20 1,421 380 - 2 1,493 389 1,821	1,108 1,660 1,091 1,078 1,075 1,091 1,075 1,750 1,054 1,047 1,843 1,063		

1 Excluding local authorities' share in income tax; until end-1970 excluding levies on arms imports; excluding EEC share in customs duties (from 1972) and turnover tax (from 1975). -2 The yield of the following taxes is paid to the Federal Government: shares in income taxes (see footnote 3), turnover tax (see footnote 5; from 1975 less EEC share) and trade tax (see footnote 6); income tax surcharge, excise taxes and customs duties (from 1972 less EEC share in customs duties); and - out of Other taxes - road haulage tax and (from 1970) transaction duites. The remaining tax yield is paid to the Länder Governments. - 3 Federal share: 1967 and 1968: 37 %, 1969: 35 %; remainder represents Länder share. From 1970 the yield of wage and assessed income taxes is distributed between Federal and Länder Governments and local authorities in the ratio 43:43:14, and the yield of corporation and investment income tax between Federal and Länder Governments in the ratio 50:50. - 4 Including Berlin emergency levy. -

5 Until end-1969: Federal Government = 100 %: 1970 and 1971: Federal Government = 70 %, Länder Governments = 30 %: 1972 and 1973: Federal Government = 65 %, Länder Governments = 35 %; 1974: Federal Government = 63 %, Länder Government = 68.25 %, Länder Governments = 31.75 %; 1976: Federal Government = 69 %, Länder Governments = 31 %. – 6 Federal and Länder Governments 50 % each. – 7 For breakdown see Table VII, 3. – p Provisional.

#### 3. Individual taxes of Federal and Länder Governments

Millions of DM															
	Turnover	taxes	Federal e	excise taxe	s and cust	oms duties	8	Other tax	es					Memo Ite	ms:
Period	Value- added tax 1	Turnover tax on imports 2	Customs duties	Petro- leum tax	Tobacco tax	Spirits tax	Other excise taxes	Beer tax	Property tax	Motor vehicle tax	Trans- action duties 3	Road haulage tax	Other	Local author- ities' share in income taxes	Levies on arms imports/ EEC share in customs duties 4
1967 1968 1969	22,918 18,786 26,436	2,583 6,883 7,282	2,507 2,399 2,889	9,423 9,875 10,601	5,801 5,992 6,233	1,831 1,989 2,142	1,532 1,554 1,671	1,044 1,101 1,179	2,421 2,261 2,458	3,059 3,243 3,507	843 979 1,215	381	1,172 1,300 1,500		284 148 317
1970 1971 1972 1973 1974 1975 1976 <b>p</b>	26,794 30,868 34,154 34,922 32,854 35,722 36,560	11,334 12,028 12,828 14,563 18,317 18,361 21,900	2,871 3,080 3,231 3,172 3,332 3,253 3,724	11,512 12,417 14,227 16,589 16,052 17,121 18,121	6,537 6,863 7,826 8,872 8,952 8,886 9,379	2,228 2,403 2,870 3,175 3,288 3,122 3,361	1,634 1,743 1,828 1,934 1,910 1,967 2,067	1,175 1,226 1,250 1,269 1,262 1,275 1,317	2,877 3,123 2,994 3,234 3,410 3,339 3,917	3,830 4,156 4,722 4,989 5,159 5,303 5,630	1,224 1,483 1,654 1,675 1,615 1,743 1,850	439 468 46 3 2 1	1,650 1,742 1,917 1,993 1,958 2,227 2,924	7,152 8,560 10,207 12,279 13,826 13,887 15,606	109 
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	9,541 8,181 8,407 9,594	4,396 4,545 4,405 5,015	780 784 790 898	2,832 4,236 4,410 5,643	1,597 2,173 2,160 2,956	903 774 677 769	517 477 454 518	276 326 365 308	801 829 825 884	1,326 1,442 1,269 1,266	521 427 391 404	0 0 0 0	540 538 520 628	3,233 2,818 3,512 4,324	1,103 1,550 1,467 1,813
1976 1st qtr 2nd qtr 3rd qtr 4th qtr p	10,292 8,672 8,283 9,313	5,054 5,587 5,462 5,796	884 920 920 999	3,048 4,395 4,610 6,068	1,559 2,311 2,500 3,009	958 769 677 957	551 492 505 519	292 324 377 324	859 920 988 1,150	1,462 1,461 1,353 1,354	592 425 417 417	0 0 0	654 816 745 708	3,518 3,247 3,958 4,882	1,238 1,673 1,804 1,773
1975 Oct. Nov. Dec.	2,886 3,334 3,373	1,592 1,734 1,689	309 304 285	1,491 1,497 2,655	864 746 1,346	245 220 304	162 168 188	119 102 87	51 741 93	493 379 394	133 137 134	0 0 0	206 200 222	970 927 2,427	667 532 614
1976 Jan. Feb. March April May June July Aug. Sep. Oc. Nov. p Dec. p	4,082 3,675 2,535 2,952 2,954 2,847 2,838 2,598 2,746 3,277 3,289	1,595 1,679 1,780 1,820 1,820 1,827 1,842 1,772 1,848 1,900 1,913 1,983	247 329 308 299 305 309 301 310 336 331 332	318 1,424 1,307 1,554 1,524 1,558 1,487 1,556 1,556 1,550 1,550 1,581 2,916	305 464 790 867 664 780 835 822 844 885 739 1,384	317 327 313 272 243 255 232 212 233 217 250 490	206 177 163 163 163 166 162 181 162 155 155 174 191	126 74 93 101 103 120 122 128 128 128 103 104 104 117	53 701 106 50 773 96 69 785 134 88 917 145	562 404 496 516 486 459 506 390 456 488 439 428	152 272 168 150 150 125 134 161 122 135 135		215 210 229 265 290 244 287 214 233 238	1,203 841 1,475 749 783 1,715 1,050 1,014 1,895 1,077 1,029 2,777	315 455 468 485 523 665 489 702 613 596 532 645

1 Until end-1967 turnover tax and transport tax. – 2 Until end-1967 turnover equalisation tax. – 3 Capital transactions taxes (stock exchange turnover

tax, company tax, securities tax), insurance and bill taxes. – 4 Until 1969 customs duties and turn-over tax on imports, 1970 customs duties; from 1972

EEC share in customs duties; from 1975 EEC share in customs duties and turnover tax. -  ${\bf p}$  Provisional.

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

#### Millions of DM

	End of												
				1				1976					1977
Type of deposit	1969	1970	1971	1972	1973	1974	1975	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.
1. Mandatory anticyclical reserves from 1969 and 1970 Federal Government Länder Governments	436 	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436	2,922 1,500 1,422	1,668 1,477 191	=		=			=
2. Voluntary anticyclical reserves from 1971 Federal Government Länder Governments		=	1,195 1,000 195	1,000 1,000	1,000 1,000 —	1,000 1,000	1,000 1,000	928 928	758 758	488 488	201 201	1	1
3. Stability surcharge Federal Government Länder Governments 1	=	=		-	934 389 546	3,462 1,545 1,917	543 543	187 187	187 187	187 187 —	142 142	92 92	82 82
4. Investment tax Federal Government Länder Governments	=		=		235 147 88	868 632 237	244 244	124 124	117 117	117 117 	117 117 —	117 117 —	34 34
5. Immobilisation of tax receipts in 1973 Federal Government Länder Governments		=		=	690 610 80	=		=		=			
6. Federal stability loan	-	3 256	-	-	2,500	2,500						_	_
7. Anticyclical surcharge on income taxes	-	2,189	5,879	251	170		-	_	-	-	_	—	
<ol> <li>Special deposits, total Federal Government Länder Governments 1 Anticyclical surcharge on income taxes 2</li> </ol>	436 436 —	5.381 1,756 1,436 2,189	10,010 2,500 1,631 5,879	4,188 2,500 1,436 251	8,466 6,146 2,150 170	10,753 7,177 3,576	3,455 3,264 191	1,239 1,239 —	1,062 1,062	792 792 —	460 460 	210 210 —	117 117 

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

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

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

#### VII. Public finance

### 5. Indebtedness of public authorities\*

Millions of DM										r			<u> </u>	1	
		Credits of Bundesba								Loans of non-bank	(S	Com- muta-			
					Dis- count-							tion and			
			Special	Treas-	able Treas-	Tax reserve	Me- dium-		Bank	Social		com- pensa-	Equali-	Cover-	Foreign
End of month	Total	Book credits	credits 1	ury bills	ury bonds	certifi- cates	term notes	Bonds 2	ad- vances	security funds 3	Other	tion debt 5	sation claims	ing claims	debt 4,5
	Public au	thoritles, t	otal												
1970 Dec. 1971 Dec.	125,890 140,399	2,334 2,349	387	-	1,700 1,700	50	3,210	17,491 20,249	59,523 70,665	5,725 6,511	11,104 12,592	865 793	19,331 19,110	2,819 2,481	1,351 1,289
1972 Dec. 8	7 156,063	440	41	-	1,400	50 38	2,570 2,414	24,971	7 81,874	7,374	14,667	771	18,894	2,148	1,203 1,071 818
1973 Dec. 1973 Dec. 9	170,857 163,348	2,851 2,851	=	-	1,025	39 39 38	1,812	27,751 27,377	92,056 87,946	7,647	15,716 12,824	711	18,643 18,643	1,789	810
1974 Dec. 1975 Sep.	187,288 228,533	1,232		_	5,299	38	1,978 4,141	30,938 40,067	102,946	8,694 10,157	14,951 15,485	629 525	18,431 18,286	1,432 1,200	721 719
Dec. 1976 March	250,820 262,694	361 104	-		12,246 11,798	31 31	6,401 6,175	40,679 43,920	144,806 154,416	9,718 9,557	16,078 16,536	524 524	18,199	1,065	713 674
June Sep.	268,205 283,514	138	-	=	11,476 9,361	31	8,764 11,129	45,015 47,875	159,415	6,383	16,952	469 462	18,084	827	652 604
Gep.		37 iovernmen	t <u> </u>		9,301	31	1 11,129	47,075		1 0,242	17,545	402	1 10,001	020	004
1970 Dec.	47,323	1,915 1,717	387		1,700	-	2,900	9,240	11,800	4,019	1,680	865	11,605		1,213
1971 Dec. 1972 Dec. 8	48,764 55,299	320	41	_	1,700 1,400	=	2,163 2,272	10,743 13,569	12,530 16,386	4,403 5,177	1,958 2,964	793 771	11,551 11,495	=	1,164 944
1973 Dec. 1974 Dec.	61,356 72,138	2,721 1,077	=	=	1,025 5,099	=	1,685 1,515	16,531 20,142	18,023 20,807	5,201 6,483	3,313 4,375	711 629	11,422 11,368	=	725 643
1975 Sep. Dec.	95,697 108,502	-	-	_	11,544 11,553	=	3,325 5,585	27,174 27,962	28,455 38,206	8,011 7,652	4,706 5,075	525 524	11,309 11,306	_	647 639
1976 March	116,195	—	-	-	11,155	_	5,329	30,699	43,622	7,513	5,475	524	11,277	-	601 588
June Sep.	116,803 126,103				10,834 8,860		7,744	31,318 33,641	44,316 50,704	4,368	5,883 6,251	469 462	11,284 11,261	<u> </u>	544
		ion of Bur	dens Fund		1	<u>.</u>		·		· · · · ·		<u> </u>	1		
1970 Dec. 1971 Dec.	6,824 6,560	108 25	_	=	=	=	100	1,755 1,715	1,337 1,379	105 212	567 617	=	=	2,819 2,481	33 32 29 27 24
1972 Dec. 1973 Dec.	6,342 5,886	48 131	=		=	=	=	1,729 1,531	1,502	229 330	656 663	=	=	2,148 1,789	29 27
1974 Dec. 1975 Sep.	5,391 5,179	16	-	-	_		283 283	1,286 1,440	1,304	317	730 646		=	1,432	24 19
Dec.	5,179	—			-	-	283	1,478	1,411	306	614	-		1,065	22
1976 March June	5,303 4,933	138	. —	-	=	=	283 283	1,607		306 306	620 594		=	1,064	22 17
Sep.	4,889	37	t	<u> </u>	<u> </u>	<u> </u>	283	1,479	1,326	289	633	<u> </u>	<u> </u>	826	17
1970 Dec.	ERP Spec 1,296				-	_	-	<u> </u>	879	Г —	417	-	- 1		—
1971 Dec. 1972 Dec.	1,364 1,474	=	=	1-	=	=	=	=	981 981 1,124	=	383 350	=	=	=	=
1973 Dec. 1974 Dec.	1,151 1,156	=	=	=		=	=		834 873	=	317 283	=	=	=	=
1975 Sep.	1,089	— <sup>·</sup>		_	=	=			822 1,047	=	267 250	_	-	_	=
Dec. 1976 March	1,297 1,331	-	_	_	-	-	=	-	1,081	-	250	-	-	_	-
June Sep.	1,475 1,423				<u> </u>		<u> </u>		1,225 1,173	<u> </u>	250 250		=		<u> </u>
	German F	Public Wor	ks Corpora	tion		·		·····			1			1	,
1970 Dec. 1971 Dec.	2,366 2,747	=	=	_	=	=	=	=	2,366 2,747	-	=	=	=	=	=
1972 Dec. 8		—	-		-	-	-	-	-	-	-	-	-	-	
	Länder C	overnment	اا د		l	l	1	l	I	I	I	1	I	1	<u> </u>
1970 Dec.	27,786	311	- 1	-	-	50	210	5,794	10,817	617	2,181		7,726	-	80
1971 Dec. 1972 Dec.	33,037 7 36,963	607 71	=	=	=	50 38	307 142	6,919 8,694	13,856 7 16,225	916 1,020	2,762 3,317	=	7,559	=	62 58 50
1973 Dec. 1974 Dec.	39,462 47,323	140	=	_	200	39 38	127 180	8,785 9,009	18,528 25,476	1,159 1,084	3,553 4,087	=	7,221 7,063	=	50 47
1975 Sep.	60,269	361	-	_	172 692	21 31	533 533	10,965 10,764	36,260 42,267	1,049 993	4,249 4,423	_	6,977 6,893	=	44 43
Dec. 1976 March	67,001 69,735	104		_	642	31	563	11,140	44,962	983	4,378	_	6,889		43 38
June Sep.	73,495 78,299				642 501	31	738 738	11,797 12,300	48,150 52,628	965 942	4,334 4,319		6,800 6,807		38 35
	Local aut	horities 6			1							ł	1		<u> </u>
1970 Dec. 1971 Dec.	40,295 47,927	=	=	=	=	=	=	702 872	32,324 39,172	984 980	6,260 6,872	=	=	=	26 32 40 16 8 9
1972 Dec. 1973 Dec.	55,984 63,003	=	=	=	=	=	=	979 905	46,636 53,256	948 957	7,380 7,870	=	=	=	40
1973 Dec. 9 1974 Dec.	55,494 61,280	=	=	=	=	=	=	530 502	49,145 54,485	832 809	4,978 5,475	=	=	=	89
1975 Sep. Dec.	66,300	-	=	_	=	_	_	488 474	59,400 61,875	785 767	5,619 5,716	_	=	=	9 9
1976 March	68,841 70,400	_	_		_	_		474	63,350	755	5,812	_	-		9
June Sep.	71,500 72,800		_			<u> </u>	_	455 455	64,400 65,700	745 740	5,891 5,896		<u> </u>		9 9 9
* Excluding publ												ter inclusi			

\* Excluding public authorities' mutual indebtedness. For data on earlier years see Monthly Report of the Deutsche Bundesbank, April 1967, p. 24 ff. and August 1970, p. 12 ff. – 1 Special credits to, and claims on, Federal Government. – 2 Excluding bonds in the issuers' portfolio; including Federal savings bonds. – 3 Including government inscribed stock and savings bonds. – 4 Mainly old debts expressed in foreign currency. – 5 Excluding bonds in the Federal Government's own portfolio. – 6 Data other than endof-year figures have been estimated. – 7 Including increase of DM 500 million due to statistical factors. – 8 After inclusion of Public Works Corporation and hospital financing in the Federal budget. – 9 After eliminating indebtedness of enterprises owned by local authorities. Discrepancies in the totals are due to rounding.

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### 6. Movement in public indebtedness\*

Millions of DM						·····			
			Increase or	decrease					
			1975				1976		
				of which					
Item	End-1974	End-1975	Total	1st/3rd qtrs	1st half	3rd qtr	1st/3rd qtrs	1st half	3rd qtr
I. Borrowers									
(1) Federal Government	72,138	108,502	+36,364	+23,559	144.050	1 0 001	1 47 000	1 0 004	+ 9,301
(2) Equalisation of Burdens Fund	5,391	5,179	212	- 212	+14,358	+ 9,201	+17,602	+ 8,301 - 246	L
(3) ERP Special Fund	1,156	1,297	+ 140	- 212	+ 8	- 74	- 290 + 126	- 246 + 178	- 44
(4) Länder Governments	47,323	67,001	+ 19,678	+12,946	+ 6,321	+ 6,625	+ 126	+ 1/8	+ 4,805
(5) Local authorities	61,280	68,841	+ 7,561	+ 5,020	+ 3,120	+ 1,900	+ 3,759	+ 0,494	+ 1,300
Total (1 to 5)	187,288	250,820	+63,531	+41,245	+ 23,669	+ 17,576		+ 17,386	+15,309
	,200			T 41,240	7 20,009	+11,570	+ 32,495	τ 17,300	1 10,000
II. Categories of debt		004	074						
<ol> <li>Book credits of Bundesbank</li> <li>Treasury bills 1</li> </ol>	1,232	361	- 871	— 1,232	— 1,230	- 2	325	- 223	- 101
(3) Discountable Treasury bonds 1		12,246	+ 6 047				_		
(4) Tax reserve certificates	5,299	12,240	+ 6,947	+ 6,418	+ 2,287	+ 4,131	- 2,824	— 770	- 2,115
(4) Tax reserve certificates (5) Medium-term notes		6,401	-	- 17	- 17	+ 0	- 0	_	- 0
•	1,978	9,802		+ 2,163	+ 1,799	+ 364	+ 4,729	+ 2,364	+ 2,365
<ul><li>(6) Federal savings bonds</li><li>(7) Bonds 2</li></ul>	4,725	30,877	+ 5,077	+ 4,398	+ 3,690	+ 709	+ 2,329	+ 2,123	+ 216
	26,213	144,806	+ 4,664 +41,860	+ 4,730	+ 4,584	+ 146	+ 4,858	+ 2,213	+ 2,644
<ul><li>(8) Direct lending by banks</li><li>(9) Government inscribed stock held by</li></ul>	102,940	144,000	+41,000	+23,271	+10,852	+12,420	+26,525	+14,609	+12,116
social security funds	4,094	3,550	- 544	- 437	437	_	- 151	— 151	
(10) Loans from social security funds	4,600	6,168	+ 1,568	+ 1,900	+ 2,270	- 370	- 3.326	- 3,184	- 141
(11) Other loans	14,951	16,078	+ 1,128	+ 1,500	+ 2,270	+ 203	+ 1,271	+ 874	+ 398
(12) Commutation and compensation debt 3	629	524	- 105	- 103	- 83	- 203 - 20	- 62	55	- 7
(13) Equalisation claims	18,431	18,199	- 232	— 103 — 146	— 03 — 113	- 33	— 02 — 132		- 17
(14) Covering claims 4	1,432	1,065	- 367	- 232	- 232	- 0	- 239	- 238	1
(15) External debt 3, 5	721	713	- 8	- 232	— 232 — 33	+ 30	— 239 — 109	- 230 - 61	48
Total (1 to 15)	187,288	250,820	+63,531	+41,245	+23,669	+ 17,576	+32,495	+ 17,386	+ 15,309
III. Creditors									
(1) Banking system									
(a) Bundesbank	10,204	12,971	+ 2,766	+ 1,233	1,335	+ 2,568	- 1,902	- 1,226	- 676
(b) Banks	121,508	168,551	+47,043	+ 28,952	+14,076	+14.876	+22,647	+12,720	+10,128
(2) Domestic non-banks			,	. 10,002	1 13,070	,510		2,.20	
(a) Social security funds	9,336	11,840	1. 0 505	1 0 0 10	1 0 400		ا معدما	0.0-0	
(b) Other 6	41,833	50,185	+ 2,505 + 8,352	+ 3,048	+ 3,420	- 372	- 3,518	- 3,359	- 159
	-	-	,	+ 7,506	+ 7,321	+ 186	+ 9,246	+ 6,263	+ 2,983
(3) Foreign creditors e	4,408	7,273	+ 2,865	+ 506	+ 188	+ 318	+ 6,021	+ 2,989	+ 3,032
Total (1 to 3)	187,288	250,820	+63,531	+ 41,245	+23,669	+17,576	+ 32,495	+17,386	+15,309

• Excluding mutual indebtedness among the author-ities mentioned. – 1 Excluding paper originating in the conversion of equalisation claims (mobilisation paper). – 2 Excluding bonds in the issuers' own portfolios. – 3 Excluding bonds in the Federal

Government's own portfolio. – 4 Covering claims on Equalisation of Burdens Fund pursuant to the Old Savers Act and in respect of the savings deposits arrangement, as well as government inscribed stock in respect of life insurance contracts. – 5 Mainly

old debts expressed in foreign currency. -- 6 Public and private creditors (ascertained as difference). --e Partly estimated. -- Discrepancies in the totals are due to rounding.

#### VII. Public finance

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

MIII	ons of DM						_							
								Bank adva	nces	Loans of non-banks	2			Debt to central,
End	of month	Total	Book credit of Deutsche Ver- kehrs- Kredit- Bank	Treasury bills	Dis- count- able Treasury bonds	Medium- term notes	Bonds 1	Postal giro and postal savings bank offices	Other banks 2	Social security funds	Other	Commu- tation and compen- sation debt	External indebt- edness	regional and local author- ities and ERP special fund 3
		Federal R	allways											
1971 1972 1973 1974 1975	Dec. Dec. Dec. Dec. Sep. Dec. March June Sep.	17,005 19,320 21,148 21,390 23,204 25,251 26,261 27,952 27,938 29,380	4 165 188      	300 100 300 — — — —	400 400 400 400 800 820 820 820 831	987 1,100 1,350 1,250 1,345 1,245 1,245 1,245 1,245 1,245	6.071 6.719 7.364 7,629 8,437 9,044 8,782 9,408 9,276 10.325	46 161 263 309 310 405 435 514 510 510	4,905 6,219 7,429 7,279 8,558 9,694 10,690 11,510 11,608 12,023	369 611 527 554 513 507 507 505 502 452	1,264 1,454 1,588 1,586 1,647 1,715 1,713 1,729 1,774 1,817	88 79 74 67 58 48 48 48 48 43 40	414 559 540 663 722 670 1,024 1,0 <del>5</del> 5 1,074 1,125	1,996 1,831 1,513 1,363 1,215 1,124 1,098 1,118 1,085 1,012
	:	Federal P	ost Office											
1971 1972 1973 1974 1975	Dec. Dec. Dec. Dec. Sep. Dec. March June Sep.	20,300 25,880 30,445 35,195 40,494 38,664 40,050 39,754 38,446 37,710			300 174 238  592 257 300 97 46 46	1,030 1,880 2,150 2,337 2,072 1,442 997 727 727 727	4,348 4,969 6,462 7,892 9,464 9,746 9,578 9,578 9,508 9,482	5,558 5,849 6,952 8,122 8,575 10,835 11,284 11,134 10,984	9,956 11,620 13,659	717 687 573 564 586 568 553 553 551 548 495	1,674 1,894 1,967 2,178 2,426 2,573 2,639 2,603 2,564 2,513	10 9 8 7 6 6 5 5	143 141 120 99 92 90 93 93 93 90 90	254 299 289 271

1 Including bonds issued to increase capital, which are redeemed by the Federal Government. – 2 Federal Railways: including credits or loans secured by depositing discountable Treasury bonds and minor amounts of trade bills. – 3 Federal Railways:

excluding loans granted by Federal Government; loans granted previously have been set off against balance sheet losses or converted into capital and reserves. – 4 Including DM 100 million of book credit granted by Bundesbank. – 5 Decrease of

DM 535 million due to conversion of loans granted by Federal Government into Post Office capital and reserves. – Discrepancies in the totals are due to rounding.

