# Monthly Report of the Deutsche Bundesbank

November 1974

### Notice to recipients of the Monthly Reports of the Deutsche Bundesbank

Regular publication of a special booklet "Enterprises' annual accounts"

Hitherto, tables showing ratios for the individual branches of economic activity have been published in the Monthly Reports together with the article on "Enterprises' annual accounts"; in future they are to appear once a year in the form of a special booklet.

This booklet "Enterprises' annual accounts" will include:

- the results of an extrapolation of enterprises' balance sheets and profit and loss accounts in selected industries from 1965 to 1972
- the results of an extrapolation of enterprises' balance sheets and profit and loss accounts in selected industries, by form of organisation, for 1972
- ratios for enterprises in selected industries
- methodological notes on the balance sheet statistics of the Deutsche Bundesbank

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### Deutsche Bundesbank

Presse und Information

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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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## New measures of monetary policy

On October 24 the Central Bank Council of the Deutsche Bundesbank took the following decisions:

- 1. With effect from October 25, 1974 the discount rate is lowered from 7 % to  $6 \frac{1}{2}$  % and the lombard rate from 9 % to  $8 \frac{1}{2}$  %.
- 2. The rediscount quotas granted to the banks are increased by DM 2.5 billion from November 1, 1974.

By lowering its interest rates the Bundesbank responded to the changed monetary and non-monetary situation. The data on the monetary aggregates, particularly those on central bank money and the money stock, show that monetary expansion was weak even after the abatement of the temporary uncertainty on the credit markets in the wake of the Herstatt failure, and that a slightly greater increase in the monetary aggregates would be compatible with a continued stability-oriented stance of monetary policy. A moderate reduction in the Bundesbank's interest rates is intended to help stimulate the demand for credit and boost monetary growth, within the strict limits that must remain on stability grounds.

The latest economic data, too, imply that the Bundesbank's recent monetary policy measures were appropriate. After the slowdown in the summer due to the holidays, the usual autumn upswing was slow to take shape. Overall demand in the economy remained subdued. In industry, production continued at the level reached during the summer, as may be seen from the commentary on page 8. Further progress was made towards rationalisation, and accordingly employment declined further and the number of unemployed persons and short-time workers went up. The relatively steep rise in unemployment in October owed much to the fact that, quite apart from the release of labour for cyclical and structural reasons, the seasonal influences were working in the same direction for the first time this year. It will be seen from the commentary "Economic indicators" that the number of unemployed persons, after adjustment for such seasonal factors, increased by some 60,000 in October, and thus by as much as the average of all months since last February. This is therefore, as has frequently been noted in these Reports, a tendency of fairly long standing. Its main cause was the extremely steep rise in costs at the beginning of this year and the mistaken belief in some quarters that all these higher costs could be passed on in prices. The pressure to rationalise by cutting down the labour force is therefore great. However, this will change if future wage increases can be kept within much narrower limits than hitherto. As the economic institutes write in their latest joint diagnosis, such restraint should "be all the easier to practise since the government, by foregoing shares in the national income (through the tax reform and the reform of children's allowances), has made it possible for net wages to increase sharply even if the level of negotiated wage settlements is moderate". Because of the tax reform private domestic demand can go up comparatively steeply from the beginning of next year even if the rise in wages is modest so that the additional cost burden on the economy remains small.

The Bundesbank took account of the altered economic situation by lowering its interest rates. It was also guided by the consideration that if inflationary tendencies and expectations of further inflation are declining, as is the case at the moment, an unchanged level of interest rates may have an additional retarding effect on the economy. It would however not be correct to regard a lowering of interest rates prompted by such motives as a turning point in monetary policy. The basic course of Bundesbank policy is, as ever, stability-oriented, i.e. it remains directed towards containing the upward trend of prices and stabilising the value of money, in accordance with the duties assigned to the Bank.

The Bundesbank's second measure - the raising of the rediscount quotas from November 1, 1974 - was mainly determined (like the two reductions of minimum reserves in September and October) by the desire to meet the banks' unavoidable demand for central bank money in ways other than by granting lombard credit. Although the required minimum reserves decreased from DM 50.2 billion in August to DM 41.5 billion in October as a result of the lowering of the minimum reserve ratios, the banks were able to comply even with this reduced reserve requirement only by taking up an average of DM 4.5 billion of lombard credit in October (compared with some DM 6 billion in each of the two preceding months). Such a high level of lombard lending over several months is contrary to the declared object of this facility for providing central bank money, which is intended for short-term bridging purposes. To make allowance for persistent uncertainties, the Bundesbank has so far kept open the offer of lombard credit in this very extensive form in November. Initially many banks have made substantial use of this offer, but there will hardly be need of it later in the month, as far as can be seen at the moment, since the increased rediscount lines can now be employed. For a short time, at least, the situation on the call money market has also eased considerably.

A somewhat greater expansion of the monetary aggregates, such as is possible following the recent decisions of the Central Bank Council, would also be reconcilable with growth targets for 1975 that conformed to the requirements of stability policy, namely a growth of about 9% in nominal national product, which is in line with the projections of the Federal Government as well. This target would include a further moderation of the pace of price rises in the Federal Republic of Germany – in the direction of 5% p.a. – up to the end of 1975. As the economic institutes also put it, an increase in wage and salary income of 8.5% in 1975 and 9.5% per employee would be consistent with this concept. It is however often overlooked that owing to the "overhang" from 1974 and the trend towards higher wage and salary grades and similar factors, this growth rate of incomes will in all probability be exceeded unless the rise in negotiated wage and salary rates in the course of 1975, taking the average of the individual settlements, is substantially below the above-mentioned increase in actual earnings. On this basis and in the context of overall economic conditions — including monetary policy enterprises' profitability might improve slightly, resulting in a strengthening of the willingness to invest, in the absence of which a new economic upswing is in the last analysis not to be expected.

## Commentaries

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#### 8 Orders received by industry

The normal autumn upswing in the demand for industrial products was slacker in September than usual at this time of the year. The *orders received* by industry in that month were smaller both in value and in volume (after adjustment for seasonal fluctuations) than in the preceding two months. The 1973 figure was exceeded by  $8 \frac{1}{2} \frac{9}{0}$ ; however, if price increases are eliminated, the volume of orders was  $6 \frac{1}{2} \frac{9}{0}$  down on the year. The order backlogs are likely to have decreased in September, seasonally and price adjusted, although in terms of production months they were still about one third larger than in the spring of 1967.

Foreign demand, in particular, was distinctly smaller in September, seasonally adjusted, than the average of July and August, when however foreign orders had been exceptionally large on account of some big orders, especially in mechanical and electrical engineering. The slackening of foreign demand in September might therefore be slightly overstated (there is evidence that industry once more concluded some substantial export contracts in October). Domestic demand in September was 3% smaller, seasonally adjusted, than in the two preceding months, most of the capital goods industries, in particular, receiving fewer orders. But orders from the home market also decreased in some of the basic goods industries (steel and hot-rolling mills, chemical industry).

#### Industrial production

Although demand taken as a whole declined, reductions and expansions of production offset each other in industry in September; *industrial production* (excluding construction) remained at the level of the two preceding summer months, seasonally adjusted. Among the industrial sectors with expanding output were, for example, electrical engineering and the iron-producing industry; after adjustment for seasonal influences, the latter set up a new production record in September. On the other hand, output was reduced slightly in road vehicle building and, inter alia, in the chemical industry, which thus reacted relatively quickly to the changed order position in some sectors.

*Construction output* was slightly larger in September, seasonally adjusted, than the average of July and August. Whether this may be considered a first sign that the declining trend in construction activity is coming to a standstill remains to be seen.

### Labour market

The situation on the labour market continued to be characterised by a decreasing demand for labour. In October the number of *unemployed* rose more than usual at this time of the year and reached 672,000 at the

#### Principal economic indicators

	Inflow of or	ders to indu	stry; 1970 =	100	
		Domestic o	rders of which		
Period	Total value	Total	Capital goods industries	Export orders	Total volume
1974 1st qtr 2nd qtr 3rd qtr <b>p</b>	<b>142</b> 143 140	129 128 124	121 115 111	180 191 191	110 112 107
1974 July Aug. Sep. <b>p</b>	138 145 134	124 124 120	109 114 108	179 220 181	100 11 100
	Industrial p	roduction; 1	962 - 100		
		of which			
	Total excl. con- struction	Basic and producer goods industries	Capital goods industries	Consumer goods industries	Con- struction output 1962 = 100
1974 1st qtr 2nd qtr 3rd qtr <b>p</b>	179 179 176	215 214 210	174 174 173	162 163 154	154 132 127
1974 July Aug. Sep. <b>p</b>	175 175 175	212 209 207	168 172 171	157 149 153	126 124 1 <b>3</b> 0
	Labour mar	ket; thousan	ds		
	Unem- ployed 2	Unem- ployment ratio 3	Short-time worke <b>rs 4</b>	Vacancies 2	All employee: 5
1973 4th qtr		ployment			
1973 4th qtr 1974 1st qtr 2nd qtr 3rd qtr	ployed 2	ployment ratio 3	workers 4	2	employee 5

end of the month. 3% of all employees were thus registered as unemployed; seasonally adjusted, i.e. on the basis of an unemployment figure of 835,000, this represents an unemployment ratio of 3.7%. Many enterprises tried to bridge their present sales difficulties by short-time working; the number of *short-time workers* therefore rose to a total of 370,000 in mid-October. Apart from vehicle building, which still accounted for most short-time workers (102,000), an increasing number of employees in mechanical engineering and in some sectors of electrical engineering were affected. The decrease in the number of *vacancies* in October corresponded to the seasonal pattern.

### Monetary analysis

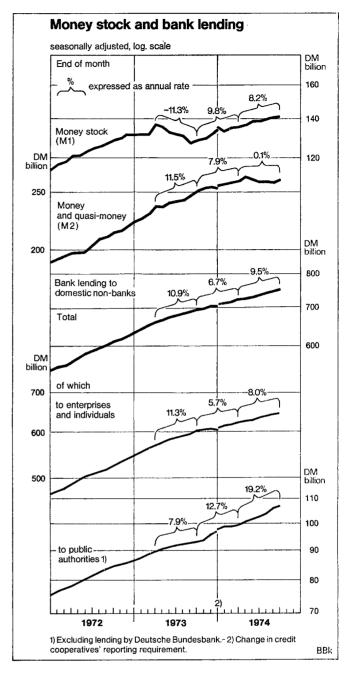
In September 1974 the overall monetary trend was again relatively slack. The money stock (currency and sight deposits =  $M_1$ ) rose only slightly in that month, viz. by DM 0.3 billion. Time deposits for less than four years (= quasi-money) declined by DM 3.3 billion, mainly for seasonal reasons. After adjustment for seasonal variation, money and quasi-money (=  $M_2$ ) grew by DM 1.2 billion and the money stock ( $M_1$ ) by DM 1.3 billion. At the end of September currency and sight deposits, i.e. the money stock in the narrower definition, were 8.9% up on the year (as at end-August), while overall money supply ( $M_2$ ) was 3.9% larger than a year before.

Lending by the banks and the Bundesbank to domestic non-banks (including lending in the form of security purchases) went up in September 1974 by only DM 5.9 billion, compared with DM 7.9 billion a year earlier. At the end of September, as at the end of June, the annual growth rate of aggregate lending to domestic borrowers came to 8%. The main reason for the moderate degree of expansion in bank lending during the month under review was that enterprises and individuals increased their indebtedness towards banks to a much smaller extent than a year before (DM 5.5 billion against DM 7.3 billion). Lending by the banks and the Bundesbank to public authorities rose by DM 0.4 billion in September, compared with DM 0.6 billion a year earlier. While the Federal and Länder Governments had by the end of September completely repaid the cash advance of DM 1 billion raised from the Bundesbank at end-August, the public authorities incurred over DM 1.4 billion of new debt at banks (DM 2.2 billion in August), mostly at longer term (nearly DM 1.0 billion). In comparison with preceding months, longer-term borrowing by the public sector from domestic banks was relatively small, presumably because in September banks ceded to non-residents some claims deriving from loans granted to the Federal Government against borrower's notes.

In September, too, banks committed themselves relatively heavily in the capital market, acquiring over DM 1.2 billion of domestic and foreign securities, against DM 2.3 billion in August. Banks mainly bought bank bonds (DM 1.2 billion). On the other hand, they sold domestic equities to the amount of DM 110 million.

The net external assets of the banks and the Bundesbank, the growth of which reflects the inflow of foreign exchange to domestic non-banks, rose by DM 1.3 billion in September after having dropped quite substantially in the preceding two months (by DM 1 billion in August and DM 1.4 billion in July). In September 1973 they had grown by as much as DM 3.6 billion.

Monetary capital formation, i.e. the growth of longerterm bank liabilities towards domestic non-banks (other than time deposits for less than four years = quasimoney), was comparatively large in the month under



review. It reached roughly DM 2.8 billion, compared with just on DM 0.9 billion in September 1973. Above all, accruals to savings accounts were relatively substantial (DM 1.1 billion). Moreover, banks were able to sell comparatively many bank bonds to domestic non-banks in September (DM 0.7 billion). Long-term time deposits increased by DM 0.6 billion.

### Security markets

10 On the bond market relatively many fixed interest securities were sold in September, though not as many as in August, when the bond market had proved unusually productive. All in all, domestic issuers sold DM 4.0 billion gross (market value) of new bonds in September, compared with DM 5.9 billion a month before. After deduction of redemptions, which at DM 1.8 billion were slightly larger in September than in August, and of the amounts applied by issuers to support prices, on balance DM 1.9 billion of domestic bonds were placed in September, against DM 3.9 billion in August. In September last year net sales had come to no more than DM 0.8 billion.

As usual, most of the sales consisted of bank bonds; they accounted for DM 1.5 billion or four fifths of total net sales, compared with DM 2.7 billion in August. By far the heaviest sales were of communal bonds, at DM 1.0 billion net, against DM 1.3 billion in August. Sales of other bank bonds were comparatively small. Those of mortgage bonds totalled just on DM 0.4 billion (DM 0.6 billion in August), while those of "other" bank bonds, which are primarily issued by central giro institutions, at DM 0.2 billion, dropped well below the previous month's level (DM 0.5 billion). In the case of specialised banks, redemptions exceeded simultaneous sales of new bonds (- DM 65 million). Public authorities drew on the bond market by issuing bonds only to the amount of DM 0.4 billion (net), against DM 1.3 billion in August. But if it is remembered that in most cases the proceeds of communal bonds likewise accrue to public authorities, it appears that in September the public sector was again the most important borrower - direct and indirect - on the bond market. Foreigners launched three Deutsche Mark issues totalling DM 165 million gross in September (DM 120 million in August); as usual lately, they were privately placed.

Banks were the principal buyers on the bond market in September. All in all, they took more than DM 1.3 billion of bonds into their portfolios, though this was by no means as much as in August (DM 2.2 billion). The vast majority of these purchases consisted of bank bonds (DM 1.2 billion), whereas purchases of public authority bonds were of minor significance. Institutions of the savings bank and cooperative sectors were virtually the only investors. Domestic non-banks bought DM 1.2 billion of domestic and foreign bonds in September, which was likewise notably less than in August (DM 2.4 billion). On balance foreign investors continued to sell German bonds; but at DM 0.4 billion their sales were no longer as large as in the preceding two months, in each of which they had come to over DM 0.6 billion. By contrast. German purchasers showed greater interest - for the first time in a fairly long period - in foreign Deutsche Mark bonds, which in September yielded one percentage point more than domestic bonds. They bought DM 210

#### Sales and acquisition of bonds \*

Millions of Deutsche Mark, market value

	September		ər		August	
Item	1974		1973		1974	1973
Sales = total acquisition	2	2,117		839	3,969	3,88
Sales						
(1) Domestic bonds 1	1	,904		840	3,919	3,87
Bank bonds	1	,536	1	844	2,679	3,10
Mortgage bonds		371	i	214	583	37
Communal bonds	1	,005		480	1,311	60
Bonds of	1		Į			ļ
specialised banks	-	65	-	166	273	11
Other bank bonds		225		316	512	2,01
Industrial bonds	-	35		40	- 31	3
Public authority bonds		403	1	35	1,271	80
(2) Foreign bonds 2		213	-	1	50	1
Acquisition			l			
(1) Domestic buyers	2	,494	1	392	4,614	2,99
Banks	1	,336	l	494	2,237	72
Bundesbank		6	1	_	- 20	] -
Non-banks	1	,164	_	102	2,397	2,26
(2) Foreign buyers		377		447	- 645	88

million of these bonds in September, which was more than was issued during the same month.

On the share market DM 150 million (market value) of domestic shares was sold in September (compared with DM 320 million in August), along with DM 190 million of foreign equities. Domestic non-banks were the only buyers of the domestic and foreign equities offered in the Federal Republic of Germany in September, their purchases in that month totalling DM 470 million, against DM 360 million in August. On the other hand, banks reduced their share portfolios by DM 100 million, and foreigners likewise sold DM 30 million of German equities on balance.

German investment funds (those open to the general public), which in August had recorded a favourable sales figure for the first time for some while, in September again had to repurchase more units than they were able to sell (- DM 42 million). The bond-based funds reported the most adverse results, viz. net returns totalling DM 35 million. The repurchases of the share-based funds and the real estate funds, at DM 6 million and DM 2 million respectively, remained within narrower limits.

### **Federal finance**

In the first ten months of 1974 the Federal Government had a cash deficit of DM 4.5 billion, whereas there had been a surplus of DM 1.2 billion in the corresponding period of 1973; thus the expansive swing of the Federal budget amounts to DM 5.75 billion. Cash receipts and cash expenditure have so far risen by 6% and almost 12% respectively, i.e. roughly at the rate which now seems likely for the year as a whole.

In September, a month with a major tax payment date, the cash surplus usual at this time of the year, at DM 1.2 billion, was DM 0.4 billion lower than a year before, the increase in cash expenditure (+ 10%) being twice as large as that in receipts (+5%). According to the tax statistics, tax receipts rose by only 5% as well. Revenue from wage tax expanded more strongly again, it is true, but receipts from assessed taxes, which react more readily to cyclical influences and which were of particular importance because of the major tax payment date, stagnated in September. Revenue from Federal excise taxes (including customs duties) and turnover taxes continued sluggish. In October, the gap between receipts and expenditure widened still further. Preliminary figures suggest that cash receipts grew by just over 2%, whereas cash outpayments went up by almost 11%. As a result, the cash deficit, at about DM 2 billion, more than doubled against the corresponding month of the previous year.

### **Public debt**

Although the central, regional and local authorities had no pressing financial requirements in September because of the cash surplus usual at this time of the year, they continued to borrow heavily in the credit market in view of the financial gaps still to be filled during the remainder of the year. True, their overall liabilities increased by an estimated DM 1.25 billion net only, compared with DM 0.8 billion a year before, but this was because the Bundesbank book credit (DM 1 billion) which the Federal and Länder Governments had required at the end of August was repaid in the following month. The central, regional and local authorities raised more than DM 2 billion net in the credit market. The Federal Government accounted for DM 1.4 billion of this, including about DM 0.7 billion of borrower's note loans and a similar amount of discountable Treasury bonds. The outstanding total of medium term notes decreased by over DM 0.1 billion; this was balanced by corresponding net sales of Federal savings bonds. If account is taken of the repayment of the DM 0.9 billion of book credit which was raised at the end of August, as mentioned, then Federal debt went up by no more than DM 0.5 billion. The debt of the other public authorities rose by about DM 0.75 billion, as usual principally because of direct borrowing from banks.

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

#### Millions of Deutsche Mark

	January/S	September	September				
Item	1973	1974	1973	1974			
Cash transactions							
1. Receipts 1	86,377	91,917	11,466	12,070			
2. Outgoings	84,358	94,362	9,841	10,824			
3. Balance of receipts and							
outgoings	+ 2,019	- 2,445	+ 1,625	+ 1,246			
4. Special transactions 2	- 2	18		3			
5. Cash surplus (+) or deficit ()	+ 2,021	— 2,463	+ 1,625	+ 1,243			
Financing							
1. Changes in cash resources 3	+ 5,129	+ 2,514	+ 1,901	+ 1,774			
2. Changes in indebtedness, total	+ 2,590	+ 4,794	+ 321	+ 498			
(a) Book credits of Bundesbank	- 320	- 2,721	_	871			
(b) Discountable Treasury bonds		+ 2,008		+ 651			
(c) Medlum-term notes	- 37	+ 283	-	- 120			
(d) Federal savings bonds	884	+ 496	— 176	+ 113			
(e) Bonds	+ 2,959	+ 1,036	+ 606	+ 4			
(f) Bank advances	+ 1,046	+ 1,429	- 108	+ 458			
(g) Government inscribed stock held by social security funds	134	- 142	_	-			
(h) Loans of domestic non-banks	+ 145	+ 2,577	_	+ 260			
(I) Other debt	- 183	171	_ 1	+ 3			
3. Amounts credited in respect of coinage	499	161	49	36			
<ol> <li>Balance of clearing trans- actions with Equalisation of Burdens Fund 4</li> </ol>	19	- 21	— 3	+ 4			
5. Total (1 less 2 less 3 plus 4)	+ 2,021	- 2,463	+ 1,625	+ 1,243			
Memorandum Items:							
Percentage increase or decrease on previous year							
1. Receipts	+ 15.1	+ 6.4	+ 14.3	+ 5. <b>3</b>			
2. Outgoings	+ 13.7	+ 11.9	+ 12.6	+ 10.0			
2. Outgoings + 13.7 + 11.9 + 12.6 + 10.0 * The cash transactions recorded in this table concern payments into and out of the accounts kept with the Deutsche Bundesbank by the Federal Government (excluding special funds). The cash receipts and outgoings differ from those shown in the official financial statistics primarily because they are recorded not at the time they are entered in the budgetary accounts but at the time of the actual receipt or out- payment and because transactions on behalf of the European Com- munities, which are entered not in the Federal budget but in appendices thereto, are settled through the accounts of the Federal Government. – 1 Including receipts from stability surcharge and investment tax. – 2 See footnote 2 to Table VII, 9 in the statistical section. – 3 Deposits with Bundesbank, and other credit balances. – 4 Resulting from the transmission of Eugalisation of Burdens levies received on the account of the Federal Chief Cash Office (Bundeshauptkasse). – Discrepancies							

Data on public debt in October are available for the Federal Government only. Borrowing in the credit market - no book credit was required - came to about DM 1.75 billion, which was almost equal to the cash deficit of about DM 2 billion; thus freely disposable cash reserves had to be reduced by only DM 0.25 billion. More than half of the funds were obtained by the sale of discountable Treasury bonds and virtually all the rest from borrower's note loans. The issue of a loan was accompanied by redemptions of almost the same size.

in the totals are due to rounding.

### **Balance of payments**

12 In September 1974 Germany's current account showed a surplus of DM 1.6 billion, following a deficit of DM 0.2 billion in the preceding month; in September 1973 the current account had likewise produced a surplus of DM 1.6 billion.

The improvement of the current account from August to September 1974 was firstly due to foreign trade. According to the figures of the Federal Statistical Office, exports totalled DM 18.8 billion (+ 26 % against September 1973) and imports DM 14.7 billion (+ 33%), resulting in a trade surplus of DM 4.1 billion in September compared with DM 3.2 billion in the previous month. After seasonal adjustment, too, the export surplus grew, viz. from DM 3.2 billion in August to DM 3.8 billion in September. Secondly, the recent improvement in the current account owed something to the fact that the deficit on services in September declined by DM 0.9 billion against the month before to DM 1.0 billion; net expenditure on foreign travel alone, following the seasonal pattern, shrank by DM 0.5 billion to DM 1.6 billion. On the other hand, the deficit on transfer payments, at DM 1.5 billion, was as large in September as in August; about half of this deficit was attributable to home remittances by foreign workers in Germany.

In long-term capital transactions the net capital exports dropped to DM 0.2 billion in September compared with DM 1.3 billion in August. A significant factor here was that, according to the statistics on hand, domestic banks sold to non-residents about DM 0.5 billion of borrower's notes issued by German public authorities, thus bringing about an inflow of capital. Security transactions, however, again produced relatively large outflows of funds in September (DM 0.7 billion against DM 0.8 billion in August), chiefly owing to further resales of German securities from non-residents' holdings (DM 0.4 billion) and to net purchases of foreign Deutsche Mark bonds by residents (DM 0.2 billion).

In statistically recorded short-term capital transactions, on the other hand, the outflows of funds rose to DM 2.7 billion in September compared with DM 0.6 billion in August. This was mainly because of exports of money by the banks. German banks placed DM 3.4 billion on balance in foreign money markets in September by building up their external claims, which had been sharply reduced in the preceding two months. Enterprises imported DM 0.6 billion (net) by raising financial credits abroad. These financial credits were apparently accompanied, however, by net capital exports in the field of trade credits. This is suggested by the fact that the "balancing item of the balance of payments", reflecting (besides other transactions) the changes in trade credits up to their statistical identification (which is only possible with a lag), showed a deficit - pointing to net capital exports - of DM 0.9 billion in September.

	1974			1973
Item	Sep. p	Sep. <b>p</b> Aug. r		Jan./ Sep.
A. Current account			Sep. p	
Foreign trade				
Exports (f.o.b.)	18,821	18,210	169,238	128,81
Imports (c.i.f.)	14,748	15,055	132,317	106,03
Balance	+ 4,073	+ 3,155	+36,921	+22,77
Services	- 1,000	- 1,860	- 7,811	- 3,57
Transfer payments	- 1,500	— 1,495	—12,161	12,01
Balance on current account	+ 1,573	200	+16,949	+ 7,18
<ul> <li>B. Capital account (net capital imports: +)</li> <li>Long-term capital</li> </ul>				
Security transactions 1	- 716	- 777	- 2,517	+ 5,24
Foreign securities 2	- 280	— 130	— 789	+ 70
Domestic securities 2	- 436	- 647	- 1,728	+ 4,54
Other	+ 480	541	854	+ 5,72
Balance	- 236	— 1,319	— 3,370	+10,97
Short-term capital				
Banks	- 3,421	956	5,456	+ 33
Enterprises 3	+ 553	+ 394	- 8,588	+ 5,81
Official	+ 157	+ 10	+ 475	+ 90
Balance	- 2,711	- 552	—13,569	+ 7,05
Overall balance on capital account	2,947	1,871	—16,939	+ 18,02
C. Balance of all recorded transactions (A plus B)	— 1,374	2,071	+ 10	+25,20
D. Balance of unclassifiable transactions (balancing item) <b>3</b>	- 887	— 959	3,550	+ 5,66
E. Overall balance on current and capital accounts (C plus D)	2,261	— 3,030	3,540	+ 30,87
F. New valuation of monetary reserves 4	-	_	_	7,21
G. Foreign exchange balance (E + F) 5	2,261	— 3,030	- 3,540	+23,66
Memorandum item: Basic balance 6	+ 1,337	1,519	+ 13,579	+18,15
* Discrepancies in the totals manent trade investments thri sales by residents to non-resid tal transactions from July 1974 which are ascertainable only w are included in the balancing monetary reserves of the Deu devaluation of 10 % on Februs reserves of the Deutsche Bu long-term capital accounts. –	so far excl ith a time-l item 4	ag and wh	ige in trad ich in the in the DM	e credits meantim

Main items of the balance of payments \*

On aggregate, external payments led to a decrease of DM 2.3 billion in the Bundesbank's net monetary reserves in September. In *October*, however, the monetary reserves rose by DM 0.1 billion.

## External assets and liabilities of the Federal Republic of Germany

Within the assets and liabilities account of an economy. an inventory of external assets and liabilities is an important section. It comprises financial claims and debts visà-vis foreign countries, including trade investments and assets and liabilities arising from transactions resembling trade investments. The balance of all assets and liabilities indicates whether a country's external position is that of a net creditor or a net debtor. To the extent that an economy on balance supplies goods to the rest of the world (i.e. records surpluses in its goods and services transactions), it acquires, in net terms, external assets, except where real resources are made available to the recipient without a quid pro quo (that is, transferred without payment). In the overall balance of payments the current account balance (trade, services and transfer payments combined) therefore shows the extent to which the total net external claims or debts of an economy have grown or shrunk as a result of its current transactions with foreign countries. The existing total of net claims or debts can, of course, be influenced by other factors as well, such as price fluctuations on the security markets and changes in the value of foreign currency assets and liabilities due to exchange rate movements.

This article presents for the first time an inventory of the external assets and liabilities of the Federal Republic of Germany and thus supplements our regular reports on changes in the financial assets and indebtedness of the major domestic sectors. This inventory covers the external assets and liabilities of all domestic sectors in mid-1974, classified by type. Some figures are based on balance of payments data, while some had to be estimated on the basis of reported transaction values; more details of the statistical procedure are given in the notes at the end of this article.