Millions of DM		Public au	thorities							Federal B	ailways an	d Federal		
	Treasury bills					Discounta Treasury I			Tax reserve certifi- cates 1	Post Offic		Discounta Treasury		Memo item:
End of month	Total	Total	Total	Federal Govern- ment	Länder Govern- ments	Total	Federal Govern- ment	Länder Govern- ments	Länder Govern- ments	Total	Federal Railways	Federal Railways	Federal Post Office	Ear- marked Treasu bonds
962 Dec. 963 Dec. 964 Dec.	1,523 1,541 1,748	533 452 598	=	111	111	480 401 547	479 401 547	1	53 51 51	990 1,089 1,150	187 344 400	571 445 450	232 300 300	5 6 5
965 Dec. 966 Dec. 967 Dec. 968 Dec. 969 Dec.	2,463 4,687 8,684 9,327 3,308	1,378 3,693 7,933 8,800 2,407	523 1,196 204 150	523 1,196 204 150		805 2,447 7,678 8,603 2,360	670 2,272 7,475 8,317 2,360	135 175 203 286	51 51 51 47 47	1,084 994 751 527 900	342 256 1 1 200	450 450 450 226 400	292 288 300 300 300	6 7 7 6 7
970 Dec. 971 Dec. 972 Dec. 973 Dec. 974 Dec.	2,750 2,324 2,176 1,764 6,329	1,750 1,750 1,438 1,064 5,336				1,700 1,700 1,400 1,025 5,299	1,700 1,700 1,400 1,025 5,099		50 50 38 39 38	1,000 574 738 700 992	300 100 300	400 400 400 400 400 400	300 174 238 592	44
975 Sep. Oct. Nov. Dec.	12,794 13,177 13,629 13,396	11,737 12,055 12,509 12,276	=			11,717 12,034 12,489 12,246	11,544 11,642 11,896 11,553	172 392 592 692	21 21 21 31	1,057 1,123 1,119 1,120		800 820 820 820	257 303 299 300	
976 Jan. Feb. March April May June	13,105 12,596 12,745 12,700 12,715 12,373	12,185 11,676 11,828 11,834 11,849 11,507				12,155 11,646 11,798 11,804 11,818 11,476	11,512 11,003 11,155 11,161 11,176 10,834	642 642 642 642 642 642 642	31 31 31 31 31 31 31	920 920 916 866 866 866		820 820 820 820 820 820 820	100 100 96 46 46 46	
July Aug. Sep. Oct. Nov. Dec.	11,889 11,558 10,269 9,525 10,537 9,088	11,012 10,681 9,392 8,693 9,705 8,420				10,981 10,650 9,361 8,663 9,674 8,409	10,139 9,859 8,860 8,162 9,173 7,908	842 792 501 501 501 501 501	31 31 31 31 31 31 31	877 877 877 832 832 668		831 831 831 811 811 661	46 46 21 21 8	

\* Excluding money market paper deriving from con-version of equalisation claims, excluding Storage

Agency bills, and excluding Federal Railways' trade bills. - 1 Land of Bavaria. - 2 Treasury bonds of

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

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

Millions of DM										
Period	Cash receipts	Cash outgoings	Balance of cash receipts and outgoings	Special trans- actions 2	Cash surplus (+) or deficit ()	Financing Increase (+), decrease () in cash resources	in indebt- edness	Amounts credited in respect of coinage	Balance of settlements with Equalisa- tion of Burdens Fund 3	Cash surplus (+) or deficit (), cumulative from beginning of fiscal year
Fiscal years			ourgoings	actions 2			culless	comage		1
1950/51 1951/52 1952/53 1953/54 1955/56 1955/56 1955/56 1955/58 1958/59 1958/59 1958/60 1960 (April/Dec.) 1961 1962 1963 1964 1965 1966 1967 1968 1969 1969 1970 1971 1972 1972 1972 1973	16,138 20,422 21,958 23,532 26,690 28,625 29,836 31,534 30,960 43,652 48,581 51,537 56,783 61,272 64,942 66,629 70,709 82,426 86,472 96,111 106,284 120,938	17,107 19,886 20,682 22,511 23,712 28,241 32,525 33,558 36,991 30,703 42,589 49,901 54,228 57,449 63,200 67,259 74,865 74,900 80,922 87,011 97,459 109,241 110,198 123,647	$\begin{array}{c} - & 681 \\ - & 969 \\ + & 536 \\ + & 1,276 \\ + & 1,021 \\ + & 2,978 \\ + & 384 \\ - & 2,689 \\ - & 2,024 \\ - & 2,010 \\ - & 343 \\ + & 1,063 \\ - & 1,320 \\ - & 2,691 \\ - & 666 \\ - & 1,928 \\ - & 2,317 \\ - & 8,236 \\ - & 4,191 \\ + & 1,504 \\ - & 539 \\ - & 1,348 \\ - & 2,957 \\ - & 3,915 \\ - & 2,709 \\ - & 2,700 \\ - & 2,700 \\ - & 2,700 \\ - & 2,700 \\ - & 2,700 \\ -$	6,213 1,286 4 432 6,936 1,499 324 5 2,653 - 8 928 379 6 4,456 150 609 6 4,456 150 207 - 39 - 286 - 175 24 9 687 9 687 141	$\begin{array}{c} \ 6, 894 \\ \ 2, 255 \\ +- \ 100 \\ \ 5, 660 \\ \ 478 \\ +- \ 2, 654 \\ \ 2, 659 \\ \ 2, 681 \\ \ 2, 269 \\ \ 2, 681 \\ \ 2, 269 \\ \ 2, 681 \\ \ 2, 269 \\ \ 2, 681 \\ \ 2, 269 \\ \ 3, 393 \\ \ 1, 470 \\ \ 3, 056 \\ \ 1, 100 \\ \ 2, 097 \\ \ 2, 524 \\ \ 8, 275 \\ \ 3, 905 \\ +- \ 1, 678 \\ \ 3, 644 \\ \ 4, 601 \\ \ 2, 850 \\ \ 2, 850 \\ \ 2, 850 \\ \ 3, 644 \\ \ 4, 601 \\ \ 2, 850 \\ \ 3, 644 \\ \ 4, 601 \\ \ 2, 850 \\ \ 5, 640 \\ \ 2, 850 \\ \ 5, 640 \\ \ 2, 850 \\ \ 5, 640 \\ \ 2, 850 \\ \ 5, 640 \\ \ 2, 850 \\ \ 5, 640 \\ \ 2, 850 \\ \ 5, 640 \\ -$	$\begin{array}{r} + & 178 \\ - & 198 \\ + & 1,237 \\ + & 1,454 \\ + & 1,045 \\ + & 2,441 \\ + & 79 \\ - & 3,084 \\ - & 2,788 \\ - & 2,788 \\ - & 213 \\ + & 78 \\ - & 203 \\ + & 78 \\ - & 203 \\ + & 53 \\ + & 199 \\ - & 246 \\ + & 53 \\ + & 199 \\ - & 246 \\ + & 204 \\ - & 207 \\ + & 15 \\ - & 13 \\ + & 1,742 \\ + & 781 \\ + & 115 \\ + & 3,739 \\ \end{array}$	$\begin{array}{c} {\bf 7} \ + \ 6,834 \\ {\bf 8} \ + \ 1,718 \\ \ + \ 821 \\ \ + \ 7,030 \\ \ + \ 1,488 \\ - \ 250 \\ \ + \ 2,273 \\ - \ 495 \\ \ + \ 2,273 \\ - \ 495 \\ \ + \ 2,273 \\ - \ 495 \\ \ + \ 2,273 \\ \ - \ 495 \\ \ + \ 2,273 \\ \ - \ 495 \\ \ + \ 2,273 \\ \ - \ 495 \\ \ + \ 2,273 \\ \ - \ 495 \\ \ + \ 2,273 \\ \ + \ 2,564 \\ \ + \ 7,887 \\ \ + \ 3,724 \\ \ - \ 1,833 \\ \ + \ 1,441 \\ \ + \ 2,831 \\ \ + \ 3,788 \\ \ + \ 6,057 \\ \ + \ 6,057 \\ \ + \ 6,057 \end{array}$	362 234 312 84 35 36 86 76 79 98 70 94 104 104 151 151 153 158 153 179 161 376 745 869 869 527	$\begin{array}{c}$	$\begin{array}{c} - 6,894 \\ - 2,255 \\ + 104 \\ - 5,660 \\ - 478 \\ + 2,654 \\ - 2,269 \\ - 2,269 \\ - 2,269 \\ - 2,399 \\ - 952 \\ - 3,393 \\ - 1,470 \\ - 3,056 \\ - 1,100 \\ - 2,097 \\ - 2,524 \\ - 8,275 \\ - 3,905 \\ + 1,678 \\ - 564 \\ - 1,362 \\ - 3,644 \\ - 4,601 \\ - 2,850 \\ - 2,850 \\ - 3,644 \\ - 4,601 \\ - 4,601 \\ - 2,850 \\ - 4,601$
1974 1975 1976	128,081 130,139 141,489	138,199 164,156 171,652	10,118 34,017 30,163	17 31 - 65	10,101 34,048 30,098	+ 956 + 3,130 9,983	+ 10,782 + 36,364 + 19,948	240 800 68	34 15 100	
1972 1st gtr 2nd gtr 3rd gtr 4th gtr	24,732 24,490 25,849 31,214	23,253 24,710 25,930 35,348	+ 1,479 220 81 4,135	2 20 4 9 665	+ 1,481 240 85 4,799	+ 2,089 + 241 + 601 2,817	+ 442 + 215 + 298 + 1,876	89 283 371 127	-77 + 17 -17 + 20	+ 1,481 + 1,241 + 1,156 3,644
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	28,164 27,834 11 30,379 34,561	26,965 27,548 29,845 39,289	+ 1,199 + 286 + 534 - 4,728	2 3 - 7 <b>12</b> 143	+ 1,197 + 283 + 541 - 4,871	+ 3,601 + 150 + 1,378 1,390	+ 2,329 232 + 493 + 3,467	55 103 341 28	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 1,197 + 1,480 + 2,021 2,850
1974 1st gtr 2nd gtr 3rd gtr 4th gtr	30,696 29,325 31,896 36,164	29,813 31,000 33,549 43,837	+ 883 1,675 1,654 7,673	36 20 34 34	+ 919 1,695 1,687 7,639	+ 542 + 320 + 1,652 1,558		4 119 46 79	$ \begin{array}{cccc} - & 22 \\ + & 13 \\ - & 12 \\ - & 14 \end{array} $	+ 919 775 2,463 10,101
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	29,643 28,678 33,235 38,583	36.021 39,282 39,561 49,292	6,378 10,604 6,326 10,710	2 32 - 3	6,378 10,605 6,358 10,707	439 1,612 + 2,962 + 2,219	+ 5,511 + 8.847 + 9,201 +12,805	476 111 107 106	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	6,378 
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	32,426 32,916 35,282 40,866	38,467 39,754 42,147 51,284	6,042 6,838 6,864 10,419	33 10 31 11		+ 1.483 6,225 + 2,603 7,849	+ 7,694 + 607 + 9,301 + 2,346	— 171 22 128 89	+ 31 + 7 13 125	
1975 Aug. Sep. Oct. Nov. Dec.	11,152 12,102 10,511 9,852 18,220	13,042 12,154 13,097 16,188 20,017	1,891 52 2,576 6,337 1,797			+ 4,078 + 164 + 320 + 1,434 + 464	+ 5,892 + 183 + 2,797 + 7,767 + 2,241	20 37 	$ \begin{array}{cccc} - & 57 \\ - & 1 \\ + & 9 \\ - & 17 \\ - & 8 \end{array} $	23,284 23,341 25,908 32,252 34,048
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	10,378 9,479 12,569 9,580 9,510 13,825 10,442 10,934 13,906 10,724 10,578 19,564	12,555 12,727 13,185 12,511 12,965 14,279 14,574 13,813 13,760 13,853 16,812 20,619		6 7 2 18 6 2 20 20 20 3	$\begin{array}{c} - 2,171 \\ - 3,241 \\ - 597 \\ - 2,928 \\ - 3,473 \\ - 447 \\ - 4,124 \\ - 2,876 \\ + 167 \\ - 3,119 \\ - 6,236 \\ - 1,053 \end{array}$	$\begin{array}{cccc} - & 730 \\ - & 316 \\ + & 2,529 \\ - & 3,171 \\ - & 1,425 \\ - & 1,630 \\ - & 415 \\ + & 2,398 \\ + & 625 \\ - & 4,797 \\ - & 2,414 \\ - & 637 \end{array}$	$\begin{array}{r} + 1.545 \\ + 2.984 \\ + 3.164 \\ - 200 \\ + 2.015 \\ - 1.208 \\ + 3.725 \\ + 5.139 \\ + 437 \\ - 1.693 \\ + 3.749 \\ + 290 \end{array}$	50 78 44 21 7 37 37 86 25 33 35 25 31	$\begin{array}{ccccc} + & 55 \\ - & 18 \\ - & 6 \\ + & 21 \\ - & 26 \\ + & 12 \\ + & 53 \\ - & 70 \\ + & 4 \\ + & 4 \\ + & 48 \\ - & 95 \end{array}$	$\begin{array}{c} - 2,171 \\ - 5,412 \\ - 0,009 \\ - 8,937 \\ - 12,410 \\ - 12,857 \\16,981 \\ - 19,657 \\ - 19,690 \\ - 22,809 \\ - 22,809 \\ - 29,046 \\ - 30,098 \end{array}$

The cash transactions recorded in this table concern payments into and out of the Federal accounts at the Deutsche Bundesbank (excluding counterpart accounts and STEG accounts). Cash receipts and outgoings deviate from the results of the Federal Government's financial statistics primarily because they are not recorded at the time they are entered in the budgetary accounts but at the time of the actual receipt or outpayment, because the incurring of debt has been eliminated from the receipts and because transactions for the European Communities, which are entered not in the Federal budget but in appendices to it, are handled through Federal Government accounts. -1 Including current payment insurance funds settled

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

well as liability to Bundesbank in respect of revaluation loss (DM 1,265 million) and decrease in foreign debt due to revaluation (DM 304 million). 7 DM 124 million out of total borrowing was not used for financing the cash deficit but for covering deficits on the counterpart accounts. -8 Apart from drawing on cash resources and from the increase in credit market indebtedness, DM 106 million was available, for financing the cash deficit, from repayment of the amount mentioned in footnote 7. -9 Including DM 667 million of government inscribed stock allocated to Ruhrkohle AG. -10 After inclusion of Public Works Corporation and hospital financing in the Federal budget. -11 From July 1973 including tax. -12 Of which: DM 300 million of Government inscribed stock allocated to Saarbergwerke AG. - Discrepancies in the totals are due to rounding.

### 10. Federal Government debt\*

Millions of DM															
		Credits o Bundesb		Money m paper 3	arket					Indebted non-bank					
										Social se funds	curity		Commu- tation		
	· ·	Book credits	Special credits and claims	Treasury	Dis- count- able Treasury	Me- dium- term	Federal savings	Bonds	Bank ad-	Govern- ment in- scribed			and com- pensa- tion	Equali- sation	Foreign
End of month	Total	1	2	bills	bonds	notes	bonds	4	vances	stock	Loans	Other	debt 4	claims 6	debt 5
1963 Dec. 1964 Dec.	30,111 31,312	1,733 1,081	3,624 2,982	_	401 547	384 831	=	4,512 5,383	610 679	3,123 3,543	=	100 380	1,003 1,020	11,418 11,728	3,204 3,138
1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Dec.	33,017 35,581 43,468 47,192 45,360	921 667 2,062 1,344 1,790	2,314 2,505 1,578 783 722	523 1,196 204 150	670 2,272 7,475 8,317 2,360	1,017 1,210 2,625 3,240 3,163	280	6,274 6,667 7,284 7,911 8,045	758 676 750 5,421 9,853	4,209 4,829 6,102 4,891 4,223	50 50 	410 535 535 751 1,066	1,006 997 973 926 904	11,802 11,808 11,790 11,703 11,653	3,065 2,170 2,091 1,755 1,302
1970 Dec. 1971 Dec. 1972 Dec. 1972 Dec. <b>7</b> 1973 Dec. 1973 Dec. 1974 Dec.	47,323 48,764 51,595 55,299 61,356 72,138	1,915 1,717 320 320 2,721 1,077	387 41 — —		1,700 1,700 1,400 1,400 1,025 5,099	2,900 2,163 2,272 2,272 1,685 1,515	575 1,554 4,191 4,191 3,001 4,725	8,665 9,189 9,379 9,379 13,529 15,418	11,800 12,530 12,681 16,386 18,023 20 807	4,019 3,803 4,577 4,577 4,343 4,094	600 600 859 2,389	1,680 1,958 2,964 2,964 3,313 4,375	865 793 771 771 711 629	11,605 11,551 11,495 11,495 11,422 11,368	1,213 1,164 944 944 725 643
1975 Oct. Nov. Dec.	98,493 106,261 108,502	=			11,642 11,896 11,553	3,825 3,902 5,585	9,341 9,494 9,802	17,819 17,662 18,160	31,027 38,124 38,206	3,588 3,588 3,550	4,097 4,097 4,102	4,683 5,019 5,075	525 524 524	11,309 11,309 11,306	637 644 639
1976 Jan. Feb. March	110,047 113,031 116,195		=	111	11,512 11,003 11,155	5,329 5,329 5,329	10,120 10,369 11,232	18,188 18,790 19,468	39,890 42,249 43,622	3,411 3,411 3,411	4,101 4,102 4,102	5,069 5,358 5,475	522 522 524	11,277 11,277 11,277 11,277	629 621 601
April May June	115,995 118,010 116,803	=	=	-	11,161 11,176 10,834	5,329 7,739 7,744	11,505 11,728 11,925	19,478 19,284 19,392	43,365 43,167 44,316	3,399 3,399 <b>3,399</b>	3,882 3,405 968	5,543 5,781 5,883	469 469 469	11,277 11,238 11,284	588 575 588
July Aug. Sep.	120,527 125,666 126,103	=	=	-	10,139 9,859 8,860	9,399 10,049 10,109	11,922 12,015 12,141	19,943 20,756 21,500	46,545 50,148 50,704	3,399 3,399 3,399	910 910 872	5,980 6,244 6,251	460 460 462	11,260 11,260 11,261	570 567 544
Oct. Nov. Dec.	124,410 128,159 128,449	 1,651			8,162 9,173 7,908	10,109 10,156 10,174	12,319 12,841 14,474	21,540 22,430 23,283	49,235 50,450 49,319	3,326 3,326 1,831	876 876 875	6,587 6,648 6,685	463 464 463	11,261 11,261 11,259	533 534 527

\* Excluding indebtedness to central, regional and local authorities and special funds. – 1 Book credits according to section 20 (1) 1 (a) of the Deutsche Bundesbank Act; in addition, the Treasury bills outstanding are counted towards the Federal Government's credit ceiling with the Bundesbank as laid down in that section. - 2 For breakdown see Monthly Report of the Deutsche Bundesbank, February 1975, Table 10 (b). - 3 Excluding mobilisation paper. -4 Excluding bonds in own portfolio. - 5 Mainly old debts expressed in foreign currency; since December 1969 excluding bonds in own portfolio. - 6 The changes are due to revision of the conversion accounts and to redemption payments. - 7 After inclusion of Public Works Corporation and hospital financing in the Federal budget. - Discrepancies in the totals are due to rounding.

#### 11. Equalisation claims\*

#### Millions of DM

Equalisation claim	ms		•	
Total	for Deutsche Bundesbank	for banks 1	for insurance enterprises	for building and loan associations
1. Origin				
22,211 4,246	<b>3</b> 8,683	7,606 2,390	5,856 1,835	66 21
17,965	8,683	5,216 698	4,021 475	45
II. Breakdown by	debtor and interes	st rate		
11,258 6,707	8,683	464 4,752	2,111 1,910	45
13 12,986 4,062 350 7 547	547	13 4,850 3 350 — —	4,014	45 
	Total 1. Origin 22,211 4,246 17,965 1,181 II. Breakdown by 11,258 6,707 13 12,986 4,062 350 7,547	Total         Bundesbank           1. Origin         22,211         3         8,683           4,246             17,965         8,663            11,181             11. Breakdown by debtor and interest         11,258         8,683           6,707             13             12,986         8,136         4,062           350             7	for Deutsche Bundesbank         for banks 1           1. Origin         22,211         3 8,683         7,606           4,246         -         2,390           17,965         8,683         5,216           1,181         -         698           II. Breakdown by debtor and interest rate         11,258         8,683           12,985         8,136         4,752           13         -         13           12,986         8,136         4,850           4,062         -         350           7         -         350           547         547         547	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$

\* Owing to differences in method, figures deviate from those given in Table VII, 5. -1 Including equalisation claims for postal giro and postal savings bank offices. -2 Including title to equalisation claims which are already being serviced,

I.e. on which interest and redemption is paid, although they have not yet been inscribed in the government stock registers. -3 According to Return of the Deutsche Bundesbank as of December 31, 1976. -4 In accordance with section 8 ff. of the Act

on the Redemption of Equalisation Claims dated July 30, 1965. - 5 For providing Berlin (West) with funds. - p Provisional.