#### Survey

In mid-1974 the external assets reliably documented by statistics of all domestic sectors totalled some DM 280 billion. External liabilities came to an estimated DM 190 billion, so that in the middle of the year Germany had a net surplus towards the rest of the world of about DM 90 billion. The items were generally valued at nominal rates, and some assets were therefore overvalued (as in the case of about DM 18 billion of official claims on developing countries in respect of loans), while others were undervalued (DM 14 billion of gold held by the Bundesbank, valued at US \$ 42.22 per ounce of fine gold).

Germany's favourable external position was built up exclusively in the post-war period. At the end of 1950, the time for which the first data are available (though largely on the basis of estimates), the position towards the rest of the world had been unfavourable to the extent of some DM 6 billion, mainly because of pre-war trade investments by foreigners and foreign ownership of real estate in the Federal Republic. This does not include German

## External assets and liabilities of the Federal Republic of Germany at the end of June 1974 \*

#### Billions of Deutsche Mark

lten	<u>n</u>	Assets	Liabilities	Balanc	e
1. C	Deutsche Bundesbank	94.9	1.5	+	93.4
	U.S. dollars	(66.1)	()	(+	66.
	Gold	(14.0)	()	(+	
	Other	(14.8)	(1.5)	(+	13.
2. E	Banks				
(	a) Short-term	30.9	36.7	-	5.
(	b) Long-term 1				
	(1) Financial credits	12.4	8.4	++	4. 1.
	<ul><li>(2) Foreign securities</li><li>(3) Domestic securities</li></ul>	1.5	13.4		13.
	(4) Trade investments	1.7	2.3	_	0.
	Total	15.5	24.1		8.
-	Grand total	46.4	60.9		14.
). E	Enterprises and individuals				
(	a) Shorter-term				
	(1) Financial credits	3.8	10.5		6
	(2) Trade credits	35.1	33.3	+	1.
	(3) Other 2	0.4		+	0
	Total	39.2	43.8		4
(	b) Longer-term				
	(1) Financial credits 3	5.1	18.5 3.1		13. 13.
	<ul><li>(2) Trade credits</li><li>(3) Portfolio investments</li></ul>	10.4	5.1	т	10
	Shares 4	8.7	6.7	+	2.
	Bonds 5	6.4	3.9	+	2
	(4) Trade investments	30.1	43.5		13.
	(5) Real estate (6) Other	5.0 0.2	1.4 0.0	++	3.
		72.0	77.1		5
-		111.2	120.9		9
	Grand total	111.2	120.9	_	3
	Government	2.3	0.3	+	2
`	a) Short-term	2.0	0.5	т	2
l	<ul> <li>b) Long-term         <ul> <li>(1) Financial credits                 of which</li> </ul> </li> </ul>	20.6	0.8	+	19
	to developing countries (2) Domestic securities	(17.5)	(—) 3.2	(+	17. 3
	(3) Trade investments	2.5		+	2
	(4) Other	0.6	0.1		0
-	Total	23.6	4.1	+	19
(	Grand total	25.9	4.4	+	21
5. (	Other external liabilities 6	-	1.7		1
0	and total (1 to 5)	278.4	189.4	+	90

\* Discrepancies in the totals are due to rounding. -1 Excluding loans and other assets of Reconstruction Loan Corporation, which is counted as part of the government sector. -2 Foreign notes and coins held by German enterprises and individuals. -3 Including direct investment loans. -4 Liabilities: including foreign investment in German bank shares. -5 Liabilities: including bond issues of Federal Railways and Federal Post Office. -6 Deutsche Mark notes held abroad. pre-war liabilities and the repayment obligations deriving from post-war economic aid, which were only regulated by the London Debt Agreements of 1953 and at the time led to some DM 2 billion of private long-term external liabilities and about DM 10 billion of official long-term debts: this external indebtedness has now been almost entirely repaid. The improvement in the external assets and liabilities position from 1951 onwards largely reflected the surpluses Germany achieved in current transactions with foreign countries. In other words: Germany built up its external assets by refraining from using all its national product at home. Especially in the late fifties the current surpluses reached a remarkable level (1956 to 1960: DM 25 billion), and the overall external position consequently showed net assets totalling approximately DM 24 billion at the end of 1960. After the first Deutsche Mark revaluation in 1961 there were only moderate current account surpluses until 1966, and at times - notably in 1965 - even relatively large deficits; the total of foreign assets therefore stagnated in that period. In the late sixties net assets again rose vigorously owing to large current surpluses, and amounted to DM 57 billion at the end of 1969. After the second Deutsche Mark revaluation in the autumn of 1969 and the revaluation in connection with the Washington realignment of end-1971, Germany's external assets grew only slowly, following the pattern of current transactions. Not until 1973 and the first half of 1974, when Germany's current account recorded surpluses totalling DM 26 billion, did the external assets again rise sharply, so that, as stated before, the net claims on the rest of the world amounted to some DM 90 billion by mid-1974.1

If the various domestic sectors are viewed separately, a particularly striking feature is that Germany's net claims have almost all accumulated at the central bank; the net monetary reserves of the Bundesbank amounted to some DM 93 billion in mid-1974. This is mainly attributable to the fact that until the beginning of the seventies the system of generally fixed exchange rates again and again compelled the Bundesbank to intervene substantially on the exchange markets. The Bundesbank is therefore the principal creditor in relation to the rest of the world, a role which imposes on a central bank many burdens which are not normally associated with its proper functions. For one thing, the counterpart of the foreign exchange purchases was an involuntary creation of money by the Bundesbank; for another, this meant that the Bank assumed the greater part of the exchange risk, which has entailed losses of DM 23 billion since 1961 due to Deutsche Mark revaluations and devaluations of other currencies.

The banks, on the other hand, were net debtors of the rest of the world in mid-1974. Their short and long-term external liabilities were DM 14 billion in excess of concurrent claims.

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<sup>1</sup> The aggregate current surpluses exceed Germany's net external assets if only because the former do not include the depreciations resulting from revaluations of the Deutsche Mark and devaluations of other currencies, especially the U.S. dollar.

Enterprises and individuals, taken as a whole, were about DM 10 billion in debt to the rest of the world at the end of June 1974. Excluding trade investments and real estate ownership, the motives for which usually differ from those for loans and securities, the external claims and debts of enterprises and households were virtually in balance. This does not mean, however, that certain overall liquidity problems do not exist in these sectors: a substantial part of enterprises' external liabilities may well be repayable more rapidly than their external claims can be liquidated.

The government, finally, had net external claims totalling DM 22 billion in mid-1974, chiefly in respect of official lending in the context of development aid; these claims are difficult to value and could on no account be considered liquidatable if, for instance, short-term foreign money were to be withdrawn from Germany. These economically significant differences between the nominal value of the assets and liabilities and their degree of liquidity will be described in detail below.

#### External assets of the banking system

In the middle of 1974 the central bank and the banks recorded an excess of external assets over external liabilities amounting to some DM 80 billion. The net monetary reserves of the Bundesbank alone came to DM 93 billion. They are largely composed of liquid external claims which could in principle be used at any time to finance imports of goods and services, to effect unrequited transfers to foreign countries, and to handle the foreign exchange side of withdrawals of foreign funds from Germany or exports of money and capital from Germany. The total gross reserves of the Bundesbank (DM 95 billion) were mostly made up of dollar assets; at the end of June 1974 these were equivalent to DM 66 billion, nearly DM 30 billion (or US \$ 11 billion) of which was invested at medium term, but in easily mobilisable form, in U.S. Treasury notes. The gold reserves of the Bundesbank stood at DM 14 billion in mid-1974; as the gold holdings were valued at a price of US \$ 42.22 per ounce of fine gold, in accordance with the current regulations, they contain a substantial element of hidden reserves compared with the current market value. The German drawing rights in the gold tranche in the International Monetary Fund amounted to some DM 4 billion in mid-1974, and the total of special drawing rights was equivalent to DM 5 billion. The Bundesbank's medium-term claims on the United States arising from foreign exchange offset agreements (DM 3 billion) and the World Bank obligations in the Bundesbank's portfolio (approximately DM 2.5 billion) were less liquid than the other reserve assets listed. The gross external liabilities of the Bundesbank came to only DM 1.5 billion in mid-1974; they consisted mainly of debts to foreign central banks.

In contrast to the central bank. German banks owed about DM 14 billion (net) to the rest of the world in mid-1974 (if claims and liabilities in respect of securities are included). The short and long-term external liabilities of the banking sector (mainly credit balances of foreign depositors, loans raised abroad and bank bonds sold to non-residents) totalled DM 60 billion at the end of June 1974. External assets, however, amounted to only DM 46 billion. Especially in the short-term field there seems to be a fairly direct correlation between the banks' external assets and their external liabilities. In mid-1974 DM 37 billion of short-term liabilities, mainly towards foreign banks, compared with DM 31 billion of short-term external claims, mostly also on foreign banks. The resulting liquidity risk is thus strictly limited, not least because borrowing abroad by German banks is inhibited by the minimum reserve requirement for external liabilities. especially where the latter cannot be set off against external assets. Such items include, for instance, claims and liabilities deriving from "transmitted" funds (interest rate arbitrage transactions); they amounted to DM 9.5 billion in mid-1974. A regional analysis shows that the banks' short-term external claims were mainly on countries that play an important part in the Euro-money market, such as the United Kingdom (approximately DM 10 billion), Belgium-Luxembourg (some DM 5 billion) and Switzerland (DM 2 billion); the claims on the United States amounted to approximately DM 2.5 billion in mid-1974. Most of the liabilities, too, were incurred towards this group of countries, though they were generally smaller than the claims; liabilities towards the United Kingdom came to DM 7 billion, those towards Belgium-Luxembourg to DM 3.5 billion, and those towards the United States to DM 2 billion. Liabilities to the developing countries were also remarkably high (DM 11 billion): the greater part of them were incurred vis-à-vis the nonoil-producing countries of Central and South America (DM 4 billion) and European developing countries (DM 2.5 billion). The banks' short-term liabilities towards OPEC countries amounted to some DM 2.5 billion in mid-1974, or about twice as much as six months previously.

In the long-term field the correlation between the banks' external assets and their external liabilities is much less close. While the long-term claims, which totalled DM 16 billion (including trade investments in foreign banks), consisted mainly of loans to foreign banks and nonbanks (excluding those granted by the Reconstruction Loan Corporation, which were counted as belonging to the government sector), the liabilities were chiefly made up of securities. Foreign-owned German bank bonds, for instance, came to about DM 13 billion in mid-1974. This type of security has been sold abroad in major quantities only in the past few years, and especially since 1972, when the Bundesbank tightened the minimum reserve regulations on the banks' external liabilities while bond sales to non-residents remained possible; later on such sales were rendered more difficult by administrative 16 measures, but even then they were frequently continued. The minimum reserve regulations succeeded in curbing the growth of the banks' short-term external liabilities (between the end of 1971 and the end of 1973 they rose by only DM 3.5 billion), but all the more funds flowed into Germany by way of sales of German bank bonds to non-residents (about DM 10 billion in 1972 and 1973). However, not all the bank bonds were sold abroad by the issuers. Frequently third parties (banks and nonbanks) sold these items to non-residents.<sup>2</sup> In the middle of 1974 the long-term loans taken up abroad by German banks came to just over DM 8 billion.

#### External assets and liabilities of enterprises and individuals

The external liabilities of enterprises and individuals exceeded their external assets by about DM 10 billion in mid-1974. Short and long-term external liabilities amounted to DM 121 billion, and the corresponding external assets to DM 111 billion. Inclusive of certain unrecorded external debts which are presumably contained in the balancing item of the balance of payments, the net external indebtedness of enterprises would be slightly larger (see the notes at the end of this article). That the amount of net liabilities is nevertheless relatively small may come as a surprise at first glance, since it had widely been assumed that enterprises' external debts had risen sharply, especially in recent years. External liabilities have in fact gone up considerably at times: at the end of 1973 enterprises' external debts (including trade investments and the external liabilities of households, though the latter are insignificant in amount), came to some DM 114 billion compared with DM 101 billion at end-1972 and DM 94 billion at end-1971. External assets grew much more weakly; at the end of 1973 enterprises' external liabilities were about DM 21 billion in excess of their external assets. In the field of external short and long-term financial and trade credits alone net external debts totalled about DM 16 billion at the end of 1973. Net indebtedness declined sharply, however, in the first half of 1974. As exports expanded vigorously, domestic enterprises' assets deriving from trade credits granted to foreign buyers grew especially steeply.3 In mid-1974, therefore, the external claims resulting from credits granted by enterprises themselves amounted to DM 60 billion (against DM 45 billion at the end of 1973), as shown in more detail in the table on page 17; DM 49 billion of this amount was accounted for by export credits granted, DM 2 billion by advance payments of German importers, and DM 9 billion by claims in respect of financial credits (including bank balances abroad). External liabilities arising from direct financial and trade credits taken up abroad, on the other hand, grew only by DM 5 billion to DM 65 billion in the first half of 1974. The net external indebtedness of this sector in mid-1974 therefore amounted to DM 5 billion only, compared with DM 16 billion at the end of 1973. Four years

earlier, at the end of 1969, the volume of external credits of domestic enterprises had been only about half as large on both the assets and the liabilities sides. The fact that they have doubled in the meantime, thus rising much more steeply than turnovers in goods and services transactions (+ 57 %), was chiefly attributable to greater international interdependence and cooperation and protracted speculation on a revaluation. Of late the rising oil prices are likely to have been an important factor in the increase in the oil companies' external liabilities; at all events, about half of the growth in trade credit liabilities was accounted for by these enterprises in the first half of 1974.

In contrast to the position in the banking sector, there is no close relationship between the short-term external assets and the short-term external liabilities of enterprises. The claims and liabilities are largely held by different groups of enterprises, because (with the exception of advance payments for imports) claims stemming from trade credits are held by exporters, while trade credit liabilities have generally been incurred by importers. Both types of enterprise overlap only a little in view of the different structures of goods exports (with a large proportion of durable capital goods) and goods imports (with a wider range of imports of capital goods, consumer goods, raw materials and foodstuffs). The fact that enterprises' shorter-term external assets are less dependent on the corresponding liabilities means, however, that in the event of a reduction of external liabilities in the enterprises sector it cannot be assumed that enterprises' existing external claims can easily be liquidated to finance such withdrawals in foreign exchange terms.

The external indebtedness of the enterprises sector in the wider sense includes portfolio investments by the rest of the world in German shares (DM 7 billion in mid-1974) and in bonds issued by German enterprises (DM 4 billion).4 Apart from the return of bonds from abroad on maturity, resales of foreign-owned German securities do not give rise to a payment obligation on the part of the domestic issuer. For the economy as a whole, however, they represent the redemption of an external liability, resulting in an outflow of foreign exchange with corresponding repercussions on liquidity and the domestic capital market.

German-owned foreign securities mostly appear to be in the hands of individuals. They comprise, for one thing, foreign shares and investment fund units totalling some DM 9 billion, valued on the basis of the amounts spent at the time of purchase (transaction value).<sup>5</sup> For another, DM 6.5 billion of foreign bonds were held by German individuals in the middle of 1974, about two thirds of which were Deutsche Mark bonds of foreign issuers.

Trade investments are an important component of the external assets and liabilities of enterprises. These in-

<sup>2</sup> As explained in more detail in the methodological notes following this article, the calculation of the total of foreign-owned bonds issued by German banks was based on transaction values; if nominal values were taken as a basis (which in the event of the foreign owners holding the securities until maturity would be more appropriate) the total of German bank bonds owned by non-residents would on average be 10% above the transaction values. owned by non-residents would on average be to be average by non-residents would on average be to be average by a second by non-residents would be average by a second by a sec

ing in the first half of 1974" in Monthly Report of the Deutsche Bundes-bank, Vol. 26, No. 10, October 1974, page 13. 4 The foreign portfolio investments in German shares include small for-eign holdings of German bank shares, which cannot be separated statis-tically but are of little quantitative significance; the bonds include those issued by the Federal Railways and Federal Post Office. 5 Where prices fell particularly steeply, especially in the case of invest-ment fund units, the values have been adjusted accordingly.

#### External assets and liabilities of enterprises and individuals in mid-1974 \*

Item	Assets	Liabilities	Balance (net lia- bilities:
1. Financial credits			
Shorter-term	3.8	10.5	- 6.6
Longer-term	5.1	18.5	13.4
Total	8.9	29.0	- 20.0
2. Trade credits			
Credits granted for exports	49.5		+ 49.5
Advance payments made for imports	2.0	_	+ 2.0
Credits raised for imports	_	23.9	- 23.9
Advance payments received for exports	-	12.5	12.5
Total	51.5	36.4	+ 15.1
3. Portfolio investments			
Shares 1	8.7	6.7	+ 2.0
Bonds 2	6.4	3.9	+ 2.5
Total	15.2	10.7	+ 4.5
4. Trade investments	30.1	43.5	— 13.4
5. Real estate	5.0	1.4	+ 3.6
6. Other 3	0.6	_	+ 0.6
Grand total	111.2	120.9	9.7
* Discrepancies in the totals are cluding foreign investment in G including bond issues of Federal 3 Including holdings of foreign not	erman bank si Railwavs and	hares 2	Liabilities:

vestments are made at longer term and the motives underlying them are very complex. The statistical records on foreign trade investments are admittedly very scanty, especially those on German enterprises' trade investments abroad. In addition, serious valuation problems arise. As far as trade investments by foreigners in German enterprises are concerned, the Bundesbank, using data of its own, has computed the balance sheet values of such external liabilities; the results are analysed in the article beginning on page 21 of the present Report. It shows that foreigners' interests in the nominal capital of domestic enterprises, including their share in the reserves, amounted to DM 41 billion at end-1973 (excluding non-residents' interests in banks); by the middle of 1974 they had risen further to just over DM 43 billion. These interests were not, however, exclusively built up in the post-war period; an initial amount had aiready existed at the beginning of the period under review, that is in 1950.

As regards the trade investments of German enterprises abroad, the only possible method, in the absence of other records, is to use so-called transaction values, that is the expenditure on direct investments abroad as reported for the balance of payments, and to supplement these data by rough estimates of the reinvestment of undistributed profits. On this basis the interests of German enterprises

in foreign firms totalled an estimated DM 30 billion in mid-1974. This would seem to be roughly equivalent to the balance sheet value (nominal capital plus share in the reserves) of German direct investments abroad, and thus to conform approximately to the measure used to assess foreign interests in German enterprises. As the starting point after World War II was practically zero, these interests have all been built up since the war. Since the beginning of the seventies, in particular, there has been a spate of foreign investments; many of the German investments are thus of more recent date and some are still in the initial phase, i.e. in a phase characterised sometimes by operating losses and sometimes by a high rate of reinvestment of still small profits. Even though German trade investments abroad were DM 13.5 billion below non-residents' trade investments in Germany in mid-1974, it is striking that since the mid-sixties there has been little change in the level of liabilities in this section of German enterprises' external account: this may not least be attributable to the Deutsche Mark revaluation, which enhanced interest in German direct investments abroad but tended to reduce non-residents' interest in corresponding investments in Germany. Since that time assets and liabilities appear to have been growing at nearly the same pace.

In real estate ownership net external assets were recorded. German ownership of private land and buildings abroad came to some DM 5 billion in mid-1974, while foreign real estate ownership in Germany can be estimated at approximately DM 1.5 billion. However, this estimate is not very reliable because the initial stock after World War II can be determined only with difficulty; besides, the basis of valuation is very uncertain.

#### External assets and liabilities of the government

In the middle of 1974 the government held DM 26 billion of external claims and DM 4 billion of external liabilities. The largest item on the assets side was long-term loans granted abroad (DM 21 billion). Of these, nearly DM 18 billion consisted of financial aid to developing countries. most of which was made available through the Reconstruction Loan Corporation (about DM 16 billion). From a commercial point of view, certain deductions would have to be made in assessing the value of these external assets, for instance because the loans were often granted at low rates of interest.<sup>6</sup> Even more gualifications are necessary regarding the degree of liquidity, for these claims, some of which are at extremely long term, cannot be liquidated before maturity; indeed, not infrequently they have to be extended beyond the original redemption date, and they may have to be written off altogether. Apart from these claims, the government held DM 2.5 billion of external interests, principally in international organisations and development banks. Short-term credit balances arose abroad in connection with advance payments by the Federal Government for official imports.

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<sup>6</sup> See also the article "Financial assets and liabilities between 1950 and 1971" in Monthly Report of the Deutsche Bundesbank, Vol. 25, No. 3, March 1973, page 24.

18 The main items on the liabilities side were foreign-owned bonds issued by the Federal Government, the Länder Governments and the local authorities. Calculated at transaction values, these liabilities came to slightly in excess of DM 3 billion (excluding bonds of the Federal Railways and Federal Post Office, which are counted as part of the enterprises sector). At nominal values, this figure would be an average of 10 % higher. Official external liabilities, which were relatively large in the fifties as a result of the regulation of German foreign debts under the London Debt Agreements, had been reduced to an insignificant remainder of DM 0.1 billion by mid-1974.

## Monetary reserves and shorter-term external liabilities of the Federal Republic of Germany

Besides the overall balance of external assets and liabilities and the classification of the assets and liabilities by sector, the degree of liquidity of the various items is an important matter. The point of most interest is whether, in the event of a massive reduction of external indebtedness (such as occurred after the Deutsche Mark revaluation of October 1969 and again last summer), there might be foreign exchange and liquidity problems. The main question is, therefore, how high are the shorterterm external liabilities in relation to the central monetary reserves of the Federal Republic of Germany.

This question may no longer appear quite so crucial under a monetary system of complete exchange rate flexibility since the foreign exchange and liquidity difficulties would remain relatively small, taking the economy as a whole. But there would be extreme exchange rate fluctuations which might pose no less serious economic problems. In fact, under the present exchange rate system the Bundesbank remains obliged to intervene under the terms of the European joint float. In any case, quite apart from the consequences for the domestic economy, Germany's international ties would compel it to avoid extreme exchange rate fluctuations. The question of the degree of liquidity of Germany's external assets and liabilities is therefore still of substantial interest.

In mid-1974 the total *net monetary reserves of the Bundesbank* amounted to some DM 93 billion; on the one hand the valuation of the gold position contains, as mentioned before, a sizable element of hidden reserves, while on the other certain assets (such as the Bundesbank's claims on the United States arising from the foreign exchange offset agreements) are not fully liquid. Additional reserves were tied up by the transfer of US \$ 2 billion (= DM 5.3 billion) of dollar balances to the Italian central bank early in September 1974. It is also intended to grant Italy European Community mediumterm assistance, to which the Bundesbank would contribute US \$ 487 million. This aid, too, would reduce the

Monetary reserves and shorter-term external liabilities in mid-1974 Shorter-term external liabilities 1. Enterprises' shorter-term external liabilities approx. DM 40 billion 2. Banks' net short-term external DM 6 billion liabilities 3. Foreign-held German bonds returnable at DM 20 billion relatively short notice Total relatively liquid external liabilities approx. DM 65 billion economy of the German Memorandum item: Net monetary reserves of the Bundesbank DM 93 billion

amount of Bundesbank monetary reserves that are mobilisable at any time.

These reserves of the Bundesbank were accompanied in mid-1974 by the following relatively liquid external liabilities of the German economy:

*Enterprises* had about DM 44 billion gross of shorterterm external liabilities. At that time enterprises also held shorter-term external assets totalling DM 39 billion. As explained on page 16, however, these claims and the external liabilities were largely owned by different firms; in the event of a reduction of external liabilities such external assets could therefore be used only in very limited measure to handle the foreign exchange side of a return flow of money. The shorter-term liabilities of enterprises, the transfer of which in the event of a reduction cannot be effected by the enterprises using their own assets, may be estimated at DM 35 to 40 billion in the middle of 1974.

In the case of *banks*, unlike enterprises, the analysis can be based on the net position, since if funds are withdrawn by foreign countries the banks' short-term claims could be used to a very large extent to obtain the necessary foreign exchange. In mid-1974 the banks' short-term net indebtedness amounted to DM 6 billion, about DM 1 billion of which represented net liabilities of the branches of foreign banks towards their head offices and affiliates abroad.

All in all the shorter-term external indebtedness of the German economy, which in the last resort would have to be "financed" in foreign exchange terms out of the central monetary reserves if massive withdrawals were to occur, may be assessed at a maximum of some DM 45 billion. This amount constitutes an upper limit since it is highly unlikely that these liabilities will be run down completely, especially in the case of the trade credits raised. On the other hand it should be taken into account that in mid-1974 non-residents held about DM 20 billion of German bonds. These securities are mostly fungible assets which can be returned by non-residents relatively quickly.

Thus it must be estimated that the Federal Republic of Germany has up to DM 65 billion of external liabilities maturing or callable at relatively short notice and forming a kind of "mortgage" on the central monetary reserves. This is, however, the upper limit of any future charge on the Bundesbank reserves arising from external liabilities. Seen in this light, the size of the German monetary reserves appears entirely adequate to ensure the smooth handling of the foreign exchange side of a retransfer of foreign funds. On the other hand, the central reserves cannot be considered excessive, given this level of liabilities, since in view of the risks inherent in the world economy it remains uncertain whether surpluses in current transactions with the rest of the world will be possible in future, and whether a sustained outflow of foreign funds from Germany might not be accompanied by an additional drain of foreign exchange as a result of outflows of German capital to other countries. The monetary reserves of the Federal Republic of Germany allow for these possibilities. On the other hand, the short-term payment obligations make it impossible to restrict the degree of liquidity of the reserves unduly by switching to further medium-term assets, i.e. assets that are not disposable at any time.

#### External assets and liabilities and investment income

In the past few years Germany's favourable external position has been reflected in surpluses on investment income account. While expenditure predominated in the investment income account in the fifties and sixties, when the external position was at first unfavourable and then began to improve, net receipts have been recorded since the beginning of the seventies. In 1973 they came to some DM 2 billion, admittedly a modest amount in comparison with net external assets estimated at DM 65 to 75 billion at that time. It should be taken into account in this connection that a large proportion of the gross assets consists of the central monetary reserves, which on an average yield lower interest than other assets, and that a substantial part of the Bundesbank reserves, viz. the gold holdings, bears no interest at all. A factor of particular importance is that some investments of German enterprises in foreign countries are still in the initial phase in which, as stated before, they are more likely to give rise to losses than are foreigners' trade investments in Germany, which have been in existence for a longer time. Nor must it be overlooked that the official long-term loans in the context of development aid have almost all been granted at rates below the market rates.

#### Methodological notes on external assets and liabilities

The following sources were used to ascertain the assets and liabilities. The external assets and liabilities of the *Deutsche Bundesbank* were taken from the Bank's accounts. The short-term external position of the *banks* is based on their returns on total assets and liabilities. The long-term claims and liabilities of the banks in respect of loans were likewise derived from their reports on their external position, less the claims of

#### Investment income from external assets and liabilities

	Receipts			
Period	Total	of which Receipts of Bundes- bank from investment of monetary reserves	Expenditure	Balance (net receipts: +)
1950—1959	405	177	772	— 367
1960-1967	2,110	497	3,382	— 1,272
19681970	5,503	1,022	5,721	— 218
1971—1973	9,546	3,114	8,066	+ 1,480

the Reconstruction Loan Corporation (which are included in the public sector) plus data obtained from the balance sheet statistics on banks not reporting their external position. The same procedure was applied to ascertain the banks' total claims in respect of foreign securities and their trade investments. Liabilities arising out of foreign ownership of securities issued by German banks were assessed by first adding together the transaction values of all German bonds sold abroad and then estimating the proportion of bank bonds with the aid of the security deposit statistics.

Enterprises' assets and liabilities arising from short-term financial credits are based on the returns showing the financial relationships between enterprises and non-residents; since the returns are assumed to be incomplete, the level of liabilities was put somewhat higher. The longerterm claims and liabilities of enterprises and individuals in respect of loans were ascertained by adding together the transaction values recorded in the balance of payments, including the loans and advances shown there under direct investments. The short and long-term liabilities deriving from the sale of domestic claims to non-residents were estimated and included in the calculation. For all assets and liabilities the revaluation gains or losses were taken into consideration, although they could be determined only approximately. For external claims and liabilities arising from trade credits there has been, since the spring of 1974, a separate report which also covers advance payments made and received. These data were supplemented on the assets side by those export claims documented by bills of exchange which are no longer in the hands of domestic enterprises, and on the liabilities side by estimated amounts to allow for assumed gaps in the reports. The classification by short and long-term trade credits was estimated with the aid of the maturity statistics for export claims.

The total amounts of foreign securities owned by German enterprises and especially by households were calculated by adding together the transaction values; deductions were made for depreciation notably in the case of foreign investment fund units. The figures on foreign-owned German securities are also aggregated transaction values; the proportion accounted for by enterprises was determined by subtracting bank bonds and bond issues of public authorities (excluding the Federal Railways and Federal Post Office) from the total of foreign-owned securities. Foreign portfolio investments in German shares include investments in German bank shares, which could not be separated statistically but are of little significance in terms of quantity.