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

Millions of DM														
	Receipts	1		Expenditu	ure 1		Assets 3							
		of which			of which									
Period	Total	Contri- butions	Federal grants	Total	Pension pay- ments 2	Contri- butions to pen- sioners' health in- surance	Total	Depos- its 4	Money market paper	Secu- rities	Govern- ment inscribed stock	Mort- gage and other loans 5	Real estate and mov- ables	Change in assets
1961 1962 1963 1964	20,958 23,050 24,805 27,238	15,313 16,969 18,216 20,124	4,610 4,906 5,321 5,750	19,227 21,048 22,748 25,134	15,601 16,767 18,114 20,150	1,460 1,753 1,903 2,034	17,978 20,011 22,183 24,223	2,605 2,715 2,812 2,860	155 24 —	5,253 6,132 7,085 7,796	2,797 2,758 2,683 3,102	6,381 7,481 8,583 9,338	787 901 1,020 1,127	+3,722 +2,034 +2,172 +2,040
1965 1966 1967 1968 1968	30,215 32,741 33,487 37,724 43,190	22,496 24,311 24,697 28,618 33,888	6,238 6,739 6,997 6,912 7,115	28,444 31,604 35,930 39,435 43,712	22,611 25,343 28,584 6 31,610 6 35,456	2,200 2,539 3,149 3,310 3,624	26,108 27,257 24,822 23,101 22,582	2,829 3,341 1,602 2,126 3,026	74 52 18 	8,349 8,317 7,170 7,161 7,056	3,761 4,383 5,638 4,417 3,754	9,882 9,865 7 9,015 7,958 7,190	1,213 1,299 1,379 1,439 1,531	+1,885 +1,148 -2,509 -1,721 - 519
1970 1971 1972 1973 1974 1975	51,479 58,571 67,362 76,977 87,515 91,554	42,388 48,661 54,947 65,118 72,099 76,270	7,319 7,893 10,034 8,546 11,697 11,195	47,916 53,012 61,851 71,316 83,322 95,142	38,331 41,577 8 48,520 55,607 64,741 73,447	4,649 5,976 7,017 8,295 10,044 12,390	26,010 31,523 37,022 42,491 46,672 43,177	5,983 6,686 8,705 7,280 11,241 7,808	827 1,153 758 4,004 3,473 1,732	7,371 9,236 10,826 11,539 11,050 10,970	3,550 3,340 4,125 4,080 3,845 3,596	6,646 9,378 10,730 13,482 14,661 16,370	1,633 1,730 1,878 2,106 2,403 2,701	+3,428 +5,513 +5,500 +5,469 +4,181 -3,496
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	•	17,897 18,732 19,040 20,507	3,358 3,397 2,721 1,719	• • •	17,014 17,783 19,138 19,330	2,950 3,052 3,143 3,222	46,788 47,161 45,154 43,177	10,114 9,476 8,507 7,808	4,072 2,229 1,803 1,732	11,737 11,743 11,517 10,970	3,713 3,702 3,702 3,596	14,701 17,373 16,936 16,370	2,450 2,638 2,689 2,701	+ 115 + 373 2,007 1,976
1976 1st qtr 2nd qtr 3rd qtr	23,741 24,419 25,267	19,325 19,789 20,656	3,742 3,806 3,776	24,922 26,262 27,669	19,365 9 20,464 21,738	3,501 3,561 3,547	41,747 39,735 37,000	6,964 8,583 6,613	1,732 1,732 1,717	10,570 10,049 9,642	3,457 3,446 3,446	16,298 13,072 12,690	2,728 2,854 2,892	1,430 2.012 2,735

Source: Federal Minister of Labour and Social Order and Association of German Pension Insurance Funds. - 1 In contrast with the methods employed in the pension insurance funds' accounts, pension payments and Federal grants were not allocated to the period for which they were made but to the period in which they actually occurred. This is in line with the procedure used in official estimates of the pension insurance funds' financial situation. Payments between the two branches of insurance have been eliminated. - The annual figures

differ from the sum of the quarterly figures as the latter are all provisional. -2 Payments by pension insurance funds to health insurance institu-tions under section 183 of the Reich Insurance Ordinance have been deducted from pension pay-ments. -3 At end of year or quarter. -4 Including cash. -5 Excluding the Federal grants (totalling DM 3,150 million), whose payment was deferred in 1974 and 1975 and on which interest has to be paid, and excluding loans to other social security funds. -6 Pensioners' contributions to the cost of

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

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

#### Millions of DM

Millions of DM	Receipts	<u>.</u>		Expendit	ure		<u></u>		Assets 4			·····			1
		of which		2	of which		······			of which	· · · · · · · · · · · · · · · · · · ·				
Period	Total	Contri- butions	Levy <b>1</b>	Total	Un- employ- ment benefits 2, 3	Bad weather allow- ance 3	Winter allow- ance	Employ- ment pro- motion 3	Total	Depos- its 5	Money market paper	Secu- rities	Govern- ment in- scribed stock	Loans 6	Change in assets
1961 1962 1963 1964	1,566 1,339 1,884 1,909	1,264 1,012 1,532 1,525		1,049 1,356 1,896 1,571	371 366 481 416	138 408 848 534		72 79 84 95	5,445 5,446 5,428 5,775	2,105 2,392 2,427 2,176	470 — 50	599 722 588 1,130	417 411 404 396	1,658 1,711 1,800 1,813	+ 478 + 1 - 18 + 347
1965 1966 1967 1968 1969	2,046 2,261 2,596 2,764 2,999	1,621 1,774 2,120 2,292 2,503		1,582 1,557 3,171 2,987 2,889	392 410 1,959 1,379 760	537 425 350 615 833		83 87 163 254 463	6,234 6,947 6,389 6,166 6,310	1,162 1,406 1,902 1,778 1,783	51 350 500 600 500	2,160 1,950 1,470 1,380 1,092	388 380 371 362 352	2,263 2,643 1,917 1,806 <b>7</b> 2,321	+ 459 + 712 558 223 + 140
1970 1971 1972 1973 1974 1975	3,574 4,033 5,767 7,469 7,986 16,516	3,097 3,552 5,077 5,829 6,444 7,787	283 1,110 931 822	3,907 4,928 5,794 6,807 10,353 17,836	715 1,027 1,647 1,577 4,452 10,749	1,222 837 626 511 532 396		990 1,825 2,140 2,297 2,676 3,612	5,972 5,095 5,102 5,912 3,586 2,325	966 1,053 1,518 1,746 497 159	800  640 	840 664 543 626 465 281	342 331 319 307 294	2,760 2,750 2,417 2,126 1,825 1,325	$ \begin{array}{r} - 338 \\ - 877 \\ + 6 \\ + 810 \\ -2,326 \\ -1,261 \end{array} $
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	8 3,924 8 4,321 8 3,822 8 4,449	1,670 1,996 2,038 2,083	218 188 202 214	4,591 4,728 4,045 4,472	2,773 2,820 2,547 2,609	212 146 15 23	324 299 32 2	743 851 863 1,155	2,952 2,519 2,291 2,325	80 169 53 159		284 283 282 281	287 	1,795 1,562 1,451 1,325	$ \begin{array}{r} & 634 \\ & 432 \\ & 228 \\ + & 34 \end{array} $
1976 1st qtr 2nd qtr 3rd qtr	8 5,092 8 4,405 3,746	2,613 3,109 3,312	183 165 206	5,262 4,095 3,156	3,122 2,351 1,868	430 206 24	257 225 29	869 734 623	2,190 2,535 3,089	44 504 1,088		280 280 278	=	1,305 1,191 1,162	136 + 346 + 553

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

3 Including contributions and reimbursements to health insurance institutions. – 4 At end of year or quarter. – 5 Including cash. – 6 Excluding Icans out of budgetary expenditure. – 7 From mid-1969 including trade investments amounting to DM 4 million. – 8 Including Federal Government liquidity assistance: 1st qtr DM 1,911 million, 2nd qtr DM 1,989 million, 3rd qtr DM 1,446 million, 4th qtr DM 2,026 million, 1st qtr 1976 DM 2,171 million, 2nd qtr DM 819 million.

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

			<u>,                                     </u>	<u> </u>		1			· · · · ·	1	I	
	1960	1970	1972	1973	1974 <b>p</b>	1975 <b>p</b>	1973	1974 p	1975 <b>p</b>	1973	1974 <b>p</b>	1975 <b>p</b>
Item	Billions o	f Deutsche	Mark	· · · · ·		I	Percenta previous	ge change year	on I	Percentag	e of total	I
I. Origin of national product												
(a) at current prices												
Contributions to gross domestic product												
Agriculture, forestry and fisherles	17.3	21.5	24.8	26.6	27.1	28.2	+ 7.1	+ 2.1	+ 4.0	2.8	2.7	2.7
Producing industries	164.7	375.1	440.0	488.6	514.9	513.8	+ 11.0	+ 5.4	- 0.2	52.0	50.9	48.6
Gas and electricity under- takings 1, mining	16.0	26.0	30.1	32.3	36.1	41.6	+ 7.5	+ 11.6	+ 15.5	3.4	3.6	3.9
Manufacturing	127.6	293.3	337.9	381.1	405.5	403.3	+ 12.8	+ 6.4	- 0.5	40.6	40.1	38.2
Construction	21.2	55.9	72.1	75.1	73.4	68.9	+ 4.3	- 2.3	- 6.2	8.0	7.3	6.5
Distributive trades, transport <b>2</b>	59.3	124.8	150.0	164.3	173.3	188.4	+ 9.5	+ 5.5	+ 8.7	17.5	17.1	17.8
Services 3	61.2	172.5	229.6	260.3	296.0	326.4	+ 13.4	+ 13.7	+ 10.3	27.7	29.3	30.9
Gross domestic product	302.6	a 687.0	a 834.6	a 928.2	<b>a</b> 999.7	a 1,045.5	+ 11.2	+ 7.7	+ 4.6	<b>b</b> 100	<b>b</b> 100	<b>b</b> 100
Net factor incomes from abroad	— 0.3	— 1.4	- 0.7	- 0.7	- 2.7	- 1.9					.	
Gross national product at market prices	302.3	685.6	833.9	927.5	997.0	1,043.6	+ 11.2	+ 7.5	+ 4.7			•
(b) at 1962 prices												
Gross national product at market prices	328.4	529.4	563.5	592.4	595.6	576.6	+ 5.1	+ 0.5	- 3.2	.	.	
id., per working person,		40.050										
in DM	12,510	19,850	21,140	22,180	22,720	22,750	+ 4.9	+ 2.4	+ 0.1	· ·	•	•
<ul> <li>Distribution of national product (at current prices)</li> </ul>												
Income from employment 4	142.8	353.2	439.2	498.6	546.7	569.3	+ 13.5	+ 9.6	+ 4.1	53.8	54.8	54.6
Property and entrepreneurial income	92.9	176.0	200.0	215.9	219.9	228.3	+ 7.9	+ 1.9	+ 3.8	23.3	22.1	21.9
Individuals' income	90.0	171.8	196.8	212.3	217.8	228.1	+ 7.9	+ 2.6	+ 4.7	22.9	21.8	21.9
Government income 5	2.8	4.2	3.3	3.6	2.2	0.2	+ 9.8	39.5	- 92.1	0.4	0.2	0.0
Net national product at factor costs (national income)	235.7	529.2	639.2	714.5	766.6	797.5	+ 11.8	+ 7.3	+ 4.0	77.0	76.9	76.4
plus indirect taxes 6	40.9	81.6	101.2	109.9	114 7	119.9	+ 8.6	+ 4.3	+ 4.6	11.8	11.5	11.5
Net national product at	-											
market prices plus depreclation	276.6 25.7	610.8 74.8	740.4 93.6	824.4 103.1	881.3 115.8	917.4 126.2	+ 11.4	+ 6.9 + 12.3	+ 4.1	88.9	88.4	87.9 12.1
Gross national product at			93.0		113.0	120.2	+ 10.2	T 12.3	+ 9.0			
market prices	302.3	685.6	833.9	927.5	997.0	1,043.6	+ 11.2	+ 7.5	+ 4.7	100	100	100
III. Use of national product (at current prices)												
Private consumption	172.4	369.0	450.9	495.7	533.0	580.2	+ 9.9	+ 7.5	+ 8.9	53.4	53.5	55.6
Government consumption Civil expenditure	41.1	109.0	146.5	168.9	198.2	221.2	+ 15.3	+ 17.4	+ 11.6	18.2	19.9	21.2
Defence expenditure	31.5 9.6	89.2 19.8	121.9 24.6	142.0 27.0	168.0 30.2	188.5 32.8	+ 16.5	+ 18.4 + 12.1	+ 12.1 + 8.4	15.3	16.9 3.0	18.1
Fixed capital formation	72.7	181.1	217.4	228.6	223.9	221.1	+ 5.1	- 2.1	- 1.3	24.6	22.5	3.1 21.2
Machinery and equipment	32.5	82.9	92.5	96.5	94.8	100.6	+ 4.3	- 1.8	+ 6.2	10.4	9.5	9.6
Buildings Increase in stocks	40.1	98.2 + 15.3	124.9 + 4.4	132.1 + 9.6	129.1 + 2.1	120.4 — 4.1	+ 5.8	- 2.3	6.8	14.2	13.0 0.2	11.5 0.4
Use within the country	294.9	674.4	819.2	902.8	957.2	1,018.4	+ 10.2	+ 6.0	+ 6.4	97.3	96.0	97.6
Net exports of goods and services 7	+ 7.4	+ 11.2	+ 14.7	+ 24.7	+ 39.8	+ 25.3			- 0.4	2.7	4.0	2.4
Exports	62.7	158. <b>6</b>	190.2	227.4	298.8	294.0	+ 19.6	+ 31.4	- 1.6	24.5	30.0	28.2
Imports	55.3	147.4	175.5	202.6	259.0	268.7	+ 15.5	+ 27.8	+ 3.8	21.8	26.0	25.7
Gross national product at market prices	302.3	685.6	833.9	927.5	997.0	1,043.6	+ 11.2	+ 7.5	+ 4.7	100	100	100

\* Source: Federal Statistical Office; discrepancies in the totals are due to rounding. -1 Including water supply. -2 Including telecommunications. -3 Banks, insurance business, lease of dwellings, government and other services. -4 Including employers' contributions to social insurance and fringe benefits. -5 After deduction of interest on public debt. -6 Less sub-

sidies. – 7 Including exchange of goods and services with the GDR. – a In order to arrive at the gross domestic product, the difference between the prior deduction of turnover tax on investment and tax on investment in plant and equipment (1970: DM 7.0 billion; 1971: DM 8.0 billion; 1972: DM 9.7 billion;

1973: DM 11.5 billion; 1974: DM 11.6 billion; 1975: DM 11.3 billion) must be subtracted from the sum total of the economic sectors' contributions to the gross domestic product.  $-\mathbf{b}$  100 = sum total of sectors' contributions, without deduction of the differences mentioned under a.  $-\mathbf{p}$  Provisional.

### 2. Index of industrial net production

Adjusted for working-day variations

			Basic and		Capital g	oods indus	tries			Consume industries	r goods s <b>2</b>			
	All indust	ries 1	producer industries	goods	Total		of which			Total		of which	Construct	ion
Period	1970-100	Change on year %	1970=100	Change on year %	1970=100	Change on year %	Mechan- ical engi- neering	Road vehicle building	Electri- cal engi- neering	1970=100	Change on year %	Textile industry	1970=100	Change on year %
1964 average 1965 " 1966 " 1967 " 1969 " 1969 " 1970 " 1971 " 1972 " 1973 " 1973 " 1974 " 1975 " 1975 Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	73.9 77.7 76.5 83.6 94.3 100 101.5 105.9 113.1 111.5 104.5 109.5 102.1 111.0 108.8 117.4 116.3 118.2 99.0 97.9 113.3 119.3 123.9 113.3	$\begin{array}{r} + 7.9 \\ + 7.9 \\ + 12.8 \\ + 12.8 \\ + 12.8 \\ + 15.3 \\ + 4.3 \\ + 14.3 \\ + 14.3 \\ + 14.3 \\ + 14.3 \\ - 14.4 \\$	68.7 72.3 74.3 75.6 85.3 95.1 1000 116.3 116.0 101.6 112.5 99.1 97.8 109.2 109.6 118.8 117.9 9119.5 108.6 105.9 115.3 116.3 116.3 116.3	$\begin{array}{r} +12.4\\ +5.2.8\\ +111.5.2\\ +111.5.2\\ +111.5.2\\ +111.5.2\\ +111.5.2\\ +111.5.2\\ +111.5.2\\ +11.1\\ +1.6\\ +15.3\\ +11.4\\ +11.5.5\\ +113.4.2\\ +114.15\\ +114.15\\ +3.47\\ +114.15\\ +3.47\\ +114.15\\ +114$	71.1 75.9 76.0 71.4 77.9 91.9 100 99.3 102.3 102.3 102.1 102.1 102.1 118.4 113.8 104.5 113.8 104.5 113.8 115.0 117.8 88.4 88.2 88.4 88.2 109.1 117.0 123.5 114.4	$\begin{array}{r} + 6.9 \\ + 6.8 \\ + 0.1 \\ - 9.1 \\ + 18.0 \\ + 9.1 \\ + 18.0 \\ + 2.8 \\ - 3.0 \\ + 2.8 \\ - 4.8 \\ + 2.8 \\ + 10.2 \\ - 3.9 \\ + 10.2 \\ + 3.9 \\ + 10.5 \\ + 3.8 \\ + 10.5 \\ + 3.8 \\ + 11.2 \\ + 4.3 \\ + 4.3 \\ + 4.5 \\ $	77.1 81.1 80.9 94.1 100 97.9 97.5 100.8 101.5 95.7 105.0 118.5 90.1 18.5 90.1 18.5 99.7 100.8 89.6 99.7 100.8 85.6 79.6 90.9 94.6 104.9 9107.2	66.0 69.0 71.8 61.0 90.8 100 101.3 102.8 111.4 96.5 100.3 120.2 97.9 105.7 119.7 115.7 123.0 125.1 122.0 81.3 90.2 119.6 125.1 126.5 106.8	62.8 69.7 69.0 67.7 75.4 88.6 100 99.7 108.1 121.7 122.7 113.9 137.5 126.5 108.6 122.9 116.7 128.7 130.4 133.0 96.6 98.5 125.0 138.5 126.0 138.5	78.9 83.8 84.4 80.1 97.7 97.7 100 103.6 109.6 112.2 107.7 101.9 118.9 104.2 100.9 111.1 108.8 117.3 113.0 111.0 91.7 92.22 113.9 121.0 124.4 105.3	$\begin{array}{r} + 6.3 \\ + 6.2 \\ + 0.7 \\ - 5.1 \\ + 9.5 \\ + 11.4 \\ + 3.6 \\ + 5.8 \\ + 2.4 \\ - 4.04 \\ - 5.4 \\ + 1.8 \\ + 5.8 \\ + 7.1 \\ - 2.7 \\ + 10.0 \\ + 9.25 \\ + 9.8 \\ + 11.8 \\ + 4.6 \\ + 1.1 \end{array}$	84.4 87.1 86.4 79.3 90.7 100.0 105.0 108.2 108.3 102.4 99.1 119.2 100.4 117.5 120.6 117.5 114.0 84.7 80.1 107.2 118.4 121.7 102.8	84.4 86.2 87.4 83.0 95.0 100 102.7 109.0 110.3 104.8 93.8 106.2 79.1 66.6 68.6 68.6 682.4 100.5 110.2 97.6 94.3 106.5 111.0 105.8 77.7	++++++++++++++++++++++++++++++++++++++

Source: Federal Statistical Office. — 1 Including mining and public gas and electricity undertakings. —

2 Not including food, drink and tobacco industries. - p Provisional.

#### 3. Labour market

	Wage and	d salary ea	ners						Short-					
	Total 1		Industry 2	!	Construc	tion 2	Foreigne	's <b>3</b>	time workers	Unemploy	/eđ		Vacancie	s
Period	Thou- sands	Change on year	Thou- sands	Change on year %	Thou- sands	Change on year	Thou- sands	Change on year %	Thou- sands	Thou- sands	Change on year Thou- sands	Un- employ- ment ratio 4	Thou- sands	Change on year Thou- sands
1962 average 1963 " 1964 " 1965 " 1966 " 1967 " 1968 " 1969 " 1969 " 1970 " 1971 " 1972 " 1973 " 1973 " 1974 " 1975 "	21,032 21,261 21,484 21,757 21,765 21,054 21,183 21,752 22,246 22,414 22,435 22,564 <b>p</b> 22,152 <b>p</b> 21,420 <b>pe</b> 21,251	+ 1.5 + 1.1 + 1.0 + 0.0 - 3.3 + 0.6 + 2.7 + 0.8 + 0.1 + 0.6 <b>P</b> - 3.3 <b>P</b> - 0.8	8,339 8,268 8,295 8,457 7,860 7,860 7,865 8,291 8,546 8,546 8,345 8,345 8,368 8,161 7,636	+ 0.9 + 0.3 + 0.7 - 6.4 + 0.5 + 3.7 - 0.6 + 3.7 - 0.2 0.3 + 0.5 0.4 + 0.5 0.4 + 0.5 0.4 + 0.5 0.4 + 0.5 0.4 + 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 	1,522 1,601 1,643 1,643 1,486 1,505 1,527 1,545 1,527 1,543 1,512 1,559 1,212	$\begin{array}{r} + 5.3 \\ + 5.2 \\ + 2.6 \\ - 0.0 \\ - 1.2 \\ - 9.6 \\ + 1.2 \\ + 1.3 \\ + 1.4 \\ + 1.1 \\ - 0.7 \\ - 1.4 \\ - 10.7 \\ - 10.7 \\ - 0.7 \\ - 1.4 \\ - 10.7 \\ -$	629 773 903 1,119 1,244 1,014 1,019 1,366 1,807 2,128 2,284 2,493 2,493	+22.9 +16.7 +24.0 +11.2 	4 11 2 1 16 143 10 1 10 86 76 44 292 277 277	155 186 169 147 161 459 323 179 149 185 246 273 582 273 582 1,074 1,060	$\begin{array}{r} - 26 \\ + 31 \\ - 17 \\ - 22 \\ + 14 \\ + 298 \\ - 138 \\ - 144 \\ - 300 \\ + 361 \\ + 27 \\ + 309 \\ + 492 \\ - 14 \end{array}$	0.7 0.8 0.8 0.7 2.1 1.5 0.9 0.7 0.9 0.7 0.9 1.1 1.3 2.6 4.7 4.6	574 555 609 649 540 302 488 747 795 648 546 572 315 235	$\begin{array}{c} + 22 \\ - 19 \\ + 54 \\ + 40 \\ - 109 \\ - 238 \\ + 186 \\ + 259 \\ + 259 \\ + 48 \\ - 147 \\ - 102 \\ + 26 \\ - 257 \\ - 79 \\ - 79 \\ - 79 \\ - 1 \end{array}$
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	p 21,093 p 21,217 p 21,353 pe 21,341	<b>p</b> — 1.8 <b>p</b> — 1.0 <b>p</b> — 0.4 <b>pe</b> ± 0	7,382 7,385 7,399 7,394 7,399 7,409 7,423 7,461 7,498 7,483 7,483 7,474		1,131 1,110 1,141 1,168 1,180 1,188 1,191 1,203 1,201 1,202 1,200	4.8 3.8 3.9 3.0 3.0 3.0 3.6 3.6 3.1 3.6 2.2 1.0	1,938  	- 7.3   	743 493 501 356 250 218 83 66 94 140 168 214	1,351 1,347 1,190 1,094 954 940 899 944 985 1,090	$\begin{array}{r} +197 \\ +163 \\ +76 \\ +7 \\ -64 \\ -81 \\ -90 \\ -91 \\ -106 \\ -117 \\ -129 \\ -133 \end{array}$	5.9 5.2 4.8 4.2 4.0 4.1 3.9 4.1 4.1 3.9 4.1 4.3 4.3	191 209 240 252 275 281 276 264 233 231 221 202 186	$ \begin{array}{r} - 30 \\ - 37 \\ - 21 \\ - 10 \\ + 10 \\ + 21 \\ + 21 \\ + 11 \\ + 19 \\ + 18 \\ + 11 \\ + 19 \\ + 18 \\ \end{array} $
1977 Jan.			• • •	• • •			•	•	269	1,249	102	5.5	202	+ 11

Source: Federal Statistical Office; for employed foreigners, unemployed and vacancies: Federal Labour Office. – 1 Quarterly figures calculated by Bundesbank. – 2 Including active proprietors. – 3 In all branches of economic activity. – 4 Until 1965: unemployed as % of employed and unemployed wage and salary earners (including established officials) according to labour office card indices; for 1964 and 1965 data calculated from end-1963 figures for employed and unemployed wage and salary earners (including established officials). Since 1966: unemployed as % of employed wage and salary earners (including established officials, excluding armed forces) according to microcensus. - p Provisional. - pe Partly estimated.

## 4. Index of orders reaching industry\*

1970 = 100; per calendar month

1970 = 100; per							Basic and n	oroducer goo	de industrias			
	All industrie	esı	-				Basic and p		us moustries			
Period	Total	Change on year %	Domestic orders	Change on year %	Foreign orders	Change on year %	Total	Change on year %	Domestic orders	Change on year %	Foreign orders	Change on year %
1962 average 1963 - 1964 - 1965 - 1965 - 1966 - 1968 - 1970 - 1970 - 1971 - 1972 - 1973 - 1974 - 1975 - 1976 - 1975 July - Sep. Oct. Nov. Dec. 1976 Jan.	53.3 55.9 64.1 68.2 68.1 67.7 78.0 95.4 100.6 128.3 139.1 136.1 136.1 136.1 132.6 112.0 141.5 151.8 136.9 132.4 140.3	$\begin{array}{r} + 5.1 \\ + 14.6 \\ + 0.1 \\ - 0.5 \\ + 15.1 \\ + 22.3 \\ + 2.3 \\ + 2.2 \\ + 13.8 \\ - 2.2 \\ + 13.8 \\ - 3.1 \\ - 14.2 \\ + 3.0 \\ - 3.5 \\ + 13.7 \\ + 6.4 \end{array}$	57.5 58.9 67.8 72.0 69.7 67.2 77.0 94.5 100.0 102.1 109.1 120.4 120.4 128.0 139.9 125.8	$\begin{array}{c} + & 2.4 \\ + & 15.1 \\ + & 6.2 \\ - & 3.1 \\ - & 3.6 \\ + & 14.5 \\ + & 22.8 \\ + & 5.8 \\ + & 2.6 \\ + & 9.2 \\ + & 2.6 \\ + & 9.2 \\ + & 2.6 \\ + & 2.7 \\ + & 4.6 \\ + & 15.6 \\ + & 3.1 \end{array}$	40.0 46.8 52.6 56.3 63.0 69.4 81.2 98.9 100.0 103.4 115.1 153.6 184.5 162.0 204.0 154.3 135.5 182.4 188.5 168.1 185.6	$\begin{array}{c} & & & \\ + & 17.0 \\ + & 12.4 \\ + & 7.0 \\ + & 12.1 \\ + & 17.1 \\ + & 17.1 \\ + & 21.8 \\ + & 1.1 \\ + & 3.4 \\ + & 11.4 \\ + & 20.1 \\ - & 12.2 \\ + & 25.9 \\ - & 15.1 \\ - & 27.8 \\ - & 0.6 \\ - & 3.0 \\ - & 3.0 \\ + & 9.6 \\ + & 13.7 \end{array}$	56.7 58.6 67.8 69.5 72.0 72.1 80.8 94.7 100.0 101.2 110.2 129.2 153.7 135.5 154.0 136.3 120.2 138.0 152.2 138.0 152.2 138.0 133.3	$\begin{array}{c} + 3.3 \\ + 15.7 \\ + 2.6 \\ + 3.6 \\ + 0.2 \\ + 12.0 \\ + 17.2 \\ + 5.6 \\ + 1.2 \\ + 8.9 \\ + 17.2 \\ + 8.9 \\ + 17.2 \\ + 18.1 \\ - 18.1 \\ - 22.5 \\ - 8.7 \\ - 4.2 \\ - 0.1 \\ + 10.7 \\ + 10.7 \\ + 7.0 \end{array}$	61.2 61.6 72.5 73.2 73.8 71.5 80.4 95.3 100.0 100.6 107.7 123.2 138.7 126.8 142.4 129.7 115.1 127.4 141.5 130.2 122.7	$\begin{array}{c} & \cdot \\ + & 0.7 \\ + & 17.6 \\ + & 10.0 \\ + & 0.9 \\ - & 3.2 \\ + & 12.5 \\ + & 18.6 \\ + & 4.9 \\ + & 0.6 \\ + & 7.1 \\ + & 14.4 \\ + & 12.5 \\ - & 8.6 \\ + & 12.3 \\ - & 13.4 \\ - & 15.6 \\ - & 6.9 \\ - & 3.9 \\ + & 2.3 \end{array}$	41.8 48.5 52.0 57.2 65.8 74.4 82.3 92.8 100.0 103.4 118.6 149.5 204.5 165.1 193.6 158.5 137.6 173.8 188.1 164.3 169.3	+ 16.0 + 7.2 + 10.0 + 15.0 + 13.0 + 110.7 + 12.8 + 7.7 + 3.4 + 14.6 + 26.1 + 26.1 + 17.3 - 29.0 - 37.0 - 12.8 - 5.0 - 6.0 + 7.6 + 18.0
Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	143.9 170.0 153.1 150.1 150.9 167.6 142.4 162.1 161.1 159.2	$\begin{array}{c} + & 0.7 \\ + & 9.7 \\ + & 27.3 \\ + & 6.4 \\ + & 20.3 \\ - & 5.9 \\ + & 26.4 \\ + & 27.1 \\ + & 14.6 \\ + & 6.1 \\ + & 14.7 \\ + & 20.2 \end{array}$	123.2 161.9 143.0 139.7 133.9 128.5 127.5 146.9 148.7 144.4 144.7	$\begin{array}{c} + & 9.7 \\ + & 9.7 \\ + & 27.4 \\ + & 3.66 \\ + & 18.8 \\ - & 17.1 \\ + & 21.1 \\ + & 21.6 \\ + & 14.4 \\ + & 6.0 \\ + & 18.5 \\ \end{array}$	185.6 178.6 197.6 185.3 183.5 206.3 302.3 192.0 210.4 200.3 198.5 207.2	$\begin{array}{c} + & 9.0 \\ + & 27.3 \\ + & 14.1 \\ + & 32.1 \\ + & 95.9 \\ + & 41.7 \\ + & 15.4 \\ + & 6.3 \\ + & 18.1 \\ + & 24.7 \end{array}$	146.5 172.5 156.0 162.6 163.3 151.1 143.8 152.9 152.1 150.3 147.5	$\begin{array}{c} + 11.7 \\ + 32.6 \\ + 11.6 \\ + 23.9 \\ + 20.1 \\ + 10.9 \\ + 19.6 \\ + 10.8 \\ - 0.0 \\ + 9.0 \\ + 10.7 \end{array}$	132.4 161.8 142.6 151.9 148.5 141.3 134.3 143.4 142.1 142.5 136.0	+ 9.4 + 33.1 + 6.3 + 24.3 + 16.6 + 9.0 + 16.8 + 12.6 + 0.4 + 9.5 + 10.8	194.4 208.7 201.2 199.3 213.6 184.5 175.8 185.4 186.4 186.8	+ 17.5 + 31.3 + 26.5 + 23.2 + 29.1 + 16.4 + 27.7 + 6.7 - 1.0 + 7.7 + 10.4
	Capital goo	ds industries	3	r			Consumer	goods indust I	ries I	I	1	I
Period	Total	Change on year %	Domestic orders	Change on year %	Foreign orders	Change on year	Total	Change on year	Domestic orders	Change on year	Foreign orders	Chang <b>e</b> on year %
1962 average 1963 " 1964 " 1965 " 1966 " 1967 " 1968 " 1969 " 1970 " 1971 " 1972 " 1973 " 1974 " 1975 " 1975 July	47.0 50.4 58.0 62.8 61.5 61.1 72.7 95.7 100.0 107.0 107.0 103.8 140.3 159.5 144.1	$\begin{array}{c} & & & & \\ + & 7.3 \\ + & 15.0 \\ + & 8.3 \\ - & 2.2 \\ - & 0.7 \\ + & 19.0 \\ + & 31.7 \\ + & 4.5 \\ + & 0.0 \\ + & 7.1 \\ + & 20.5 \\ + & 3.7 \\ + & 4.9 \\ + & 13.7 \\ + & 12.1 \end{array}$	50.4 52.4 60.1 65.8 61.3 58.4 69.1 93.3 100.0 99.0 105.0 117.5 114.3 131.2 138.8 137.8	$\begin{array}{c} + 3.9 \\ + 14.8 \\ + 9.4 \\ - 6.9 \\ - 4.7 \\ + 18.4 \\ + 34.9 \\ + 7.2 \\ - 1.0 \\ + 6.0 \\ + 11.9 \\ - 2.7 \\ + 14.8 \\ + 5.8 \\ + 23.5 \end{array}$	39.4 46.2 53.1 56.1 67.5 81.0 101.8 100.0 102.0 112.3 156.2 179.5 162.3 209.7 158.9	$\begin{array}{c} & & & & \\ + & 17.1 \\ + & 15.6 \\ + & 10.6 \\ + & 8.7 \\ + & 20.0 \\ + & 25.8 \\ - & 1.8 \\ + & 2.0 \\ + & 10.1 \\ + & 39.1 \\ + & 14.9 \\ - & 9.6 \\ + & 29.2 \\ - & 5.9 \end{array}$	62.4 64.7 72.5 78.7 77.6 76.5 86.1 96.0 100.0 110.4 119.6 125.0 127.7 126.9 144.9 99.3	$\begin{array}{c} & + & 3.7 \\ + & 12.0 \\ + & 8.7 \\ - & 1.5 \\ - & 1.4 \\ + & 12.5 \\ + & 11.6 \\ + & 4.1 \\ + & 10.4 \\ + & 8.3 \\ + & 4.5 \\ + & 2.2 \\ - & 0.6 \\ + & 14.2 \\ - & - & 7.8 \end{array}$	65.5 67.2 75.3 81.9 79.7 77.7 86.9 95.8 100.0 110.2 119.1 121.9 123.7 123.8 138.1 97.5	$\begin{array}{c} + 11.8 \\ + 10.3 \\ + 4.4 \\ + 10.2 \\ + 8.1 \\ + 2.3 \\ + 1.5 \\ + 0.1 \\ + 11.5 \\ - 5.3 \end{array}$	38.3 45.6 50.8 54.6 61.0 66.9 79.4 97.9 100.0 112.1 123.3 148.9 158.1 151.0 197.5 113.5	$\begin{array}{c} + 19.1 \\ + 11.4 \\ + 7.5 \\ + 11.8 \\ + 9.6 \\ + 18.7 \\ + 23.3 \\ + 2.1 \\ + 12.1 \\ + 12.1 \\ + 12.1 \\ + 12.0 \\ + 20.8 \\ + 6.2 \\ - 4.5 \\ + 30.8 \\ - 21.0 \end{array}$
Aug. Sep. Oct. Nov. Dec.	112.1 144.7 141.5 133.4 137.9	$\begin{array}{r} - 11.5 \\ + 11.1 \\ - 0.8 \\ + 4.5 \\ + 14.8 \end{array}$	101.1 101.1 124.9 123.7 118.7 125.9	$ \begin{array}{r} - 1.9 \\ + 16.0 \\ + 6.8 \\ + 11.4 \\ + 18.3 \end{array} $	138.2 189.4 183.5 167.5 167.0	$ \begin{array}{r}25.1 \\ + 4.0 \\9.8 \\5.4 \\ + 9.2 \\ \end{array} $	98.6 139.4 175.7 143.5 118.2	$ \begin{array}{r} - 1.0 \\ + 5.7 \\ + 7.3 \\ + 7.2 \\ + 16.9 \end{array} $	96.8 136.3 169.8 138.5 113.9	$ \begin{array}{c c} - & 0.2 \\ + & 4.8 \\ + & 5.9 \\ + & 5.1 \\ + & 16.3 \end{array} $	112.0 162.9 221.2 182.7 151.4	$\begin{array}{r} - & 6.6 \\ + & 11.4 \\ + & 16.4 \\ + & 21.2 \\ + & 20.3 \end{array}$
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>	140.3 145.3 165.2 146.0 140.8 151.5 202.2 153.2 168.5 159.5 161.2 180.4	$\begin{array}{r} + & 3.9 \\ + & 4.8 \\ + & 21.7 \\ + & 3.4 \\ + & 15.7 \\ - & 23.3 \\ + & 40.4 \\ + & 36.7 \\ + & 16.4 \\ + & 12.7 \\ + & 20.9 \\ + & 30.8 \end{array}$	124.8 135.8 157.5 135.4 127.8 128.9 130.1 131.3 145.0 142.3 142.3 142.3	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	176.9 169.8 187.0 172.2 205.7 379.5 206.5 221.9 199.3 206.1 219.6	+ 9.3 + 1.0 + 21.5 + 6.8 + 20.8 + 31.9 + 138.9 + 49.4 + 17.2 + 8.6 + 23.1 + 31.5	124.8 136.2 177.3 165.0 151.7 129.5 112.5 114.5 161.9 179.3 158.2 128.0	$\begin{array}{c} + 12.9 \\ + 20.0 \\ + 32.1 \\ + 5.2 \\ + 24.7 \\ + 15.8 \\ + 13.3 \\ + 16.2 \\ + 16.1 \\ + 2.0 \\ + 10.2 \\ + 8.3 \end{array}$	119.2 129.4 170.1 157.7 144.2 121.8 106.8 110.2 155.6 170.4 151.1 120.3	$\begin{array}{c} + 10.2 \\ + 16.6 \\ + 29.2 \\ + 2.5 \\ + 21.2 \\ + 11.4 \\ + 9.5 \\ + 13.8 \\ + 14.1 \\ + 0.2 \\ + 5.6 \end{array}$	168 2 188 2 232 4 221.5 209 2 188 9 156.8 147.7 210.0 247.3 212.6 187.7	$\begin{array}{c} + 30.7 \\ + 41.7 \\ + 51.6 \\ + 23.1 \\ + 47.2 \\ + 44.1 \\ + 38.2 \\ + 31.8 \\ + 28.9 \\ + 11.7 \\ + 16.4 \\ + 24.0 \end{array}$

Source: Federal Statistical Office. - \* Domestic orders until December 1967 including turnover tax, from 1968 excluding value-added tax. Export orders in all cases excluding turnover or value-added tax. - 1 Excluding mining, food, drink and tobacco

industries, construction, public gas and electricity undertakings. - p Provisional.

#### 5. Construction projects and housing finance

	Estimated c of approved					Civil engine orders 1 of p authorities	ering public	Mortgage lo promised fo housing 2		Dwellings en with governme assistance	
	Total						i				
Period	Millions of DM	Change on year %	Residential buildings	Non- residential private buildings	Public buildings	Millions of DM	Change on year %	Millions of DM	Change on year %	Number 3	Change on year %
1965 1966 1967 1968 1969 1970 1970 1971 1972 1973 1974 1975 1975 Aug. Sep. Oct. Nov. Dec. 1976 Jan. Feb. March April May	44,878.7 44,679.9 41,482.9 43,187.2 49,520.9 59,058.1 73,588.1 87,228.1 87,228.1 85,268.5 72,151.2 73,775.9 6,476.1 7,194.9 7,318.7 6,980.6 6,351.3 5,103.5 6,727.1 6,265.6 6,757.4	$\begin{array}{c} + 10.2 \\ - 0.4 \\ - 7.2 \\ + 4.1 \\ + 14.7 \\ + 19.3 \\ + 24.6 \\ + 18.5 \\ - 1.6 \\ - 16.0 \\ + 2.2 \\ - 6.4 \\ + 12.6 \\ + 10.3 \\ + 34.4 \\ + 20.0 \\ + 13.7 \\ + 36.5 \\ + 20.9 \\ + 10.4 \\ + 22.9 \end{array}$	$\begin{array}{c} 28,534.3\\ 28,554.8\\ 26,062.1\\ 27,031.4\\ 29,541.2\\ 35,529.1\\ 47,011.2\\ 57,216.7\\ 55,692.2\\ 41,941.1\\ 40,475.4\\ 3,606.4\\ 3,819.3\\ 3,837.7\\ 3,636.5\\ 3,143.2\\ 3,133.5\\ 3,547.7\\ 4,278.4\\ 4,285.4\\ 4,285.5\\ \end{array}$	9,484.4 9,840.2 9,104.7 9,593.7 15,298.7 16,915.8 19,773.4 19,894.8 15,478.4 18,761.9 1,791.1 1,948.7 2,305.4 2,172.3 1,849.5 1,320.0 1,670.8 1,605.3 1,303.9 1,433.1	6,860.0 6,284.9 6,316.1 6,562.1 6,672.6 8,230.3 9,661.2 10,238.0 10,281.6 14,731.7 14,538.4 1,078.6 1,426.8 1,175.6 1,171.8 1,358.7 650.0 908.0 887.4 675.8 773.8	8,388.7 7,685.8 8,325.6 10,226.5 12,190.6 11,910.8 10,484.2 12,855.1 13,223.7 14,982.6 15,180.8 1,221.7 1,568.8 1,385.1 997.7 714.3 972.4 1,063.1 1,116.4	$\begin{array}{c} + 12.2 \\ - 7.9 \\ + 8.1 \\ + 22.0 \\ + 19.1 \\ - 2.3 \\ - 12.0 \\ + 22.6 \\ + 2.9 \\ + 13.3 \\ + 1.4 \\ - 14.0 \\ + 3.8 \\ + 7.3 \\ + 5.9 \\ + 33.1 \\ + 4.5 \\ - 11.0 \\ + 2.0 \\ - 12.3 \\ - 14.3 \end{array}$	16,614.2 15,905.0 17,823.2 20,180.7 22,665.3 23,027.0 30,292.5 38,599.2 34,643.1 32,998.6 37,196.2 3,266.8 3,195.9 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 3,314.0 3,090.3 3,599 2,477.5 3,190.6	$\begin{array}{c} + & 8.2 \\ - & 4.2 \\ + & 12.1 \\ + & 13.2 \\ + & 12.3 \\ + & 16.6 \\ + & 31.5 \\ + & 27.4 \\ - & 10.3 \\ - & 10.3 \\ - & 10.3 \\ + & 27.4 \\ + & 12.7 \\ + & 12.7 \\ + & 12.7 \\ + & 12.4 \\ + & 21.4 \\ + & 22.5 \\ + & 21.4 \\ + & 22.5 \\ + & 21.4 \\ + & 22.5 \\ + & 21.4 \\ + & 21$	209,271 172,354 198,333 203,931 165,048 165,135 195,024 182,247 126,769 153,380  15,271 12,520 16,485 13,011 37,859 6,289 7,104 7,845 5,281 7,596	
June July Aug. Sep. Oct.	6,583.4 7,356.7 5,872.5 5,715.1 5,772.1	$ \begin{array}{r}3.5 \\ + 6.9 \\9.3 \\20.6 \\21.1 \end{array} $	4,359.8 4,498.1 3,848.2 3,741.3 3,566.6	1,438.4 1,633.8 1,224.3 1,214.3 1,422.0	785.2 1,224.8 799.9 759.5 783.6	1,328.7 1,682.5 1,410.8 1,486.5 1,598.6	$ \begin{array}{r}11.7 \\ +16.6 \\ +15.4 \\5.2 \\ +2.4 \end{array} $	3,350.1 3,153.3 3,287.0 3,112.4 2.875.1	$ \begin{array}{c c} + & 9.9 \\ - & 11.5 \\ + & 0.6 \\ - & 2.6 \\ - & 13.2 \end{array} $	6,315 16,681 12,741 12,109 11,507	50 + 87 16 3 30

Source: Federal Statistical Office; banking associations; Federal Ministry for Regional Planning, Building and Urban Development. - 1 Including turnover or value-added tax. - 2 Promised by banks (savings banks, mortgage banks and building and loan associations). - 3 Annual figures are ascertained separately and differ slightly from the sums of the monthly figures.

#### 6. Retail turnover

				of which									
				Retail trac	le 1 in					Turnover	of		
	Total			Food, drink and tobacco		Textiles, footwear	Textiles,		Metal goods, household furniture and appliances		nt	Mail order houses	r
Period				1970-100	Change on year %	1970=100	Change on year %	1970=100	Change on year %	1970=100	Change on year %	1970 - 100	Change on year %
1971 average 1972 " 1973 " 1974 " 1975 " <b>p</b>	110.4 121.0 129.9 136.9 149.2	+10.4 + 9.6 + 7.4 + 5.4 + 9.0	+ 5.1 + 4.5 + 0.9 - 2.2 + 2.8	109.7 120.0 130.1 137.0 147.4	+ 9.7 + 9.4 + 8.4 + 5.3 + 7.6	111.2 122.7 127.4 134.1 144.5	+11.2 +10.3 + 3.8 + 5.3 + 7.8	114.9 130.0 138.2 144.5 150.6	+14.9 +13.1 + 6.3 + 4.6 + 4.2	112.5 123.7 133.3 144.0 156.1	+ 12.5 + 10.0 + 7.8 + 8.0 + 8.4	111.0 123.5 131.8 145.2 155.6	+11.0 +11.3 + 6.7 +10.2 + 7.2
1975 p March April May June July Aug. Sep. Oct. Nov. Dec.	143.9 149.5 147.4 140.0 146.6 133.1 145.6 166.7 164.6 201.5	+ 8.1 + 7.8 + 5.9 +12.3 + 7.1 + 5.2 +13.0 + 9.9 + 6.9 +12.1	$\begin{array}{r} + 0.6 \\ + 0.6 \\ - 0.7 \\ + 5.3 \\ + 0.7 \\ - 0.6 \\ + 6.9 \\ + 4.6 \\ + 2.4 \\ + 7.6 \end{array}$	145.2 146.4 150.3 143.0 149.8 146.9 141.5 154.2 146.7 179.4	$ \begin{array}{r} + 8.3 \\ + 6.0 \\ + 4.0 \\ + 7.4 \\ + 8.7 \\ + 6.4 \\ + 9.4 \\ + 7.8 \\ + 1.5 \\ + 9.9 \end{array} $	136.2 145.1 145.2 126.2 136.8 104.9 138.3 185.3 178.6 205.3	$\begin{array}{r} + 8.7 \\ + 2.1 \\ + 12.0 \\ + 13.8 \\ + 2.9 \\ - 0.9 \\ + 11.8 \\ + 8.4 \\ + 7.5 \\ + 9.2 \end{array}$	142.2 149.6 138.4 137.0 144.8 126.0 153.5 169.0 173.3 230.7	+ 2.4 + 7.8 4.8 + 10.0 + 0.6 1.8 + 7.3 + 5.0 + 4.2 + 10.3	143.7 148.0 150.6 137.9 155.3 130.6 141.0 170.0 188.2 243.8	+ 10.5 + 7.1 + 12.8 + 13.3 + 3.1 + 1.5 + 12.8 + 8.3 + 6.1 + 9.6	159.8 158.4 135.4 122.3 108.7 115.4 170.3 235.1 240.9 191.5	+ 3. + 13. - 4. + 3. + 0. + 6. + 17. + 5. + 6. + 12.
1976 p Jan. Feb. March April May June July Aug. Sep. Oct. Nov. pe	139.8 135.3 158.1 162.8 153.1 151.0 156.0 141.0 155.4 164.9 177.2	+ 8.8 +10.3 + 9.9 + 8.9 + 3.9 + 7.9 + 6.4 + 5.9 + 6.7 - 1.1 + 7.7	+ 4.3 + 5.6 + 5.3 + 4.5 - 0.3 + 3.9 + 3.2 + 2.0 + 3.3 - 4.2 + 4.1	141.5 139.5 154.3 164.2 152.0 159.7 167.4 152.1 152.4 159.8 163.6	+ 7.1 + 8.0 + 6.3 + 12.2 + 1.1 + 11.7 + 11.7 + 3.5 + 7.7 + 3.6 + 11.5	136.8 105.9 136.8 156.4 145.1 130.7 136.4 111.8 150.1 171.9 184.3	+ 4.1 + 4.0 + 0.4 + 7.8 - 0.1 + 3.6 - 0.3 + 6.6 + 8.5 - 7.2 + 3.2	124.0 130.9 153.1 150.3 145.1 141.1 145.1 136.3 159.8 169.5 188.4	+ 2.2 + 6.3 + 7.7 + 0.5 + 4.8 + 3.0 + 0.2 + 8.2 + 4.1 + 0.3 + 8.7	156.5 126.5 142.0 151.9 142.5 138.4 162.3 137.9 146.4 159.1 193.7	$\begin{array}{c} + 8.0 \\ + 5.2 \\ - 1.2 \\ + 2.6 \\ - 5.4 \\ + 0.4 \\ + 4.5 \\ + 5.6 \\ + 3.8 \\ - 6.4 \\ + 2.9 \end{array}$	107.1 140.3 185.6 162.2 147.6 127.9 107.9 128.9 190.1 223.8 277.8	+ 6. +10. +16. + 2. + 9. + 4. - 0. +11. +11. +11. +11. +15.