Two methods were applied to compute trade investments. The value of non-residents' trade investments in Germany was ascertained by means of the balance sheet material at the Bundesbank's disposal, separately for the nominal capital and the share in reserves of foreign investors. No such records were available for the assets side. The aggregated transaction values were therefore used as a substitute, and supplemented by estimates of the "trade investment of undistributed profits. The values shown on both sides of the "trade investment account" approximate to, or are identical with, the balance sheet values. The data on German real estate ownership abroad were based on the transaction values in the balance of payments, while foreign ownership of real estate in Germany largely had to be estimated; in this field the balance of payments mainly shows withdrawals, so that the estimate had to assume a corresponding initial position after World War II, taking account of the appreciation in value since then.

The external liabilities of the government are principally liabilities in respect of foreign-owned public authority bonds (excluding the Federal Railways and Federal Post Office), which were ascertained by adding together the transaction values. The claims deriving from long-term loans granted to the rest of the world (mainly through the intermediary of the Reconstruction Loan Corporation) were generally taken from data on total assets and liabilities, and government trade investments were determined on the basis of the nominal values (converted at central rates where foreign currencies were involved).

The item other external liabilities comprises only Deutsche Mark notes in foreign countries, which were taken abroad by tourists or foreign workers. The total amount was estimated. Strictly speaking these are liabilities of the issuing bank, that is the Deutsche Bundesbank. To avoid having to modify the results of the Bank's accounts, however, they are shown as a separate item.

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It is interesting to compare the total of external assets and liabilities outside the Bundesbank, as recorded in the inventory of such items for mid-1974, with the aggregate balances on capital account, as shown in the balances of payments since 1951. Such a comparison yields the following picture: whereas there were net capital exports totalling about DM 17 billion on the basis of the balances of payments, suggesting that external assets were built up correspondingly outside the central bank, the net debtor position hardly changed at all between end-1950 (DM 5 billion of net liabilities) and mid-1974 (DM 4.5 billion of net liabilities) according to the inventory of assets and liabilities.

One reason for this is that since 1950 the net balance of payments figures, as explained on page 14, have included redemptions of pre-war and postwar debt totalling DM 12.5 billion; the data on external assets and liabilities at end-1950 do not contain this debt, the amount repayable not being agreed upon until the London Debt Agreements of 1953.

An additional factor is that the inventory of external assets and liabilities in mid-1974 included items whose present absolute amount can be ascertained with fair reliability from the statistics, which have recently been much improved in some areas (e.g. trade credits and foreign direct investment in Germany), while the time and transaction value at which they originated in the past can hardly be established today. In the balance of payments, which of course records transactions (or turnovers) but not totals, these processes, in which the incurrence of external liabilities (capital imports) apparently outweighed the acquisition of external assets (capital exports) have been reflected in the so-called "balancing item".

Even after the adjustment of the "balancing item" (see Monthly Reports of the Deutsche Bundesbank of March and September 1974) there remained a surplus in this area, which cumulatively from 1951 to mid-1974 came to some DM 30 billion. Of this amount, about DM 7 to 10 billion derives from net capital imports of the type just described (including the transmission of Deutsche Mark notes abroad). In other words, the net external Indebtedness arising from these inflows of money and capital is included in the present inventory but not in the capital account of the balance of payments. In the absence of adequate information it was not possible to determine what proportion of the net foreign exchange inflows reflected in the residual surplus of the balancing item (over DM 20 billion) is due to transactions affecting both capital movements and Germany's external assets and liabilities position. Besides the different rates applied in foreign exchange transactions between the Bundesbank and the banks on the one hand and the banks and their clients on the other,' and besides differences in valuation, which in view of the frequent and pronounced exchange rate movements in the past few years probably contributed materially to the creation of "balancing items", some of the remaining surplus of the "balancing item" is without doubt attributable to unrecorded external debts (for instance as a result of trust transactions).<sup>3</sup> At a rough estimate, this external indebtedness may have amounted to some DM 5 billion (net); most of it is presumably to be assigned to enterprises and the banks. Viewed in this way, Germany's overall assets and liabilities position would show an excess of assets over liabilities totalling some DM 86 billion in mid-1974, but in view of the uncertainty inherent in this calculation it would be better to put it at DM 80 to 90 billion.

1 The movements in net monetary reserves (= balance on foreign exchange account) as shown in the balance of payments are based on the rates used between the Bundesbank and the banks, and the data on current and capital transactions on the rates applied between the banks and their customers. The difference between these two rates, which is reflected in the balancing item, does not affect the national assets and liabilities account, but rather the profit and loss accounts of the banks. 2 Such transactions have assumed greater significance in recent years. In these transactions, which could not be shown in the statistics, a nonresident instructed a resident (trustee) to grant credits to other residents in his own name, but for the account of the non-resident, or to purchase securities or domestic assets from such residents.

## Foreign interests in enterprises in the Federal Republic of Germany

#### **Overall results**

After a phase lasting several years in which the growth rates of the foreign capital invested in enterprises in the Federal Republic of Germany were small and a certain saturation of foreign interest in investing in Germany appeared at times to have been reached, the capital ties between domestic enterprises and foreign countries have intensified noticeably again. As may be seen from the last report of the Bundesbank on foreign interests in enterprises in the Federal Republic of Germany,1 foreign capital ownership in Germany increased between 1969 and 1970 only because enterprises in which nonresidents had interests adapted their capital base to the expansion of business to about the same extent as other domestic enterprises. The establishment of new subsidiaries by non-residents and the initial acquisition of interests in 1969 and 1970 were approximately equal in amount to disinvestments in the same years. In 1971 this period of relative stagnation gave way to an intensification of foreign capital interests in German enterprises. By the end of 1973 - i.e. within a space of three vears - the direct share of foreign investors in German enterprises' own funds (corresponding to the balance sheet items "nominal capital" and "reserves") had increased by DM 13.3 billion, or 45% of the level at end-1970. It thus reached an amount of DM 43 billion, not including scattered shareholdings in the hands of nonresidents. Foreign interests in domestic enterprises' nominal capital alone rose by DM 9.7 billion to DM 31.6 billion in that period, mainly because of the capital increases of enterprises which were already wholly or partly in foreign hands; these increases, at DM 8.4 billion, in percentage terms far exceeded the growth of wholly German-owned enterprises.

The steep rise in existing foreign interests in enterprises in the Federal Republic of Germany was closely assoclated with the nature of the controls on capital transactions with the rest of the world which applied during the period under review. The most marked impact was exerted by the cash deposit regulations (announced in July 1971 and put into effect at the beginning of 1972), which made foreign credit considerably more expensive. From February 1973 borrowing abroad was also subject to authorisation. By contrast, there were almost no restrictions on the transfer of own funds to enterprises by foreign partners. This led to an abrupt change in the way in which foreign firms' subsidiaries and branches in Germany were financed. Whereas in the past these enterprises had mostly raised sizable short and longerterm financial credits from lenders on the Euro-market, and in many cases also direct from parent and affiliated companies abroad, after the introduction of the cash deposit a considerable proportion of the funds transferred to subsidiaries and legally dependent branches by parent companies was in the form of own funds or permanent capital.

1 See Monthly Report of the Deutsche Bundesbank, Vol. 24, No. 1, January 1972, page 27.

		Nominal	Foreign inte	erest in DM n	nillion
	Number	capital in DM mn			in all
End of year or year	of enterpris which non-r have interes	esidents	in nominal capital	in reserves <b>pe</b>	in all own funds pe
	Total				
1964	4,042	16,123	11,643	•	.
1965	4,734	19,051	13,594	•	
1966	4,945	21,533	15,193	•	
1967	5,110	23,252	16,825	•	
1968	6,988	26,538	18,972	<b>r</b> 6,644	r 25,61
1969	7,410	28,321	20,242	r 7,522	r 27,76
1970	r 8,317	r 30,616	r 21,821	r 7,837	r 29,65
1971	8,751	33,412	24,528	7,706	32,23
1972	9,410	37,320	27,809	10,241	38,05
1973	9,960	41,784	31,573	p 11,441	p 43,01
	Change 1		······································		
<b>19</b> 65	r + 183	r +1,628	r +1,395	•	
1966	+ 211	+2,482	+1,599	•	•
1967	+ 165	+1,719	+1,632	•	·
1968	+ 265	+1,332	+1,198		•
1969	+ 422	+1,783	+1,270	r + 878	<b>r</b> +2,14
1970	+ 351	+1,942	+1,385	r + 315	r +1,70
1971	+ 423	+2,726	i .	- 131	+2,54
1972	+ 505	+3,803	+3,250	+2,535	+5,78
1973	+ 550	+4,464	+3,764	<b>p</b> +1,200	<b>p</b> +4,96

Foreign interests in German enterprises \*

pe Partly estimated. --data. -- p Provisional. Revised in comparison

### Foreign interests in enterprises in the Federal Republic of Germany and nominal capital of all domestic incorporated enterprises

1968 to 1973

		Change dur	ing year				
End of year	Total at end of year	Total		of which By net capit increases 1	tal		
or year	DM mn	DM mn	0/0	DM mn	⁰⁄₀		
	Nominal for	eign interest	is 2, 3				
1968	18.972						
1969	20,242	+ 1,270	+ 6.7	+ 1,226	+ 6.5		
1970	r 21,821	+ 1,385	+ 6.8	+ 1,541	+ 7.6		
1971	24,528	+ 2,677	+ 12.3	+ 2,684	+ 12.3		
1972	27,809	+ 3,250	+ 13.3	+ 2,878	+ 11.7		
1973	31,573	+ 3,764	+ 13.5	+ 2,858	+ 10.3		
		lominal capi d enterprises	tal of all dom	nestic			
1968	88,264			•			
1969	94,180	+ 5,916	+ 6.7	+ 5,887	+ 6.7		
1970	99,526	+ 5,346	+ 5.7	+ 7,736	+ 8.2		
1971	108,660	+ 9,134	+ 9.2	+ 9,631	+ 9.7		
1972	117,018	+ 8,358	+ 7.7	+ 9,189	+ 8.5		
1973	126,051	+ 9,033	+ 7.7	+ 9,419	+ 8.0		
enterprises 3 Changes	1 Capital Increases less capital reductions. – 2 Interests in domestic enterprises of all forms of organisation; excluding indirect interests. – 3 Changes statistically adjusted. – r Revised in comparison with pre- viously published data.						

The enlargement of the European Economic Community at the beginning of 1973 had a stimulating effect and encouraged both investors from the new member countries and those from countries outside the Community to acquire existing enterprises in the Federal Republic of Germany or to establish new subsidiaries. In this way DM 2 billion (net) of nominal capital flowed into Germany between 1971 and 1973. Through the spate of newly established firms (about 1,500 net, including approximately 1,350 private limited companies) the number of enterprises in which non-residents own interests has also increased sharply in the last three years. The Bundesbank has established that non-residents had direct interests in 9,960 German enterprises at the end of 1973. This represents an increase of nearly 20% compared with the end of 1970, when - according to the latest data - a total of 8,317 enterprises of this type was recorded.

In order to give a clearer picture of the position of enterprises in which foreign interests (including indirect interests) exist within the business community as a whole, a first attempt has been made to ascertain not only the nominal capital, but also the balance sheet totals, the turnovers and the number of employees of enterprises in production and distribution.<sup>2</sup> With a balance sheet total of about DM 180 billion, wholly or partly foreign-owned enterprises in production and distribution had a share of about 17% in the balance sheet totals of all comparable domestic enterprises at the end of 1972. The ratio was equally high in the case of annual turnovers in 1972. The number of employees of enterprises in production and distribution in which foreign interests exist came to 2.2 million at the end of 1972, or about 13% of the employees of all comparable enterprises.

Foreign interests in the capital of enterprises operating in the Federal Republic of Germany are only one aspect of international capital integration; the other consists in the interests of German enterprises in firms abroad. Although some data are available on transactions in this field, it is not possible to draw such a complete statistical picture of German interests abroad as has been attempted in this analysis of foreign interests in Germany. The total amount (including banks) of German participations abroad can be estimated at about DM 32 billion at mid-1974.3 The preparatory work towards obtaining adequate statistics in this field has already progressed far; it is to be hoped that it will soon be finished and that the necessary steps for amending foreign trade and payments legislation will be initiated.

#### Foreign interests in nominal capital and reserves

Between 1971 and 1973 the new investments of nonresidents in the form of direct participations in the nominal capital of German enterprises amounted to almost DM 12 billion gross. As much as DM 8.6 billion of

<sup>2</sup> In the case of enterprises which are not subject to disclosure require-ments, partly by extrapolation (separately for the individual forms of organisation and branches of economic activity) on the basis of data for enterprises accounting for about 80% of the nominal capital of all enter-prises in which foreign interests exist. 3 See "Germany's external assets and llabilities position" on page 17 and

the table on page 14.

this sum was accounted for by capital increases, in which private limited companies had a share of DM 5.4 billion. Only DM 2.1 billion was transferred to public limited companies, including about DM 600 million in 1971 through the conversion of the reserves of one almost wholly foreign-owned enterprise in the motor industry. Legally dependent branches of foreign enterprises increased their permanent capital by some DM 750 million in the period under review; over three guarters of that amount concerned the branches of foreign banks.

The initial acquisition of interests in German enterprises by non-residents (plus the purchase of additional interests<sup>4</sup>) was exceptionally large in the period under review, at over DM 1.5 billion. This amount includes one big transaction concluded in 1972: a German enterprise in the iron and steel producing industry, together with another big European enterprise, established a holding company abroad to which it transferred shares in a domestic subsidiary. In the period under review 1,826 new enterprises were set up with the participation of non-residents, the foreign share in the capital coming to over DM 1.2 billion. By contrast, comparatively few enterprises containing direct foreign capital interests were liquidated, namely 339 enterprises with a foreign capital share of close on DM 200 million.

The participation of foreign investors in the reserves (including profits carried forward, less losses carried forward) shown in enterprises' balance sheets came to just over one third of the nominal foreign interests at the end of 1973 according to the Bundesbank's findings.5 Comparison of the individual years reveals sharp variations in the formation of reserves. Cyclical fluctuations and their effects on enterprises' profits play a relatively small part, however, since the major proportion of the annual profits of enterprises in which non-residents have interests is transferred abroad in the form of profit and dividend distributions. As may be seen from the balance of payments statistics, foreign investors achieved net profits totalling DM 10.4 billion from their interests in German enterprises between 1971 and 1973; about DM 8.5 billion of that sum actually went abroad. Only the remainder was transferred to the reserves, in approximately equal amounts each year. The variations in the annual formation of reserves were due, on the one hand, to the above-mentioned special transactions; in this connection it must be stressed that the merger in the iron and steel producing industry resulted in reserves being transferred abroad on a scale far exceeding the nominal capital taken over by the foreign holding company. On the other hand, the cash deposit regulations affected the movement of reserves in 1972 and 1973; in that period there were more capital increases above par than usual, so that reserves were additionally augmented by direct inpayments.

#### Gross additions to and deductions from foreign interests in the nominal capital of domestic enterprises, by form of organisation \*

1971 to 1973

19/1 (0 19/3		Enterprises in which non-residents have direct interests									
Item	Total	Public limited com- panies	Private limited com- panies	Other legally inde- pendent enter- prises	Legally de- pendent branches and establish ments						
	Number o	f enterpris	es								
New foreign investment, total	2, <b>27</b> 4	70	1,876	278	50						
Newly established enterprises	1,826	21	1,620	136	49						
Acquisition of interests 1	378	35	217	126							
Capital increases	(2,001)	(192)	(1,593)	(150)	(66)						
Other additions	70	14	39	16	1						
Foreign disinvest- ment, total	796	71	561	151	13						
Liquidation of enterprises	339	21	264	48	6						
Sale of interests 2	210	21	131	58							
Capital reductions	(78)	(9)	(46)	(20)	(3						
Other deductions 3	247	29	166	45	7						
Net additions or deductions	+1,478	- 1	+1,315	+ 127	+ 37						
		oreign inte s of Deutsc									
New foreign invest- ment, total	11,959	2,908	7,075	946	1,030						
Newly established enterprises	1,238	105	614	223	296						
Acquisition of interests	1,542	584	557	401							
Capital increases	8,587	2,142	5,429	282	734						
Other additions	592	77	475	40							
Foreign disinvest- ment, total	2,268	692	1,304	<b>20</b> 2	70						
Liquidation of enterprises	182	18	139	20	5						
Sale of interests	563	293	214	56	_						
Capital reductions	167	15	125	5	22						
Other deductions 3	1,356	366	826	121	43						
Net additions	+9,691	+2,216	+5,771	+ 744	+ 960						
* Excluding indirect tions, excluding purd of complete sales, ex indirect interests, fu appear again under "(	interests. hases of a ccluding p rthermore	- 1 Only dditional in artial sales mergers	the numbe nterests. –	r of initia 2 Only th nly conver	l acquisi- e number rsion into						

#### Enterprises in which foreign interests exist and their composition

#### ... by type of foreign interest

Unlike the preceding analysis of foreign capital interests, the development of which can be observed only in the case of direct interests, the analysis of enterprises in which foreign interests exist includes those with indirect capital ties with the rest of the world. The term "indirect foreign interests" is used here to denote that a domestic enterprise in which non-residents have a majority interest holds a stake of at least 25% – i.e. a substantial stake - in another domestic enterprise.6 Even though direct foreign interests still clearly preponderate (at the end of 1973 they made up about 90 % of

<sup>4</sup> Increase in the percentage of foreign ownership while the nominal

<sup>4</sup> Increase in the percentage of foreign ownersing white the normal capital of the domestic enterprise remained unchanged.
5 The calculation of the share in the reserves attributable to non-residents is partly based on estimates, but these have been improved compared with the last report. The Bundesbank now has at its disposal useful balance sheet data of enterprises accounting for about 75 % of foreign interests in nominal capital, including a large number of smaller enterprises which were not bible to here not be the state of the stat which were not hitherto taken into account.

<sup>6</sup> The extent to which the indirect foreign interests were financed with funds transferred to the foreign-controlled company from abroad cannot be ascertained in detail.

#### Domestic enterprises in which non-residents have interests, by type and percentage of foreign interest and form of organisation

End-1970 to 1973									
ltem	End of year	Number of enter- prises	Nominal capital DM mn						
Enterprises in which non-residents have direct and indirect interests, total	1970 <b>r</b> 1971 1972 1973	9,215 1 9,737 1 10,551 11,121	35,842 2 40,064 2 45,001 49,676						
by type of foreign interest direct interests	1970 r 1971 1972 1973	8,317 1 8,751 1 9,410 9,960	30,616 2 33,412 2 37,320 41,784						
indirect interests	1970 r 1971 1972 1973	898 986 1,141 1,161	5,226 6,652 7,681 7,892						
by percentage of foreign interest up to 50 %	1970 1971 1972 1973	1,900 1,969 2,102 2,140	12,579 2 13,193 2 13,987 14,674						
over 50 % to 100 %	1970 1971 1972 1973	7,315 7,768 1 8,449 8,981	23,263 26,871 31,014 35,002						
by form of organisation Public limited companies	1970 1971 1972 1973	401 397 432 437	14,329 15,127 16,468 17,692						
Private limited companies	1970 1971 1972 1973	7,300 7,762 1 8,432 8,934	16,916 2 19,740 2 22,411 24,893						
Other legally independent enterprises	1970 1971 1972 1973	1,389 1,441 1,529 1,579	3,336 3,813 2 4,105 4,861						
Legally dependent branches and establishments	1970 1971 1972 1973	125 137 158 171	1,261 1,384 2,017 2,230						
1 Contains statistical addition of 11 e prises in 1972, including 101 enterpri interests of over 50 % and 113 private statistical addition of DM 70 million in enterprises in which non-residents h DM 52 million to private limited comp (including DM 61 million to enterpri interests of up to 50 %; DM 41 million DM 48 million to other legally indeper comparison with previously published	ses in wh limited co 1971 (incl ave intere anies) and ses in wh to private indent enter	ich non-resi mpanies. – luding DM 6 sts of up to DM 105 mil ich non-resi limited com	dents have 2 Contains 8 million to 50% and lion in 1972 dents have panies and						

all enterprises subject to foreign capital influence), enterprises indirectly linked with foreigners can no longer be left out of account — in spite of the comparatively small number involved — in any analysis of the capital ties between non-residents and the German business community. The significance of indirect capital relationships has increased considerably of late in terms of volume. Between the end of 1970 and the end of 1973 the nominal capital of all German enterprises in which non-residents have indirect interests increased by more than 50 %, rising from DM 5.2 billion to DM 7.9 billion. These enterprises include many which must be counted among the "multinational corporations", since for organisational reasons these corporations often combine their numerous interests in one domestic controlling company. Although it is mainly large foreign enterprises that invest capital in the Federal Republic of Germany, the close economic links now existing among industrial countries have resulted in medium-sized and smaller firms also gaining a foothold outside their own countries. No exact statements can be made about the interests of "multinational corporations" in German enterprises, if only because there are no generally recognised criteria for distinguishing multinational enterprises from the rest of trade and industry, in spite of many attempts to arrive at such a definition. However, it may generally be assumed that a group of enterprises designated as multinational is of substantial size. It is noteworthy that of the 100 largest international corporations whose head office is abroad, 78 were represented in the Federal Republic of Germany at the end of 1973, by a total of 678 establishments. Almost two thirds of these establishments had indirect ties with foreign countries. As measured by the nominal own funds, the domestic subsidiaries, "indirect" subsidiaries and legally dependent branches of these corporations accounted for over 40 % of the domestic enterprises with foreign capital interests.

## ... by size of enterprise and percentage of foreign interest

In numerical terms the importance of foreign interests in smaller enterprises is relatively great. At the end of 1973 foreign investors had direct or indirect interests in 8,041 domestic enterprises with nominal own funds per enterprise of less than DM 1 million. Their nominal capital amounted to only DM 1.3 billion. In terms of number this group of enterprises represented 72% of all enterprises in which foreign interests exist, but in terms of nominal capital only some 3 %. The 4.322 smallest enterprises with a nominal capital of less than DM 100,000 had a total nominal capital of only DM 127 million, so that the average amount per enterprise was only DM 29,000. Most of these enterprises are trading establishments in the form of private limited companies, set up in order to help open up the German market for the products of the parent enterprise abroad and in many cases only provided with the statutory minimum capital. Quite often, however, the smaller foreign establishments subsequently become the nucleus of major foreign capital investments. If it proves possible to achieve large turnovers within Germany, it often becomes more economical for the enterprise as a whole to transfer some of the production, as well as the distribution, to the German branch. This generally involves the injection of much more capital, either by increasing the capital of the originally small trading establishment or by setting up an additional affiliate on a broader capital base in the Federal Republic of Germany. Besides the smaller enterprises, 2,308 medium-sized enterprises (with a nominal capital of between DM 1 million and less than 10 million) in which non-residents owned direct or indirect interests were counted at the end of last year. The total nominal capital

of this group amounted to DM 7.1 billion. But by far the greatest part of the capital subject to foreign influence, at DM 41.3 billion or about 83% of the total, was accounted for by enterprises with a nominal capital of DM 10 million or more.

The average capital interest of non-residents came to about 82% in the case of enterprises with a nominal capital of less than DM 1 million, and 75% in the case of larger enterprises; the ratio was smaller in the latter instance because there are several larger enterprises in Germany - among them some well-known public limited companies - in which foreigners have only a minority interest. The table on this page shows that at the end of 1973 there were about 750 domestic enterprises with a nominal capital totalling DM 6.6 billion whose capital was 25% or less in foreign hands. However, even when the interests are relatively small there are often close ties with the managements of the enterprises whose shares have been bought. Cooperation between domestic and foreign enterprises is sometimes strengthened by each firm acquiring a stake in the other. In such cases the influence, ranging from a simple minority interest up to a blocking minority, may be much greater than is suggested by the nominal share.

A special type of cooperation can be said to exist when residents and non-residents hold equal interests in the same enterprise. At the end of 1973 there were 782 domestic enterprises with a nominal capital totalling DM 3.2 billion whose capital was exactly 50 % in foreign hands, directly or indirectly. These "joint ventures" are playing an increasingly important role internationally. In the past few years there have for instance been several mergers between two major European enterprises, in which each of the enterprises acquired 50 % of the other's capital.

In general, however, non-residents tend to acquire majority interests in German enterprises, as noted previously. At the end of 1973 6,955 enterprises with a total nominal capital of DM 26.6 billion were wholly foreignowned, while non-residents held interests of over 50 % in a further 2,026 enterprises with a nominal capital of DM 8.4 billion. The trend from 1970 to 1973 shows that the preponderance of enterprises in which foreigners have a majority stake is growing. The number of such firms rose by some 1,500 or 21 % in that period, and their total nominal capital by DM 11.7 billion or more than half. By contrast, the number of enterprises in which non-residents have interests of up to 50 % grew by only about 10% and their nominal capital by 16%. The turnover and number of employees of foreign-controlled production and trading enterprises also increased much more than those of the enterprises in which non-residents have minority interests. In the two years from 1970 to 1972 the annual turnover of the foreign-controlled firms went up by about DM 35 billion, or over 20%, and the number of

#### Domestic enterprises in which non-residents have interests, by size category and percentage of foreign interest

End of 1973

	Enterprises in which non-residents have interests			Foreign interest		
		Nomin capita		direct	in- direct	
Size category	Num- ber	DM mn	%	DM mi	n	
<ol> <li>By amount of nominal capital of domestic enterprise</li> </ol>						
less than DM 0.1 mn	4,322	127	0.3	102	8	
DM 0.1 mn to below DM 1 mn	3,719	1,178	2.4	852	103	
DM 1 mn to below DM 10 mn	2,308	7,085	14.2	4,494	1,001	
DM 10 mn to below DM 100 mn	679	17,599	35.4	10,968	2,247	
DM 100 mn and over	93	23,687	47.7	15,157	2,468	
<ol> <li>By amount of direct or indirect foreign interest 1 as % of nominal capital of domestic enterprise</li> </ol>						
up to 25 %	751	6,619	13.3	735	68	
over 25 % to 50 %	1,389	8,055	16:2	1,897	1,236	
of which: exactly 50 %	( 782)	(3,236)	(6.5)	( 929)	( 689)	
over 50 % to 90 %	1,362	4,439	9.0	2,168	807	
over 90 % to 100 %	7,619	30,563	61.5	26,773	3,716	
Total	11,121	49,676	100	31,573	5,827	
of which (cumulative)						
100 %	6,955	26,565	53.5	23,004	3,561	
over 50 %	8,981	35,002	70.5	28,941	4,523	
over 25 %	10,370	43,057	86.7	30,838	5,759	
1 Where there were several interests added together.	1				·	

their employees by 110,000, or nearly 10%, while these two variables remained almost unchanged in the case of enterprises in which non-residents have interests of up to 50 %.

#### ... by form of organisation

Among the enterprises in which non-residents have direct or indirect interests, incorporated enterprises still predominate. At the end of 1973 these comprised 9.371 public and private limited companies which together had a capital stock of DM 42.6 billion. Foreign investors are showing increasing preference for the private limited company. The number of such companies again rose considerably between the end of 1970 and the end of 1973, namely by 21 % to 8,934. The number of public limited companies, on the other hand, went up in that period by only 36 – almost all of them enterprises with an indirect foreign stake. The increase in the capital of private limited companies in which non-residents have interests, at DM 7.9 billion, was more than twice as large as the rise in the capital of comparable public limited companies (+ DM 3.3 billion). The growing preference of foreign investors for the organisational form of a private limited company as against that of a public limited company largely parallels a trend that can be observed in the case of domestic enterprises, too.7

7 See "The annual accounts of private limited companies", Monthly Report of the Deutsche Bundesbank, Vol. 25, No. 4, April 1973, page 16.

26 Comparison of the nominal capital of partly or wholly foreign-owned incorporated enterprises with the nominal capital of all German incorporated enterprises shows that at the end of 1973 – as in earlier years – foreign capital influence was strongest in private limited companies. Whereas, according to this method of calculation, non-residents had interests in 26% of German public limited companies (in 16% majority interests), they owned a direct or indirect stake in 42% of German private limited companies; in over one third of these companies they had a majority holding.

The public limited companies in which non-residents have interests include relatively many larger enterprises. At the end of 1973, 38 of the 437 public limited companies surveyed had a capital stock of DM 100 million or over. Among the private limited companies subject to foreign capital influence, the smaller enterprises have long predominated. However, these companies include a few very large firms which can be compared with the major public limited companies. This is why the average nominal capital of the private limited companies containing foreign interests totalled nearly DM 3 million at the end of 1973, or over five times as much as the average nominal capital of all German private limited companies.

The 1,579 other legally independent enterprises in Germany in which foreign funds were invested at the end of 1973 play a comparatively subordinate role in terms of volume, particularly as partnerships and sole proprietorships are in any case not very suitable investment outlets for foreign capital. It is true that their capital increased very considerably between the end of 1970 and the end of 1973, namely by DM 1.5 billion to almost DM 4.9 billion, but this amount represented little more than 10% of the nominal capital of the incorporated enterprises with foreign participation. The possibilities open to foreign investors for influencing enterprises organised in these forms are as a rule very limited. For one thing, the foreign partners are mostly limited partners, which in itself restricts to some extent their leverage on the management of the enterprises, and for another, the average foreign share in the total own funds of this group is only about 50 %.