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

#### 7. Prices

		producer p market sale		dustrial pro	oducts		Index of portion of farm portions	producer p roducts	rices					Index o
	Total			of which			Total					Index of export prices	Index of import prices	world market prices
		Change o	n	Basic and		Con-		Change o	n					
Period	1970 = 100	previous month %	previous year %	producer goods	Capital goods industries	sumer goods	1970 = 100	previous month %	previous year %	Vege- table prod	Animal ucts	1970 = 100	1970 = 100	1970 = 100 3
1960 average 1961	87.7 89.0 89.9 90.3 91.3 93.5 95.1 94.3 93.6 95.3 100 104.3 107.0 114.1 129.4 135.5 140.8 136.0 136.3 137.5 138.4 138.9 140.0 144.0 141.7 142.0 142.4 142.1	XXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	$\begin{array}{r} + 1.2 \\ + 1.51 \\ + 0.4 \\ + 1.51 \\ + 0.78 \\ + 1.51 $	95.7 95.5 95.0 94.3 95.0 98.1 95.6 94.4 95.6 102.5 102.5 102.5 111.5 137.7 138.4 139.6 141.9 134.8 139.2 139.6 141.5 142.4 142.9 143.8 144.1 143.3 142.3	80.4 82.7 85.1 85.4 86.5 89.0 90.7 89.8 89.8 92.7 100 106.2 109.1 113.7 124.3 133.0 134.1 134.2 135.2 135.7 136.3 137.6 138.1 138.3 138.7 138.8 139.2 139.2 139.2	84.9 87.0 87.8 89.3 91.0 93.1 95.5 94.9 94.6 96.4 100 103.8 107.5 115.5 129.0 132.5 136.7 132.8 133.8 134.6 135.4 135.4 135.9 136.8 137.5 137.9 138.4 138.6 138.6 138.6		XXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $	100.5 112.3 100 108.2 116.4 117.5 115.1 140.7 147.4 153.0 170.4 180.2 183.3 188.7 186.3 177.7 186.3 177.7 186.9 182.3 177.1 173.8 8 168.2	102.7 107.0 100 102.4 113.7 123.1 118.5 130.6 140.2 143.4 140.6 142.9 145.6 142.9 145.6 142.9 145.6 142.9 135.7 133.7 133.7 129.5 140,1 140.0 139.3 140.9	88.3 88.1 88.2 88.3 90.4 92.4 94.4 94.3 93.3 97.0 100 103.4 105.5 112.3 131.4 136.5 141.7 137.1 137.4 139.5 140.1 140.7 141.2 142.0 142.0 142.8 142.8 142.8 142.8 142.8	99.3 95.3 94.6 96.4 98.1 100.6 102.3 100.1 99.4 101.0 100 100 100 100 100 100 100 144.8 142.3 151.8 145.9 147.4 148.8 149.6 150.0 150.8 152.0 153.2 154.3 153.6 153.6 153.6 153.4 151.5 151.6	88 84 99 99 99 88 88 88 99 90 100 101 101 101 101 101 101 101 205 205 205 205 205 205 205 205 205 205
Dec.	142.1	± 0	+ 4.3	142.2	139.3 Cost of II	138.7 ving index	p 148.6 for all hou	+ 0.3 seholds <b>5</b>	+ 1.8	p 170.2	<b>p</b> 140.9	141.6	152.2	28
	Overall pr index for tial buildi	residen-	Price inde for road construct		Total								dum item: ving exclue	ding
		Change on		Change on		Change o	n				Rent, includ-		Change o	n
Period	1970 100	previous period %	1970 100	previous period %	1970 = 100	previous month %	previous year %	Food	Industri- al prod- ucts	Services and repairs	ing garage rent	1970 = 100	previous month %	previo vear %
1960 average 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1966 " 1967 " 1968 " 1969 " 1970 " 1971 " 1971 " 1971 " 1973 " 1973 " 1974 "	82.0 86.3 100 117.0 125.2 134.1 137.3 141.9	+ 5.2 + 5.2 + 15.9 + 10.0 + 6.4 + 7.0 + 7.1 + 2.4 + 3.4	77.7 81.6 87.1 90.4 89.6 84.9 83.9 80.0 83.6 87.3 100 107.9 109.3 112.8 123.6 126.5 128.3	$\begin{array}{r} + 4.7 \\ + 5.0 \\ + 6.7 \\ + 3.89 \\ - 5.2 \\ - 4.6 \\ + 4.4 \\ + 14.5 \\ + 1.3 \\ + 3.2 \\ + 2.3 \\ + 1.4 \end{array}$	81.6 84.0 85.9 93.4 94.9 96.7 100 105.3 111.1 118.8 127.1 134.7 140.8	*****		86.9 89.6 91.7 95.6 98.1 97.2 95.0 98.1 100 104.0 110.2 119.0 125.4 133.1 140.7	90.0 91.2 92.0 93.2 94.9 96.0 96.8 96.8 100 104.6 109.3 116.8 126.2 133.1 138.1	71.1 74.6 77.6 80.7 85.8 88.9 93.6 95.6 107.6 115.0 123.1 132.5 141.1 137.9	62.2 65.6 69.3 73.2 90.3 95.8 100 106.0 112.4 118.9 124.8 132.7 139.5	79.6 81.9 83.8 86.1 89.6 92.0 94.9 96.3 100 105.6 111.3 118.8 127.6 135.1 140.9	*****	** **** *****
1975 Nov. Dec.	137.8	±0.	126.6	— 0.2 ·	136.7 137.1	+ 0.3 + 0.3	+ 5.4 + 5.4	133.5 134.6	135.5 135.6	144.0 144.2	135.4 135.7	137.6 137.8	+ 0.2 + 0.1	+++++++++++++++++++++++++++++++++++++++
976 Jan. Feb. March April May June July	138.6 141.8 143.1	+ 0.6 + 2.3 + 2.3 + 0.9	126.8 128.7 128.9	+ 0.2	138.2 139.2 139.7 140.6 141.1 141.5 140.9 141.4	$\begin{array}{r} + 0.8 \\ + 0.7 \\ + 0.4 \\ + 0.6 \\ + 0.4 \\ + 0.3 \\ - 0.4 \\ + 0.4 \end{array}$	+ 5.3 + 5.5 + 5.4 + 5.2 + 5.0 + 4.5 + 4.1 + 4.6	136.9 139.3 140.2 142.1 143.6 144.6 144.5 141.5	136.4 136.8 137.0 137.7 137.8 138.0 138.0 137.9 138.3	145.0 145.7 146.1 146.6 147.0 147.3 147.7 149.2	136.5 137.2 138.2 138.9 139.3 139.6 140.0 140.2	138.6 139.2 139.5 140.2 140.4 140.7 140.7 141.4	+ 0.6 + 0.4 + 0.2 + 0.5 + 0.1 + 0.2 ± 0 + 0.5	+++++++++++++++++++++++++++++++++++++++
Aug. Sep.					141.4	± 0	+ 4.0	139.5	138.9	149.5	140.4	141.9	+ 0.4	÷

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

eliminated, from 1968 excluding value-added tax. – 2 For food and industrial raw materials; on a dollar basis. – 3 Re-calculated from original basis 1952–1956 = 100. – 4 Up to end-1965 excluding

Berlin. - 5 Figures for 1962 to 1967 (base year 1962) are newly based. - p Provisional.

#### 8. Mass incomes \*

	Gross wage salaries 1	s and	Deductions	2	Net wages salaries (1		Social secu sions and b		Established pensions, n		Mass incon (5 + 7 + 9)	
	Billions of DM	Change on year %	Billions of DM	Change on year %	Billions of DM	Change on year	Billions of DM	Change on year %	Billions of DM	Change on year %	Billions of DM	Change on year %
Period	1	2	3	4	5	6	7	8	9	10	11	12
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1972 1973 p 1974 p 1975 p 1976 pe	126.9 142.9 158.2 221.0 221.1 221.0 236.2 265.0 310.9 350.3 352.0 430.3 470.7 487.0 518.7	$\begin{array}{c} + 12.6 \\ + 10.7 \\ + 7.2 \\ + 10.0 \\ + 10.5 \\ + 7.3 \\ - 0.0 \\ + 6.9 \\ + 17.3 \\ + 12.7 \\ + 9.1 \\ + 12.6 \\ + 9.4 \\ + 3.5 \\ + 6.5 \end{array}$	19.6 23.0 26.2 28.7 32.5 33.6 54.5 54.5 54.5 69.4 82.9 90.3 112.4 127.9 131.6 149.5	+ 17.2 + 13.8 + 9.6 + 13.1 + 6.6 + 14.2 + 2.0 + 12.9 + 19.8 + 27.4 + 19.5 + 8.9 + 24.4 + 13.8 + 24.4 + 13.8 + 23.4 + 13.8 + 13.6	107.3 119.9 132.0 141.0 154.2 171.6 181.6 180.7 190.8 241.5 241.5 267.4 291.7 317.9 342.8 355.4 369.2	$\begin{array}{c} & +11.8 \\ +10.1 \\ + 0.8 \\ + 9.4 \\ + 11.3 \\ + 5.9 \\ - 0.5 \\ + 10.4 \\ + 14.7 \\ + 10.7 \\ + 9.0 \\ + 7.8 \\ + 3.7 \\ + 3.9 \end{array}$	30.0 32.5 35.6 41.4 46.5 50.9 56.5 59.1 63.4 67.7 75.1 86.2 96.4 112.0 143.0 153.9	$\begin{array}{c} + 8.4 \\ + 9.3 \\ + 5.8 \\ + 10.2 \\ + 12.3 \\ + 9.4 \\ + 11.0 \\ + 4.5 \\ + 7.3 \\ + 6.8 \\ + 11.0 \\ + 14.8 \\ + 11.8 \\ + 16.1 \\ + 27.7 \\ + 7.7 \end{array}$	6.0 6.7 7.4 8.6 9.4 10.4 11.0 11.6 12.8 14.2 16.5 17.7 19.7 21.9 24.3 25.6	$\begin{array}{c} & & & \\ +11.1 \\ + & 9.9 \\ + & 9.0 \\ + & 9.0 \\ + & 9.4 \\ + & 10.4 \\ + & 10.4 \\ + & 10.8 \\ + & 16.1 \\ + & 11.2 \\ + & 11.8 \\ + & 11.3 \\ + & 5.1 \end{array}$	143.3 159.2 175.0 186.6 204.2 227.5 242.9 248.3 261.4 286.7 323.4 359.0 395.7 434.1 476.6 522.7 548.7	+11 + 9 + 6 + 9 + 11 + 11 + 6 + 2 + 5 + 9 + 12 + 11 + 10 + 9 + 9 + 9 + 9 + 5
1974 p 1st qtr 2nd qtr 3rd qtr 4th qtr	107.5 117.6 118.5 127.1	+ 9.0 +10.9 + 9.4 + 8.4	26.1 31.0 32.8 38.1	+11.2 +13.9 +15.7 +14.3	81.3 86.7 85.7 89.0	+ 8.3 + 9.9 + 7.2 + 6.1	27.5 26.7 28.1 29.7	+ 15.8 + 16.1 + 15.8 + 16.7	4.9 5.2 5.2 6.5	+ 9.3 +12.2 +10.9 +10.8	113.8 118.6 119.0 125.2	+10. +11. + 9. + 8.
1975 p 1st qtr 2nd qtr 3rd qtr 4th qtr	112.9 121.4 121.2 131.6	+ 5.0 + 3.2 + 2.3 + 3.5	27.1 31.3 33.5 39.8	+ 3.7 + 1.2 + 2.1 + 4.3	85.8 90.0 87.8 91.8	+ 5.4 + 3.9 + 2.4 + 3.1	35.2 34.5 36.4 36.9	+ 27.9 + 29.5 + 29.3 + 24.4	5.6 5.9 5.8 7.0	+ 13.2 + 12.0 + 12.1 + 9.0	126.6 130.4 130.0 135.7	+11. +10. + 9. + 8.
1976 p 1st qtr 2nd qtr 3rd qtr pe 4th qtr	118.5 129.2 129.5 141.5	+ 5.0 + 6.5 + 6.8 + 7.6	30.9 36.2 37.5 44.9	+14.0 +15.5 +12.2 +13.1	87.6 93.0 92.0 96.6	+ 2.2 + 3.3 + 4.8 + 5.2	39.1 36.8 38.7 39.4	+10.9 + 6.6 + 6.5 + 6.8	5.8 6.1 6.2 7.5	+ 3.9 + 4.3 + 6.0 + 6.0	132.5 135.9 136.9 143.4	+ 4 + 4 + 5 + 5

 Discrepancies in the totals are due to rounding. – 1 Including fringe benefits, but excluding employers' contributions to social security funds; from 1975 excluding children's allowances in the public service. – 2 Wage tax and employees' contributions to social security funds (including voluntary

9. Pay rates and actual earnings

contributions). From 3rd quarter 1970 to 3rd quarter 1971 including anticyclical surcharge. From 1971 before offsetting against employees' savings bc-nus. From 2nd quarter 1972 after deducting the repayment of the anticyclical surcharge. From 3rd quarter 1973 to 2nd quarter 1974 including stability surcharge.

From 1st quarter 1975 diminished by tax reform. From 1st quarter 19/5 diminished by tax reform. – 3 Less households' transfers to government. From 1975 large rise in children's allowances due to reform of equalisation of family burdens. – 4 After deduction of direct taxes. – p Provisional. – pe Partly estimated.

#### Overall economy Industry (including construction) Level of wage and salary rates Level of wage and salary rates Wages and salaries per employed person Wages and salaries on hourly basis on monthly basis per employed person on hourly basis on monthly basis Change Change Change Change Change Change on year % on year % on year % on year % on year on year % Period 1970 = 1001970 = 100 1970 = 100 1970 — 100 1970 = 100 1970 = 100 1960 42.4 46.7 51.4 49.5 53.0 44.6 48.0 52.1 48.0 52.1 57.5 60.7 64.9 69.7 74.4 77.5 57.6 62.0 65.2 68.4 56.5 61.3 64.1 67.3 1961 1962 $\begin{array}{r} + & 8.7 \\ + & 8.7 \\ + & 5.8 \\ + & 6.5 \\ + & 7.7 \\ + & 7.0 \\ + & 4.1 \\ + & 3.9 \\ + & 7.1 \\ + & 13.0 \\ + & 13.0 \end{array}$ $\begin{array}{r} + & 8.7 \\ + & 7.6 \\ + & 5.2 \\ + & 4.9 \\ + & 6.9 \\ + & 3.0 \\ + & 3.9 \\ + & 6.5 \\ + & 13.3 \\ + & 9.1 \\ + & 10.3 \\ + & 12.5 \\ + & 8.5 \\ + & 5.9 \end{array}$ $\begin{array}{r} +10.2\\ +9.2\\ +9.2\\ +9.0\\ +9.1\\ +7.3\\ +6.2\\ +9.2\\ +14.7\\ +9.2\\ +14.7\\ +9.0\\ +11.8\\ +9.0\\ +11.4\\ +7.0\\ +7.4\end{array}$ 8.5 $\begin{array}{r} + & 8.4 \\ + & 8.5 \\ + & 4.607 \\ + & 5.07 \\ + & 6.7 \\ + & 4.5 \\ + & 4.5 \\ + & 4.5 \\ + & 14.4 \\ + & 14.2 \\ + & 10.15 \\ + & 12.5 \\ + & 9.1 \\ + & 6.2 \end{array}$ 53.8 58.5 49.2 53.7 57.0 62.1 67.8 72.7 75.1 +10.6+10.58.5 61.9 65.9 71.0 76.0 79.1 82.2 1963 1964 54.7 60.6 73.1 77.7 80.0 71.8 76.3 78.3 1965 66.0 70.7 72.6 78.2 85.7 100.0 110.8 121.5 135.2 150.8 1966 1967 83.1 88.5 100.0 113.3 123.6 136.3 153.3 79.8 87.1 100.0 111.8 121.8 136.4 151.9 1968 81.1 81.8 87.4 100.0 1969 88 0 86.8 1909 1970 1971 1972 100.0 114.1 125.0 100.0 114.3 114.2 123.9 124.3 137.0 154.2 1973 1974 p 1975 p 138.3 156.2 136.5 153.5 + 9.3 + 5.9 170.7 162.6 pe 174.5 168.3 166.4 167 4 162.1 1976 p 180.8 176.2 pe 178.7 177.8 1976 p 1st qtr 2nd qtr + 5.6 + 5.9 + 6.1 + 6.2 + 5.6 + 6.0 + 6.5 + 6.6 172.1 176.2 177.9 + 5.6 + 6.1 + 6.5 + 6.6 + 5.5 + 5.8 + 6.1 + 6.1 6.9 7.5 7.2 7.5 176.6 160.6 174.2 174 1 173.2 177.6 157.1 175.6 + + 180.9 182.6 178.5 3rd atr 173.5 +++ 180.7 181.5 179.8 177.6 4th qtr 183.1 178.4 pe 189.6 pe 180.5 + 5.8 + 5.3 + 5.7 + 5.1 + 5.9 + 5.7 170.3 172.6 173.5 + 5.0 + 5.9 + 5.7 172.9 172.9 + 5.8 + 5.2 + 5.7 1976 p Jan. 174.8 173.8 154.7 150.0 . 177.1 178.0 173.9 174.7 Feb. March 173.7 . 166.5 175.0 176.7 + 6.0 + 5.8 + 5.8 + + + 5.9 5.7 5.8 April May June 179.6 176.7 179.2 + 6.3 + 5.9 + 6.0 + 6.3 + 5.9 + 6.0 171.8 173.7 181.5 175.7 . 181.4 . . 178.3 181.8 177.1 • 179.7 178.7 + + + 6.1 6.1 6.1 +++++ + + + 6.4 6.5 6.5 + 6.4 + 6.5 + 6.5 182.5 177.8 177.9 6.0 180.6 180.7 July 179.7 181.6 6.1 6.1 Aug. 182.6 : . 179.8 176.6 Sep. 182.7 178.0 • 180.9 179.9 174.6 Oct. Nov. 182.9 183.2 6.1 6.2 6.1 6.1 181.2 181.6 6.6 6.6 180.2 180.6 6.6 6.6 6.6 177.3 206.8 + + 178.2 178.5 + + : : + + + + Dec 183.3 6 2 178.6 + 6.1 181.7 + 6.6 180.7 + p Provisional. - pe Partly estimated.

 $\begin{array}{r} +10.2\\ +10.0\\ +6.5\\ +10.7\\ +9.0\\ +7.2\\ +9.6\\ +16.7\\ +9.6\\ +11.6\\ +9.6\\ +11.6\\ +7.5\\ \cdots\end{array}$ 

6.2 9.4

+ 8.3

+ 4.2 + 5.1 + 9.1

+10.3 + 7.7 +10.3

+ 6.8 + 9.8 + 8.3

+ 5.7 +11.1

+ +

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

Millions of DM

				· · · · · · · · · · · · · · · · · · ·									
	Current ar	nd capital	accounts										
	Current ac	ccount				Capital acc (capital exp				Delense	:	Counter-	Change in the
Period	Total	Foreign trade 1	Supple- mentary trade items 2	Services 3	Transfer payments	Overall balance of capital trans- actions	Long- term capital trans- actions	Short- term capital trans- actions <b>4</b>	Balance of recorded trans- actions	Balance of unclassi- fiable trans- actions 5	Balance of all trans- actions 6	part of the Bundes- bank's external position 7	Bundes- bank's net external assets (in crease:+) 8
Period 1950 1951 1953 1954 1955 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1975 1976 p 1977 1977 1977 1977 1977 1975 1975 1	$\begin{array}{c} {\rm Total} \\ \hline \\ - & 427 \\ + & 2,301 \\ + & 2,478 \\ + & 3,869 \\ + & 2,235 \\ + & 4,459 \\ + & 5,998 \\ + & 4,152 \\ + & 4,783 \\ + & 3,193 \\ - & 1,580 \\ + & 4,152 \\ + & 4,783 \\ + & 3,193 \\ - & 1,580 \\ + & 1,580 \\ + & 1,580 \\ + & 1,580 \\ + & 1,580 \\ + & 3,183 \\ + & 3,081 \\ + & 3,564 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,395 \\ + & 1,483 \\ + & 3,564 \\ + & 3,564 \\ + & 3,395 \\ + & 1,489 \\ + & 2,105 \\ + & 314 \\ + & 2,493 \\ + & 314 \\ + & 1,439 \\ + & 2,105 \\ + & 314 \\ + & 1,439 \\ + & 316 \\ + & 3$		$\begin{array}{c c c c c c c c c c c c c c c c c c c $									7	

\* Discrepancies in the totals are due to rounding. – 1 Special trade according to the official foreign trade statistics: imports c.i.f., exports f.o.b.; for 1957 and 1958 including imports of the Federal Government subsequently reported and not recorded in the official foreign trade statistics for those years. – 2 Mainly merchanting trade and warehouse transactions for account of residents. – 3 Excluding expenditure on freight and insurance costs contained in the c.i.f. import value. – 4 See footnote 5. – 5 Net errors and

omissions on current and capital accounts (= balancing item); short-term fluctuations mainly due to seasonal factors and to changes in the terms of payment. The December 1976 figures are preliminary and not fully comparable with previous years; they contain, for instance, unrecorded capital transactions (especially trade credits), which can be ascertained and allocated - as in previous years to capital transactions only for longer periods. -6 Overall balance on current and capital accounts including balancing item. -7 Contra-item to changes in the Bundesbank's external position which do not stem from current and capital transactions: mainly allocation of IMF special drawing rights and alterations of the value of the Bundesbank's external position, expressed in DM, due to changes in parity. -8 Change in the Bundesbank's net external assets including German reserve position in IMF and special drawing rights; see also footnote \* to Table IX, 6. -p Provisional.

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

Millions of DM											
					1975	1976	1		l	1	
Group of countries / country		1974	1975	1976	4th qtr	1st qtr	2nd qtr	3rd qtr	4th qtr	November	December
All countries 1	Exports Imports Balance	230,578 179,732 +50,846	221,589 184,313 +37,276	256,173 221,638 +34,535	60,156 50,913 + 9,243	60,381 51,842 + 8,539	62,840 55,169 + 7,671	63,617 55,155 + 8,462	69,335 59,472 + 9,863	22,195 19,192 + 3,003	24,274 20,999 + 3,275
I. Western industrial countries	Exports Imports Balance	167,234 124,547 +42,687	152,580 131,736 +20,844	181,175 156,688 +24,487	41,900 36,032 + 5,868	43,170 36,915 + 6,255	44,950 39,729 + 5,221	44,266 38,230 + 6,036	48,789 41,814 + 6,975	15,858 13,348 + 2,510	16,629 14,940 + 1,689
A. EEC member countries	Exports Imports	103,516 86,168	96,542 91,261	117,206 107,007	26,447 24,990	28,511 25,443	29,338 27,534	28,305 26,193	31,052 27,837	10,087 8,989	10,540 9,570
Belgium- Luxembourg	Balance Exports Imports	+17,348 17,583 15,917	+ 5,281 16,866 15,743	+10,199 20,197 19,059	+ 1,457 4,479 4,321	+ 3,068 4,864 4,528	+ 1,804 5,240 5,030	+ 2,112 4,874 4,664	+ 3,215 5,219 4,837	+ 1,098 1,647 1,588	+ 970 1,759 1,600
Denmark	Balance Exports Imports	+ 1,666 4,639 2,476	+ 1,123 4,636 2,801	+ 1,138 6,647 3,311	+ 158 1,324 773	+ 336 1,650 730	+ 210 1,603 790	+ 210 1,620 810	+ 382 1,774 981	+ 59 561 300	+ 159 620 333
France	Balance Exports Imports	+ 2,163 27,345 20,898	+ 1,835 25,962 22,147	+ 3,336 33,629 25,831	+ 551 7,279 6,082	+ 920 8,127 6,143	+ 813 8,671 6,795	+ 810 8,050 6,096	+ 793 8,781 6,797	+ 261 2,908 2,191	+ 287 2,985 2,356
United Kingdom	Balance Exports Imports	+ 6,447 11,011	+ 3,815 10,095 6,939	+ 7,798 12,187 8,541	+ 1,197 2,629 1,982	+ 1,984 2,961 1,979	+ 1,876 2,918 2,081	+ 1,954 3,005 2,140	+ 1,984 3,303 2,341	+ 717 1,060 780	+ 629 1,180 800
Ireland, Rep.	Balance Exports	6,267 + 4,744 737	+ 3,156 601	+ 3,646 704	+ 647 165	+ 982 174	+ 837	+ 865 170	+ 962 194	+ 280 57	+ 380
Italy	Imports Balance Exports	415 + 322 18,731	672 — 71 16,190	800 96 18,998	200 35 4,618	174 + 0 4.785	234 — 68 4,767	175 — 5 4,429	217 23 5,016	72 15 1,623	77 
-	Imports Balance	14,976 + 3,755	17,228 — 1,038	18,898 + 100	4,547 + 71 5,953	4,281 + 505 5.949	4,804 37 5,973	4,968 539 6,157	4,845 + 171	1,499 + 124 2,231	1,646 + 61 2,213
Netherlands	Exports Imports Balance	23,470 25,219 1,749	22,192 25,731 3,539	24,844 30,567 5,723	7,085 — 1,132	7,608 1,659	7,800 - 1,827	7,340 1,183	6,765 7,819 — 1,054	2,559 — 328	2,758 545
B. Other European countries	Exports Imports Balance	35,247 15,789 +19,458	33,508 16,611 +16,897	39,507 20,393 +19,114	8,862 4,589 + 4,273	8,813 4,610 + 4,203	9,643 5,147 + 4,496	9,853 5,016 + 4,837	11,198 5,620 + 5,578	3,606 1,870 + 1,736	3,889 1,883 + 2,006
of which Norway	Exports Imports Balance	2,980 1,816 + 1,164	3,488 1,870 + 1,618	3,956 2,361 + 1,595	846 474 + 372	891 554 + 337	931 618 + 313	999 577 + 422	1,135 612 + 523	312 208 + 104	470 210 + 254
Austria	Exports Imports Balance	10,152 3,516 + 6,636	9,825 3,789 + 6,036	12,492 4,693 + 7,599	2,674 1,063 + 1,611	2,758 1,092 + 1,666	2,932 1,218 + 1,714	3,238 1,226 + 2,012	3,564 1,357 + 2,207	1,161 454 + 707	1,215 450 ₩ 765
Sweden	Exports Imports Balance	7,873 4,280 + 3,593	8,098 4,253 + 3,845	9,028 4,706 + 4,322	2,179 1,124 ↔ 1,055	2,038 1,049 + 989	2,224 1,192 + 1,032	2,079 1,156 + 923	2,687 1,309 + 1,378	898 440 + 458	889 424 + 465
Switzerland	Exports Imports Balance	11,536 4,879 + 6,657	9,568 5,471 + 4,097	11,404 6,765 + 4,639	2,512 1,601 + 911	2,524 1,553 + 971	2,899 1,740 + 1,159	2,890 1.627 + 1,263	3,091 1,845 + 1,246	1,018 616 + 402	1,026 608 + 418
C. Non-European countries	Exports Imports	28,471 22,590	22,530 23,864	+ 4,039 24,462 29,288 4,826	6,591 6,453 + 138	5,846 6,862 1,016	5,969 7,048 — 1,079	6.108 7.021 — 913	6,539 8,357 1,818	2,165 2,489 324	2,200 3,483 1,283
of which Japan	Balance Exports Imports	+ 5,881 3,243 3,478	— 1,334 2,351 4,295	2,797 5,435	651 1,172	596 1,104	597 1,271	745 1,416	859 1,644	254 547	347 538
Canada	Balance Exports Imports	235 1,894 1,998	— 1,944 1,915 1,754	2,638 2,018 2,321	521 605 467	- 508 466 399	— 674 536 571	671 479 636	— 785 537 715	293 190 197	19 183 255
United States	Balance Exports Imports	— 104 17,343 13,972	+ 161 13,146 14,226	— 303 14,413 17,557	+ 138 3,976 3,896	+ 67 3,434 4,440	35 3,521 4,180	157 3,543 3,898	— 178 3,915 5,039	— 7 1,317 1,437	— 72 1,244 2,373
II. Centrally planned economies	Balance Exports Imports	+ 3,371 15,878 8,403	— 1,080 17,411 8,656	3,144 17,424 10,979	+ 80 4,750 2,650	1,006 4,413 2,475	659 4,222 2,696	- 355 4,367 2,844	- 1,124 4,422 2,964	- 120 1,422 916	- 1,129 1,746 1,099
III. OPEC countries 2	Balance Exports Imports	+ 7,475 10,455 23,783	+ 8,755 16,703 20,222	+ 6,445 20,683 24,360	+ 2,100 4,603 5,960	+ 1,938 4,403 5,634	+ 1,526 4,702 5,685	+ 1,523 5,652 6,519	+ 1,458 5,926 6,522	+ 506 1,771 2,197	+ 647 2,276 2,225
IV. Developing countries 3 (excluding OPEC	Balance Exports Imports	—13,328 36,285 22,829	3,519 34,203 23,463	- 3,677 36,115 29,349	— 1,357 8,718 6,200	1,231 8,232 6,772	983 8,797 6,993	867 9,100 7,474	— 596 9,986 8,110	— 426 3,072 2,712	+ 51 3,556 2,714
countries) A. European countries	Balance Exports Imports	+ 13,456 14,645 6,440	+ 10,740 14,465 6,861	+ 6,766 15,119 8,276	+ 2,518 3,805 1,911	+ 1,460 3,480 1,930	+ 1,804 3,668 1,925	+ 1,626 3,742 2,059	+ 1,876 4,229 2,362	+ 360 1,328 796	+ 842 1,582 768
B. Non-European	Balance Exports	+ 8,205 21,640 16,389	+ 7,604 19,738	+ 6,843 20,996 21,073	+ 1,894 4,913 4,289	+ 1,550 4,752 4,842	+ 1,743 5,129 5,068	+ 1,683 5,358 5,415	+ 1,867 5,757 5,748	+ 532 1,744 1,916	+ 814 1,974 1,946
countries	Imports Balance	+ 5,251	16,602 + 3,136	21,073 77	+ 624	- 90	+ 61	- 57	+ 9	- 172	+ 20

Compiled from the official foreign trade statistics. Exports by country of destination, imports by country of origin. A more detailed breakdown of the regional structure of foreign trade is contained in the Statistical Supplements 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 Emerates and Venezuela. – 3 Countries attributed to developing countries according to the list of countries of the Development Assistance Committee (DAC) with OECD.

# 3. Principal net items in service transactions with the rest of the world

Millions of DM									
Period	Total 1	Travel	Trans- portation 2	Investment income	Receipts from foreign military agencies <b>3</b>	Commission fees, publicity and trade fairs	Licences and patents	Employees' remuneration 4	Other services
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1st qtr 2nd qtr 3rd qtr 1975 Oct. Nov. Dec. 1976 Jan. Feb. March April May June June July Aug. Sep. Oct. Nov.	$\begin{array}{c} + & 18 \\ + & 1,498 \\ + & 1,086 \\ - & 1,127 \\ - & 1,323 \\ - & 2,905 \\ - & 4,939 \\ - & 7,737 \\ - & 8,678 \\ - & 1,420 \\ - & 1,684 \\ - & 3,858 \\ - & 1,137 \\ + & 19 \\ + & 729 \\ - & 682 \\ - & 662 \\ - & 76 \\ - & 661 \\ - & 681 \\ - & 1,219 \\ - & 1,882 \\ - & 757 \\ - & 831 \\ + & 183 \\ \end{array}$	$\begin{array}{c} - 3,034 \\ - 3,106 \\ - 3,868 \\ - 5,377 \\ - 6,957 \\ - 8,574 \\ - 11,463 \\ - 12,212 \\ - 13,926 \\ - 2,663 \\ - 3,529 \\ - 6,022 \\ - 1,036 \\ - 521 \\ - 737 \\ - 901 \\ - 893 \\ - 1,699 \\ - 1,908 \\ - 1,452 \\ - 2,207 \\ - 2,347 \\ - 1,468 \\ - 538 \\ - 538 \end{array}$	$\begin{array}{r} + 3,864 \\ + 4,180 \\ + 4,205 \\ + 4,436 \\ + 4,271 \\ + 4,291 \\ + 4,549 \\ + 6,050 \\ + 6,184 \\ + 1,275 \\ + 1,349 \\ + 1,459 \\ + 1,459 \\ + 516 \\ + 536 \\ + 545 \\ + 546 \\ + 429 \\ + 429 \\ + 456 \\ + 429 \\ + 456 \\ + 550$	$\begin{array}{c}1,643\\558\\ +102\\200\\ +760\\ +1,061\\ +1,555\\173\\ +1,555\\ +726\\ +38\\62\\ +726\\ +38\\62\\ +726\\ +38\\62\\ +1,055\\ +411\\72\\ +77\\ +228\\ +86\\ +189\\ +450\\4\\ +281\\ +70\\137\end{array}$	$\begin{array}{r} + 5,127 \\ + 5,196 \\ + 5,546 \\ + 5,756 \\ + 6,582 \\ + 6,900 \\ + 7,099 \\ + 7,420 \\ + 7,838 \\ + 1,940 \\ + 2,097 \\ + 2,064 \\ + 641 \\ + 732 \\ + 750 \\ + 630 \\ + 603 \\ + 707 \\ + 663 \\ + 707 \\ + 663 \\ + 708 \\ + 724 \\ + 613 \\ + 724 \\ + 613 \\ + 727 \\ + 710 \\ + 844 \end{array}$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} - & 1,332 \\ - & 1,126 \\ - & 1,181 \\ - & 1,491 \\ - & 1,580 \\ - & 1,588 \\ - & 2,534 \\$

1 Excluding expenditure on freight and insurance, which is contained in the c.i.f. Import value, but including receipts of German sea-going ships and of German insurance enterprises from services rendered in connection with trade in goods. — 2 From 1970 including receipts from and expenditure on overland imports and exports by lorry, but excluding expenditure contained in the c.i.f. import value. – 3 Receipts in respect of deliveries made and services rendered. – 4 Without remuneration of

foreign workers, who from the economic point of view are considered residents; wage remittances by foreign workers to their home countries are therefore shown under transfer payments. Discrepancies in the totals are due to rounding.

#### 4. Transfer payments (unilateral transfers)

#### Millions of DM

		Private 1				Official 1					
								International organisation			
Period	Total	Total	Remit- tances by foreign workers 2	Mainte- nance pay- ments	Other pay- ments 3	Total	Indemnifi- cation	Total	of which European Communi- ties	Pen- sions 4	Other payments
1967 1968 1969 1970 1971 1971 1972 1973 1974 1975 1976 <b>p</b>			2,150 2,150 3,300 6,450 7,450 8,450 8,450 8,600 6,000				1,674 1,770 1,515 1,519 1,620 1,853 1,853 1,876 1,876 1,930 1,752			526 623 719 817 866 1,122 1,339 1,738 1,932 3,019	199 189 248 348 330 428 293 865 345 141
1976 1st qtr 2nd qtr 3rd qtr 4th qtr <b>p</b>	3,970 4,535 4,428 4,593	1,975 1,878 1,977 2,008	1,500 1,450 1,550 1,500	287 299 329 288	189 129 97 220	1,995 2,657 2,451 2,585		967 1,085 1,440 1,283		582 1,039 667 731	2 115 + 73 97
1975 Oct. Nov. Dec.	- 1,481 - 1,566 - 1,875	676 638 702	500 500 600	92 85 97	- 85 - 54 - 6	805 928 1,173	172 142 156	478 551 705	447 491 545	— 142 — 178 — 238	13 56 73
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. <b>p</b>					$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		141 145 158 136 142 139 132 130 155 174 131 168				$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

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 travel-

ling home. – 3 From 1971 including payments connected with immigration, emigration, inheritances, etc., which until then had been shown under "Maintenance payments". – 4 Including payments by

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

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

#### -----. . . .

Millions of DM	1						<u> </u>				
				1975	1976	1			1	1	
Item	1974	1975	1976 <b>p</b>	4th qtr	1st qtr	2nd qtr	3rd qtr	4th qtr <b>p</b> _	Oct.	Nov.	Dec. <b>p</b>
A. Long-term capital transactions											
1. Private capital transactions											
<ul> <li>(1) Total net German capital investment abroad (increase: —)</li> </ul>	- 9,484	21,875		- 6,846	- 5,438	3,524	3,406	4,824	- 1,227	- 1,169	2,428
Direct investment	- 4,959	- 4,940	- 5,827	— 1,367	- 1,576	- 1,348	- 1,655	→ <b>1</b> ,248	- 242	- 311	- 695
Shares	- 2,274	- 2,191	- 2,151	- 764	- 686	- 472	460	533	- 98	— 149 — 115	- 286 - 419
Other capital interests Advances and loans	- 2,372	2,021	- 3,066 - 610	550 54	869 21	609	889 306	- 699 - 16	165 + 21	- 113	+ 10
Portfolio investment	1,093	- 2,629	— 915	- 482	472	- 305	83	- 55	+ 325	- 71	- 309
Shares	- 375	- 1,203	+ 401	- 459	— 192	+ 296	+ 263	+ 33	+ 81	+ 14	63
Investment fund units Bonds	- 44	41 1,385	+ 36	- 16	+ 27	- 4	+ 10	+ 3	+ 0 + 243	+ 1	+ 2
Advances and loans	- 2,825	-13,805	- 9,953	- 4,869	- 3,246	- 1,757	1,532	- 3,418	- 1,274	- 759	- 1,384
Other capital movements	- 606	500	- 496	- 128	- 144	- 114	- 136	103	— 36	- 27	- 39
(2) Total net foreign capital investment in the Federal Republic of Germany	+ 4,578	+ 4,161	+ 14,845	+ 2,464	+ 4.092	+ 2,873	+ 4.332	+ 3.548	+ 946	+ 1,551	+ 1,051
(increase: +) Direct investment	+ 6,595	+ 3,325	+ 3,882	+ 411	+ 1,438	+ 743	+ 943	+ 758	+ 153	+ 316	+ 288
Shares	+ 1,733	+ 333	+ 540	+ 84	+ 371	- 95	+ 99	+ 166	+ 14	+ 46	+ 106
Other capital interests 1 Advances and loans	+ 4,829	+ 3,092	+ 3,337 + 5	+ 685	+ 999	+ 805 + 33	+ 850	+ 683	+ 157	+ 349	+ 177 + 5
Portfolio investment	- 2,523	- 1,527	+ 4,766	- 290	+ 667	+ 1,010	+ 1,467	+ 1,622	+ 749	+ 492	+ 380
Shares and investment fund units	+ 26	+ 1,872	+ 1,637	+ 402	+ 525	+ 289	+ 436	+ 388	+ 37	+ 133	+ 218
Bonds Advances and Ioans	+ 400	3,399 + 2,405	+ 3,129 + 6,258	- 692 + 2,359	+ 142 + 2,002	+ 721	+ 1,032 + 1,936	+ 1,234 + 1,187	+ 713	+ 359 + 748	+ 163 + 383
Other capital movements	+ 107	42	- 61	- 16	- 15	13	- 15	- 18	- 12	_ 5	- 1
Balance	- 4,905		- 2,347	- 4,381	- 1,346	- 652	+ 927	1,276	- 281	+ 382	- 1,377
II. Official capital transactions	- 877	+ 1,162	+ 2,366	+ 1,659	+ 476	+ 872	+ 1,876	- 858	- 657	- 214	+ 13
of which Financial assistance to developing											
countries 2	- 2,007		- 1,784	- 511	- 593	<u> </u>	- 491	- 542	- 523	133	+ 114
Overall balance of long-term capital transactions (I plus II)	- 5,782		+ 18	- 2,722	— 870	+ 220	+ 2,803	- 2,135	— 939	+ 168	- 1,364
B. Short-term capital transactions							Į				
(1) Banks 3	10.005		- 1,807	5,425	1 4 945	100	+ 1,901	- 8,431	- 2,812	- 2,107	- 3,512
Assets Liabilities		+10,777	+ 9,422		+ 4,845 + 916	- 122	+ 1,648	+ 9,486	+ 2,958	- 549	+ 7,077
Balance	9.733	- 2,262	+ 7,615	+ 2,961	+ 5,761	2,750	+ 3,549	+ 1,055	+ 146	- 2,656	+ 3,565
(2) Enterprises						1					
"Financial credits" 3	1 500	1 000	0.000	00	- 630	0.057	+ 258	+ 400	+ 159	- 77	+ 324
Assets Liabilities	- 1,536 + 4,662	+ 3,804	+ 1,982	- 28	+ 1,948	+ 1,710	+ 258	+ 406	+ 1,684	- 986	- 1,759
Balance	+ 3,126	+ 2,518	41	- 2,668	+ 1,318	- 347	- 357	- 655	+ 1,843	1,063	1,435
Trade credits	. 0,120	,									
Assets			1		- 1,642		- 1,890	-,			1
Liabilities	+ 6,248	+ 6,344	+ 6,594	+ 1,361	+ 1,970	+ 1,589	+ 2,455	+ 580	-		
Balance	-12,391	+ 3,940		- 1,811	+ 328			- 1,812		589	
Other	24	- 15	-	-			+ 157	-	-		-
Balance	- 9,289	+ 6,443				1	+ 365		1		
(3) Official 4	31	+ 663	- 226	- 632	+ 278	-+ 993	724	- 773	285	+ 236	- 724
Overall balance of short-term capital transactions		+ 4,844	+ 4,550	2,087	+ 7,727	4,194	+ 3,190	2,173	+ 539	4,065	+ 1,353
C. Balance of all statistically recorded capital movements (A plus B) (net capital exports:)	24,835	—11,708	+ 4,568	- 4,809	+ 6,857	— 3,974	+ 5,993	- 4,308	- 400	- 3,897	- 11

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

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

ment's assets resulting from prepayments on defence imports and in the Federal Government's liabilities to the European Communities on so-called deposit accounts. –  $\mathbf{p}$  Provisional.

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

#### Millions of DM

Millions of I	ບທ 							1					
		A. Moneta	ry reserves					B. Loans a	ind other cla		rest of the w	orid	Memo
				Reserve position in the	Foreign cu balances	rrenc <b>y</b>				Claims arising from			item: Foreign claims
End of year or month	Net external position (A + B)	Total (net)	Gold	Interna- tional Monetary Fund and special drawing rights 1	Total 2	of which US dollar invest- ment <b>3</b>	External liabilities 2	Total	Loans in connec- tion with EEC me- dium-term monetary assistance	foreign exchange offset agree- ments with U.S.A. and U.K.	Other loans to foreign monetary author- ities	Loans to IBRD <b>4</b>	of the Bundes- bank, not included in the external position 5
1965 1966 1967 1968 1969 <b>6</b> 1970	31,471 33,423 33,283 40,292 26,371 49,018	26,643 30,149 29,098 33,499 20,468 44,800	17,639 17,167 16,910 18,156 14,931 14,566	4,305 5,028 4,207 6,061 1,105 4,300	5,376 8,523 9,095 10,675 5,854 28,746	5,168 8,309 8,511 8,561 2,239 28,576	677 569 1,114 1,393 1,422 2,812	4,828 3,274 4,185 6,793 5,903 4,218			3,374 1,820 1,731 1,443 155 91	1,454 1,454 1,454 1,650 1,548 1,927	1,082 1,039 1,011 811 582 507
1971 6 1972 6 1973 6 1974 6 1975 6 1976 6	59,345 74,433 90,535 81,239 84,548 85,766	55,036 69,953 86,256 69,602 72,745 73,918	14,688 13,971 14,001 14,002 14,002 14,002	5,581 6,712 8,354 8,055 9,309 10,650	37,641 52,224 65,824 49,747 51,303 52,003	37,413 51,965 65,550 49,513 51,056 51,826	2,874 2,954 1,923 2,202 1,869 2,737	4,309 4,480 4,279 11,637 11,803 11,848	1,170 1,273 1,147	2,200 2,000 1,993 1,808 3,190 4,102 3,322	125 22 4,809 3,926 4,838	2,184 2,465 2,471 2,468 2,502 2,541	176 
1975 Oct. Nov. Dec. 6	80,668 80,034 84,548	69,586 68,952 72,745	14,002 14,002 14,002	8,924 8,899 9,309	48,383 47,674 51,303	48,171 47,455 51,056	1,723 1,623 1.869	11,082 11,082 11,803	1,170 1,170 1,273	3,752 3,752 4,102	3,664 3,664 3,926	2,496 2,496 2,502	
1976 Jan. Feb. March	84,661 86,501 94,329	72,207 74,047 80,550	14,002 14,002 14,002	9,971 10,186 10,380	49,999 51,718 58,213	49,752 51,277 50,460	1,765 1,859 2,045	12,454 12,454 13,779	1,273 1,273 1,273	4,102 4,102 4,102	4,577 4,577 5,863	2,502 2,502 2,541	
April May June	92,777 90,650 90,748	78,998 76,871 76,557	14,002 14,002 14,002	10,980 11,541 11,489	56,698 54,302 53,100	53,960 52,678 51,976	2,682 2,974 2,034	13,779 13,779 14,191	1,273 1,273 1,273	4,102 4,102 4,102	5.863 5,863 6,275	2,541 2,541 2,541	-
July Aug. Sep.	89,734 93,108 94,211	75,350 78,762 81,310	14,002 14,002 14,002	11,456 11,382 11,730	52,057 55,415 58,137	51,876 51,598 55,608	2,165 2,037 2,559	14,384 14,346 12,901	1,273 1,273 1,273	4,102 4,102 3,708	6,468 6,430 5,365	2,541 2,541 2,555	
Oct. Nov. Dec. 6	96,254 93,654 85,766	83,353 80,753 73,918	14,002 14,002 14,002	11,675 11,820 10,650	60,229 57,180 52,003	58,335 56,997 51,826	2,553 2,249 2,737	12,901 12.901 11,848	1,273 1,273 1,147	3,708 3,708 3,322	5,365 5,365 4,838	2,555 2,555 2,541	
1977 Jan. <b>p</b>	85,334	73,500	14,034	11,187	50,714	50,526	2,435	11,834	1,147	3,322	4,824	2,541	<u> </u>