Much more important are the legally dependent branches and establishments of foreign enterprises in the Federal Republic of Germany. In respect of their number (171) and the amount of their permanent capital, which came to just over DM 2.2 billion at the end of 1973, they are the smallest group of enterprises provided with foreign capital, but they are concentrated in a few branches of the economy, particularly the banking and insurance industries. Moreover, they almost doubled their permanent capital in the three years from 1971 to 1973.

#### ... by branch of economic activity

The influence of foreign investors extends to nearly all sectors of trade and industry in Germany, though its intensity varies greatly. In order to ascertain the significance in each industry of the enterprises subject to foreign capital influence, an investigation has been conducted - in much the same way as in the last report into the size of the nominal capital of partly or wholly foreign-owned incorporated enterprises in the individual branches of economic activity at the end of 1973, and the relative importance of enterprises in which nonresidents have a majority stake and those in which they hold a minority interest. Since the figures refer only to incorporated enterprises, this analysis overstates the influence of non-residents in all those branches of economic activity in which other forms of organisation, such as sole proprietorships or partnerships, play a relatively great role. To adjust for this, the balance sheet totals, turnovers and number of employees of all enterprises subject to foreign influence - i.e. including the unincorporated enterprises - have for the first time been analysed in comparison with all enterprises in the individual sectors. However, such a comparison can only be made for 1972 and can only cover production and distribution.

No branch of economic activity is influenced more strongly by foreign capital than "petroleum processing", the products of which are crucially important both for German energy supply and as primary products for the production of chemicals. The petroleum processing enterprises in the Federal Republic of Germany - as in most countries inside and outside Europe - are largely controlled by a few multinational corporations. In terms of nominal capital, about 80% of the incorporated enterprises in petroleum processing were subject to foreign influence at the end of 1973, and over 76 % were controlled by non-residents. The shares of foreign-influenced enterprises in petroleum processing in the turnovers (79%), aggregate balance sheet totals (76%) and number of employees (74 %) of this sector were correspondingly high in 1972.

The sector "electrical engineering" was also very attractive for foreign capital, particularly as foreign investors were able to exploit a certain technological lead in computer construction. Weighted with nominal capital, there were foreign interests in over 50% of the incorporated enterprises included in "electrical engineering" at the end of 1973, and foreign capital predominated in enterprises accounting for not quite 40% of the capital stock of this sector. The shares of "electrical engineering" enterprises subject to foreign influence in the turnovers, balance sheet totals and number of employees of the sector as a whole were between 36% and 40% in 1972.

Foreign investors also showed particular interest in the chemical industry (including plastics, rubber and asbestos processing), which has always been a preserve of large German firms. As measured by the nominal capital, 35 % of the incorporated enterprises were subject to foreign influence at the end of 1973, and nearly 25 % were controlled by non-residents. Since most of the firms in this branch of activity. like those in the two above-mentioned sectors, are organised in the form of incorporated enterprises, the shares of incorporated enterprises in aggregate nominal capital do not differ greatly from the shares of all partly or wholly foreign-owned enterprises (including unincorporated enterprises) in the balance sheet totals and turnovers of the entire sector. In 1972 they came to approximately 30 % in each case. 25 % of the employees in this branch of activity were in enterprises subject to foreign influence.

The situation is different in "steel construction, mechanical engineering, vehicle building", which is one of the sectors with the largest turnover. In terms of nominal capital, there were foreign interests in 37 % of the incorporated enterprises, and 32 % were under foreign control. However, since enterprises of other forms of organisation are relatively important, particularly in mechanical engineering, the shares of all enterprises subject to foreign influence in the aggregate balance sheet totals, turnovers and numbers of employees were much smaller. The position is similar in the food, drink and tobacco industry and especially in distribution, where the overall influence of foreign capital is considerably smaller than implied by the shares, which have been calculated for the incorporated enterprises only.

In some sectors, particularly in metal production and the insurance industry, the minority interests of non-residents carry greater weight. In terms of nominal capital, there were foreign interests in 46% to 50% of such firms in the form of incorporated enterprises at the end of 1973, but the proportion of enterprises dependent on foreign capital was in each case only 14%.

In the German banking sector the share of enterprises in which non-residents have interests appears to be relatively small. As measured by the nominal capital, only 9% of the "banks, investment companies and financial institutions" in the form of incorporated enterprises were subject to foreign majority influence, and less than 14% contained foreign interests at all. In this context it must be taken into account that the incorporated enterprises of this sector include the big banks and some very large regional institutions in which non-residents have no holdings, or holdings only in the form of scattered shares not covered in this analysis. Furthermore, unincorporated enterprises subject to foreign influence play the predominant part in the banking sector, above all because of the weight of the 42 legally dependent branches of foreign banks, which at the end of 1973

#### Key figures on domestic enterprises in production and distribution in which non-residents have interests \*

1970 to 1972

1970 to 1972						
	End of year	Nomi- nal capital	Bal- ance sheet total <b>pe</b>	Annual turn- over <b>pe</b>	Num- ber of em- ploy- ees <b>pe</b>	
Item	or year	DM bill	ion		Thou- sands	
Domestic enterprises in production and distribution in which non-residents have interests, total	1970 1971 1972	30.7 2 34.3 2 37.1	156.1 171.0 184.2	226.7 244.7 265.7	2,107.4 2,124.8 2,195.6	
by percentage of foreign	1970	10.7	70.8	80.9	818.4	
interest	1971	2 11.3	77.6	81.0	819.2	
up to 50 %	1972	2 11.8	85.9	85.2	794.6	
over 50 % to 100 %	1972 1970 1971 1972	20.0 23.0 25.3	85.3 93.4 98.3	145.8 163.7 180.5	1,289.0 1,305.6 1,401.0	
by branch of economic	1970	0.8	3.3	4.0	38.5	
activity	1971	0.8	3.3	4.6	38.6	
Mining	1972	0.8	3.7	4.7	34.7	
Chemical industry,	1970	4.4	20.1	22.9	244.6	
plastics, rubber and	1971	4.8	21.9	24.4	240.1	
asbestos processing	1972	5.2	22.5	26.1	231.2	
Petroleum processing	1970	3.7	13.6	19.0	26.6	
	1971	4.2	14.4	21.6	26.3	
	1972	4.2	14.7	21.5	27.5	
Metal production,	1970	3.4	18.1	22.3	196.8	
foundries and steel	1971	3.9	20.8	22.6	213.6	
shaping	1972	4.6	23.9	25.1	235.3	
Steel construction,	1970	4.3	24.9	31.0	467.6	
mechanical engineering,	1971	4.8	25.8	32.2	448.4	
vehicle building	1972	5.5	28.9	36.4	475.2	
Electrical engineering, precision instruments and optical goods, production of metal goods, etc. 1 of which	1970 1971 1972	4.0 4.5 4.9	22.3 24.4 26.0	32.1 34.1 35.3	495.1 495.8 502.6	
Electrical engineering	1970	( 3.0)	(18.2)	(26.6)	(393.8)	
	1971	( 3.4)	(19.8)	(27.4)	(391.0)	
	1972	( 3.7)	(21.4)	(29.0)	(399.5)	
Food, drink and tobacco industry	1970	2.5	10.2	21.1	133.6	
	1971	2.9	12.6	24.0	140.6	
	1972	2.6	12.0	23.2	139.1	
Other enterprises in production	1970	4.3	21.9	24.2	314.7	
	1971	4.8	24.3	26.9	331.5	
	1972	5.2	26.5	28.6	341.9	
Distribution	1970	3.3	21.7	50.1	189.9	
	1971	3.6	23.5	54.3	189.9	
	1972	4.1	26.0	64.8	208,1	

\* Excluding agriculture and forestry, services rendered by enterprises and members of the professions, banks and the insurance industry; including transport and telecommunications (other than Federal Railways and Federal Post Office). - 1 Including production of musical instruments, sports equipment, toys and jewellery. - 2 Contains statistical addition of DM 64 mn in 1971 and DM 84 mn in 1972, including DM 60 mn and DM 55 mn, respectively, to enterprises in which nonresidents have interests of up to 50 %. - **pe** Partly estimated.

reported permanent capital totalling DM 1.3 billion. The business volume of all institutions in which non-residents have interests (including the legally dependent branches of foreign banks) amounted to some DM 58 billion at the end of 1973; however, it made up only 5% of the business volume of all banks in the Federal Republic of Germany.

The relative importance of these institutions in the German banking system is reflected not so much in these

#### Balance sheet total, turnover and employees of domestic enterprises in production and distribution in which non-residents have interests, by branch of economic activity \*

End-1972 or 1972

	Balance sh	Balance sheet total			over		Number of employees			
	Total 1	Share of ent in which nor have direct indirect inte	n-residents and	Total 1	Share of enterprises in which non-residents have direct and indirect interests <b>pe</b>		Total 2	Share of enterprises in which non-residents have direct and indirect interests <b>pe</b>		
Branch of economic activity	DM bn	DM bn	%	DM bn	DM bn	%	'000	'000	%	
Domestic enterprises in production and distribution, total	1,059.8	184.2	17.4	1,529.9	265.7	17.4	16,532.2	2,195.6	13.3	
of which Mining	24.2	3.7	15.3	19.5	4.7	24.1	277.8	34.7	12.5	
Chemical industry, plastics, rubber and asbestos processing	76.5	22.5	29.4	82.1	26.1	31.8	922.8	231.2	25.1	
Petroleum processing	19.3	14.7	76.2	27.3	21.5	78.8	37.2	27.5	73.9	
Metal production, foundries and steel shaping	60.8	23.9	39.3	68.3	25.1	36.7	763.0	235.3	30.8	
Steel construction, mechanical engineering, vehicle building	124.5	28.9	23.2	164.1	36.4	22.2	2,034.6	475.2	23.4	
Electrical engineering, precision instruments and optical goods, metal goods production, etc. 3 of which	89.2	26.0	29.1	119.4	35.3	29.6	1,746.2	502.6	28.8	
Electrical engineering	(58.0)	(21.4)	(36.9)	(73.4)	(29.0)	(39.5)	(1,096.2)	(399.5)	(36.4)	
Food, drink and tobacco industry	66.3	12.0	18.1	120.2	23.2	19.3	531.3	139.1	26.2	
Distribution	234,4	26.0	11.1	582.0	64.8	11.1	3,239.0	208.1	6.4	

\* Excluding agriculture and forestry, services rendered by enterprises and members of professions, banks and the insurance industry; including transport and telecommunications (other than Federal Railways and Federal Post Office). - 1 Figures from "Enterprises' annual accounts for 1972 and initial results for 1973", page 32; breakdown of branches of economic activity partly changed. - 2 Figures of the Federal Statistical Office from the reports on industry, construction and crafts for September 1972 and the micro-census for April 1972, supplemented by Bundesbank estimates. The numbers of employees shown for the individual sectors of production do not include productive crafts. -3 Including production of musical instruments, sports equipment, toys and jewellery. -pe Partly estimated.

Foreign interests in the nominal capital and reserves of domestic enterprises, by major branch of economic activity and country of origin \*

#### 1970 to 1973 or 1970 to 1972

	Foreign	Foreign interests in millions of Deutsche Mark											
	in nomi	nal capit	al			in reser	ves			in all own funds 1			
	Total at end of		Change	Total at	end of	end of		Total at end of			Change		
Branch of economic activity / Country of origin	1970 r	1971	1972	1973	2 1971 to 1973	1970 r	1971	1972	2 1971 to 1972	1970 r	1971	1972	2 1971 to 1972
Total	21.821	24,528	27,809	31,573	+9,691	7,837	7,706	10,241	+2,404	29,658	32,234	38,050	+8,331
by branch of economic activity													
Mining	574	576	577	578	+ 4	168	178	182	+ 14	742	754	759	+ 17
Chemical industry, plastics, rubber and asbestos processing	2,711	2,975	3,256	3,778	+1,139	1,117	1,130	1,308	+ 191	3,828	4,105	4,564	+ 807
Petroleum processing	3,237	3 472	3,351	3,612	+ 375	574	754	621	+ 47	3,811	4,226	3,972	+ 161
Metal production, foundries and steel shaping	1,021	1,255	1,734	1,796	+ 682	516	666	1,477	+ 961	1,537	1,921	3,211	+1,581
Steel construction, mechanical engineering, vehicle building	3,002	3,538	4,149	4,271	+1,332	1,958	1,409	1,839	- 90	4,960	4,947	5,988	+1,050
Electrical engineering, precision instruments and optical goods, metal goods production, etc. 3	2,573	3,007	3,248	3,788	+1,376	1,092	1,248	1,707	+ 621	3,665	4,255	4,955	+1,357
Food, drink and tobacco industry	1,555	1,612	1,415	1,545	+ 518	450	480	549	+ 214	2,005	2,092	1,964	+ 541
Distribution	2,112	2,320	2,670	3,206	+1,077	604	466	695	+ 69	2,716	2,786	3,365	+ 589
Banks	879	1,036	1,704	2,010	+1,130	h							
Holding companies and other asset management	1,062	1,575	2,321	3,009	+1,405	1,358	1,375	1,863	+ 377	6,394	7,148	9,272	+ 2,228
Other	3,095	3,162	3,384	3,980	+ 653		ł						
by country of origin			1			ľ						{	1
United States	9,109	10,965	11,998	13,567	+4,429	3,647	3,366	4,494	+ 847	12,756	14,331	16,492	1
Switzerland	2,974	3,104	3,504	3,992	+1,006	1,052	1,051	1,277	+ 225	4,026	4,155	4,781	
EC member countries 4	7,855	8,354	9,645	10,986	+3,117	2,749	2,948	3,921	+1,172	10,604	11,302	13,566	+2,948
of which:													1
Netherlands	2,954	2,899	3,379	3,677	+ 724	1,346	1,290	2,088		4,300	4,189	5,467	+1,168
United Kingdom	2,269	2,432	2,875	3,470		511	584	597	+ 86	2,780	3,016	3,472	1
France	1,333	1,487	1,641	1,899	+ 563		466	529	+ 55	1,807	1,953	2,170	
Belgium-Luxembourg	790	993	1,207	1,357	+ 556	320	496	540		1,110	1,489	1,747	+ 626
Italy	382	404	392	403		65	82	117	+ 52	447	486	509	+ 62
Other countries	1,883	2,105	2,662	3,028	+1,139	389	341	549	+ 160	2,272	2,446	3,211	+ 933

\* Excluding indirect interests. -- 1 Nominal capital and reserves. -- 2 Adjusted for statistical changes. -- 3 Including production of musical instruments, sports equipment, toys and jewellery. -- 4 In all years including

United Kingdom, Denmark and Ireland. -  ${\bf r}$  Revised in comparison with previously published data.

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figures as in their foreign business. This is revealed primarily by the business structure of the branches of foreign banks, which differs fundamentally from that of all other banks, as shown in the special study<sup>8</sup> of April 1972. At the end of 1973 about 30% of all German banks' short-term external assets and liabilities, which respond particularly quickly to international monetary events, were held by the domestic branches of foreign banks; of the longer-term external liabilities of domestic banks, more than 50 % was in the hands of the German branches of foreign banks. It is significant that according to the returns on the banks' forward exchange commitments as per September 30, 1974, the forward obligations of the branches of foreign banks, taken together, accounted for almost one fifth of the total commitments of German banks. The close relationships between the branches of foreign banks and foreign-controlled enterprises in other sectors must also be borne in mind, for these banks often serve as "company bankers", both in lending and in the financial settlement of export transactions.

Analysis of the absolute amount of "foreign capital interests" in the individual branches of economic activity and their changes in the last three years reveals a slight difference in the order of the individual branches, though the indirect foreign interests must be disregarded in this case. At the end of 1973 the sector "steel construction, mechanical engineering, vehicle building" headed the list with a foreign share in the nominal capital of DM 4.3 billion, followed by "electrical engineering, precision instruments and optical goods ... " and "chemical industry, including plastics, rubber and asbestos processing" each with a share of DM 3.8 billion. At the end of 1970 "petroleum processing" had occupied the first place; in 1973, with foreign interests totalling DM 3.6 billion, it came only fourth. Behind "distribution" (DM 3.2 billion), which maintained its position, "holding companies and other asset management companies" (DM 3.0 billion) and "banks" (DM 2.0 billion) gained much ground compared with 1970.

The shift of emphasis in the sectoral structure of foreign interests is mainly due to the different levels of net capital transfers to the individual sectors. Nominal foreign interests increased most sharply between 1970 and 1973 in enterprises of the group "holding companies and other asset management". They rose by DM 1.4 billion, after elimination of a fairly large addition of existing enterprises which had previously belonged to other sectors, particularly to the food, drink and tobacco industry, but which had changed their economic character. Transfers were also above the average in the sector "electrical engineering, precision instruments and optical goods ... " and in "steel construction, mechanical engineering, vehicle building" (almost DM 1.4 billion and some DM 1.3 billion respectively). The additions in the sector "banks and investment companies" were only a little lower, at DM 1.1 billion. By contrast, the growth

in "petroleum processing", at DM 375 million, was rel- 29 atively small, as in the two preceding years.

#### ... by country of origin

Since there are a number of enterprises in the Federal Republic of Germany in which foreign investors from several countries have joint interests, it is not possible to break down enterprises subject to foreign influence by lender countries without duplication. A regional breakdown can therefore only be made on the basis of the foreign capital which has been directly invested in such enterprises. The interests of the United States in the nominal capital of domestic enterprises came to DM 13.6 billion at the end of 1973. About 45% of the net increase in the nominal foreign capital between 1971 and 1973, namely DM 4.4 billion, is attributable to U.S. investment in the Federal Republic of Germany. The U.S. share in the total of foreign interests thus rose from 41.7 % at the end of 1970 to 43.0 %. Most new investment by the United States in the past three years has been in sectors in Germany in which the investors have a particularly dominant position, also in respect of their total in the capital, i.e. primarily road vehicle building and electrical engineering. New U.S. investment was also exceptionally large in the field of holding companies. In the banking sector, too, the additions were considerable - above all as a result of increases in the permanent capital of U.S. banking establishments.

The countries of the European Economic Community enlarged their nominal capital interests by DM 3.1 billion to DM 11.0 billion between the end of 1970 and the end of 1973. A great part of the increase (DM 1.2 billion) stemmed from the new member, the United Kingdom. The growth of British capital interests was widely scattered among the individual branches of economic activity, though there was a certain emphasis on holding companies and other asset management companies, banking, and the real estate and housing sector.

Of the capital interests of 'European countries outside the EC, only those of Switzerland, at some DM 1.0 billion, rose considerably in the period under review. Measured by the total of nominal interests, Switzerland at DM 4.0 billion, thus ranked second (after the United States) among investor countries at the end of 1973. Other major countries of origin of foreign capital at that time were the Netherlands (DM 3.7 billion), the United Kingdom (DM 3.5 billion), France (DM 1.9 billion), Belgium-Luxembourg (DM 1.4 billion) and Sweden (DM 1.1 billion). In terms of shares in the nominal capital, the United States, Switzerland and the above-mentioned five countries accounted for 92% of all foreign capital interests in the Federal Republic of Germany.

<sup>8</sup> See "The branches of foreign banks in the Federal Republic of Germany", Monthly Report of the Deutsche Bundesbank, Vol. 24, No. 4, April 1972, page 19.

## Foreign capital influence on domestic incorporated enterprises through direct or indirect interests, by form of organisation and branch of economic activity

End of 1973

End of 1973			·									
	All domes incorpora enterprise	ted	Domestic	incorpora	ted enterp	rises under	r foreign ca	apital influe	ence		_	
						of which: direct or	Enterprise indirect int	s in which	non-reside			
			Total	1		over 25 %	1		over 50 %	T. T.		
				Nominal	capital		Nominal	capital		Nominal	capital	
					% of re- spective			% of re-			% of re-	
		Nominal			total of nominal capital of all incor-			total of nominal capital of all incor-			total of nominal capital of all incor-	
Form of organisation / Branch of economic activity	Number	capital in DM mn	Number	DM mn	porated enter- prises	Number	DM mn	porated enter- prises	Number	DM mn	porated enter- prises	
All domestic incorporated enterprises	114,323	126,051	9,371	42,585	33.8	1,020	7,140	5.7	7,935	30,608	24.3	
by form of organisation					1							
Public limited companies 2 Private limited companies	2,260	67,298 58,753	437	17,692	26.3	81	3,544	5.3	293	10,871	16.2	
by branch of economic activity	112,063	58,753	8,934	24,893	42.4	939	3,596	6.1	7,642	19,737	33.6	
Agriculture and forestry, animal husbandry and fishery Gas and electricity undertakings,	532	225	34	88	39.1	2	1	0.4	32	87	38.7	
water supply, mining Gas and electricity undertakings, water supply	483	14,215	20	935	6.6	7	259	1.8	7	247	1.7	
Mining	r 116	r 2,897	23	550	19.0	2	3	0.1	20	547	18.9	
Manufacturing Chemical industry (including coal-derivative industry)	2,329	12,897	387	4,296	33.3	52	1,066	8.3	317	2,689	20.8	
Petroleum processing Plastics, rubber and asbestos	r 108	r 5,071	30	4,036	79.6	3	162	3.2	27	3,874	76.4	
processing Extraction and processing of stones and earths, pottery and	1,539	1,942	157	924	47.6	23	53	2.7	124	806	41.	
glass industry Metal production, foundries	2,705	2,608	170	1,414	54.2	38	103	3.9	117	1,141	43.	
and steel shaping Steel construction, mechanical	1,091	8,745	115	4,331	49.5	29	2,152	24.6	72	1,238	14.5	
engineering, vehicle building of which	6,731	<b>14,07</b> 1	599	5,183	36.8	75	390	2.8	488	4,454	31.	
Mechanical engineering Electrical engineering, precision instruments and optical goods,	( 3,680)	( 7,082)	( 479)	(2,550)	(36.0)	( 52)	( 188)	( 2.7)	( 398)	(2,214)	(31.:	
metal goods production, etc. 3 of which:	4,751	10,032	593	5,255	52.4	57	252	2.5	509	4,048	40.4	
Electrical engineering Timber, paper and printing	( 2,453)	( 7,770)	( 346)	(3,996)	(51.4)	( 29)	( 62)	( 0.8)	( 297)	(3,039)	(39.1	
industry	3,012	1,821	140	722	39.6	20	222	12.2	107	474	26.0	
Leather, textile and clothing industry	2,712	2,305	207	672	29.2	18	19	0.8	172	605	26.	
Food, drink and tobacco industry	2,658	3,961	253	2,146	54.2	32	178	4.5	204	1,885	47.6	
Building and civil engineering	6,980	1,183	219	234	19.8	27	52	4.4	181	170	14.4	
Distribution	25,628	8,438	4,165	3,920	46.5	303	922	10.9	3,782	2,948	34.9	
Transport and telecommunications Banks, investment companies and financial institutions	4,145 1,040	3,947 7,261	409 123	676 988	17.1 13.6	58 13	198 196	5.0 2.7	331 93	456 654	9.0	
Insurance industry Services	1,259	1,817	96	832	45.8	13	54	3.0	73	246	13.5	
Real estate and housing Holding companies and other	9,138	5,822	216	627	10.8	18	7	0.1	180	577	9.9	
asset management	22,076	13,760	582	4,003	29.1	125	776	5.6	409	2,306	20.4	
Other services	15,290	3,033	819	751	24.8	104	75	2.5	679	655	21.6	
Unclassifiable	-	-	14	2		1	0	_	11	1	-	

1 Source: "Wirtschaft und Statistik", No. 3, March 1974. - 2 Including partnerships limited by shares. - 3 Including production of musical in-

struments, sports equipment, toys and jewellery. -  ${\bf r}$  Revised in comparison with previously published data.

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### Foreign interests in the nominal capital of domestic enterprises in the various branches of economic activity, by country of origin \*

End of 1973

End of 1973	Num-	Foreige	ohoro !-	the new	inal cont	tal of da	moetio o	nterprise	ae in mil	lione of	Doutech	a Mark		
	ber of enter-	roreign		the nom			mestic e	merprise		nons of	Deutschi			
	prises in		by cour	try of ori	gin 1 [				1		1		1	
Branch of economic activity	which non- resi- dents have inter- ests	Total	United States	Swit- zer- land and Liech- ten- stein	Nether- lands	United King- dom	France	Bel- gium/ Luxem- bourg	Swe- den	Japan	Cana- da	Italy	Austria	Other coun- tries
									l	ļ				
Agriculture and forestry, animal husbandry and fishery	43	28	3	5	18	0		0	0		0	-	1	0
Gas and electricity undertakings, water supply, mining														
Gas and electricity undertakings, water supply	16	290	14	78	43	2	72	4	_	_		-	78	_
Mining	24	578	378	0	70		9	121	-	-		-	-	
of which Petroleum extraction	(8)	( 378)	( 377)	(0)	()	()	()	(1)	()	()	()	()	()	()
Manufacturing Chemical industry (including														
coal-derivative industry) Petroleum processing	362	2,969 3,612	1,182 1,896	767	215 702	304 850	96 119	299	58 0		2	13 45	4	29
Plastics, rubber and asbestos processing	178	809	249	64	19	134	206	44	13	0	31	26	7	16
Extraction and processing of stones and earths, pottery and glass industry	154	631	149	133	9	41	164	65	49	1	0	1	11	9
Metal production, foundries and steel shaping	117	1,796	243	315	518	36	196	306	25	_	100	1	51	7
Steel construction, mechanical engineering, vehicle building	633	4,271	2,704	457	84	214	103	52	487	30	54	7	46	33
of which Mechanical engineering	(502)	(2,118)	( 905)	(342)	( 39)	(138)	(66)	(20)	(477)	(30)	(53)	(5)	(12)	( 31)
Road vehicle building	(47)	(1,951)	(1,768)	(59)		( 32)	(33)			(0)				
Electrical engineering, precision instruments and optical goods, metal goods production, etc. 2	600	3,788	2,695	335	421	99	67	33	65	3	0	12	15	42
of which Electrical engineering	(322)	(2,698)	(1,934)	(167)	(391)	(62)	(31)	(24)	(37)	(0)	( 0)	(5)	(11)	(36)
Timber, paper and printing industry	179	493	145	88	17	14	4	3	108	_	71	3	6	34
Leather, textile and clothing industry	317	564	92	289	30	65	26	26	1		1	3	12	19
Food, drink and tobacco industry	253	1,545	640	301	86	272	47	35	32	0	36	58	17	21
Building and civil engineering	241	102	6	41	22	6	10	8		-	-	0	1	6
Distribution of which	4,486	3,206	866	428	299	250	455	156	172	129	61	213	34	143
Petroleum distribution	(55)	( 331)	( 159)	(36)	(3)	( 21)	(3)	(44)		()	(-)	'l · ·	(-)	()
Transport and telecommunications	417	248	30	44	60	31	37	6		0	0		1	18
Banks	131	2,010	741	63	46	300	114	59	7	378	34	4	6	258
Financial institutions and insurance industry Financial institutions	64	67	2	4	o	0	50	2	2	_	2	1	0	4
Insurance industry	85	245	39	85	15	73	10			-	-	7	5	4
Services	202	596	97	81	191	98	11	1	1	25	71	o	0	20
Real estate and housing Holding companies and														
other asset management Other services	529 885	3,009 715	1,129	253 160	785	517 164	76	115	1	0	16	1	1	107
Unclassifiable	20	1	0	100	0	0	0			_	_	_	0	0
Total	9,960	31,573	13,567	3,992	3,677	3,470	1,899	1,357	1,060	574	480	403	299	795
as % of all foreign interests		100	43.0	12.6		11.0				1.8			0.9	2.5

Discrepancies in the totals are due to rounding. - \* Excluding indirect interests. - 1 As far as identifiable, interests of foreign holding companies have been attributed to the country in which the parent company

is domiciled. - 2 Including production of musical instruments, sports equipment, toys and jewellery.

## Enterprises' annual accounts for 1972 and initial results for 1973

This article presents the results of the evaluation of balance sheets for 1972; it is based on about 41,000 balance sheets and profit and loss accounts submitted to the Bank in the course of its credit transactions. As in previous years the figures from these balance sheets were extrapolated with the aid of the turnover tax statistics of the Federal Statistical Office and other overall turnover statistics to provide aggregates for the industries included in the analysis.1 Some adjustments of the annual accounts figures published in the past were necessary, inter alia because of shifts in the last few years in the main fields of activity of some large enterprises, which therefore had to be included in other branches of economic activity. In addition to the extrapolation by branch of economic activity, a separate extrapolation by form of organisation was made. Thus for the first time comprehensive data are available on the partnerships, sole proprietorships and incorporated enterprises (public and private limited companies) active in the branches of economic activity covered. The preview of the results of the annual accounts for 1973 is based on about 7,000 balance sheets and profit and loss accounts of enterprises which had also submitted annual accounts in the year before. The figures ascertained on this basis can of course reflect only a few trends with sufficient reliability.

Contrary to previous practice, the data on the aggregate balance sheets and profit and loss accounts of the individual branches of economic activity are no longer given in the form of tables accompanying this study, but will be published within the next few weeks in the form of a considerably extended special booklet which may be obtained free of charge from the press section of the Bank. An order form is enclosed with this Report.

#### Overall results of the balance sheet evaluation for 1972

Enterprises' annual accounts for 1972 clearly reflect the fact that the year was marked on the one hand by a moderate upswing which owed much to consumption and exports but nothing to enterprises' capital expenditure, and on the other hand by a sharp inflationary expansion of the total of financial assets and liabilities. In 1972 enterprises' extrapolated balance sheet total went up by about 10% to DM 1,060 billion. Its growth was thus hardly slower than in 1971 (11%), and again faster than the simultaneous increase in turnover of 7 1/2 % (8 1/2 % in 1971). Thus the overall rate of capital employed per unit of turnover in 1972 was distinctly up on the previous year or, to put it another way, capital circulation slowed down. At the same time the increasing divergence of trends in the individual branches of the economy continued (it had already been apparent in 1971), not least because in some industries entrepreneurial decisions were influenced by the pronounced improvement in the earnings position while in other fields profits remained very depressed. Particularly in manufacturing, the growth

<sup>1</sup> For further details of the range of enterprises covered by this study and the methods and problems of balance sheet evaluation, see "Enterprises' annual accounts for 1967" in Monthly Report of the Deutsche Bundesbank, Volume 22, No. 3, March 1970, page 25.

rates of enterprises in the various industries, as measured by the balance sheet total, differed substantially. In construction the balance sheet total increased very strongly again in 1972, at 12%, but compared with the two preceding years, with growth rates of 29½% and 35½%, the pace of expansion in this industry has slowed down considerably. This shows that the overexpansion in the construction sector and its disadvantages, which did not become manifest until 1973/74, originated many years before.

#### Assets structure

Enterprises' assets structure changed in 1972 mainly because tangible assets increased much more slowly than hitherto in most industries while the "financial superstructure" of financial assets grew at an accelerated pace. At DM 405 billion, fixed assets at end-1972 were 9% higher than a year before, following an increase of 121/2% in 1971 and 111/2% in 1970. The main reason for the smaller rise in fixed assets was that the poor current earnings position and the far from optimistic future expectations dampened the propensity to invest. This applies for example to the steel and textile industries, and also to the motor industry, which moreover was in a consolidation phase after the completion of major capital projects. In 1972 fixed assets in the above-mentioned industries were enlarged by less than 5%, whereas for example in electrical engineering, an industry which experienced a boom in 1972, they rose in the year to end-1972 by 18%, and in metal goods production and the food, drink and tobacco industry sectors which benefited from heavy consumer demand - they went up by about 10%. Construction, too, after very large additions in preceding years (1971: + 21 %; 1970: + 26 %) again increased its fixed assets distinctly, namely by 11%. In distribution, and especially in the retail trade, which profited from the comparatively strong demand of households, the growth of fixed assets also continued at a high level.

On the whole, enterprises' stockbuilding was sluggish in 1972. At DM 202 billion, stocks were only 6 % higher at the end of the year than they had been a year before. As in 1971 they thus increased less than turnovers. The reasons for this, however, were as manifold and varied as were cyclical conditions themselves at the time. In mechanical engineering and the motor industry enterprises adjusted their stocks to the small growth of turnover; here stocks were even lower at the end of 1972 than a year before. For similar reasons the steel industry and, of the sectors which are nearer to the consumer stage, the textile industry, also kept their stocks at a low level. But in electrical engineering, which in 1972 was subject to strong demand pressure, the sharp increase in sales left little scope for building up stocks to any extent, neither on the purchasing nor on the sales side. By contrast, pithead stocks of coal rose

#### Enterprises' assets and liabilities \*

		1970	1971	1972	1971	1972		
lte	m i son i i son	Billions Deutsch			Percentage increase or decrease (			
١.	Assets							
	Tangible assets							
	Fixed assets	330.8	371.9	404.9	12.4	8.9		
	of which							
	Land and buildings	•	142.7	157.3	•	10.2		
	Stocks	177.6	190.8	202.4	7.4	6.1		
	Total	508.3	562.6	607.3	10.7	7.9		
		000.0	002.0	007.0	10.1	1.5		
	Financial assets							
	Cash 1	29.7	36.4	43.3	22.7	19.1		
	Claims	265.3	294.2	331.3	10.9	12.6		
	short-term	248.4	278.5	313.9	12.1	12.7		
	of which							
	In respect of goods							
	and services	•	165.9	187.7	· ·	13.2		
	long-term	16.9	15.7	17.4	- 7.2	10.9		
	Securities	4.5	5.4	6.0	20.4	10.4		
	Trade investments	45.1	47.2	52.1	4.6	10.4		
	Total	344.6	383.2	432.7	11.2	12.9		
	Other assets 2	16.4	17.5	19.7	6.6	12.8		
	Balance sheet total	869.3	963.3	1,059.8	10.8	10.0		
II.	Liabilities							
	Own funds							
	Capital	159.9	175.5	182.9	9.8	4.2		
	Reserves 3	68.2	72.5	77.5	6.3	7.0		
						7.0		
	Total	228.0	248.0	260.4	8.8	5.0		
	Borrowed funds							
	Debt	495.8	556.7	624.2	12.3	12.1		
	short-term	336.4	376.9	418.9	12.0	11.1		
	of which				ļ			
	In respect of goods							
	and services		153.0	169.8	•	11.0		
	long-term	159.4	179.8	205.3	12.8	14.2		
	Provisions	77.0	86.5	97.2	12.4	12.3		
	Total	572.8	643.2	721.4	12.3	12.2		
	Other liabilities	68.5	72.1	78.0	5.3	8.1		
	of which							
	Accumulated deprecia- tion reserves	48.1	52.4	56.6	8.9	8.0		
	Balance sheet total	869.3	963.3	1,059.8	10.8	10.0		
pro	Extrapolated figures. — 1 No Ses. — 2 Including adjustm ofit carried forward. — Di Inding.	tes and lents to screpand	coins, ba capital cies in	ank and account. the tota	postal g 3 in als are	iro bal- cluding due to		

at an exceptionally fast pace in 1972 (by 26%) while sales stagnated. In some fields of economic activity that are nearer to the consumer stage, such as metal goods production, the food, drink and tobacco industry and the wholesale trade, the increase in stocks in 1972 was likewise markedly steeper than the growth of turnover. In the retail trade stocks were also expanded quite strongly in keeping with the consumption boom, although not as fast as sales.

In line with the sharp increase in total financial assets, enterprises' liquidity position improved considerably in

1972, as in the preceding year. At DM 43.5 billion, cash 34 (notes and coins, bank and postal giro balances) was 19% up on the year, following an exceptionally steep rise of 22 1/2 % in 1971. Here again the trends differed widely, partly because funds flowed in to some sectors of the economy from abroad but flowed out from others. For example, cash reserves in electrical engineering, which is heavily engaged in exports, stood at DM 4 billion at the end of 1972, representing an increase of almost one half over the year before, and the cash resources of the motor industry more than doubled, but the reserves of enterprises in other branches which were in a less favourable phase of the cycle (textile industry) or had increased their stocks relatively sharply were lower at the end of 1972 than a year earlier.

Enterprises' claims went up comparatively fast in 1972. In all the branches of economic activity covered by this analysis they increased at a rate of 121/2% and thus appreciably more than sales (7 1/2 %). At the end of the year they accounted for 31 1/2 % of the balance sheet total, against 301/2% a year before. In 1965, the first vear for which such data are available, their share in the balance sheet total had been no more than 261/2 %. Credit ties between enterprises - in the form of suppliers' credits, loans, etc. - are likely to have increased at a considerably faster pace than total claims. Claims on other firms rose in 1972 by an estimated 15% against about 13% the year before. An important reason for the faster growth in intra-sectoral financial ties is clearly the fact that the increases in individual enterprises' money or near-money holdings diverged greatly. For one thing the earnings position differed widely from industry to industry, for another only a few enterprises had access to international financial markets or a chance to borrow from foreign customers. As at the same time foreign borrowing by domestic banks was impeded by administrative measures, so that the supply of bank credit to the domestic market was reduced, enterprises were more than ever forced to help each other out of liquidity difficulties. On the other hand, enterprises' long-term claims increased only a little in 1972 if a special transaction in mining<sup>2</sup> is disregarded. In contrast to this, enterprises built up their holdings of securities and trade investments comparatively strongly; this applies in particular to the chemical industry. At end-1972, securities and trade investments accounted for about 17 % of total assets in this industry compared with an average of 51/2% for all enterprises covered by this article.

#### Liabilities structure

On the liabilities side of enterprises' balance sheets the increase in *capital and reserves* slowed down sharply in 1972. At the end of 1972 capital and reserves were only 5% larger than a year earlier, compared with a rise of almost 9% the year before. The growth of capital and

2 in 1972 the Federal Government granted Ruhrkohle AG DM 1 billion of government inscribed stock to offset losses.

#### Enterprises' assets and liabilities structure \*

% of balance sheet total										
Iter	m	1969	1970	1971	1972					
	4 1 -									
1.	Assets									
	Tangible assets Fixed assets	38.4	38.1	38.6	38.2					
	of which	30,4	30.1	30.0	30.2					
	Land and buildings		•	14.8	14.8					
	Stocks	20.1	20.4	19.8	19.1					
	Total	58.5	58.5	58.4	57.3					
	Financial assets									
	Cash 1	4.2	3.4	3.8	4.1					
	Claims	29.5	30.5	30.5	31.3					
	short-term	27.3	28.6	28.9	29.6					
	of which									
	In respect of goods and services			17.2	17.7					
	long-term	2.2	1.9	1.6	1.6					
	Securities	0.6	0.5	0.6	0.6					
	Trade investments	5.3	5.2	4.9	4.9					
	Total	39.6	39.6	39.8	40.8					
	Other assets 2	1.9	1.9	1.8	1.9					
	Balance sheet total	100	100	100	100					
в.	Liabilities									
•••	Own funds									
	Capital	19.6	18.4	18.2	17.3					
	Reserves 3	8.1	7.9	7.6	7.3					
	Total	27.7	26.2	25.7	24.6					
	Demonstration de									
	Borrowed funds Debt	55.0	57.0	57.8	58.9					
	short-term	36.7	38.7	39.1	39.5					
	of which	00.1								
	In respect of goods									
	and services	•	•	15.9	16.0					
	long-term	18.3	18.3	18.7	19.4					
	Provisions	8.7	8.9	9.0	9.2					
	Total	63.6	65.9	66.8	68.1					
	Other liabilities	8.7	7.9	7.5	7.4					
	of which									
	Accumulated deprecia- tion reserves	6.2	5.5	5.4	5.3					
	Balance sheet total	100	100	100	100					
pro	Extrapolated figures. — 1 Note ces. — 2 Including adjustme ofit carried forward. — Disc unding.	es and coi nts to ca crepancies	ns, bank a pital acco in the	and postal unt. — 3 totals are	giro bal- Including due to					

reserves thus nowhere near kept pace with that of the balance sheet total (10%), so that their share in enterprises' overall capital employed declined further; in 1972 it was only  $24 \frac{1}{2} \frac{9}{0}$  against  $25 \frac{1}{2} \frac{9}{0}$  in the previous year. This ratio had fallen by about 4 percentage points since 1965, a trend which must increasingly be viewed as a problem, especially as it continued in 1973. The smaller proportion of capital and reserves is also reflected in the fact that published capital and reserves amounted to only  $68 \frac{1}{2} \frac{9}{0}$  of fixed assets at the end of 1972 against  $71 \frac{1}{2} \frac{9}{0}$  a year earlier, and  $75 \frac{9}{0}$  at the end of 1970. Particularly in those sectors which were still investing heavily in 1972 (metal goods production, the food, drink and tobacco industry), or which had already run into harsher economic weather (the textile industry, construction), this ratio declined sharply. In distribution, too, this ratio decreased considerably in 1972. In 1971 capital and reserves still corresponded to 1051/2 % of fixed assets in the wholesale trade and 75 % in the retail trade, but at the end of 1972 the proportions were only 98 1/2 % and 67 1/2 % respectively. The situation in some of the capital goods industries was rather more favourable: in electrical engineering, for example, where earnings were good, capital and reserves expanded nearly as fast as fixed assets. In the motor industry, which earned much more in 1972 than in the previous year but did not expand its fixed assets very greatly, the ratio improved distinctly, viz. by 2.5 percentage points to 83 %; but this, too, was far below the ratios sometimes achieved in previous years (1968: 94 1/2 %).

However, in 1972 enterprises largely succeeded in obtaining long-term investment credits from banks and other lenders to replace the missing capital and reserves. At the end of 1972 their *long-term debt* was 14% up on the year; this was much the largest rise of any item on the liabilities side of the balance sheets. At any rate, capital and reserves and long-term debt taken together did not increase at a slower pace than fixed assets; in fact, after deduction of adjustments to the capital account and accumulated depreciation reserves they exceeded the fixed assets shown in the balance sheets by over 26% at the end of 1972, as in the previous year.

Enterprises' short-term debt also rose sharply in 1972, namely by DM 42 billion or 11%. As mentioned, this seems to have owed relatively much not only to bank advances but also to the expansion of credit ties between enterprises – in the form of both allowing periods for payment and granting loans - whereas (according to the figures of the capital transactions statistics) enterprises' foreign liabilities on the whole were run down. However, a larger percentage of the short-term debt than in the previous year (86 1/2 % as compared with 85 % in 1971) was covered by cash reserves and comparatively liquid components of financial assets (short-term claims and securities). Especially in manufacturing this liquidity ratio increased sharply (from 86 1/2 % to 89 1/2 %) in 1972, mainly because the liquidity position improved markedly - although for very varied reasons - in the capital goods industries. In the motor industry alone the cover ratio went up by nearly one quarter in 1972 to  $99\frac{1}{2}$ % – short-term debt falling somewhat and cash reserves rising sharply - as in this sector some of the proceeds of depreciation and bond issues were apparently invested in liquid form at first. Enterprises in mechanical engineering increased their short-term debt only a little in 1972, but they too accumulated substantial cash reserves and in addition - largely no doubt in connection with export transactions - boosted sales by granting credit to buyers. In this sector the liquidity

#### Own funds as percentage of fixed assets, by branch of economic activity \*

Branch of economic activity	1969	1970	1971	1972
All enterprises	79.9	75.1	71.6	68.6
of which	1			
Manufacturing	89.3	84.8	80.6	77.8
of which				
Chemical industry 1	107.4	97.1	96.1	96.7
Iron and steel	1			
production 2	86.4	79.3	73.9	68.7
Mechanical engineering	104.7	100.8	97.6	96.0
Road vehicle building	92.9	85. <b>8</b>	80.3	82.8
Electrical engineering	154.2	124.7	120.8	119.8
Metal goods production	85.6	84.8	84.2	77.4
Textile Industry	90.6	80.9	81.3	76.2
Food, drink and				
tobacco industry 3	70.9	69.6	66.5	63.0
Construction	57.8	54.1	53.3	49.9
Wholesale trade	112.6	108.4	105.5	98.5
Retail trade	76.5	75.6	74.8	67.6

\* Extrapolated figures. - Own funds less adjustments to capital account, fixed assets less accumulated depreciation reserves. - 1 Excluding petroleum processing. - 2 Including steel moulding. - 3 Excluding tobacco processing.

#### Liquid funds<sup>1</sup> as percentage of short-term debt, by branch of economic activity \*

84.0 84.7 127.3 95.0 80.9 84.8	85.0 86.5 133.9 98.9 89.3 79.9	86.7 89.7 130.8 96.9 98.2 99.4
127.3 95.0 80.9	133.9 98.9 89.3	130.8 96.9 98.2
127.3 95.0 80.9	133.9 98.9 89.3	130.8 96.9 98.2
95.0 80.9	98.9 89.3	96.9 98.2
95.0 80.9	98.9 89.3	96.9 98.2
80.9	89.3	98.2
1		
84.8	79.9	00.4
		99.4
111.6	118.5	130.7
89.3	90.6	89.0
64.5	66.0	66.7
59.6	58.6	56.3
100.9	100.4	101.1
81.0	82.1	81.7
58.3	56.1	55.5
	64.5 59.6 100.9 81.0 58.3 coins. sho	64.5         66.0           59.6         58.6           100.9         100.4           81.0         82.1

ratio went up by about 9 percentage points in 1972 to 98 %. This ratio increased even more in electrical engineering, although the improvement took place under quite different conditions from those obtaining in mechanical engineering and the motor industry. The shortterm debt of enterprises in electrical engineering rose by 14 % in 1972. Even so it went up much more slowly than the cash reserves (+ 48 1/2 %), and also distinctly less than the short-term claims (+ 22 %). In the other fields of manufacturing the movement of short-term debt was in marked contrast to the trends observed in the capital goods industries. In some of the sectors nearer to the consumer stage (metal goods production, the food, drink and tobacco industry) short-term debt increased steeply in 1972, although in this case this development reflected the tight liquidity position. At any rate, the short-term liabilities of these enterprises went up distinctly faster than the liquid or fairly readily liquidatable financial assets, so that the ratio of the latter items to short-term debt deteriorated. At the time the business policy of some of the enterprises in this sector seems to have been geared heavily to further expansion, while sales and earnings failed to grow correspondingly. The textile industry, however, apparently adjusted itself to a harsher economic climate in 1972; in this industry, where new short-term borrowing was comparatively small and liquid financial assets grew somewhat faster, the liquidity relationships improved slightly in 1972.

#### Sources and uses of funds

The special features of enterprises' financial operations are thrown into even sharper relief if the analysis is based - on the analogy of the approach adopted for the capital finance account - not on balance sheet totals, but on balance sheet changes. In these terms enterprises had about DM 146.5 billion at their disposal in 1972 (inclusive of depreciation) for the acquisition of tangible and financial assets, i.e. about 4 % more than a year previously. Almost half of this amount (about DM 72.5 billion) was generated internally. Thus in 1972 funds accruing from internal sources were not significantly above the previous year's level. The main reason was that the capital increases of unincorporated enterprises, which are largely financed out of current profits, were considerably lower in 1972 than in the previous year. On the other hand, depreciation was of much greater importance for internal financing in 1972 than in earlier years. In 1972 depreciation accounted for no less than 77 1/2 % of enterprises' internally generated resources, compared with 72 % and 69  $^{1\!/_2}$  % in the two preceding years. It is exclusively due to this fact (and therefore not due to the trend in profits) that aggregate internal financing (i.e. depreciation, transfers to reserves and provisions, and capital increases of unincorporated enterprises), expressed in relation to the (declining) acquisition of tangible assets, increased in 1972. In that year enterprises were able to finance about 74 1/2 % of total additions to fixed assets (including replacement investments) and to stocks from internal sources, compared with 71 % in 1971 and only 66 1/2 % in 1970, the year of economic overheating.

In 1972 enterprises borrowed a total of DM 74 billion of *external funds;* this was an increase of 8% over the previous year. Borrowing at long term expanded more strongly in percentage terms, whereas the incurrence of short-term debt declined perceptibly. The amount raised

by issuing shares in public and private limited companies was also smaller. (However, if this means of procuring funds is left out of account, about 13% more was obtained from external sources in 1972.)

The use of funds in 1972 was marked by a pronounced improvement in the liquidity position, as already intimated. In 1971 almost three quarters of enterprises' total funds had been used for the *acquisition of tangible assets* (fixed assets and stocks), but the share of these items declined to only two thirds in the following year. Additions to fixed assets in 1972, at just on DM 86 billion, were down on the year by 31/2 % gross and as much as almost 20% net. Expenditure on stockbuilding was also distinctly (12%) smaller than in 1971.

In contrast to this, the acquisition of financial assets rose very strongly in 1972. At DM 49 billion, it exceeded the 1971 level by more than one quarter. In the year under review, it is true, enterprises increased their cash reserves only slightly more than in the year before, but the increase in short and long-term claims  $(+ 27 \frac{1}{2} \frac{9}{0})$  was far steeper than in 1971, mainly, it would seem, because of credit made available to customers. The acquisition of trade investments also grew sharply.

#### Profit and loss accounts

The profit and loss accounts for 1972 show that all in all enterprises' earnings in that year continued at a low level, although the trend was not quite as unfavourable as a year before. At all events, the annual surplus in 1972, after a slight decline in the previous year, was somewhat higher again at DM 48.5 billion (i.e. 3% of turnover). The extrapolated profit and loss account figures suggest, however, that there were very great differences in the profit situation in the individual sectors of economic activity in 1972. If the annual surplus before tax is taken as a basis in order to eliminate divergences due to the form of organisation in the way the taxes are shown,3 it emerges that in manufacturing, for example, gross profits in 1972, at DM 60 billion, were about DM 5.5 billion or 10% higher than a year before, when the annual surplus before tax had practically stagnated. But no less than 80 % (over DM 4 billion) of this increase was accounted for by only four branches (the chemical industry, petroleum processing, the motor industry, electrical engineering) whose share in the total turnover of manufacturing in 1972 was only 30%. In contrast to these sectors of the economy, whose earning power was then exceptionally great, there were other branches whose pre-tax annual surplus in 1972 was little above, or even below, the previous year's level. These included steel production, mechanical engineering, metal goods production and the textile industry. In construction and the retail trade as well

<sup>3</sup> In the profit and loss accounts of incorporated enterprises the annual surplus is shown after deduction of corporation tax, while in the annual accounts of unincorporated enterprises it is recorded before deduction of income tax. Given the differing importance of the various forms of organisation in the individual branches of economic activity, this detracts from the comparability of data on the annual surplus. The divergences likewise due to the form of organisation in the way the management's

remuneration is shown — in the case of incorporated enterprises it is mostly included in expenditure on personnel, in the case of unincorporated enterprises, if they are managed by the partners or proprietors themselves, it is included in the annual surplus — cannot be eliminated, however.

	1970	1971	1972	1971	1972
	Billions			Percent	age
tem	Deutsch	e Mark		of total	
I. Internal sources Capital increases 1 of unincorporated enterprises Transfers to reserves and	5.7	8.2	2.2	5.8	1.
provisions 2 Depreciation	15.4 47.7	12.1 52.1	14.2 56.3	8.7 37.0	9. 38.
Total	68.7	72.4	72.7	51.5	49.
Percentage change on previous year	+20.3	+ 5.4	+ 0.4	•	
II. External sources	i				
Capital raised 3 by incorporated enterprises	2.3	7.5	5.2	5.3	3.
Change in debt	70.5	60.8	68.7	43.2	46
Total Percentage change on	72.8	68.3	73.8	48.5	50.
previous year	3.1	6.2	+ 8.0		
II. Sources of funds, total (I plus II)	141.5	140.7	146.5	100	100
V. Acquisition of tangible assets					
Increase in fixed assets (gross) Memorandum items:	81.2	88.9	85.8	63.2	58
Increase in fixed assets (net)	33.5	36.8	29.5	26.2	20
Depreciation	47.7	52.1	56.3	37.0	38
Change in stocks	22.2	13.2	11.6	9.4	7
Total Percentage change on	103.4 +21.5	102.1 — 1.2	97.4 4.6	72.6	66
previous year Memorandum item: Internal sources as % of acquisition of tangible assets V. Acquisition of financial		(70.9)	(74.6)		
assets					
Change in cash 4	2.7	6.7	6.9	4.8	4
Change in claims Acquisition of securities	36.7 0.0	28.9 0.9	36.8 0.6	20.5 0.7	25 0
Acquisition of trade	- 0.0	0.8	0.0	0.7	U
investments	4.1	2.1	4.8	1.5	3
Total	38.1	38.6	49.1	27.4	33.
Percentage change on previous year	—19.0	+ 1.2	+27.1		
/I. Uses of funds, total (IV plus V)	141.5	140.7	146.5	100	100
Percentage change on previous year	+ 7.0	— 0.6	+ 4.1		

Sources and uses of enterprises' funds \*

uted. - 2 Including change in profit carried forward and balance of "other" assets and liabilities. - 3 By issuing shares. - 4 Notes and coins, bank and postal giro balances. - Discrepancies in the totals are due to rounding.

the annual surplus (before tax) increased little or not at all in 1972.

The main factor contributing to the continued rather weak profit position in most branches of economic activity in 1972 was that *expenditure on personnel* again increased sharply, namely by  $10^{1/2}$  % (compared however with 14% in 1971 and as much as 20% in 1970). In almost all the industries covered by this analysis it rose in 1972 at a faster rate than turnovers. In that year

enterprises had to spend about 3 % more on wages and salaries (including ancillary wage costs) per unit of turnover than in 1971; wages and salaries were equivalent to about 21 % of turnover in 1972 (1971: 20 %, 1965: 18 %).

Compared with spending on personnel, the interest payable by enterprises was hardly of importance. At DM 24.5 billion, interest costs in the branches of economic activity covered by this article were equivalent to only about 1 1/2 % of turnover, and net - i.e. set off against DM 6.5 billion of interest income - to no more than 1 %; in fact, for almost one third of the enterprises included in the extrapolation they amounted to as little as about 1/2 % of turnover. By contrast, in gas, electricity and water supply, a sector with a high proportion of fixed assets, interest costs made up 31/2 % (net) of turnover. In 1972, much as in the year before, the net interest costs of manufacturing as a whole were equivalent to only about one twentieth of expenditure on wages and salaries. As a result of the downward trend in interest rate levels in the credit markets, enterprises' interest burden in 1972 was little higher than in 1971.

The tax expenditure shown in the profit and loss accounts for 1972 was remarkably high. At over DM 50 billion, it exceeded the previous year's figure by no less than 131/2%, a much faster rise than that of turnover (7 1/2 %) or gross earnings (10 %). This rather suggests that some enterprises showed larger amounts of tax in their profit and loss accounts than they actually paid to the tax authorities in the year under review, and that they made provisions for expected payments of tax arrears. This is implied by the fact that all in all comparatively large sums were added to provisions in 1972 and that the increase both in tax expenditure and provisions was greatest in those sectors of the economy which clearly benefited from cyclical conditions in that year, namely electrical engineering, road vehicle building and the chemical industry. Enterprises' "other costs" grew by about 9% in 1972. Besides the interest payments already mentioned, this item includes depreciation on assets other than fixed assets, which also rose steeply in 1972, probably in connection with losses of financial assets as a result of the revaluation of the Deutsche Mark.

#### Preliminary data from the annual accounts for 1973

Comparable balance sheets and profit and loss accounts of about 7,000 enterprises are now available for 1973. Experience has shown that these data can provide at least an approximate picture of some important basic trends in the enterprises sector, although it should be borne in mind that most of these annual accounts come from major, well organised firms whose financial position is not necessarily identical with that of the totality of enterprises.

<u> </u>				l	
	1970	1971	1972	1971	1972
ltem	Billions Deutsch			% of an gross e 1	
I. Costs					
Wages 2	251.8	287.5	317.6	47.0	47.
Depreciation 3	47.7	52.1	56.3	8.5	8.
Taxes 4	39.7	44.5	50.4	7.3	7.
Other costs	166.1	180.5	196.3	29.5	29.
of which Interest costs		24.2	24.3	4.0	3.
Total	505.3	564.5	620.6	92.3	92.
II. Annual surplus 5	47.5	46.9	48.5	7.7	7.
II. Amplified gross earnings					
Gross earnings	505.9	561.7	616.7	91.9	92.
Other income	46.9	49.7	52.4	8.1	7.
of which Interest income		6.7	6.7	1.1	1.
Total	552.8	611.4	669.1	100	100
Memorandum items:					
Turnover in DM billion	1.313.2	1.426.5	1,529.9		
Turnover as % of balance sheet total	151.1	148.1	144.4		
Gross earnings as % of turnover	38.5	39.4	40.3		
Net interest costs as % of turnover		1.2	1.2		

Enterprises' costs and earnings \*

Extrapolated figures. - 1 Gross earnings and other income. 2 Wages, salaries, social security contributions and fringe benefits. 3 On fixed assets. - 4 Including corporation tax of incorporated enterprises. 5 Published profits plus changes in reserves less losses shown. - Discrepancies in the totals are due to rounding.