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

Millions of DM

Millions of DM								,			
	Reserve pos	ition in IMF a	and special d	rawing rights				Memorandun	n Items:		
		Reserve pos	ition in IMF		Special draw	ing rights		German quot	a in IMF		
			Bundesbank	loans I					Cash paymer to IMF 9	nts	Uncalled DM assets
End of year	Total	Drawing rights within gold tranche 7	under "General Arrange- ments to Borrow" <b>8</b>	for the financing of the oil facilities	Total	Allocated	Accepted	Sub- scription	Gold	DM callings by IMF <b>10</b>	of IMF (column 8 less columns 9 and 10)
or month	1	2	3	4	5	6	7	8	9	10	11
1965 1966 1967 1969 1969 1970 1971 1972 1972 1973 6 1974 1975 6 1975 6 1975 6	4,305 5,028 4,207 6,061 1,105 4,300 5,581 6,712 8,354 8,354 8,055 9,309 10,650 8,924	2,915 3,638 3,537 3,979 1,105 3,357 3,917 3,899 3,886 3,807 4,395 4,207 4,184 4,159	1,390 1,390 670 2,082 — — — — — — — — — — — — — — — — — — —		943 1,664 2,813 4,468 4,248 4,454 4,796 4,280 4,280			3,150 4,800 4,800 4,392 5,856 5,856 5,472 5,152 4,720 4,912 4,392 4,720	788 1,200 1,200 1,098 1,464 1,464 1,368 1,288 1,180 1,228 1,180	2,127 2,438 2,337 2,779 7 1,893 2,453 2,531 2,598 2,627 3,167 3,109 3,004	235 1,162 1,263 821 3,287 2,499 1,939 1,573 1,266 913 517 185 536 536
Nov. Dec. 6	8,899 9,309	4,159 4,395	-	460 460	4,280 4,454	1,600 1,665	2,680 2,789	4,720 4,912	1,180 1,228	2,979 3,167	561 517
1976 Jan. Feb. March	9,971 10,186 10,380	4,599 4,587 4,681	=	918 1,145 1,245	4,454 4,454 4,454	1,665 1,665 1,665	2,789 2,789 2,789	4,912 4,912 4,912	1,228 1,228 1,228	3,371 3,359 3,453	313 325 231
Aprii May June	10,980 11,541 11,489	4,721 4,755 4,703		1,378 1,800 1,800	4,881 4,986 4,986	1,665 1,665 1,665	3,216 3,321 3,321	4,912 4,912 4,912	1,228 1,228 1,228	3,493 3,527 3,475	191 157 209
July Aug. Sep.	11,456 11,382 11,730	4,670 4,596 4,502	=	1,800 1,800 1,800	4,986 4,986 5,428	1,665 1,665 1,665	3,321 3,321 3,763	4,912 4,912 4,912	1,228 1,228 1,228	3,442 3,368 3,274	242 316 410
Oct. Nov. Dec. 6	11,675 11,820 10,650	4,502 4,683 4,207	=	1,800 1,800 1,647	5,373 5,337 4,796	1,665 1,665 1,489	3,708 3,672 3,307	4,912 4,912 4,392	1,228 1,228 1,098	3,274 3,455 3,109	410 229 185
1977 Jan.	11,187	4,151	762	1,647	4,627	1,489	3,138	4,392	1,098	3,053	241

#### (c) Changes

			B. Monetary	reserves				C. Loans a	nd other clai	ms on the re	st of the wor	id
		A. New			xternal claim ⊦)	s			, <b>1</b> . , , ,	Claims arising		
Period	Net external assets; in- crease: + (A + B + C)	valuation of the Bundes- bank's external position	Total (net in- crease: +)	Gold	Reserve position in IMF and special drawing rights	Foreign currency balances	External liabilities (in- crease: —)	Total	Loans in connec- tion with EEC me- dium-term monetary assistance	from foreign exchange offset agreements with U.S.A. and U.K.	Other loans to foreign monetary authorities	Loans to IBRD
1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1975 1976	$\begin{array}{r}1,283\\ +1,952\\140\\ +7,009\\ -14,361\\ +22,650\\ +10,989\\ +15,194\\ +16,149\\ -9,137\\ +3,261\\ +1,301\end{array}$		$\begin{array}{c} - 1,438 \\ + 3,506 \\ - 1,051 \\ + 4,401 \\ - 9,409 \\ + 24,335 \\ + 16,878 \\ + 16,137 \\ + 26,444 \\ - 10,189 \\ - 1,664 \\ + 7,688 \end{array}$	+ 647 - 257 + 1,246 - 1,246 - 365 + 363 + 106 + 30 +	$\begin{array}{r} + & 655 \\ + & 723 \\ - & 821 \\ + & 1,854 \\ - & 4,455 \\ + & 3,198 \\ + & 1,504 \\ + & 1,504 \\ + & 1,982 \\ + & 388 \\ + & 906 \\ + & 2,494 \end{array}$	$\begin{array}{r} - 2.815 \\ + 3.147 \\ + 572 \\ + 1.580 \\ - 3.462 \\ + 22.892 \\ + 15.304 \\ + 14.607 \\ + 23.401 \\ - 10.249 \\ - 2.903 \\ + 6.069 \end{array}$	$\begin{array}{c} + & 75 \\ + & 108 \\ - & 545 \\ - & 279 \\ + & 170 \\ - & 1.390 \\ - & 60 \\ - & 80 \\ + & 1.031 \\ - & 329 \\ + & 333 \\ - & 875 \end{array}$	$\begin{array}{c} + & 155 \\ - & 1,554 \\ + & 911 \\ + & 2,608 \\ - & 853 \\ - & 1,685 \\ + & 107 \\ + & 173 \\ - & 168 \\ + & 8,283 \\ - & 555 \\ + & 1,102 \end{array}$	+ 1,283	$\begin{array}{c} - \\ + 1.000 \\ + 2.700 \\ + 500 \\ - 2.000 \\ - 200 \\ - 200 \\ - 7 \\ - 8 \\ + 1,688 \\ + 562 \\ - 394 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} + & 102 \\ - & - \\ - & - \\ - & 60 \\ - & 60 \\ + & 375 \\ + & 277 \\ + & 280 \\ + & 277 \\ + & 280 \\ + & 277 \\ + & 280 \\ + & 277 \\ + & 280 \\ + & 277 \\ + & 280 \\ + & 277 \\ + & 280 \\ + & 2$
1974 1st qtr 2nd qtr 3rd qtr 4th qtr	$\begin{array}{c c} & 509 \\ + & 3,401 \\ & 6,432 \\ & 5,597 \end{array}$	7,231	523 + 2,276 11,730 212	+ 0 + 1 	57 + 814 + 111 480	911 + 1,445 9,515 1,268	+ 445 + 16 - 2,326 + 1,536	+ 14 + 1,125 + 5,298 + 1,846		+ 1,125 + 563	- 0 + 5,308	+ 14
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 4,999 3,953 2,686 + 4,901	+ 5,480	+ 6,144 4,515 2,714 579		+ 330 + 59 + 506 + 11	+ 5,134 4,606 3,005 426	$ \begin{array}{r} + & 680 \\ + & 32 \\ - & 215 \\ - & 164 \end{array} $	1,145 + 562 + 28 		+ 562	- 1,145 	+ 2
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 9.781 3,581 + 3,463 8,362	 	+ 7,805 - 3,993 + 4,753 - 877		+ 1,071 + 1,109 + 241 + 73	+ 6,910 5,113 + 5,037 765		+ 1,976 + 412 1,290 + 4		 	+ 1,937 + 412 910 + 4	+ 31
1974 April May June July Aug. Sep. Oct. Nov. Dec,	$\begin{array}{r} + 2.459 \\ + 1.303 \\ - 361 \\ - 3.030 \\ - 2.261 \\ + 135 \\ + 1.871 \\ - 7.603 \end{array}$		+ 2,459 + 1,303 1,486 1,141 3,030 7,559 428 + 1,871 1,655	+ 1 - 0 	+ 187 + 606 + 21 + 203 - 92 - 395 - 395 - 20 - 105	+ 2,145 + 1,132 - 1,832 - 840 - 1,806 - 6,869 - 1,697 + 1,341 - 912	$\begin{array}{c c} + & 127 \\ & 436 \\ + & 325 \\ & 301 \\ & 1,427 \\ & 598 \\ + & 1,664 \\ + & 510 \\ & 638 \end{array}$	+ 1,125 		+ 1,125 		11
1975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	$\begin{array}{c} + 1,640 \\ + 2,418 \\ + 941 \\ - 2,587 \\ - 702 \\ - 664 \\ - 1,764 \\ - 312 \\ - 610 \\ + 1,069 \\ - 634 \end{array}$		$\begin{array}{r} + 1,640 \\ + 2,418 \\ + 2,086 \\ - 3,149 \\ - 702 \\ - 664 \\ - 1,764 \\ - 312 \\ - 638 \\ + 1,069 \\ - 634 \end{array}$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	+ 1,383 + 1,899 + 1,852 - 2,475 - 946 - 1,185 - 1,355 - 596 - 1,054 + 1,113 - 709	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			+ 562	1.145           	+ 2
Dec. 1976 Jan, Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	$ \begin{array}{c} + 4,466 \\ + 113 \\ + 1,840 \\ + 7,828 \\ - 1,552 \\ - 2,127 \\ + 98 \\ - 1,014 \\ + 3,374 \\ + 1,103 \\ + 2,043 \\ - 2,600 \\ - 7,805 \end{array} $	+ 5,480	$\begin{array}{c c} - 1,014 \\ - 538 \\ + 1,840 \\ + 6,503 \\ - 1,552 \\ - 2,127 \\ - 314 \\ - 1,207 \\ + 3,412 \\ + 2,548 \\ + 2,043 \\ - 2,600 \\ - 320 \end{array}$		+ 62 + 662 + 215 + 194 + 600 + 561 - 52 - 33 - 74 + 348 - 55 + 145 - 17	830 1,304 + 1,719 + 6,495 1,515 2,336 1 202 1,043 + 3,358 + 2,722 + 2,092 + 2,092 + 2,092 + 2,094 + 192	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} - \\ + & 651 \\ + & 1,325 \\ - \\ + & 412 \\ + & 193 \\ - & 1,445 \\ - \\ + & 4 \end{array}$			$\begin{array}{c} \\ + & 651 \\ + & 1,286 \\ \\ + & 412 \\ + & 193 \\ & 38 \\ & 1,065 \\ \\ + & 4 \end{array}$	+ 1

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

Table (b), - 2 Including claims on and liabilities to European Monetary Cooperation Fund. - 3 Investment in medium-term claims on the U.S. Treasury as from the summer of 1971 (latest figure: US\$ 11 billion) does not affect net monetary reserves, because only existing paper was exchanged for other paper which - under an agreement according the right to call for repayment - may be returned should circumstances so demand. - 4 Excluding the claims on IBRD which are included in the Bundesbank Return in the item "Securities" and in the balance of payments in official long-term capital transactions; see footnote 5. - 5 Chiefly claims of the Bundesbank on IBRD in the form of securities. - 6 Change against previous return date is partly attributable to the new valuation of the Bundesbank's external position (e.g. after alteration of the exchange rate). --7 Comprising subscription payments in gold and DM callings by IMF (cols. 9 plus 10). -- 8 The credit line, expressed in Deutsche Mark, has amounted to DM 4 billion since 1962. -- 9 Columns 9 plus 10 equal to drawing rights within gold tranche (col. 2). --10 For financing the IMF's DM sales to other countries. -- 11 Including differences in valuation accounted for by foreign assets and liabilities not contained in the Bundesbank's external position (e.g. swap commitments towards German banks, foreign bills and forward contracts outstanding). -p Provisional.

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

(excluding Deutsche Bundesbank)

Millions of DM	·····												_	
		Short-terr	n assets								Short-terr	n liabilities	5	
		:	Claims or	foreign b	anks 1		Claims o non-bank	n foreign s 1	Foreign notes					
End of period under review	Balance of short- term assets and liabilities	Total	Total	Balances payable on demand 7	Time	Discount credits <b>2</b>	Total	of which Book credits	and coins (up to 1970 includ- ing money market paper 3)	Long- term assets, total <b>4</b>	Total	To foreign banks <b>1</b>	To foreign non- banks 1	Long- term liabil- ities, total <b>6</b>
1968 1969 1970 1971 1972 1973 1974 1975 1976 <b>p</b>	+ 942 - 3,946 -12,605 -13,970 -14,880 - 7,744 + 2,013 + 3,462 - 3,154	15,413 17,382 17,175 16,587 16,877 26,165 37,294 50,215 51,874	12,666 13,362 14,221 14,098 14,602 24,239 34,443 46,256 46,697	2,296 2,983 3,293 3,511 3,969 5,852 6,390 5,847 7,377	7,872 8,246 9,974 10,359 10,506 18,304 27,958 40,125 39,063	2,498 2,133 954 228 127 83 95 284 257	2,472 3,854 2,774 2,344 2,112 1,776 2,689 3,758 4,997	1,345 2,368 1,852 1,771 1,815 1,630 2,479 3,238 4,117	275 166 180 145 163 150 162 201 180	19,111 31,282 34,821 35,275 33,284 30,646 35,316 52,032 64,061	14,471 21,328 29,780 30,557 31,757 33,909 35,281 46,753 55,028	10,562 16,371 23,157 24,832 25,783 27,187 28,264 33,750 40,467	3,909 4,957 6,623 5,725 5,974 6,722 7,017 13,003 14,561	2,074 2,340 5,362 8,286 9,339 11,040 13,373 18,455
1975 March June Sep. Dec.	+ 2,766 + 6,100 + 6,701 + 3,462	38,219 41,731 45,181 50,215	35,198 38,231 41,876 46,256	6,382 6,811 6.285 5,847	28,731 31,240 35,419 40,125	85 180 172 284	2,758 3,159 3,088 3,758	2,476 2,890 2,717 3,238	263 341 217 201	37,593 41,996 46,769 52,032	35,453 35,631 38,480 46,753	28,553 28,740 30,894 33,750	6,900 6,891 7,586 13,003	11,617 10,749 11,385 13,373
1976 March June July Aug.	-2,262 + 472 -14 -2,623	45,058 45,332 43,023 42,025	41,261 41,048 38,859 38,050	6,192 6,370 6,476 6,499	34,845 34,490 32,142 31,318	224 188 241 233	3,589 3,967 3,861 3,754	3,057 3,322 3,146 3,016	208 317 303 221	55,763 58,079 58,850 59,658	47,320 44,860 43,037 44,648	34,643 34,148 31,948 32,047	12,677 10,712 11,089 12,601	14,811 15,896 16,442 17,143
Sep. Oct. Nov. Dec. <b>p</b>	2,980 3,113 457 3,154	42,881 45,547 47,654 51,874	38,869 41,344 43,531 46,697	6,253 6.284 6,379 7,377	32,402 34,843 36,927 39,063	214 217 225 257	3,812 4,027 3,940 4,997	3,112 3,311 3,178 4,117	200 176 183 180	60,530 61,825 62,817 64,061	45,861 48,660 48,111 55,028	33,230 34,984 34,370 40,467	12,631 13,676 13,741 14,561	17,149 17,539 18,142 18,455

\* Statistical increases and decreases have not been eliminated; assets also include the Reconstruction Loan Corporation's long-term external assets, changes in which are ascribed in the balance of payments to official capital transactions. For this reason the changes in totals are not comparable with the figures shown in Table IX, 5. Assets and liabilities in foreign currency are as a rule valued at middle rates. - 1 Including the respective international organisations. - 2 Including "foreign bills acquired as money market investment". -3 1968 = DM 155 million; 1969 = DM 49 million; 1970 = DM 40 million. -4 Including foreign securities and trade investments abroad. -5 From January 1970 including obligations (not to be entered in the balance sheet) resulting from security transactions under repurchase agreements; for lack of detailed statistics these obligations are included under foreign banks. -6 Including the working capital of foreign banks' subsidiaries. -7 As DM claims

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

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

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Millions of DM														
		Short-terr	n assets					Short-teri	m liabilities	š			Long-terr liabilities	
	Balance of short-		by curren	су	Claims on	_			by curren	cy	Liabilities	s to		
End of year or month	term assets and liabilities	Total	Foreign currency	Deutsche Mark	foreign banks	foreign non- banks 1	Long- term assets, total	Total	Foreign currency	Deutsche Mark	foreign banks 2	foreign non- banks 1	Total	of which in foreign currency
1968 1969 1970 1971 <b>3</b> 1972 1973 1974 1975 1975		1,476 2,405 2,988 3,170 2,690 2,513 4,125 5,303 7,190	811 1,437 1,468 1,194 1,209 1,056 1,471 1,984 3,179	665 968 1,520 1,976 1,481 1,457 2,654 3,319 4,011	601 685 650 518 508 1,173 1,174 2,129	875 1,720 2,338 2,551 2,172 2,005 2,952 4,129 5,061	903 1,509 1,454 3,217 3,675 3,341 4,189 5,176 6,050	5.028 5.582 12,623 13,609 7,682 5,032 10,296 14,218 16,417	1,613 2,044 4,234 4,809 2,339 2,119 2,704 2,721 3,536	3,415 3,538 8,389 8,800 5,343 2,913 7,592 11,497 12,881	2,392 2,434 7,978 8,540 4,251 2,142 6,321 10,093 10,531	2,636 3,148 4,645 5,069 3,431 2,890 3,975 4,125 5,886	5,510 5,153 7,451 15,355 17,178 17,796 18,710 19,506 19,940	6,923 7,833 8,127 8,599 8,720 8,957
1975 March June Sep. Dec.		4,621 4,813 5,356 5,303	1,633 1,728 2,028 1,984	2.988 3.085 3,328 3,319	1,244 1,173 1,412 1,174	3,377 3,640 3,944 4,129	4,537 4,800 4,963 5,176	12,860 13,361 16,642 14,218	2,441 2,547 2,455 2,721	10,419 10,814 14,187 11,497	8,911 9,253 12,150 10,093	3,949 4,108 4,492 4,125	19,837 19,670 19,828 19,506	9,147 8,999 9,030 8,720
1976 March June July Aug. Sep. Oct. Nov. Dec. <b>p</b>		5,933 7,990 8,310 8,118 7,732 7,573 7,650 7,190	2,230 2,560 2,765 2,879 3,251 3,246 3,393 3,179	3,703 5,430 5,545 5,239 4,481 4,327 4,257 4,011	1,538 2,778 3,213 2,680 2,375 2,128 2,409 2,129	4,395 5,212 5,097 5,438 5,357 5,445 5,241 5,061	5,356 5,598 5,651 5,865 5,853 5,655 5,778 6,050	16,371 18,023 16,706 16,947 17,478 19,162 18,176 16,417	2,990 3,353 3,182 3,186 3,265 4,002 3,899 3,536	13,381 14,670 13,524 13,761 14,213 15,160 14,277 12,881	11,273 11,956 10,958 11,031 11,498 13,140 12,283 10,531	5,098 6,067 5,748 5,916 5,980 6,022 5,893 5,886	20,114 20,124 20,217 20,595 20,594 20,088 19,973 19,940	9,398 9,415 9,356 9,648 9,524 9,083 9,036 8,957

\* Changes in totals include alterations resulting from conversion of short-term credit into long-term credit (of which 1971: DM 1,014 million; 1972: DM 1,139 million) and owned capital (of which 1972: DM 323 million). 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. Without assets and liabilities in respect of periods allowed or utilised for payment and of downpayments made or received in merchandise and service transactions. - 1 Including balances on clearing accounts. - 2 Including endorsement liabilities for bills discounted abroad. — 3 After a change in the reporting regulations, the range of reporting enterprises increased from June 1971. — p Provisional.

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

	Telegraphic pay	ment		<u>.</u>		1	í	
	Amsterdam	Brussels	Helsinki	Copenhagen	Lisbon	London	Madrid	Milan/Rome
Period	100 guilders	100 francs	100 Markkaa	100 kroner	100 escudos	1 pound sterling	100 pesetas	1,000 lire
	Average during	/ear			·····	r		
1 <b>974</b> 1975 1976	96.365 97.301 95.271	6.692	68.725 67.033 65.302	42.535 42.850 41.657	10.267 9.682 8.386	6.055 5.449 4.553	4.495 4.288 3.771	3.98 3.76 3.04
	Average during r	nonth	L	·				
1975 Aug. Sep.	97.513 97.504		68.120 67.897	43.249 43.111	9.742 9.728	5.446 5.456	4.418 4.430	3.85 3.86
Oct. Nov. Dec.	97.188 97.436 97.624	6.635	66.809 67.081 67.898	42.907 42.902 42.666	9.686 9.688 9.692	5.309 5.304 5.305	4.364 4.366 4.402	3.80 3.81 3.84
1976 Jan. Feb. March	97.444 96.150 95.134	6.546	67.800 66.846 66.615	42.277 41.708 41.675	9.554 9.352 8.976	5.280 5.188 4.981	4.361 3.963 3.825	3.71 3.34 3.10
April May June	94.437 94.316 94.130	6.512 6.537	65.963 66.152 66.103	42.025 42.265 42.051	8.593 8.519 8.318	4.683 4.633 4.548	3.772 3.788 3.796	2.88 2.99 3.03
July Aug. Sep.	94.376 94.512 95.588	6.482	66.305 65.144 64.238	41.790 41.619 41.598	8.220 8.122 8.023	4.598 4.507 4.315	3.786 3.711 3.673	3.07 3.02 2.95
Oct. Nov Dec.	95.414 95.750 95.945	6.526	63.045 62.839 62.770	41.240 40.864 40.870	7.784 7.676 7.573	3.988 3.945 4.002	3.572 3.531 3.493	2.84 2.78 2.75
1977 Jan.	95.618	6.517	62.886	40.614	7.483	4.096	3.487	2.72
	Difference of bu	ying and selling ra	tes from middle ra	ite, in pfennigs	1		1	· · · · · · · · · · · · · · · · · · ·
	11	11	10	6	2	1	1 1	·
	Telegraphic pay	ment						
	Montreal	New York	Oslo	Paris	Stockholm	Токуо	Vienna	Zurich
Period	1 Can \$	1 US \$	100 kroner	100 francs	100 kronor	100 yen	100 schillinge	100 francs
	Average during	year				· · · · · · · · · · · · · · · · · · ·	i	1
1974 1975 1976	2.6486 2.4218 2.5541	2.4631	46.859 47.104 46.144	53.886 57.411 52.768	58.351 59.282 57.803	0.8888 0.8301 0.8500	13.859 14.129 14.039	87.01 95.25 100.74
	Average during	month						1
1975 Aug. Sep.	2.4893 2.5494		47.144 46.730	58.871 58.521	59.680 58.926	0.8651 0.8735	14.186 14.156	96.05 96.62 96.90
Oct. Nov. Dec.	2.5174 2.5499 2.5902	2.5815 2.5854 2.6238	46.744 46.903 47.207	58.579 58.744 58.837	58.810 59.006 59.520	0.8545 0.8556 0.8589	14.114 14.122 14.173	97.53 99.53
1976 Jan. Feb. March	2.5874 2.5751 2.5979	2.5595	46.855 46.370 46.164	58.160 57.263 55.404	59.471 58.537 58.143	0.8550 0.8493 0.8524	14.157 13.998 13.927	100.00 99.65 99.81
April May June	2.5807 2.6139 2.6462	2.5609	46.187 46.617 46.473	54.318 54.487 54.382	57.634 58.088 57.922	0.8487 0.8570 0.8620	13.955 13.971 13.976	100.35 103.02 104.36
July Aug. Sep.	2.649 2.5660 2.5552	2.5277 2.4921	46.094 45.910 45.905	53.202 50.936 50.687	57.638 57.329 57.290	0.8741 0.8704 0.8679	14.051 14.079 14.101	103.67 101.98 100.77 99.36
Oct. Nov. Dec.	2.4982 2.4493 2.3397	2.4110	45.703 45.777 45.761	48.808 48.334 47.832	57.133 57.204 57.339		14.080 14.081 14.087	98.82 97.38
1977 Jan.	2.3657		45.349	48.116	56.786	0.8221	14.077	96.05
		ying and selling ra						

\* Calculated from daily quotations. Middle rates for previous years are given in the Statistical Supplements Series 5, The currencies of the world.