Labour costs ratio and profits ratio, by branch of economic activity *									
	Labou costs % of t			before	l surplu tax as urnover				
Branch of economic activity	1970	1971	1972	1970	1971	1972			
All enterprises	19.2	20.2	20.8	6.6	6.4	6.5			
of which Manufacturing	24.9	26.2	26.7	8.4	7.9	8.1			
of which Chemical industry 1	23.3	24.3	24.3	7.4	6.7	7.:			
Iron and steel production 2	23.5	26.9	28.1	7.3	4.0	3.:			
Mechanical engineering	32.9	33.0	34.1	6.3	6.2	5.			
Road vehicle building	25.1	27.0	27.9	6.3	5.1	6.			
Electrical engineering	33.0	34.1	34.2	6.9	5.7	7.			
Metal goods production	30.4	32.4	33.7	8.5	7.9	7.			
Textile industry	26.7	27.0	27.6	3.9	4.7	4.			
Food, drink and tobacco industry <b>3</b>	13.5	14.2	14.8	7.5	8.2	7.			
Construction	37.9	37.7	38.6	6.6	7.0	6.1			
Wholesale trade	5.9	6.3	6.6	3.5	3.6	3.			
Retail trade	11.5	12.2	12.9	5.0	5.1	4.			

These preliminary balance sheet figures indicate that the trends typical of the previous year - slow expansion of plant and equipment and capital and reserves and simultaneous fast growth of financial assets and liabilities - are likely to have intensified in 1973. Thus the fixed assets of the 7,000 enterprises whose annual accounts for 1972 are available too grew by only 51/2 % last year, and those of the 3,700 manufacturing enterprises included in this figure by only 2%. This shows that the further rise in personnel costs, the introduction of investment tax, the shortage and rising cost of funds from external sources and the general tendency for the earnings position to deteriorate greatly diminished the propensity to invest. Stocks, however, grew noticeably faster than in 1972, in spite of the increase in financing costs. One reason for this was that in some branches of economic activity sales began to fall off, so that involuntary stocks of finished goods arose; another reason was apparently that many enterprises, expecting further price increases in the raw material markets (such increases were especially marked in the second half of last year), built up their raw material stocks considerably. However, the ratio of overall tangible assets (fixed assets and stocks) to the balance sheet total again declined noticeably.

The *financial assets* of the 7,000 enterprises included in this survey increased quite steeply (by  $10\frac{1}{2}\frac{9}{0}$ ) in 1973. But in contrast to the preceding year this did not indicate any sharp expansion of cash resources; there was, rather, a shift among financial assets towards those of a less liquid nature. While cash reserves went down slightly, the short-term claims of these enterprises increased by as much as  $13\frac{1}{2}\frac{9}{0}$  in 1973 and holdings of securities and trade investments by  $9\frac{1}{2}\frac{9}{0}$ . At end-1973 cash, short-term claims and security holdings in this range of enterprises were together equivalent to  $94\frac{9}{0}$ of the short-term debt. This ratio therefore declined distinctly among these enterprises compared with 1972 (96 $\frac{9}{0}$ ).

The strong expansion of the short-term claims of the firms covered by this study probably owed something to the fact that in 1973 the customers of these enterprises made much more use of suppliers' credits and other credit facilities than before, particularly as larger and well situated enterprises apparently found it easier than other firms to obtain bank advances to refinance their accounts receivable. This is suggested by the very steep rise in 1973 in the bank advances shown on the liabilities side under short-term debt of the enterprises included in the preliminary evaluation. At the end of the year they were 28% higher than a year before, i.e. they rose much faster than overall short-term lending by banks to enterprises and individuals. By contrast, the long-term debt of the 7,000 enterprises covered by this survey increased only a little (by 51/2%) in 1973, because the supply of long-term funds contracted as a

## Assets and liabilities structure of 7,000 enterprises at end-1973 \*

% (	of k	alanc	e sheet	t total
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		All enterp covered	rises	of which Manufact	uring
Item		1972	1973	1972	1973
	ssets				
1	angible assets Fixed assets	44.2	43.0	36.3	34.4
	of which Land and buildings	13.9	13.7	14.7	14.4
	Stocks	17.2	17.7	21.7	22.4
	otal	61.4	60.7	58.0	56.8
F	inancial assets				
	Cash 1	3.9 25.1	3.6 26.1	4.1 26.5	3.8 27.7
	Claims	23.1	20.1	26.5	27.7
	short-term of which	23.5	24.0	24.0	20.1
	In respect of goods and services	14.5	14.9	15.7	16.0
	long-term	1.6	1.5	1.7	1.6
	Securities	0.7	0.8	0.8	1.1
_	Trade investments	8.0	8.0	9.7	9.7
Т	otal	37.7	38.4	41.2	42.3
0	Other assets 2	0.9	0.9	0.9	1.0
В	alance sheet total	100	100	100	100
II. L	labilities				
0	)wn funds			i I	
	Capital	16 <b>.8</b>	16.1	19.0	18.3
	Reserves 3	11.9	11.3	13.1	13.1
т	otal	28.7	27.4	32.0	31.4
В	lorrowed funds				
	Debt	48.3	49.3	50.3	50.8
	short-term	29.3	30.8	30.7	32.3
	of which In respect of goods				
	and services	10.8	10.4	10.5	10.0
	long-term	19.1	18.5	19.6	18.5
	Provisions	12.0	12.4	14.0	14.3
т	otal	60.3	61.7	64.2	65.1
	ther liabilities	11.0	10.9	3.7	3.5
0	f which Accumulated deprecia-				07
_	tion reserves	8.4	8.5	0.9	0.7
	alance sheet total	100	100	100	100
	lemorandum item:				
b	ercentage increase in alance sheet total				
0	n previous year	•	+ 8.6	•	+ 7.7
bank acco	ures for a comparable ran and postal giro balances unt. — 3 Including profit c s are due to rounding.	. – 2 Incl	uding adj	ustments f	o capital

result of widespread inflationary expectations and enterprises were reluctant to enter into longer-term commitments at the high interest rates prevailing at the time.

The *capital and reserves* position of the enterprises included in this survey, whose standing is probably above the average, deteriorated markedly in 1973, reflecting the continued squeeze on profits. The share of capital and reserves in the balance sheet total declined further among the enterprises analysed here, from  $28 \frac{1}{2} \frac{9}{0}$  to

4 For the extrapolation of the annual accounts for 1972 by form of organisation the balance sheets and profit and loss accounts of about 7,800 incorporated enterprises (public limited companies, partnerships limited by shares, mining companies under Mining Law and private limited companies), 20,300 partnerships (general and limited partnerships) and 11,800 sole proprietorships were available. The extrapolation is based on the figures of the turnover tax statistics for 1972, which for

 $27 \frac{1}{2} \frac{9}{0}$ . The ratio of capital and reserves to fixed assets also went down, particularly in the non-manufacturing sectors. The deterioration in the profits situation in 1973 is mirrored in the profit and loss accounts of the 7,000 enterprises in the fact that the annual surplus before deduction of taxes increased by only some 6  $\frac{9}{0}$  and thus much more slowly than turnovers (+ 14  $\frac{9}{0}$ ); the profitsales ratio went down from 5.8  $\frac{9}{0}$  to 5.4  $\frac{9}{0}$ . The annual surplus after tax was lower than in 1972, not only in relation to turnover but also in absolute terms. Thus, although prices were increased sharply in 1973, by no means all of the higher costs could be passed on.

The most important factor contributing to the rise in costs was the growth of expenditure on personnel; it came to 14% for the enterprises analysed here and was thus much faster than in the preceding year. Costs were affected not only by the high pay rate increases, but also quite often by "cost of living bonuses". Interest costs increased too. For the enterprises considered here higher interest rates and heavier borrowing resulted in an expansion of about one third in interest payments. However, taking the average of all the enterprises covered, half the increase in the interest burden was absorbed by higher interest income. In relation to total expenditure, and also by comparison with wage costs, interest payments continued to be of no great importance: the net interest burden in 1973 was only 1.2 % of turnovers against 1.1 % a year before.

#### Annual accounts for 1972, by form of organisation

Enterprises' *turnovers* recorded in 1972 totalled DM 1,530 billion; of this amount, DM 860 billion or 56% was achieved by firms without a legal personality of their own (partnerships and sole proprietorships) and only 38% by incorporated enterprises.<sup>4</sup> Thus the German business community continues to consist mainly of sole proprietorships and partnerships, while incorporated enterprises are of less significance in terms of turnover. The structure of enterprises in the Federal Republic of Germany to this extent differs considerably from that of the other Community countries, apart from Italy.

However, the share of partnerships and sole proprietorships in the total assets of all enterprises in the branches of economic activity covered by this analysis, at only 43 %, was much smaller than their share in turnovers. Capital circulation (the ratio of turnover to the balance sheet total) is therefore higher in unincorporated enterprises than in public and private limited companies. As regards the balance sheet structure as well, in almost all economic fields there are special features which are presumably typical of the size class or typical of the form of organisation. In many sectors, for example, the assets structure of sole proprietorships and partnerships shows a large proportion of tangible assets and a correspondingly smaller one of financial assets, com-

the first time have been classified by the Federal Statistical Office by branch of economic activity and form of organisation. A separate extrapolation for public and private limited companies was not possible because of the statistical problems resulting from the corporate ties between enterprises of these forms of organisation.

## Costs and earnings of 7,000 enterprises in 1973 \*

	All enterp covered	orises	of which Manufact	uring
ltem	1972	1973	1972	1973
I. Costs				
Wages 1	47.6	47.8	50.2	50.
Depreciation 2	10.2	9.7	9.8	9.
Taxes 3	7.6	7.5	7.6	7.
Other costs	29.1	30.3	27.6	28.
of which Interest costs	3.7	4.5	3.4	4
Total	94.5	95.2	95.2	<b>9</b> 5
II. Annual surplus 4	5.5	4.8	4.8	4
III. Amplified gross earnings				
Gross earnings	91.2	91.3	91.7	91
Other income	8.8	8.7	8.3	. 8
of which Interest income	1.3	1.8	1.2	1
Total	100	100	100	100
Memorandum items:				
Turnover in DM billion	337.1	385.6	199.5	227
Turnover as % of balance sheet total	124.5	131.1	119.8	127
Gross earnings as % of turnover	40.5	40.2	50.7	50
Net interest costs as % of turnover	1.1	1.2	1.2	1

social security contributions and fringe benefits. - 2 On fixed assets. -3 Including corporation tax of incorporated enterprises. - 4 Published profits plus changes in reserves less losses shown. - Discrepancies in the totals are due to rounding.

pared with incorporated enterprises; in other words, large enterprises perform the function of a lender to a much greater extent than smaller enterprises. This is particularly true of manufacturing, the wholesale trade and — though less markedly — construction. In the retail trade too tangible assets make up a large proportion of total assets in sole proprietorships (72%). In the figures for all branches of economic activity, however, the differences typical of the form of organisation in the proportion of tangible assets are obscured by the special balance sheet structure of some incorporated enterprises in the mining industry, gas, electricity and water supply and in certain basic material industries, where the share of tangible assets is very high.

The balance sheet structure does not however indicate whether there are significant differences between enterprises of different forms of organisation as regards the proportion of tangible assets. Admittedly, the overall figures for all branches of economic activity covered show that the fixed assets of incorporated enterprises in 1972 were equivalent to more than one third of turnover, compared with only about 16 to 17 % in the case of the other enterprises, but this difference is mainly due to the very large proportion of fixed assets in the mining industry, gas, electricity and water supply and some of the basic material industries, where large enterprises organised in the form of public and private limited companies predominate. In many sectors of manufacturing (e.g. mechanical engineering, electrical engineering, metal goods production) the reverse applies: the ratio of fixed assets to turnover is markedly larger in sole proprietorships and partnerships than in incorporated enterprises.

As regards the importance of financial assets, there is in most industries a distinct gradient between enterprises of different forms of organisation, running from incorporated enterprises to sole proprietorships. In relation to the balance sheet total, public and private limited companies have larger cash balances than enterprises organised in other forms, and in numerous branches of economic activity they also have more short-term claims and, in particular, considerably larger holdings of securities and trade investments (almost 9% of their total assets compared with 3% in the case of partnerships and only 1% in the case of sole proprietorships). Cash reserves, short-term claims and securities taken together almost completely cover the short-term debt of incorporated enterprises, whereas in 1972 this ratio was 87 % for partnerships and only 71 % for sole proprietorships.

The liabilities structure indicates that sole proprietorships and partnerships generally have smaller capital and reserves than incorporated enterprises, whose capital and reserves accounted for about 27 1/2 % of the balance sheet total in 1972, compared with 21 % for the unincorporated firms. It should be borne in mind, however, that many enterprises without a legal personality of their own contain private assets of the personally liable proprietors, which acts as a kind of "guarantee capital" not shown in the balance sheet. On the other hand, the capital and reserves of public and private limited companies include sizable amounts which at the same time represent trade investments of other enterprises, i.e. must be assigned to inter-company ties. These firms obtain "capital and reserves" not only by retaining profits but also by issuing shares, i.e. by attracting capital from outside. Partnerships and sole proprietorships, which in effect can build up their capital and reserves only out of retained profits, are in most sectors more dependent than incorporated enterprises on external, mostly short-term borrowed funds. In this connection suppliers' credits seem to be of major importance; in 1972 they accounted for over one quarter of the capital employed by the totality of sole proprietorships covered, compared with 201/2 % in the case of partnerships and 10% in the case of incorporated enterprises.

Clear though the differences in the assets and liabilities structures of enterprises organised in different forms in the various sectors are, it does not appear that the form

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		of which				of which		
	All enterprises covered	In- corporated enter- prises 1	Partner- ships 2	Sole proprietor- ships	All enter- prises covered	In- corporated enter- prises 1	Partner- ships 2	Sole proprietor- ships
tem	Billions of De	utsche Mark	16		% of balance	sheet total		
I. Assets								
Tangible assets								
Fixed assets of which	404.9	211.0	83.4	59.8	38.2	42.9	30.4	32
Land and buildings	157.3	62.6	44.1	34.1	14.8	12.7	16.1	18
Stocks	202.4	78.6	63.0	43.4	19.1	16.0	22.9	2
Totai	607.3	289.7	146.4	103.3	57.3	58.8	53.3	56
Financial assets								
Cash 3	43.3	21.0	12.4	5.8	4.1	4.3	4.5	:
Claims	331.3	131.7	103.2	68.9	31.3	26.8	37.6	3
short-term	313.9	122.5	99.0	67.2	29.6	24.9	36.0	3
of which								
In respect of goods	(a= -							
and services	187.7	72.6	61.1	38.3	17.7	14.7	22.2	2
long-term	17.4	9.2	4.2	1.7	1.6	1.9	1.5	1
Securities	6.0	4.2	1.2	0.2	0.6	0.8	0.5	1
Trade investments	52.1	40.1	6.4	1.7	4.9	8.1	2.3	
Total	432.7	197.0	123.1	76.7	40.8	40.0	44.8	4
Other assets 4	19.7	5.7	5.2	4.0	1.9	1.1	1.9	
Balance sheet total	1,059.8	492.4	274.7	184.0	100	100	100	10
I. Liabilities								
Own funds								
Capital	182.9	75.5	52.1	38.0	17.3	15.3	18.9	2
Reserves 5	77.5	60.4	4.9	1.0	7.3	12.2	1.8	
Total	260.4	135.8	57.0	39.0	24.6	27.6	20.7	2
Borrowed funds								
Debt	624.2	240.8	189.4	132.7	58.9	48.9	68.9	7
short-term	418.9	148.4	129.7	103.4	39.5	30.1	47.2	5
of which								
In respect of goods	100.0	40.0	50.0	40 5				
and services	169.8 205.3	48.8 92.4	56.3 59.7	48.5 29.3	16.0	9.9	20.5	2
long-term Provisions	205.3	92.4 64.1	59.7 19.5	29.3	19.4 9.2	18.8	21.7	1
·		·				13.0	7.1	
Total	721.4	304.9	208.9	140.3	68.1	61.9	76.0	7
Other liabilities of which	78.0	51.6	8.9	4.7	7.4	10.5	3.2	
Accumulated depreciation								
reserves	56.6	38.7	4.1	2.9	5.3	7.9	1.5	
Balance sheet total	1,059.8	492.4	274.7	184.0	100	100	100	100

\* Extrapolated figures. – 1 Public limited companies (including partnerships limited by shares and mining companies under Mining Law) and private limited companies. – 2 Limited and general partnerships. – 3 Notes and coins, bank and postal giro balances. - 4 Including adjustments to capital account. - 5 Including profit carried forward. - Discrepancies in the totals are due to rounding.

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		of which				of which		
	All enter- prises covered	In- corporated enter- prises 1	Partner- ships 2	Sole proprietor- ships	All enter- prises covered	In- corporated enter- prises 1	Partner- ships <b>2</b>	Sole proprietor- ships
Item	Billions of De	utsche Mark			% of amplifie	d gross earnin	gs 3	
I. Costs								
Wages 4	317.6	132.0	101.2	62.1	47.5	47.3	48.4	47.4
Depreciation 5	56.3	26.3	14.5	10.4	8.4	9.4	6.9	7.9
Taxes 6	50.4	31.7	10.2	4.5	7.5	11.4	4.9	3.4
Other costs	196.3	79.0	62.0	39.1	29.3	28.3	29.6	29.9
of which								
Interest costs	24.3	9.7	6.8	5.3	3.6	3.5	3.3	4.0
Total	620.6	269.0	187.9	116.0	92.8	96.5	89.8	88.6
II. Annual surplus 7 Memorandum item:	48.5	9.8	21.4	15.0	7.2	3.5	10.2	11.4
Annual surplus before tax	98.9	41.5	31.6	19.5	14.8	14.9	15.1	14.8
III. Amplified gross earnings								
Gross earnings	616.7	252.9	195.6	123.2	92.2	90.7	93.5	94.1
Other income	52.4	26.0	13.6	7.8	7.8	9.3	6.5	5.9
of which								
Interest income	6.7	3.7	1.5	0.8	1.0	1.3	0.7	0.6
Total	669.1	278.8	209.3	131.0	100	100	100	100
Memorandum items:								
Turnover in DM billion	1,529.9	576.1	513.4	343.9				.
Turnover as % of balance sheet total	144.4	117.0	186.9	187.0				
Gross earnings as % of turnover	40.3	43.9	38.1	35.8	-		•	
Net interest costs as % of turnover	1.2	1.0	1.0	1.3	•	•	· ·	

 \* Extrapolated figures. - 1 Public limited companies (including partnerships limited by shares and mining companies under Mining Law) and private limited companies. - 2 Limited and general partnerships. -3 Gross earnings and other income. - 4 Wages, salaries, social security contributions and fringe benefits. - 5 On fixed assets. - 6 Including corporation tax of incorporated enterprises. - 7 Published profits plus changes in reserves less losses shown. - Discrepancies in the totals are due to rounding.

# Selected ratios on enterprises in 1972, by form of organisation and branch of economic activity \*

	Own funds as	s % of fixed as	sets 1		Liquid funds 2 as % of short-term debt				
		of which				of which			
Branch of economic activity	All enter- prises covered	In- corporated enter- prises 3	Partner- ships 4	Sole proprietor- ships	All enter- prises covered	In- corporated enter- prises 3	Partner- ships 4	Sole proprietor- ships	
All enterprises	68.6	75.2	64.1	61.3	86.7	99.5	86.8	70.8	
of which					1				
Manufacturing	77.8	90.9	63.9	58.1	89.7	102.0	83.5	62.3	
of which									
Chemical industry 5	96.7	100.1	84.1	67.7	130.8	142.5	99.6	76.8	
Iron and steel production 6	68.7	71.0	59.0	51.5	96.9	104.4	75.4	52.1	
Mechanical engineering	96.0	114.2	74.3	77.7	98.2	98.9	105.7	77.4	
Road vehicle building	82.8	90.2	65.3	65.3	99.4	115.8	94.8	65.2	
Electrical engineering	119.8	132.0	83.0	83.0	130.7	137.0	110.3	84.9	
Metal goods production	77.4	105.2	74.3	63.6	89.0	92.6	99.5	62.8	
Textile industry	76.2	92.2	68.9	68.9	66.7	71.3	64.9	54.5	
Food, drink and tobacco industry 7	63.0	81.7	60.2	1	56.3	63.7	57.2	48.1	
Construction	49.9	76.0	45.8	44.2	101.1	114.1	103.6	94.2	
Wholesale trade	98.5	114.7	98.9	98.8	81.7	89.2	85.0	73.8	
Retail trade	67.6	81.2	58.7	68.0	55.5	73.3	61.5	46.7	

\* Extrapolated figures. – 1 Own funds less adjustments to capital account, fixed assets less accumulated depreciation reserves. – 2 Notes and coins, short-term claims and securities. – 3 Public limited companies (including partnerships limited by shares and mining companies under

Mining Law) and private limited companies. - 4 Limited and general partnerships. - 5 Excluding petroleum processing. - 6 Including steel moulding. - 7 Excluding tobacco processing.

Enterprises' turnover and balance sheet total in 1972, by form of organisation and branch of economic activity \*

		of which		
	All enter- prises covered	Incor- porated enter- prises <b>1</b>	Partner- ships <b>2</b>	Sole proprie torship
Branch of economic activity	Billions of Deutsche Mark		over or heet total o s covered	of all
1. Turnover				
All enterprises	1,529.9	37.7	33.6	22
of whi <b>ch</b>				
Manufacturing	738.3	50.0	32.6	13
of whi <b>ch</b>			1	
Chemical industry 3	61.9	75.6	17.3	2
Iron and steel	44.1	71.8	23.7	4
production 4 Mechanical engineering	78.2	53.2	36.5	7
Road vehicle building	61.4	74.0	13.2	12
Electrical engineering	73.4	73.6	20.2	4
Metal goods production	30.4	22.4	50.2	25
Textile industry	30.8	35.1	49.3	13
Food, drink and tobacco industry 5	109.0	26.8	32.8	28
Construction	106.3	14.1	38.1	41
Wholesale trade	374.3	25.2	40.3	23
Retail trade	207.7	16.3	31.2	48
I. Balance sheet total				
All enterprises	1,059.8	46.5	25.9	17
of which	,			1
Manufacturing	540.2	55.8	27.7	10
of which				
Chemical industry 3 Iron and steel	60.6	82.2	11.5	1
production 4	42.8	79.1	15.8	2
Mechanical engineering	68.9	59.5	31.2	5
Road vehicle building	33.2	72.9	13.7	11
Electrical engineering	58.0	77.9	16.1	3
Metal goods production	19.3	24.2	49.6	23
Textile industry	19.5	36.8	47.9	12
Food, drink and tobacco industry 5	63.0	26.3	29.8	24
Construction	104.5	15.6	37.8	40
Wholesale trade	146.3	22.6	35.1	21
Retail trade	88.1	14.6	26.3	49
		<u> </u>	1	

5 Excluding tobacco processing.

of organisation is a major factor in the annual result if it is remembered that the annual surplus is shown net, i.e. after deduction of corporation tax, in the profit and loss accounts of incorporated enterprises but gross, i.e. before deduction of income tax, in those of partnerships and sole proprietorships. Any comparison of the earnings position of enterprises of different forms of organisation also has to take account of the fact that in incorporated enterprises management costs are mostly included in personnel expenditure, whereas in firms in the form of general partnerships, limited partnerships and sole proprietorships such costs are often included in the annual surplus under "entrepreneur's remuneration". Assuming identical earnings, the pretax annual surplus of enterprises without a legal personality of their own, in relation to earnings (gross earnings and other income), must be higher than that of public and private limited companies. This is in fact the case in most of the fields of economic activity included in this survey. In some sectors (mechanical engineering, electrical engineering, metal goods production, the textile industry) the earnings of enterprises in the form of partnerships and sole proprietorships are indeed even higher than can be accounted for by this factor alone (the inclusion of entrepreneur's remuneration in the profits). It is also of significance that the available balance sheets for sole proprietorships and partnerships are mostly those drawn up for tax purposes, whereas those on hand for some private limited companies and practically all public limited companies are commercial balance sheets. The figures suggest, however, that general statements to the effect that the earning power of incorporated enterprises, i.e. of larger enterprises, is higher are inadmissible. In some other branches of economic activity the difference in the level of earnings between enterprises organised in different forms is admittedly smaller than in the sectors mentioned above. This applies especially to road vehicle building (components for automobiles are almost all manufactured in smaller enterprises), the food, drink and tobacco industry (excluding tobacco processing), construction and distribution.

As regards the interest burden sole proprietorships seem to be in a slightly worse position than incorporated enterprises and partnerships. The interest payments of partnerships, in relation to turnover, are somewhat higher than those of other enterprises; but on the income side they are accompanied by much larger interest receipts. The net interest burden both of incorporated enterprises and partnerships came to 1% of turnover in 1972, compared with 1.3% in the case of sole proprietorships.

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<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>Pay rates and actual earnings</li> <li>Important items in the balance of payments</li> <li>Foreign trade (special trade) by country and group of countries</li> </ol> </li> </ul>	64 * 65 * 66 * 67 * 67 * 68 * 69 *
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<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>And actual earnings</li> </ol> </li> <li>Important items in the balance of payments</li> <li>Foreign trade (special trade) by country <ul> <li>and group of countries</li> <li>Principal net items in service transactions <ul> <li>with the rest of the world</li> </ul> </li> </ul></li></ul>	64* 65* 66* 67* 67* 69* 69* 70* 71* 72*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>And actual earnings</li> </ol> </li> <li>Important items in the balance of payments</li> <li>Foreign trade (special trade) by country <ul> <li>and group of countries</li> <li>Principal net items in service transactions <ul> <li>with the rest of the world</li> </ul> </li> </ul></li></ul>	64* 65* 66* 67* 67* 68* 69* 69* 70* 71*
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<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>Pay rates and actual earnings</li> <li>Important items in the balance of payments</li> <li>Important items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> </ol> </li> </ul>	64* 65* 66* 67* 67* 68* 69* 70* 71* 72* 72* 73*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>Anast incomes</li> <li>Pay rates and actual earnings</li> <li>Important items in the balance of payments</li> <li>Foreign trade (special trade) by country and group of countries</li> <li>Principal net items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities</li> </ol> </li> </ul>	64* 65* 66* 67* 69* 69* 70* 71* 72* 72* 73* 74*
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<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>Pay rates and actual earnings</li> </ol> </li> <li>Important items in the balance of payments</li> <li>Foreign trade (special trade) by country and group of countries</li> <li>Principal net items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic banks</li> <li>External assets and liabilities of domestic</li> </ul>	64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 73* 73* 74* 76*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>Pay rates and actual earnings</li> <li>Important items in the balance of payments</li> <li>Important items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic enterprises in respect of financial credits</li> </ol> </li> </ul>	64* 65* 66* 67* 69* 69* 70* 71* 72* 72* 73* 74*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>Pay rates and actual earnings</li> <li>Important items in the balance of payments</li> <li>Important items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic banks</li> <li>Averages of official foreign exchange</li> </ol> </li> </ul>	64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 73* 74* 76*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Mass incomes</li> <li>Pay rates and actual earnings</li> <li>Important items in the balance of payments</li> <li>Important items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic banks</li> <li>External assets and liabilities of domestic enterprises in respect of financial credits</li> <li>Averages of official foreign exchange quotations on the Frankfurt currency exchange</li> </ol></li></ul>	64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 73* 73* 74* 76*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Prices</li> <li>Mass incomes</li> <li>Pay rates and actual earnings</li> <li>Important items in the balance of payments</li> <li>Important items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic enterprises in respect of financial credits</li> <li>Averages of official foreign exchange quotations on the Frankfurt currency exchange</li> </ol> </li> </ul>	64* 65* 66* 67* 69* 69* 70* 71* 72* 73* 74* 76* 76* 77*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Pay rates and actual earnings</li> </ol> </li> <li>Important items in the balance of payments</li> <li>Principal net items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic banks</li> <li>External assets and liabilities of domestic enterprises in respect of financial credits</li> <li>Averages of official foreign exchange quotations on the Frankfurt currency exchange</li> <li>Changes in the external value of the Deutsche Mark</li> </ul>	64* 65* 66* 67* 67* 69* 69* 70* 71* 72* 73* 74* 76*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Pay rates and actual earnings</li> </ol> </li> <li>Important items in the balance of payments</li> <li>Foreign trade and payments</li> <li>Important items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic enterprises in respect of financial credits</li> <li>Averages of official foreign exchange quotations on the Frankfurt currency exchange</li> <li>Changes in the external value of the Deutsche Mark</li> </ul>	64* 65* 66* 67* 69* 69* 70* 71* 72* 73* 74* 76* 76* 77* 78*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Pay rates and actual earnings</li> </ol> </li> <li>Important items in the balance of payments</li> <li>Foreign trade (special trade) by country and group of countries</li> <li>Principal net items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic banks</li> <li>External assets and liabilities of domestic enterprises in respect of financial credits</li> <li>Averages of official foreign exchange quotations on the Frankfurt currency exchange quotations on the Frankfurt currency exchange for the Deutsche Mark</li> <li>Changes in the external value of the Deutsche Mark</li> </ul>	64* 65* 66* 67* 69* 69* 70* 71* 72* 73* 74* 76* 76* 77*
<ul> <li>VIII. General economic conditions <ol> <li>Origin, distribution and use of national product</li> <li>Index of industrial net production</li> <li>Labour market</li> <li>Index of orders reaching industry</li> <li>Construction projects and housing finance</li> <li>Construction projects and housing finance</li> <li>Retail turnover</li> <li>Prices</li> <li>Pay rates and actual earnings</li> </ol> </li> <li>Important items in the balance of payments</li> <li>Foreign trade and payments</li> <li>Important items in service transactions with the rest of the world</li> <li>Transfer payments (unilateral transfers)</li> <li>Capital transactions with the rest of the world</li> <li>Monetary reserves of the Deutsche Bundesbank</li> <li>Short-term external assets and liabilities of domestic enterprises in respect of financial credits</li> <li>Averages of official foreign exchange quotations on the Frankfurt currency exchange</li> <li>Changes in the external value of the Deutsche Mark</li> </ul>	64* 65* 66* 67* 69* 69* 70* 71* 72* 73* 74* 76* 76* 77* 78*

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

Millions of DM	I Bank len	ding to dome	stic non-ban	ks				II. Net exte	rnal assets 2		<u>.</u>	III. Mone-
	I, Dalik Ioil			including Bu	ndesbank)	· · · · · · · · · · · · · · · · · · ·				Banks		
			Baine (not	Domestic e and individ	nterprises	Domestic p authorities	ublic					-
		Deutsche Bundes-			of which		of which		Deutsche Bundes-		of which Medium and	
Period	Total	bank 1	Total	Total	Securities	Total	Securities	Total	bank	Total	long-term	Total
Period           1963           1964           1965           1966           1967           1968           1969           1970           1971           1973           1970           1971           1972           1973           1970           1971           1972           1973           1971           1972           1973           1974           1975           1976           1977           1977           1973           1971           1972           1973           1974           1975           1975           1974           1975           1974           1975           1976           1977           1978           1979           1970           1971           1971           1972           1973           1974           1975           1976	$\begin{array}{r c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{r} \hline {\rm Total} \\ +22,324 \\ +25,157 \\ +27,537 \\ +27,537 \\ +27,537 \\ +27,537 \\ +21,556 \\ +18,332 \\ +30,895 \\ +54,215 \\ +59,522 \\ +77,131 \\ +12,881 \\ +3,422 \\ +54,631 \\ +7,713 \\ +12,881 \\ +8,342 \\ +14,869 \\ +6,833 \\ +13,928 \\ +16,559 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +12,780 \\ +22,202 \\ +22,755 \\ +16,599 \\ +22,202 \\ +22,725 \\ +16,599 \\ +22,202 \\ +22,725 \\ +16,599 \\ +22,202 \\ +22,725 \\ +16,599 \\ +22,202 \\ +22,725 \\ +25,583 \\ +12,593 \\ +22,586 \\ +3,381 \\ +5,559 \\ +5,513 \\ +11,490 \\ +2,2566 \\ +7,442 \\ +5,559 \\ +5,513 \\ +11,490 \\ +2,2566 \\ +7,442 \\ +5,559 \\ +5,513 \\ +11,490 \\ +2,2566 \\ +7,442 \\ +5,559 \\ +5,513 \\ +11,490 \\ +2,2566 \\ +7,442 \\ +5,559 \\ +5,513 \\ +11,490 \\ +2,2566 \\ +7,442 \\ +5,559 \\ +5,513 \\ +11,490 \\ +2,646 \\ +9,381 \\ +4,636 \\ +9,381 \\ +4,636 \\ +9,381 \\ +4,636 \\ +9,381 \\ +4,636 \\ +9,381 \\ +4,636 \\ +9,381 \\ +2,690 \\ +2,729 \\ +2,567 \\ +2,567 \\ +6,908 \\ +4,9,381 \\ +2,930 \\ +2,567 \\ +6,908 \\ +4,9,381 \\ +2,930 \\ +2,567 \\ +6,908 \\ +4,9,381 \\ +2,930 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,567 \\ +6,908 \\ +2,90$	$\begin{array}{r} \text{Securities} \\ + & 434 \\ + & 762 \\ + & 715 \\ + & 103 \\ + & 715 \\ + & 470 \\ + & 1715 \\ + & 470 \\ + & 103 \\ + & 470 \\ + & 1353 \\ + & 454 \\ + & 601 \\ + & 3895 \\ + & 454 \\ + & 670 \\ + & 142 \\ + & 670 \\ + & 4895 \\ + & 454 \\ + & 670 \\ + & 4895 \\ + & 454 \\ + & 670 \\ + & 4895 \\ + & 4895 \\ + & 670 \\ + & 4895 \\ + & 4844 \\ + & 48$	$\begin{array}{r} \hline \text{Total} \\ + 3,542 \\ + 6,069 \\ + 7,061 \\ + 6,355 \\ + 13,892 \\ + 11,169 \\ + 1,593 \\ + 10,158 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 10,260 \\ + 2,218 $	$\begin{array}{c} \text{Securities} \\ + & 191 \\ + & 748 \\ + & 287 \\ + & 287 \\ + & 287 \\ + & 287 \\ + & 287 \\ + & 287 \\ + & 295 \\ - & 404 \\ - & 133 \\ - & 295 \\ - & 404 \\ - & 133 \\ - & 295 \\ - & 205 \\ - &$	$\begin{array}{c} \hline \text{Total} \\ + 3.293 \\ + 1.703 \\ + 27 \\ + 3.423 \\ + 4.670 \\ + 10.703 \\ - 2.874 \\ + 14.231 \\ + 11.516 \\ + 8.685 \\ + 2.701 \\ + 11.925 \\ + 6.061 \\ - 1.231 \\ - 5.239 \\ + 2.701 \\ + 11.925 \\ + 6.061 \\ - 1.231 \\ - 5.239 \\ + 2.986 \\ + 2.701 \\ + 11.925 \\ + 6.606 \\ + 12.733 \\ + 2.986 \\ + 2.701 \\ + 1.606 \\ + 1.231 \\ - 5.239 \\ + 2.986 \\ - 6.408 \\ + 12.733 \\ + 2.986 \\ - 6.408 \\ + 12.733 \\ + 2.986 \\ - 1.031 \\ - 5.332 \\ + 3.156 \\ + 3.156 \\ + 3.467 \\ - 1.055 \\ - 3.465 \\ + 2.609 \\ + 2.600 \\ $	$\begin{array}{r} \mbox{bank} \\ + 2.745 \\ + 4.827 \\ - 1.304 \\ + 1.892 \\ - 1.304 \\ + 1.892 \\ - 10.520 \\ + 21.595 \\ + 15.913 \\ + 15.941 \\ + 26.489 \\ + 5.623 \\ + 5.623 \\ + 5.623 \\ + 7.622 \\ + 7.622 \\ + 7.626 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 3.275 \\ + 1.781 \\ + 3.301 \\ + 5.687 \\ + 4.407 \\ - 534 \\ + 5.687 \\ + 4.631 \\ + 5.687 \\ + 4.621 \\ + 5.687 \\ + 4.621 \\ + 5.687 \\ + 4.621 \\ + 5.687 \\ - 823 \\ - 1.183 \\ + 5.687 \\ - 823 \\ - 1.183 \\ - 3.391 \\ - 4.65 \\ + 4.635 \\ - 4.635$	$\begin{array}{c} {\rm Total} \\ + 548 \\ + 1.271 \\ + 1.331 \\ + 1.331 \\ + 4.839 \\ + 3.891 \\ + 7.646 \\ - 7.364 \\ - 4.397 \\ - 2.508 \\ + 9900 \\ - 1.070 \\ - 2.363 \\ - 4.921 \\ + 3.402 \\ + 3.647 \\ - 2.363 \\ - 4.921 \\ + 4.366 \\ - 5.359 \\ - 1.421 \\ - 4.393 \\ - 7.194 \\ + 3.407 \\ - 3.547 \\ + 4.366 \\ + 4.786 \\ - 5.400 \\ + 4.464 \\ + 478 \\ - 573 \\ - 7.646 \\ + 5.247 \\ - 7.646 \\ + 5.247 \\ - 1.223 \\ - 7.646 \\ + 5.247 \\ - 1.933 \\ - 7.552 \\ - 1.228 \\ - 1.$	$\begin{array}{ } \hline \text{long-term} \\ + 1,253 \\ + 1,253 \\ + 1,253 \\ + 1,254 \\ + 1,144 \\ + 1,143 \\ + 1,641 \\ + 6,629 \\ + 11,971 \\ - 3,284 \\ - 6,393 \\ - 7,208 \\ + 1,881 \\ - 3,284 \\ - 6,393 \\ - 7,208 \\ + 1,881 \\ - 3,284 \\ - 2,294 \\ - 1,159 \\ - 3,284 \\ - 2,294 \\ - 1,159 \\ - 3,284 \\ - 2,294 \\ - 1,298 \\ - 2,294 \\ -$	$\begin{array}{r} \hline \mathbf{Total} \\ +22,933 \\ +22,5707 \\ +28,51707 \\ +28,51707 \\ +28,51707 \\ +28,51707 \\ +28,51707 \\ +28,51707 \\ +20,51707 \\ +20,51707 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,949 \\ +30,940 \\$
April May June July Aug. Sep. Oct. Nov. Dec. 1974 Jan. Feb. March April May June July Aug. Sep. <b>p</b>	$\begin{array}{c} + 4.202 \\ + 4.781 \\ + 9.062 \\ + 1.292 \\ + 4.651 \\ + 7.924 \\ + 2.486 \\ + 8.368 \\ + 9.769 \\ - 431 \\ + 3.912 \\ + 2.547 \\ + 3.479 \\ + 4.072 \\ + 9.597 \\ + 4.245 \\ + 4.635 \\ + 5.894 \end{array}$	$\begin{array}{r} + & 137 \\ + & 464 \\ - & 163 \\ + & 250 \\ - & 177 \\ - & 73 \\ - & 41 \\ + & 1,656 \\ + & 939 \\ + & 1388 \\ - & 1,839 \\ + & 1,292 \\ - & 1,094 \\ - & 1,432 \\ + & 1,644 \\ - & 609 \\ - & 1,072 \end{array}$	$\begin{array}{c} + 4.065 \\ + 4.317 \\ + 9.225 \\ + 1.042 \\ + 4.828 \\ + 7.997 \\ + 2.527 \\ + 6.712 \\ + 8.830 \\ - 569 \\ + 3.524 \\ + 4.386 \\ + 2.187 \\ + 5.166 \\ + 11.029 \\ + 2.601 \\ + 5.244 \\ + 6.966 \end{array}$	$\begin{array}{r} + 3.943 \\ + 4.288 \\ + 8.368 \\ + 770 \\ + 4.457 \\ + 7.276 \\ + 1.113 \\ + 4.899 \\ + 6.802 \\ - 1.622 \\ + 3.171 \\ + 4.189 \\ + 759 \\ + 3.059 \\ + 9.762 \\ + 827 \\ + 3.060 \\ + 5.522 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} + & 122 \\ + & 29 \\ + & 857 \\ + & 272 \\ + & 3711 \\ + & 7211 \\ + & 1,414 \\ + & 1,813 \\ + & 2,028 \\ + & 1,053 \\ + & 197 \\ + & 1,424 \\ + & 2,107 \\ + & 1,267 \\ + & 1,274 \\ + & 1,444 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	+ 931 + 2,341 + 2,868 + 1,750 - 628 + 2,096 + 2,096 + 2,096 - 4,111 - 187 + 713 - 2000 + 4,142 + 1,180 + 59 - 1,354 - 1,300	522 386 + 3,641 + 4,823 1,597 + 5,048 2,390 2,560 293 + 2,319 + 2,485 + 1,302 3,013 1,140 3,033 2,258	$\begin{array}{r} + 1,453 \\ + 2,727 \\ - 773 \\ - 3,073 \\ + 969 \\ - 1,443 \\ + 3,181 \\ + 4,486 \\ - 2,841 \\ + 2,373 \\ + 1,006 \\ - 2,519 \\ + 1,657 \\ - 122 \\ + 420 \\ - 214 \\ + 2,026 \\ + 3,588 \end{array}$		8 + 2,783 8 + 3,507 8 + 1,7766 8 + 1,7766 8 + 1,271 8 + 3,130 8 + 8,81 8 + 4,031 8 + 2,143 8 + 16,533 8 + 3,317 8 + 3,042 8 + 1,209 8 + 3,042 8 + 1,209 8 + 2,763 8 +

\* 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 time deposits with maturities of less than 4 years. - 4 Net of balance of transactions with other countries. - 5 Including capital and reserves of the Deutsche Bundesbank. -

ary capital f	formation wit	h banks from	n domestic so	ources 3				nd quasi-mo us V less III I				
								Currency 7 (= money s	and sight de tock)	posits		
Time deposits with maturities of 4 years and over	Savings deposits	Bank savings bonds	Bearer bonds out- standing (net) <b>4</b>	Capital and reserves 5	IV. Central bank deposits of German public authorities	V. Other influences 6 (including balances on cash deposit special accounts)	Total	Total	Cur- rency 7	Sight deposits of domes- tic non- banks	Time deposits with maturities of less than 4 years (quasi- money)	Period
+ 4,772 + 4,614 + 3,747 + 2,554 + 1,485 + 5,524 + 4,257 + 7,073 + 8,683 + 10,217	+11,548 +12,530 +16,258 +16,271 +17,399 +20,454 +19,052 +26,343 +30,779 +14,113	+ 249 + 1,569 + 1,941 + 1,457 + 2,135 + 3,475 + 5,537	+ 4,991 + 6,600 + 5,991 + 3,275 + 1,800 + 4,652 + 4,915 + 7,898 + 8,152 + 13,491 + 14,846	$\begin{array}{r} + \ 1,622 \\ + \ 1,963 \\ + \ 2,122 \\ + \ 1,741 \\ + \ 1,916 \\ + \ 2,789 \\ + \ 2,696 \\ + \ 2,733 \\ + \ 2,694 \\ + \ 4,209 \\ + \ 3,563 \end{array}$	$\begin{array}{rrrr} - & 607 \\ - & 851 \\ - & 1,111 \\ - & 529 \\ + & 285 \\ + & 1,189 \\ + & 443 \\ + & 4,089 \\ + & 4,203 \\ - & 3,846 \\ 9 + & 4,215 \end{array}$		+ 5,962 + 6,427 + 6,124 + 6,468 +14,185 +18,150 +14,548 +16,408 +24,967 +33,505 +31,973	+ 4,407 + 5,399 + 5,572 + 1,094 + 8,302 + 5,531 + 5,963 + 8,690 + 13,243 + 17,546 + 2,572	$\begin{array}{r} + 1,269 \\ + 2,376 \\ + 1,767 \\ + 1,224 \\ + 631 \\ + 959 \\ + 2,102 \\ + 2,200 \\ + 3,523 \\ + 5,475 \\ + 1,745 \end{array}$	+ 3,138 + 3,023 + 3,805 130 + 7,671 + 4,572 + 3,861 + 6,490 + 9,720 + 12,071 + 827	+ 1,555 + 1,028 + 552 + 5,374 + 5,883 + 12,619 + 8,585 + 7,718 + 11,724 + 15,959 + 29,401	1963 1964 1965 1966 1967 1968 1969 1970 1971 1971 1972 1973
+ 1,043 + 388 + 1,511 + 1,315	+ 3,090 + 1,518 + 1,896 +12,548	+ 486 + 338 + 281 + 352	+ 1,454 + 1,713 + 2,401 + 2,330	+ 1,021 + 862 + 408 + 442	+ 3,251 + 253 + 1,378 - 793	6,126 3,341 5,814 + 6,413	8,041 +10,106 + 1,283 +13,060	5,977 + 5,088 + 532 + 9,047	631 + 930 + 610 + 1,291			1970 1st qt 2nd qt 3rd qt 4th qt
+ 1,208 + 1,011 + 2,418 + 2,436	+ 5,410 + 3,506 + 2,957 +14,470 + 6,082	+ 699 + 346 + 415 + 675 + 1,330	+ 1,275 + 1,422 + 2,905 + 2,550 + 4,187	+ 623 + 1,074 + 480 + 517 + 1,046	+ 4,618 + 1,020 + 924 2,359 + 4,436	8,187 4,070 5,184 +12,438 8,222		6,360 + 8,227 + 2,163 + 9,213 4,377	934 + 1,457 + 1,044 + 1,956 + 124		+ 2,302 + 1,875 + 83 + 7,464 - 2,180	1971 1st qti 2nd qt 3rd qt 4th qti 1972 1st qt
+ 1,559 + 1,722 + 1,968 + 3,434 + 2,518	+ 0,082 + 6,473 + 4,447 +13,777 + 1,920	+ 1,30 + 520 + 870 + 755 + 1.782	+ 4,107 + 3,371 + 3,620 + 2,313 + 4,758	+ 1,318 + 888 + 957 + 1,233	2,500 718 5,064 9 + 5,465	- 4,507 - 3,742 +11,689 	+ 12,523 + 5,701 + 21,838 1,054	+ 8,751 + 2,198 +10,974 5,984	+ 2,299 + 612 + 2,440 1,094	+ 6,452 + 1,586 + 8,534 - 4,890	+ 3 772 + 3,503 +10,864 + 4,930	2nd at 3rd at 4th at 1973 1st at
+ 2,187 + 2,682 + 2,630 + 2,523	1,841 2,751 +16,785 + 1,151	+ 934 + 1,541 + 1,280 + 1,440	+ 5,466 + 3,367 + 1,255 + 1,738	+ 1,330 + 443 + 557 + 716	9 + 47 9 + 4,005 9 - 5,302 9 + 3,563	5,688 4,047 +13,794 5,342	+ 10,374 + 5,260 + 17,393 10,119	35 4,281 +12,872 10,009	+ 1,554 422 + 1,707 1,205 + 2,168	1,589 3,859 +11,165 8,804 + 5,734	+10,409 + 9,541 + 4,521 $\rightarrow$ 110	2nd qt 3rd qt 4th qt 1974 1st qt
+ 1,611 + 2,073 + 414 + 343 + 451	+ 2,845 + 2,667 + 1,768 + 2,296 + 1,346	+ 735 + 1,082 + 369 + 181 + 149	+ 3,168 + 3,097 + 536 + 326 + 413	+ 943 + 583 + 109 + 264 + 250	9 333 9 + 3,646 + 947 + 837 + 2,834	7,085 4,828 6,442 + 40 1,785	+ 6,475 4,233 5,924 + 2,009 143	+ 7,902 + 672 7,597 + 1,127 + 110	+ 2,100 + 1,037 + 1,495 + 313 + 248	+ 5,734 - 365 - 6,102 + 814 - 138	1,427 4,905 + 1,673 + 882 253	2nd qt 3rd qt 1971 Jan. Feb. March
+ 425 + 384 + 202 + 1,254	+ 1,228 + 1,119 + 1,159 + 636	+ 161 + 104 + 81 + 155	+ 448 + 635 + 339 + 1,190	+ 510 + 382 + 182 + 180	- 654 + 182 + 1,492 - 1,781	+ 172 + 622 4,864 2,360	+ 5,562 + 7,749 3,209 + 1,986	+ 2,896 + 4,899 + 432 + 2,663	+ 1,099 + 676 318 + 1,796	+ 1,797 + 4,223 + 750 + 867	+ 2,666 + 2,850 3,641 677	April May June July
+ 822 + 342 + 664 + 496 + 1,276	+ 1,622 + 699 + 1,549 + 1,350 + 11,571	+ 139 + 121 + 196 + 168 + 311	+ 1,045 + 670 + 1,041 + 652 + 857	+ 58 + 242 + 34 + 85 + 398	+ 473 + 2,232 1,651 495 213	+ 1,259 4,083 1,544 + 1,978 +12,004	+ 615 355 + 3,145 + 6,769 + 6,763	+ 106 606 + 900 + 6,081 + 2,232	577 175 + 153 + 952 + 851	+ 683 - 431 + 747 + 5,129 + 1,381	+ 509 + 251 + 2,245 + 688 + 4,531	Aug. Sep. Oct. Nov. Dec.
+ 1,276 + 238 + 762 + 559 + 660 + 800 + 262 + 519 + 859 + 590 + 520 + 806	+ 2,415 + 2,425 + 1,242 + 2,572 + 1,847 + 2,054 + 1,733 + 1,606 + 1,108 + 2,118 + 1,119	$\begin{array}{c} + & 531 \\ + & 531 \\ + & 428 \\ + & 371 \\ + & 191 \\ + & 146 \\ + & 183 \\ + & 328 \\ + & 305 \\ + & 237 \\ + & 245 \\ + & 245 \\ + & 228 \end{array}$	+ 1,724 + 938 + 1,525 + 1,067 + 883 + 1,421 + 1,575 + 927 + 1,118 + 829 + 585	+ 376 + 289 + 381 + 292 + 247 + 779 + 328 + 345 + 215 + 112 + 73	$\begin{array}{r} + 1,733 \\ + 560 \\ + 2,143 \\ - 1,318 \\ - 644 \\ - 538 \\ - 3,219 \\ - 725 \\ + 3,226 \\ - 1,217 \\ - 3,252 \end{array}$		$\begin{array}{r}7,118\\ + 1,812\\1,251\\ + 3,378\\ + 3,949\\ + 5,196\\ + 5,245\\ + 987\\531\\ + 2,501\\ + 9,214\end{array}$	7,829 + 841 + 2,611 + 2,625 + 646 + 5,480 + 2,749 1,092 + 541 + 201 + 8,880	$\begin{array}{c}$	$\begin{array}{rrrr} - & 6,330 \\ + & 947 \\ + & 882 \\ + & 2,201 \\ + & 695 \\ + & 3,556 \\ + & 1,960 \\ - & 583 \\ + & 209 \\ + & 1,292 \\ + & 6,386 \end{array}$	$\begin{array}{r} + & 711 \\ + & 971 \\ - & 3,862 \\ + & 753 \\ + & 3,303 \\ - & 284 \\ + & 2,496 \\ + & 2,079 \\ - & 1,072 \\ + & 2,300 \\ + & 334 \end{array}$	1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.
+ 2,108 + 918 + 1,127 + 473 + 706 + 1,390 + 91 + 861	+ 10,540 + 1,213 + 974 267 + 46 589 1,298 1,625	+ 282 + 772 + 546 + 464 + 317 + 302 + 315 + 608	+ 899 + 1,748 + 1,988 + 1,022 + 1,428 + 1,695 + 2,343 + 1,250 + 1,265	+ 772 + 435 + 330 + 468 + 286 + 709 + 335 + 177 + 94	595 + 851 + 1,256 9 + 3,358 9 1,668 9 1,028 9 + 2,743 9 286	+12,055 	+10,123 	$\begin{array}{r} + 1,893 \\11,449 \\ + 740 \\ + 4,725 \\ + 590 \\3,162 \\ + 2,537 \\463 \\4,143 \end{array}$	+ 1,037 3,137 + 670 + 1,373 + 261 + 99 + 1,194 + 183 + 146	+ 856 - 8,312 + 70 + 3,352 + 329 - 3,261 + 1,343 - 646 - 4,289	+ 8,230 + 2,866 + 4,155 2,091 + 3,359 + 9,490 2,440 + 3,231 + 6,869	Dec. 1973 Jan. Feb. March April May June July Aug.
+ 1,359 + 462 + 1,036 + 907 + 887	$ \begin{array}{r}797 \\329 \\ +1,013 \\ +918 \\ +14,854 \\ +178 \end{array} $	+ 529 + 404 + 364 + 454 + 462 + 806	+ 1,945 + 172 + 1,556 188 113 + 1,386	+ 172 + 62 + 52 + 443	9 - 286 9 + 4,792 9 - 3,150 9 - 1,516 9 - 636 9 + 1,866	+ 1,547 6,090 45 1,877 +15,716 3,800	234 + 3,956 + 7,960 + 5,477	-4,143 + 325 820 + 9,335 + 4,357 13,385	751 696 + 3,009 606	-4,209 + 1,076 124 + 6,326 + 4,963 10,691	+ 0.039 - 559 + 4.776 - 1.375 + 1.120 + 3.784	Sep. Oct. Nov. Dec. 1974 Jan.
+ 732 + 1,344 + 447 + 624 + 938 + 49 + 672 + 850	$\begin{array}{c c} + & 178 \\ + & 1,028 \\ - & 55 \\ + & 666 \\ + & 1,302 \\ + & 877 \\ + & 259 \\ + & 1,337 \end{array}$	$ \begin{array}{r} + 806 \\ + 410 \\ + 224 \\ + 149 \\ + 305 \\ + 281 \\ + 482 \\ + 315 \end{array} $	$\begin{array}{r} + 1,386 \\ + 56 \\ + 296 \\ + 1,286 \\ + 818 \\ + 1,064 \\ + 1,125 \\ + 1,247 \end{array}$	+ 215 + 204 + 297 + 299 + 452 + 192 + 192 + 207 + 247	9 + 1,800 9 + 643 9 - 2,890 9 + 63 9 - 2,890 9 + 63 9 + 2,494 9 - 1,049 9 + 846	$\begin{array}{r}$	$\begin{array}{c}9,601 \\ +2,252 \\2,770 \\ +6,632 \\ +2,264 \\2,421 \\53 \\1,177 \end{array}$	$\begin{array}{r} -13,383 \\ +1,484 \\ +1,892 \\ +1,942 \\ +1,977 \\ +3,983 \\ +1,681 \\ -1,284 \end{array}$	$\begin{array}{r}2,694 \\ + 227 \\ + 1,262 \\ + 362 \\ + 1,656 \\ + 150 \\ + 150 \\ + 1748 \\ + 287 \end{array}$	$\begin{array}{r} -10,091 \\ +1257 \\ +630 \\ +1,580 \\ +321 \\ +3,833 \\ -67 \\ -1,571 \end{array}$	$\begin{array}{r} + 3,784 \\ + 768 \\ - 4,662 \\ + 4,690 \\ + 287 \\ - 6404 \\ - 1,734 \\ + 107 \end{array}$	Feb. March April May June July Aug.

6 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 liabili-ties. — 7 Excluding banks' cash balances, but including DM notes and coins held abroad. — 8 Excluding proceeds of the Federal Government's

stability loan. - 9 Including proceeds of stability loan. - p Provisional.