## IX. Foreign trade and payments

# 10. Changes in the external value of the Deutsche Mark\*

	Changes in the external value of the Deutsche Mark ag						ainst						the curren-		the	
eriod	the U.S. dollar	Bel- gian franc	Danish krone	Nether- lands guilder	Nor- wegian krone	Swed- ish krona	French franc 2	Italian	Yen	Schil-	Pound sterl- ing	Swiss franc	cies of the coun- tries particl- pating in the joint float 2	the curren- cies of the EEC member coun- tries	the 16 cur- rencies offi- cially quoted in Frank- furt	al currer cies
73 March	Average 114.0	during m 100.9	100.7	101.9	101.2	106.1	100.8	112.1	97.5	100.7	107.9	95.7	101.5	103.8	104.4	105
April May June July Aug. Sep. Oct. Nov. Dec.	113.6 115.4 125.0 138.1 132.9 133.0 133.6 124.9 121.4	101.7 101.5 104.4 108.9 109.6 109.5 109.0 107.5 109.2	101.1 101.7 104.3 109.3 108.6 108.8 108.0 106.7 107.9	103.2 103.0 105.1 109.6 108.8 106.4 102.8 103.2 104.9	101.1 100.9 103.2 109.4 110.1 110.8 109.8 105.4 103.3	106.5 106.3 109.2 115.7 114.6 116.0 115.8 112.6 114.2	101.1 101.0 103.9 109.4 110.4 110.7 110.0 107.6 108.8	114.9 116.9 127.8 137.7 130.9 129.0 129.9 126.8 126.7	97.7 99.0 106.9 118.2 114.2 114.4 115.4 112.6 110.3	100.9 100.8 101.8 101.7 101.8 102.5 102.5 101.7 101.7	107.3 107.0 113.8 127.4 125.9 128.9 129.0 122.6 122.7	95.8 95.3 99.3 101.2 102.8 104.4 105.2 102.9 101.2	102.3 102.1 104.8 109.8 110.0 109.5 108.0 106.5 107.9	104.9 105.1 109.7 116.2 115.0 114.4 113.4 111.4 112.5	105.1 105.5 110.6 117.6 116.0 115.9 115.3 112.2 112.3	10 10 11 12 11 11 11 11
74 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	114.7 118.7 122.9 127.7 131.1 127.6 126.2 123.1 121.1 124.2 128.1 131.1	109.4 108.6 109.5 110.8 110.0 108.0 106.7 106.3 106.5 106.9 107.8 107.9	109.2 109.3 109.9 110.7 110.3 109.2 107.1 106.5 107.5 107.2 107.9 108.5	103.6 103.4 104.3 105.1 104.8 104.1 102.4 101.3 101.2 101.7 102.8 102.8	102.9 103.1 104.5 105.5 105.0 104.2 102.4 101.5 101.2 102.9 104.8 104.8	114.1 115.4 116.7 116.6 116.3 115.8 114.6 113.1 112.6 113.4 114.9 114.9 114.3	112.4 115.0 115.9 121.2 124.5 122.2 117.5 114.9 113.6 114.9 114.9 114.9 114.9 114.9 117.0	127.1 133.5 134.6 139.4 142.3 142.5 139.5 138.6 137.8 142.4 146.7 148.7	110.5 112.0 112.4 114.9 118.5 117.0 118.7 120.7 120.7 120.7 124.6 127.7	101.7 101.7 102.6 100.8 99.3 98.0 98.0 98.0 98.5 98.8 98.8 98.4	120.9 122.4 123.3 125.3 125.3 125.3 123.9 123.1 122.6 124.9 129.0 132.1	100.4 98.6 100.5 99.3 99.4 97.4 95.6 94.5 93.8 92.0 89.2	3 108.8 106.8 107.8 108.2 107.1 105.5 104.7 105.2 106.2 106.2	113.1 114.9 115.9 118.8 120.2 118.9 116.2 114.9 116.2 114.4 116.0 118.2 118.7	111.6 113.4 114.8 117.6 118.9 117.3 115.2 113.8 113.0 114.6 116.7 117.3	11 11 11 12 11 11 11 11 11 11 11 11
75 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	136.3 138.4 139.1 135.7 137.2 137.7 130.7 125.1 123.2 124.6 122.8	107.8 107.4 106.6 106.4 107.4 107.3 106.9 107.7 108.5 108.4 108.3	109.5 109.6 108.2 107.2 107.2 106.9 106.8 107.1 107.6 107.6 108.2	103.1 102.7 101.6 101.3 101.6 102.2 102.7 101.9 101.9 101.9 101.9 101.9 101.9	104.7 104.2 102.7 101.8 102.0 101.5 102.0 102.9 103.8 103.7 103.4 102.7	114.3 114.3 113.3 112.0 112.0 112.0 111.9 112.2 113.6 113.5 113.5 112.5	116.3 115.8 114.1 111.3 108.5 107.8 107.8 107.0 107.6 107.5 107.2 107.1	151.0 151.8 150.9 147.8 147.9 148.1 145.8 143.7 143.5 143.5 145.4 145.4 145.4	132.5 130.9 129.7 128.6 129.7 131.1 125.6 121.0 119.8 122.5 122.3 121.8	98.2 98.2 98.2 97.9 97.8 97.6 97.5 97.7 98.0 97.7 98.0 97.9 97.9	135.3 135.6 134.9 134.3 138.7 141.6 140.4 138.8 138.6 142.4 142.5 142.5	89.6 89.2 89.7 90.3 89.4 89.4 88.8 87.4 86.8 86.6 86.0 84.3	106.4 105.1 105.1 104.6 105.3 <b>3</b> 106.2 105.7 106.2 106.3 106.3 106.3	119.5 119.4 118.3 116.7 116.6 116.9 116.4 115.4 115.7 116.6 116.4 116.4	118.8 119.0 118.3 116.8 117.2 115.7 114.1 114.0 115.0 114.7 114.1	12 12 12 11 11 11 12 11 11 11 11 11
76 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	123.8 125.9 125.9 127.1 125.8 125.1 125.2 127.5 129.3 132.6 133.7 135.1	108.5 109.9 110.2 110.4 110.6 110.6 110.9 110.9 110.9 110.8 110.4 110.2 109.7	109.2 110.7 110.8 109.9 109.2 109.8 110.5 110.9 111.0 112.0 113.0	101.9 103.3 104.4 105.2 105.3 105.5 105.2 105.1 103.9 104.1 103.7 103.5	103.5 104.6 105.0 105.0 104.0 104.4 105.6 105.6 105.6 106.1 105.9 106.0	112.6 114.4 115.2 116.2 115.3 115.6 116.2 116.8 116.9 117.2 117.1 116.8	108.3 110.0 113.7 116.0 115.6 115.8 118.4 123.7 124.3 129.1 130.3 131.7	149.1 165.9 178.4 191.8 185.1 182.4 180.2 183.5 187.7 194.9 198.7 201.5	122.4 123.2 122.8 123.3 122.1 121.4 121.4 120.2 120.6 125.2 128.0 129.3	97.7 98.8 99.3 99.1 99.0 98.4 98.2 98.4 98.2 98.2 98.2 98.2 98.2 98.2	143.2 145.7 151.8 161.4 163.2 166.2 164.4 167.7 175.2 189.6 191.6 188.9	83.9 84.2 84.1 83.6 81.5 80.4 80.9 82.3 83.3 84.5 84.5 84.9 86.2	106.6 108.1 3 109.8 108.4 108.2 108.5 108.7 108.7 108.7 108.2 108.2 108.0 107.8	117.5 121.9 126.0 130.1 128.9 129.1 131.3 132.7 136.5 137.7 138.2	115.1 118.7 121.5 123.3 123.3 125.3 125.3 126.5 129.8 130.8 131.5	11 11 12 12 12 12 12 12 12 12 12 12 13 13
7 Jan.	134.8	110.3	113.7	103.9	106.9	117.9	130.9	203.7	127.3	98.2	184.6	87.4	108.3	138.2	131.5	13
76 Aug. 6 13 20 27 Sep. 3 10 17 24 Oct. 1 8 15 22 29 Nov. 5 12 19 29	End of V 126.8 127.5 128.0 127.8 127.7 128.3 130.0 130.2 132.0 132.0 132.0 131.9 132.8 134.0 133.4 133.4 133.4	111.1 111.1 110.5 110.7 111.0 111.1 111.1 111.1 110.3 110.3 110.4 110.2	110.9 111.1 111.1 111.1 111.1 111.1 111.1 111.1 111.1 111.1 111.6 110.8 113.2 113.1 113.0 112.9 113.0	105.5 105.8 105.8 103.7 103.7 104.5 103.8 104.2 103.8 104.2 103.8 104.0 104.4 103.9 103.7 103.5 103.8	105.5 105.7 105.8 105.8 105.8 105.8 105.5 105.8 105.8 105.8 105.8 105.8 106.7 106.7 106.2 106.2	116.8 117.0 116.9 116.9 116.9 116.9 117.0 117.0 117.0 117.0 117.9 117.3 117.6 117.3 117.6 117.3 116.8	123.4 124.7 124.9 123.6 123.2 123.7 124.3 124.9 127.6 127.9 128.7 129.4 130.8 129.8 129.8 129.8 129.8 129.9 130.5	182.1 183.6 184.2 184.3 184.7 185.5 188.1 189.8 198.3 190.7 191.3 198.4 198.7 197.9 198.5 199.5 199.5	120.5 120.8 120.1 119.6 119.2 119.5 121.0 121.6 122.7 125.5 128.0 127.5 127.6 127.8 127.8	98.3 98.4 98.0 98.0 98.0 98.1 98.1 98.1 98.1 98.2 98.3 98.3 98.2 98.3 98.2 98.3 98.3	166.5 167.7 168.3 169.2 168.9 172.4 175.7 178.9 182.0 187.3 189.0 187.3 189.0 195.6 190.6 192.6 185.8 190.2	81.9 82.5 82.5 82.3 82.3 82.9 83.7 83.8 84.0 84.2 84.3 84.7 85.0 84.7 85.0 84.8 84.8	108.9 109.2 109.1 107.9 108.0 108.6 108.2 108.6 108.2 108.4 108.1 108.5 108.2 108.2 108.2 108.2 108.2 108.2 108.1 107.9	131.0 131.9 132.1 131.2 131.1 131.8 133.0 133.6 136.5 135.1 135.5 137.3 138.2 137.3 138.2 137.3 137.2 137.2	125.0 125.7 125.9 125.2 125.2 125.2 126.8 127.3 129.5 128.8 127.3 129.5 128.9 130.4 131.2 130.5 130.7 130.4	12 12 12 12 12 12 12 12 12 12 12 12 12 1
26 Dec. 3 10 23 31 7 Jan. 7 14 21 28	134.0 133.9 134.5 134.9 135.9 136.4 136.7 134.7 134.7 134.2 133.3	109.9 109.8 109.8 109.8 109.7 109.5 110.5 110.9 110.5 110.4	113.0 112.9 112.9 112.9 112.9 113.4 113.9 113.8 113.9 113.1	103.5 103.5 103.6 103.5 103.5 103.5 103.8 104.0 103.9 104.1	105.5 105.6 105.9 106.3 106.5 106.7 107.3 107.2 106.7	116.7 116.5 116.7 116.6 117.0 117.3 117.7 118.2 118.3 118.0	130.9 130.8 130.9 131.6 132.4 132.5 132.6 131.2 130.5 129.5	199.4 199.1 200.1 200.7 202.3 205.8 203.2 203.5 202.0	128.5 129.4 128.8 129.1 129.6 129.7 129.9 127.7 126.4 125.2	98.2 98.1 98.1 98.2 98.3 98.2 98.2 98.2 98.2 98.2 98.2 98.4	190.2 188.8 188.7 189.5 189.1 188.1 188.1 184.6 183.6 182.2	85.3 85.5 85.9 86.2 86.6 87.0 87.5 87.4 87.4 87.4 87.2	107.8 107.7 107.8 107.7 107.8 107.8 108.3 108.3 108.7 108.5 108.4	137.7 137.5 137.7 138.0 138.5 138.9 139.3 138.3 138.0 138.0 137.3	130.9 130.8 131.1 131.3 131.9 132.3 132.6 131.6 131.6 131.3 130.7	13 13 13 13 13 13 13 13 13 13

\* Calculation based on official middle spot rates on the Frankfurt Exchange. For the method of calcula-tion see Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 5, "The currencies of the world". - 1 Figures for

end-1972 are based on the central rates of the realignment of December 18, 1971; those for the pound sterling, whose exchange rate was floating, are based on the market rate of end-1972. -2 From March 15, 1976 - as between January 21, 1974 and

July 9, 1975 — France did not participate in the European joint float. — 3 Average figures including France; monthly averages excluding France: January 1974 = 107.1, July 1975 = 105.5, March 1976 = 108.0.

# 11. Changes in the external value of foreign currencies\*

	Changes in	the external	value of for	eign currenc	ies against a	Il currencies	3 						
		Currencies	of the countr	ries participa	iting in the jo	oint float	Currencies of other countries						
eriod	U.S. dollar Average du	Belgian franc	Danish krone	Nether- lands guilder	Nor- wegian krone	Swedish krona	French franc 2	Italian Iira	Yen	Schilling	Pound sterling	Swiss franc	
73 March	94.5	102.7	104.5	101.9	104.1	98.5	103.6	92.8	112.1	102.9	98.0	10	
April May June July Aug. Sep. Oct. Nov. Dec.	94.8 94.4 93.2 92.2 93.1 93.3 93.0 94.5 95.5	102.2 102.8 103.7 105.0 103.2 103.1 103.0 101.8 100.1	104.1 103.9 105.9 108.3 107.3 107.8 108.5 105.8 105.8 104.2	100.7 101.4 103.3 104.7 104.1 106.7 110.5 106.9 104.7	104.3 105.0 107.5 108.3 106.3 106.3 107.2 107.7 109.4	98.2 98.8 100.8 101.2 100.4 100.5 99.6 97.4	103.7 104.3 106.4 107.3 104.4 104.1 104.8 103.8 102.1	90.5 89.6 85.7 84.8 87.8 89.3 88.6 87.4 86.7	111.5 111.5 111.2 110.5 110.6 110.6 110.0 106.1 105.6	102.9 103.5 107.0 113.0 111.1 110.6 110.7 108.3 107.4	98.6 99.8 99.4 95.9 94.7 92.6 92.6 93.1 91.7	10 11 11 11 11 11 10 10	
74 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	97.6 96.3 95.0 94.1 93.6 94.3 94.8 95.8 95.8 95.8 95.8 95.5 95.1	99.0 101.4 101.7 102.8 104.9 105.6 105.2 104.2 103.2 104.2 103.2 104.1 104.9 105.5	101.3 102.8 103.6 104.7 106.2 105.8 106.7 105.0 104.3 106.2 107.6 108.0	104.8 106.5 108.3 109.7 108.9 109.5 109.5 108.9 109.7 110.4 111.2	108.1 109.5 109.6 110.5 112.2 111.5 112.4 112.1 111.6 111.3 111.5 112.6	96.0 96.3 96.6 98.6 99.9 98.9 98.7 98.7 98.9 98.8 99.5 100.1 101.7	97.4 96.9 97.5 93.9 94.4 96.9 98.0 98.4 98.7 98.8 98.8 100.3	84.8 82.2 83.0 82.2 81.8 80.3 80.9 79.9 78.4 77.5 77.5	100.4 102.1 104.9 106.2 105.4 104.2 101.6 97.7 98.9 98.6 98.3 98.3 97.9	105.8 107.3 108.3 109.9 113.0 113.5 113.4 112.6 111.8 112.6 114.0 115.3	90.5 91.3 92.6 93.6 93.4 93.3 92.3 91.8 91.7 90.8 89.8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
75 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	94.5 93.9 93.5 94.4 94.7 94.8 96.2 97.4 97.7 97.5 97.5 97.9	107.0 107.6 107.9 106.7 106.3 106.0 104.7 103.6 102.5 102.5 102.5 102.4	108.8 109.0 110.1 109.9 110.8 111.3 109.8 108.4 107.9 109.6 109.4 107.1	112.4 113.3 114.2 113.3 113.4 113.0 110.7 110.0 109.7 110.3 110.4 110.4	114.8 115.8 117.1 116.8 117.6 118.7 118.7 118.7 118.7 118.7 118.7 118.2 113.2 113.2 113.4 113.5	103.5 103.8 104.5 105.4 105.9 104.1 102.2 100.6 101.5 101.8 102.1	101.9 102.8 104.0 105.3 109.6 107.6 106.5 105.5 106.5 106.7 106.2	77.4 77.5 77.8 78.3 78.4 78.5 77.9 77.3 77.1 76.6 76.5 76.6	97.7 100.2 101.6 100.2 100.6 99.9 99.6 99.6 99.2 98.3 98.3 98.2 97.4	117.4 117.9 116.7 117.4 117.4 117.9 116.1 114.3 113.6 114.1 114.0 113.7	89.9 90.5 90.9 89.8 87.5 86.0 84.1 82.9 82.4 81.0 80.0	1	
76 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	97.6 97.5 98.1 98.7 98.8 99.0 93.7 98.7 98.7 98.7 98.7 98.7 98.9 99.3 99.3	102.7 103.4 104.7 106.3 105.7 105.8 107.5 108.4 111.6 112.5	106.5 107.0 108.5 111.8 111.6 110.8 111.8 113.4 115.4 115.4 115.4	110.7 111.2 111.4 112.4 111.7 111.5 111.9 113.5 116.0 118.4 119.5 120.1	113.1 113.8 114.7 117.6 117.6 117.5 116.4 117.5 119.1 122.0 123.0 123.2	102.5 102.7 103.4 104.5 104.9 104.8 104.3 105.1 106.5 109.4 110.3 110.8	106.0 107.2 105.6 105.8 105.1 104.8 102.4 99.4 100.1 98.7 98.5 98.0	74.7 68.1 63.9 60.2 62.0 63.9 63.9 63.8 63.0 62.2 61.4 60.9	97.4 98.5 99.1 100.0 100.1 100.2 101.7 103.1 104.3 103.3 101.9 101.9	114.4 115.6 116.7 119.1 118.2 118.0 118.5 120.2 121.8 124.5 125.4 125.4 126.1	79.9 80.0 77.5 73.8 72.4 70.9 71.8 71.5 69.1 65.2 66.7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
77 Jan.	99.3	112.6	114.4	119.5	121.6	109.3	98.6	60.1	103.1	125.9	68.2	1	
76 Aug. 6	End of wee 99.0	ek 107.1	111.5	112.8	117.3	104.7	99.3	64.1	102.4	119.8	71.8	1	
13 20 27 Sep. 3 10 17 24	98.9 98.7 98.6 98.5 98.5 98.3 98.3 98.5	107.6 107.8 107.8 107.8 107.5 107.7 108.4 108.8	111.8 112.0 111.9 112.2 112.6 113.6 114.1	112.9 113.1 115.2 115.1 115.6 115.6 115.6 116.8	117.6 117.6 117.5 117.4 118.4 119.2 120.0	105.1 105.4 105.4 105.2 105.9 106.7 107.2	98.7 98.8 99.6 99.9 100.0 100.4 100.2	63.9 63.8 63.6 63.4 63.4 63.4 63.1 62.7	102.6 103.6 103.9 104.1 104.4 104.4 104.2	120 3 120.4 120.7 120.7 121.0 122.1 122.6	71.6 71.5 70.9 71.0 69.8 69.2 68.1	1 1 1 1 1 1 1	
Oct. 1 8 15 22 29 Nov. 5	98.6 98.6 98.9 99.0 99.1 99.1	110.3 110.5 111.4 112.0 112.8 111.9	115.7 116.2 116.3 114.7 115.9 115.1	117.8 118.0 118.0 118.3 119.8 119.3	121.3 121.3 121.6 121.7 122.8 122.4	108.8 108.8 108.9 109.1 110.7 109.5	99.7 99.0 98.4 98.9 98.5 98.5	60.7 63.2 63.1 61.2 61.6 61.4	104.8 104.1 102.7 102.3 102.1 101.7	124.1 123.7 123.8 124.8 125.8 125.1	66.8 66.3 65.8 65.8 64.0 65.3	1 1 1 1 1	
12 19 26 Dec. 3 10 17	99.3 99.1 99.6 100.2 100.0 99.7	112.3 112.1 112.9 112.9 113.1 113.1	115.6 114.4 115.2 115.1 115.3 115.3 115.5	119.3 118.9 119.8 119.7 119.8 120.1	122.8 122.0 123.5 123 2 123.0 123.2 123.1	110.1 109.8 110.6 110.6 110.6 110.6 111.0	98.8 98.0 98.2 98 2 98.3 98.0 97.8	61.4 61.2 61.3 61.3 61.1 61.1	102.0 101.6 101.7 100.9 101.8 101.9	125.3 124.8 125.5 125.5 125.8 125.8 126.1 126.4	64.8 67.0 65.8 66.3 66.5 66.4 66.9	1 1 1 1 1 1	
23 31 7 Jan. 7 14 21	99.5 99.3 99.1 99.4 99.4	113.9 114.2 113.4 112.1 112.2	115.9 115.5 115.1 114.3 113.9	120.5 120.7 120.6 119.4 119.2	123.1 123.0 122.9 121.2 121.0	110.9 110.7 110.6 109.1 108.7	97.8 98.1 98.2 98.4 98.7	60.9 60.1 60.0 60.2 60.0	102.2 102.3 102.4 102.7 103.4	126.4 126.6 127.0 125.9 125.7	67.4 67.5 68.2 68.4	1	

For footnotes see Table IX, 10.

#### List

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

February 1976	The economic scene at the turn of 1975/76
March 1976	Sources and uses of income in the second half of 1975, by sector The balance of payments of the Federal Republic of Germany in 1975
April 1976	Recent trends in local authority finance Patent and licence transactions with foreign countries
May 1976	The increase in minimum reserves Financial flows and total financial assets and liabilities in the Federal Republic of Germany in 1975 Security ownership in the Federal Republic of Germany in 1975
June 1976	The economic scene in the spring of 1976
July 1976	The balance of payments of the Federal Republic of Germany with centrally planned economies The Amendment of the Banking Act
August 1976	The movement of tax revenue under the influence of inflationary tendencies Capital formation and investment policy of insurance enterprises since 1971
September 1976	The economic scene in the summer of 1976
October 1976	Households' income and its uses in the first half of 1976
November 1976	The present monetary situation Earnings in the banking industry External assets and liabilities of the Federal Republic of Germany
December 1976	The economic scene in the autumn of 1976 The earnings and financial position of enterprises in 1975
January 1977	The monetary growth target for 1977 The growing importance of the European Communities for the public budgets of the Federal Republic of Germany The annual accounts of partnerships and sole proprietorships for 1974

Information on previously published special studies will be found in the index of special studies appended to the Monthly Report of December 1976.