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

Millions	of	DM	

		Lending to	domestic nor	n-banks								
			Deutsche Bi	undesbank							Banks	· · · · · · · · · · · · · · · · · · ·
				Public auth	orities				Federal Rai Federal Pos	lways and at Office		Enterprise
End of 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
1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 12 Dec. 12 1969 Dec. 1970 Dec. 13 Dec. 13 1971 Dec. 1972 Dec.	381,202 414,614 458,229 515,792 515,555 573,637 654,115 654,553 743,677 848,564	319,602 347,805 380,536 420,556 420,606 474,087 524,584 525,242 594,752 681,676	12,805 13,097 13,765 11,691 11,691 12,425 12,162 12,162 12,154 9,486	12,451 12,781 13,081 11,188 11,188 11,996 11,579 11,579 11,140 9,143	1,418 1,573 2,220 1,349 2,369 2,334 2,334 2,349 440	13 10 591 348 348 199 175 175 67 20	2,339 2,516 1,588 808 808 745 387 387 41	8,681 8,682 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683	335 302 	19 14 684 503 247 198 198 337 25	308,797 334,708 366,771 408,865 408,915 461,662 512,422 513,080 583,198 672,190	259,267 280,744 298,879 329,804 334,545 385,948 429,884 430,542 490,567 569,329
1973 July Aug. Sep. Oct. Nov. Dec. 14 Dec. 14	913,041 918,596 934,000 937,387 951,861 953,282 956,286	719,264 723,915 731,839 734,325 742,693 752,462 756,976	9,548 9,371 9,298 9,257 10,913 11,852 11,852	9,340 9,163 9,090 9,149 10,602 11,541 11,541	650 473 400 459 1,912 2,852 2,852	7 7 7 7 8 6		8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683	189 189 189 300 300 300 300	19 19 19 19 11 11 11	709,718 714,544 722,541 725,068 731,780 740,610 745,124	602,653 607,110 614,386 615,499 620,398 627,220 631,276
1974 Jan. Feb. March April May June July	959,458 969,108 968,809 974,162 983,079 995,163 989,200	756,485 760,397 762,534 765,773 768,835 778,622 782,507	11,990 12,378 10,539 11,831 10,737 9,305 10,949	11,980 12,368 10,464 11,655 10,437 9,017 10,672	3,291 3,629 1,688 2,735 1,420 	6 56 93 237 334 334 334		8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683	31	10 10 44 176 300 288 277	744,495 748,019 751,995 753,942 758,098 769,317 771,558	629,644 632,815 637,024 637,803 640,382 650,204 651,061
Aug. Sep.p	992,164 1,003,912	787,142 793,036	10,340 9,268	10,033 9,017	1,016	334 334		8,683 8,683	50	257 251	776,802 783,768	654,121 659,643

#### Liabilities

Millions of DM

		Currency, of less that	domestic no n 4 years (m	n-banks' sig oney stock a	ht and time and quasi-me	deposits wi oney = "M <sub>2</sub> "	th maturitie ')	s					
			Currency a (money sto	nd sight dep ck — "M,")	oosits					aturities of oney stock)			
					Sight depo	sits						Sight deposits	
End of month	Total liabilitles	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	of which Time deposits with maturi- tles of less than 3 months	and special deposits of public authori- ties with Bundes- bank 7	Balances on cash deposit special accounts
1965 Dec.	381,202	106,921	78,525	29,652	48,873	43,143	5,730	28,396	18,121	10,275	5,155	1,249	
1966 Dec.	414,614	113,389	79,619	30,876	48,743	43,297	5,446	33,770	22,013	11,757	4,576	720	
1967 Dec.	458,229	127,574	87,921	31,507	56,414	50,084	6,330	39,653	27,405	12,248	7,800	1,005	
1968 Dec. 12	515,792	145,724	93,452	32,466	60,986	54,293	6,693	52,272	38,311	13,961	9,491	2,194	
Dec. 12	515,555	142,327	93,466	32,587	60,879	55,811	5,068	48,861	37,688	11,173	9,584	2,194	
1969 Dec. 1970 Dec. 13 Dec. 13 1971 Dec. 1972 Dec.	573,637 654,115 654,553 743,677 848,564	156,875 173,383 173,383 198,595 232,330	99,429 108,219 108,219 121,522 139,298	34,689 36,889 36,889 40,292 45,767	64,740 71,330 71,330 81,230 93,531	58,943 65,786 65,786 75,542 86,137	5,797 5,544 5,544 5,688 7,394	46,601 57,446 65,164 65,164 77,073 93,032	43,739 49,281 49,281 60,718 72,582	13,707 15,883 15,883 16,355 20,450	14,822 28,427 28,427 37.337 43,915	2,194 2,637 6,726 6,726 10,929 7,083	
1973 July	913,041	244,518	132,916	46,410	86,506	80,928	5,578	111,602	90,509	21,093	56,790	12,094	446
Aug.	918,596	247,244	128,773	46,556	82,217	76,798	5,419	118,471	95,801	22,670	60,326	11,808	516
Sep.	934,000	246,920	129,098	45,805	83,293	77,577	5,71 <b>6</b>	117,822	95,949	21,873	57,020	16,600	344
Oct.	937,387	250,876	128,278	45,109	83,169	77,269	5,900	122,598	101,909	20,689	59,213	13,450	414
Nov.	951,861	258,836	137,613	48,118	89,495	82,940	6,555	121,223	100,054	21,169	62,100	11,934	394
Dec. 14	953,282	264,328	141,970	47,512	94,458	84,546	9,912	122,358	99,783	22,575	66,740	11,298	245
Dec. 14	958,286	265,861	142,862	47,429	95,433	85,470	9,963	122,999	100,376	22,623	67,081	11,298	245
1974 Jan.	<b>959,458</b>	<b>256,270</b>	129 <b>,487</b>	<b>44,735</b>	84,752	78,104	6,648	12 <b>6,783</b>	103,897	22,886	78,208	13,164	266
Feb.	969,108	258,522	130,971	44,962	86,009	78,889	7,120	127,551	104,007	23,544	79,038	13,807	477
March	968,809	255,762	132,873	46,224	86,649	80,459	6,190	122,889	100,377	22,512	74,791	14,861	343
April	974,162	262,404	134,815	46,586	88,229	81,697	6,532	127,589	105,194	22,395	76,596	11,971	311
May	983,079	264,618	136,792	48,242	88,550	82,383	6,167	127,826	103,653	24,173	73,961	12,034	347
June	995,163	262,227	140,795	48,392	92,403	85,702	6,701	121,432	98,003	23,429	66,578	14,528	334
July	989,200	262,184	142,486	50,140	92,346	86,167	6,179	119,698	<b>96,757</b>	22,941	66,802	13,479	409
Aug.	992,164	261,007	141,202	50,427	90,775	84,764	6,011	119,805	95,516	24,289	63,650	14,325	528
Sep. <b>p</b>	1,003,912	258,004	141,477	49,429	92,048	85,889	6,159	116,527	92,971	23,556	65,386	18,174	489

\* Consolidated statistical balance sheet of the banks, including Deutsche Bundesbank. See also footnotes to Tables II, 1 and III, 2 and 3. – I Including Federal Railways and Federal Post Office. Exception: Federal Post Office's deposits

at Deutsche Bundesbank; see footnote 11. – 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 Lander Governments, exclud-

ing 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 circulating abroad. — 7 From March 1973

								External ass	ets			
and individua	ais 1		Public autho	orities								
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 month
67,306 72,324 74,286 80,852 80,998 101,562 113,617 113,617 131,734 155,941	183,910 200,345 216,178 237,801 242,802 272,352 303,437 304,095 345,428 399,660	8,051 8,075 8,415 11,151 10,745 12,034 12,830 12,830 13,405 13,728	47,530 53,964 67,892 79,061 74,370 75,714 82,538 82,538 92,631 102,861	1,989 3,047 7,674 8,820 8,749 2,676 2,676 3,489 3,187	33,522 38,378 44,759 53,172 48,526 55,775 64,077 74,198 85,279	3,463 3,798 6,609 8,399 8,423 8,977 7,877 7,877 7,877 7,441 7,280	8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,908 7,503 7,115	47,019 50,388 56,943 77,017 77,017 77,580 104,515 104,515 114,792 128,008	33,225 35,026 35,402 42,493 42,493 28,024 51,726 51,726 62,403 77,396	13,794 15,362 21,541 34,524 34,524 49,556 52,789 52,789 52,389 50,612	14,581 16,421 20,750 18,219 17,932 21,970 25,016 24,796 34,133 38,880	1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 12 Dec. 12 1969 Dec. 1970 Dec. 13 1971 Dec. 1972 Dec.
157,177 157,693 163,082 160,475 161,276 165,642 166,951	431,681 435,398 437,514 440,889 444,564 446,995 449,697	13,795 14,019 13,790 14,135 14,558 14,583 14,583 14,628	107,063 107,434 108,155 109,569 111,382 113,390 113,848	2,671 2,376 2,580 <b>2,540</b> 2,515 2,714 2,744	90,453 91,150 91,503 <b>92,686</b> 94,408 96,438 96,772	7,173 7,140 7,309 7,5 <b>90</b> 7,699 7,618 7,656	6,766 6,763 6,763 6,763 6,760 6,622 6,676	150,609 151,351 157,405 157,572 163,849 150,488 150,492	98,206 96,211 101,365 100,421 98,202 92,466 92,466	52,403 55,140 56,040 57,151 65,647 58,022 58,026	43,168 43,330 44,756 45,490 45,319 50,332 50,818	1973 July Aug. Sep. Oct. Nov. Dec. 14 Dec. 14
165,032 167,122 169,066 168,814 168,496 176,730 174,417 174,656 177,867	449,810 451,059 453,901 455,113 457,965 459,427 462,749 465,485 467,809	14,802 14,634 14,057 13,876 13,921 14,047 13,895 13,980 13,967	114,851 115,204 114,971 116,139 117,716 119,113 120,497 122,681 124,125	2,933 3,458 3,517 4,057 4,286 4,945 4,638 4,638 4,429 4,892	97,453 97,426 97,048 97,790 99,007 99,876 101,690 103,837 104,794	7,808 7,663 7,746 7,633 7,768 7,768 7,727 7,803 8,042 8,067	6,657 6,657 6,660 6,659 6,655 6,565 6,366 6,373 6,373	146,659 147,597 148,892 154,833 157,218 158,311 154,122 152,478 155,455	89,623 89,237 91,512 93,844 95,584 94,897 94,057 92,454 90,791	57,036 58,360 57,380 60,989 61,634 63,414 60,065 60,024 64,664	56,314 61,114 57,383 53,556 57,026 58,230 52,571 52,544 55,421	1974 Jan. Feb. March May June July Aug. Sep. p

	and reserve		huriting			1							
	of 4 years a	sits with mai and over loans on a t											
Total	Domestic non- banks, lotal	Enter- prises and individ- uals 1	Public authori- ties	Bank savings bonds	Savings deposits	Capital and reserves 8	Bearer bonds out- standing (net) <b>9</b>	Total	Deutsche Bundes- bank 10	Banks	Excess of Inter- bank liabilities 11	Other liabilitles	End of month
197,545 218,988 241,098 267,258 273,608 302,908 331,150 331,150 369,785 417,541	67,996 74,047 76,601 77,949 84,923 90,447 94,704 94,704 101,843 110,526	4,963 5,396 5,478 5,710 10,726 13,078 15,777 15,777 18,473 23,805	63,033 68,651 71,123 72,239 74,197 77,369 78,927 78,927 78,927 83,370 86,721	249 1,818 1,798 3,739 5,196 5,196 7,331 10,806	109,758 126,029 143,428 163,882 164,560 184,209 203,491 203,491 230,284 261,673	19,791 18,912 20,820 23,609 22,327 24,513 27,759 27,759 30,327 34,536	42,479 46,188 47,875 52,527 48,272 53,159 62,276 62,276 62,276 71,861 90,086	9,699 9,645 11,530 17,987 24,613 36,996 36,996 41,023 43,780	709 618 1,163 1,442 1,442 1,444 3,548 3,548 4,233 4,809	8,990 9,027 10,367 16,545 23,149 33,448 33,448 36,790 38,971	4,031 4,517 4,971 5,289 6,647 10,881 11,539 14,530 15,198	19,278 21,167 24,176 24,813 26,188 26,798 32,703 32,483 36,954 41,210	1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 12 Dec. 12 1969 Dec. 1970 Dec. 13 Dec. 13 1971 Dec. 1972 Dec.
430,734 431,919 432,718 435,193 437,524 454,330 459,011	119,092 120,451 121,003 122,039 122,946 123,948 123,985	27,180 27,686 27,977 28,492 28,824 29,947 29,984	91,912 92,765 93,026 93,547 94,122 94,001 94,001	14,130 14,659 15,063 15,427 15,881 16,343 16,343	260,387 259,590 259,261 260,274 261,192 276,091 280,486	37,125 37,219 37,391 37,453 37,505 37,505 37,948 38,197	104,898 107,617 108,142 110,817 110,746 110,459 110,014	45,931 45,529 47,077 45,388 45,117 45,723 45,725	5,353 4,955 5,061 <b>4,902</b> 5,073 3,669 <b>3,669</b>	40,578 40,574 42,016 40, <b>486</b> 40,044 42,054 42,056	17,337 17,144 19,094 19,078 20,787 14,420 13,478	57,083 56,819 63,105 62,171 66,523 52,479 52,654	1973 July Aug. Sep. Oct. Nov. Dec. 14 Dec. 14
460,972 463,732 464,235 465,903 468,260 469,709 470,959 473,708	124,717 125,835 125,852 126,386 126,684 126,723 127,005 127,855	30,577 30,628 30,765 31,247 31,306 31,684 32,302 32,814	94,140 95,207 95,087 95,139 95,378 95,039 94,703 95,041	17,149 17,559 17,783 17,932 18,237 18,518 19,000 19,315	280,694 281,722 281,687 282,373 283,675 284,612 284,891 286,228	38,412 38,616 38,913 39,212 39,664 39,856 40,063 40,310	111,810 112,528 113,180 114,755 115,414 116,323 116,828 117,456	43,051 43,110 44,439 45,779 47,363 48,552 46,347 46,359	3,386 3,293 3,249 3,096 3,534 3,208 3,508 4,938	39,665 39,817 41,190 42,683 43,829 45,344 42,839 41,421	15,947 17,132 15,520 14,955 15,185 18,120 17,161 16,803	57,978 59,800 60,469 58,084 59,858 65,370 61,833 61,978	1974 Jan. Feb. March April May June July Aug.

including proceeds of stability loan. – 8 Deutsche Bundesbank and banks. After deduction of 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. — 11 Interbank liabilities Include Federal Post Office's deposits at Deutsche Bundesbank, as these consist mainly of deposits of postal giro offices and postal savings banks offices. – 12 See Table III, 2, footnote \*. – 13 See Table III, 2, footnote 12. – 14 See Table III, 2, footnote 13. – 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 Observation in sector is the sector of the first interview.

	A. Change (increase:	in <mark>cen</mark> tral b +}	ank money	stock and in	i free liquid	reserves		B. Determ	inants of ce	ntral bank n	noney stock	and of free	liauid
	I. Central	bank money	stock		II. Free lic reserves 1	luid					~	ink money 2	
Period	Total	Currency in circula- tion	Minimum reserve on domestic liabili- ties 3	Memo Item: Season- ally adjusted changes in central bank money stock 4	Total	Memo Item: Total of free liquid reserves 5	Total (A I + II = B)	Total	Purchases (+) or sales () of foreign exchange by Bun- desbank	Change in net balances of domestic non-banks with Bun- desbank (in- crease:)	"Float" In pay- ments with Bundes- bank	Other	Open (Net
1972 1973	+ 10,421 + 6,905	+ 6,033 + 2,990	+ 4,388 + 3,915	+10,538 + 7,082	7,457 4,394	7,344 2,950	+ 2,964 + 2,511	+ 16,160 + 19,546	+ 16,905 + 27,248	+ 1,576 - 1,489	+ 1,592 + 1,953	1,826 2,899	2,087 6,342
1971 3rd qtr 4th qtr	+ 1,617 + 3,519	+ 1,385 + 2,516	+ 232 + 1,003	+ 1,914 + 1,899	3,719 + 3,548	11,253 14,801	2,102 + 7,067	- 4,510 + 4,619	2,493 + 2,556	417 + 2,646	- 203 + 71	- 241 - 475	- 1,156 - 179
1972 1st qtr 2nd qtr 3rd qtr 4th qtr	510 + 3,049 + 3,148 + 4,734	- 1,510 + 2,269 + 1,866 + 3,408	+ 1,000 + 780 + 1,282 + 1,326	+ 2,310 + 2,374 + 3,463 + 2,391		13,054 15,886 5,997 7,344	2,257 + 5,881 6,741 + 6,081	2,753 + 5,481 +10,823 + 2,609	+ 4,427 + 4,059 +10,714 2,295		+ 14 + 579 407 + 1,406	967 + 204 855 208	978 692 942 + 525
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	1,195 + 2,928 + 313 + 4,859	2,449 + 1,685 + 326 + 3,428	+ 1,254 + 1,243 13 + 1,431	+ 2,631 + 1,536 + 297 + 2,618	5,352 228 + 1,023 + 163	1,992 1,764 2,787 2,950	6,547 + 2,700 + 1,336 + 5,022	+14,293 859 + 726 + 5,386	+20,509 + 96 + 7,088 445	3,629 698 2,882 + 5,720	+ 65 + 1,088 501 + 1,301	1,021 573 385 920	1,631 772 2,594 1,345
1974 1st qtr 2nd qtr 3rd qtr p			+ 411 + 561 737	+ 388 + 1,504 + 1,329	612 688 + 461	2,231 1,543 2,004	3,947 + 2,253 + 1,600	<b>8,607</b> + 4,460 6,743	- 3,078 + 5,613 - 6,319	2,893 620 3,043	1,088 + 581 276	<b>1,345</b> 1,218 1,379	+ 568 789 778
1971 May June July Aug. Sep. Oct. Nov. Dec.	+ 1,574 + 332 + 1,480 + 377 - 240 + 142 + 426 + 2,951	+ 1,027 - 219 + 1,542 + 287 - 444 + 103 + 85 + 2,328	+ 547 + 551 - 62 + 90 + 204 + 39 + 341 + 623	+ 888 + 572 + 667 + 656 + 591 + 554 + 676 + 669	+ 6,205 	26,226 14,972 13,455 13,750 11,253 10,829 15,556 14,801	+ 7,779 	+ 8,238 5,662 2,041 + 293 2,762 + 362 + 2,058 + 2,199	+ 7,975 - 3,687 - 2,540 - 309 + 356 + 743 + 549 + 1,264	+ 389 2,117 + 1,528 + 1,082 3,027 + 189 + 1,457 + 1,000	45 200 2330 29 46 421 + 224	- 10 - 365 - 238 - 5 - 46 - 189 - 240	71 + 307 463 473 220 478 80 + 379
1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	$\begin{array}{c} & 681 \\ & 876 \\ + & 1,047 \\ + & 904 \\ + & 1,022 \\ + & 1,123 \\ + & 2,428 \\ + & 454 \\ + & 266 \\ & 336 \\ + & 1,001 \\ + & 4,069 \end{array}$		+ 873 + 51 + 76 - 42 + 329 + 493 + 463 + 702 + 117 + 70 + 550 + 769	+ 892 + 877 + 541 + 959 + 637 + 778 + 1,465 + 1,635 + 363 + 679 + 1,057 + 655	+ 3,414 + 1,233 - 6,394 + 604 + 2,256 - 2,254 - 5,503 - 2,132 - 83 + 1,554 - 124	18,215 19,448 13,054 13,630 15,886 13,632 8,129 5,997 5,914 7,468 7,344	+ 2,733 + 357 - 5,347 + 876 + 1,626 + 3,379 + 174 - 5,049 - 1,868 - 419 + 2,555 + 3,945	+ 493 437 2,809 + 725 + 2,106 + 2,650 +11,353 + 2,347 2,877 1,426 + 1,992 + 2,043	+ 2,321 + 1,876 + 230 + 267 + 409 + 3,383 + 10,017 + 1,637 - 940 - 775 - 972 - 548	483 2,020 2,746 + 1,064 + 1,252 985 + 3,272 + 1,057 2,016 698 + 2,331 + 1,548	208 + 48 + 174 + 54 + 530 + 125 122 + 168 + 590 + 650	495 354 118 32 + 213 + 233 395 433 27 140 + 4 72	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	1,965 688 + 1,458 + 1,540 150 + 1,538 + 937 568 566 + 1,173 + 4,162		+ 1,138 - 218 + 334 + 508 + 239 + 496 - 199 + 112 + 74 + 654 + 659	+ 736 + 690 + 1,205 + 1,060 + 278 + 198 - 98 + 416 - 21 + 988 + 865 + 765	+ 654 + 3,159 - 9,165 + 3,020 - 2,403 + 724 - 212 + 511 - 693 - 85 + 941	7,998 11,157 1,992 1,147 4,167 1,764 2,488 2,276 2,787 2,094 2,099 2,950		433 + 9,469 + 5,257 + 211 1,021 49 + 2,510 874 910 + 1,302 + 432 + 3,652		+ 515 1,563 2,581 + 394 + 124 1,216 604 + 564 2,842 375 + 3,063 + 3,032			+ 179 - 1,141 - 669 + 921 - 1,266 - 427 - 1,594 - 1,942 + 942 - 1,185 - 435 + 275
1974 Jan. Feb. March April May June July Aug. Sep. P	2,888 1,455 + 1,008 + 567 + 1,143 + 1,231 + 1,376 + 497 734	3,764 873 + 891 + 944 + 287 + 1,149 + 1,693 + 725 542	+ 876 - 582 + 117 - 377 + 856 + 82 - 317 - 228 - 192	+ 161 - 123 + 350 + 981 + 816 - 293 + 1,050 + 723 - 444	754 + 634 492 + 3,089 + 1,214 4,991 + 785 46 278	2,089 2,723 2,231 5,320 6,534 1,543 2,328 2,282 2,004	- 3,642 - 821 + 516 + 3,656 + 2,357 - 3,760 + 2,161 + 451 - 1,012	7,659 450 498 + 3,691 + 2,179 1,410 44 500 6,199	3,024 502 + 448 + 3,236 + 2,104 + 273 2,655 2,792	$\begin{array}{r}1,234\\ +&464\\2,123\\ +&911\\ +&531\\2,062\\1,541\\ +&1,999\\ -&3,501\end{array}$	1,336 142 + 390 + 343 67 + 305 444 422 + 590	841 + 73 577 495 450 273 679 328 372	850 + 106 + 1,312 254 294 241 270 233 275

\* 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

					ory special ith Bundesb				iV. Direct on free liq	influence uid reserves			
market ope sales: —)	rations								:				
with non- banks, in N-paper and long-term securities	with banks under re- purchase agree- ments	in 5 to 10-day Treasury bills	Special and tem- porary lombard facility (repay- ments: —)	Total	Change in required minimum reserve 6	Minimum reserve on ex- ternal llabilities	Cash deposit	III. Net creation of central bank money (B I + II) 2	Total	Change in re- discount quotas (reduc- tion:) 7	Non- banks' money market indebted- ness to banks 8	Total (B III + IV = A)	Period
2,087 7, <b>676</b>	+ 1,334	=	+ 1,075	- 9,586 - 5,149	5,978 5,833	2,121 538	- 1,487 + 1,222	+ 6,574 +14,397	3,610 11,886	5,061 13,243	+ 1,451 + 1,357	+ 2,964 + 2,511	1972 1973
- 1,158 - 179	=	Ξ	=	+ 1,334 + 2,996	+ 2,998	+ 1,334 2	_	— 3,176 + 7,615	+ 1,074 548	+ 456 - 393	+ 618 155	2,102 + 7,067	1971 3rd qtr 4th qtr
978 692 942 + 525				+ 2,620 523 14,334 + 2,651	+ 3,012 8,990	370 + 101 2,971 + 1,119	22 624 2,373 + 1,532	133 + 4,958 3,511 + 5,260	2,124 + 923 3,230 + 821	1,762 + 300 3,834 + 235	362 + 623 + 604 + 586	2,257 + 5,881 6,741 + 6,081	1972 1st qtr 2nd qtr 3rd qtr 4th qtr
1,631 1,297 2,799 1,949	+ 525 + 205 + 604		+ 1,075	12,425 + 7,388 + 660 772	4,857  976	7,893 + 6,694 + 604 + 57	+ 325 + 694 + 56 + 147	+ 1,868 + 6,529 + 1,386 + 4,614	8,415 3,829 50 + 408	8,592 4,709 + 165 107	+ 177 + 880 - 215 + 515	6,547 + 2,700 + 1,336 + 5,022	1973 1st qtr 2nd qtr 3rd qtr 4th qtr
+ 886 + 331 - 778	- 318 - 1,120 -	=	771 + 893 + 5,052	+ 4,503 345 + 4,743	+ 2,359 + 4,739	+ 2,279 398 + 192	135 + 53 188	4,104 + 4,115 2,000	+ 157 1,862 + 3,600	+ 767 2,456 + 2,988	610 + 594 + 612	- 3,947 + 2,253 + 1,600	1974 1st qtr 2nd qtr 3rd qtr
71 + 307 463 473 220 478 80 + 379				428 5,867 + 1,130 106 + 64 + 2,968 36	- 4,046    + 2,998			+ 7,810 11,529 911 + 603 2,868 + 426 + 5,026 + 2,163	31 + 607 + 874 + 69 + 131 708 + 127 + 33	+ 92 + 432 + 152 + 154 + 150 - 627 + 73 + 161		+ 7,779 10,922 37 + 672 2,737 282 + 5,153 + 2,196	1971 May June July Aug. Sep. Oct. Nov. Dec.
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				$\begin{array}{r} + 2,180 \\ + 540 \\ - 100 \\ - 309 \\ - 818 \\ + 604 \\ - 8,664 \\ - 5,824 \\ + 154 \\ + 591 \\ + 238 \\ + 1,822 \end{array}$	+ 3,012	832 + 540 78 39 + 54 + 86 2,896 1,598 + 1,523 + 505 + 360 + 254		+ 2,673 + 103 2,909 + 416 + 1,288 + 3,254 + 2,689 3,477 2,723 835 + 2,230 + 3,865	+ 60 + 254 - 2,438 + 460 + 338 + 125 - 2,515 - 1,572 + 857 + 416 + 325 + 80	+ 353 + 364 - 2,479 + 112 + 161 + 27 - 2,536 - 1,775 + 477 + 114 + 96 + 25	293 110 + 41 + 348 + 177 + 98 + 21 + 203 + 380 + 302 + 329 + 55	$\begin{array}{r} + 2,733 \\ + 357 \\ - 5,347 \\ + 876 \\ + 1,626 \\ + 3,379 \\ + 174 \\ - 5,049 \\ - 1,866 \\ - 419 \\ + 2,555 \\ + 3,945 \end{array}$	1972 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.
+ 179 - 1,141 - 669 - 214 - 131 - 952 - 1,951 - 135 - 713 - 420 - 1,016 - 513				- 1,050 - 702 -10,673 + 1,685 + 3,879 + 2,024 - 883 + 334 + 1,209 - 1,243 + 191 + 280	4,857             	738 918 6,237 + 1,338 + 3,421 + 1,935 899 + 342 + 1,161 1,250 + 1,154 + 153	$\begin{array}{c} - & 312 \\ + & 216 \\ + & 421 \\ + & 347 \\ + & 258 \\ + & 89 \\ + & 16 \\ - & 8 \\ + & 48 \\ + & 7 \\ + & 13 \\ + & 127 \end{array}$	$\begin{array}{r} -1,483\\ +8,767\\ -5,416\\ +1,896\\ +2,658\\ +1,975\\ +1,627\\ -540\\ +299\\ +599\\ +623\\ +3,932\end{array}$	+ 172 6,296 2,291 1,201 + 212 2,840 + 34 240 + 156 1,228 + 465 + 1,171	+ 156 - 6,280 - 2,468 - 1,702 + 4 - 3,011 - 1 + 112 + 54 - 1,177 + 215 + 855	+ 16 16 + 177 + 501 + 208 + 171 + 35 352 + 102 51 + 250 + 316	$\begin{array}{c} - 1,311 \\ + 2,471 \\ - 7,707 \\ + 695 \\ + 2,870 \\ - 865 \\ + 1,661 \\ - 780 \\ + 455 \\ - 1,169 \\ + 1,088 \\ + 5,103 \end{array}$	1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
+ 588 + 106 + 192 + 513 + 53 - 241 - 270 - 233 - 275	1,438			+ 4,508 13 + 8 56 169 120 230 + 90 + 4,883	+ 2,359	+ 2,148 + 128 + 3 - 160 - 115 - 123 - 193 + 216 + 169	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	3,151 463 490 + 3,635 + 2,010 1,530 274 410 1,316	- 491 - 358 + 1,006 + 21 + 347 - 2,230 + 2,435 + 861 + 304	$\begin{array}{rrrr} - & 25 \\ - & 105 \\ + & 897 \\ + & 45 \\ + & 265 \\ - & 2,527 \\ + & 2,254 \\ + & 534 \\ + & 200 \end{array}$			1974 Jan. Feb. March April May June July Aug. Sep. <b>p</b>

minimum reserves due to fixing of new reserve ratios are given in B il). — 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 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. – p Provisional.

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

Millions of DM

Millions of DM		Gold, exte	rnal claims	and other	foreign ass	ets				Lending to	o domestic	banks	
						Reserve p	osition in II al drawing	MF rights					
Position on return date	Total	Total	Gold	Balances with foreign banks and money market invest- ment abroad 1	Other invest- ment abroad 2	Drawing rights within gold tranche 3	Loans under General Arrange- ments to Borrow	Special drawing rights	Loans and other claims on the rest of the world 4	including money ma bills purch	excluding inket nased 5	Domestic bills of exchange	Domestic bills bought in open- market opera- tions under re- purchase agree- ment
1967 Dec. 1968 Dec.	56,114	34,095 41,127	16,647	10,361	1,000	3,585 4,028	670 2,082		1,832 1,927	5,817 6,142	5,679 6,103	2,923 2,139	
1969 Dec.	61,245 60,725	27,469	17,881 14,700	11,509 5,698	3,700 4,200	1,149	-		1,722	17,662	16,504	11,425	=
1970 Dec. 1971 Dec. 1972 Dec.	84,890 101,035 115,716	51,338 62,219 77,388	14,340 14,688 13,971	28,367 37,642 52,225	2,200 2,000 1,993	3,357 3,917 3,900		943 1,663 2,812	2,131 2,309 2,487	18,738 18,810 20,178	17,977 17,951 18,624	14,151 15,802 17,847	
1973 Aug. Sep.	132,729 134,759	96,203 101,357	14,001 14,001	71,092 76,221	2,336 2,336	3,728 3,741		2,585 2,585	2,461 2,473	14,665 10,868	12,987 9,398	11,490 10,497	2,768
Oct. Nov. Dec.	133,387 135,406 131,745	100,413 98,194 92,458	14,001 14,001 14,001	75,938 71,050 65,823	1,836 1,836 1,809	3,580 4,146 3,886	_	2,585 4,688 4,468	2,473 2,473 2,471	10,044 13,416 11,216	8,594 12,004 10,053	9,730 10,663 10,435	2,185
1974 Jan. Feb. March	128,806 127,823 133,200	89,615 89,229 91,504	14,001 14,001 14,001	63,270 62,650 64,898	1,808 1,808 1,808	3,583 3,777 3,776	=	4,468 4,522 4,521	2,485 2,471 2,500	10,649 9,235 14,068	9,607 8,472 13,134	10,184 8,736 11,335	2,109
April May June	126,436 132,068 132,361	93,836 95,576 94,889	14,001 14,002 14,002	67,058 68,191 66,358	1,808 1,808 2,933	3,828 <b>4,230</b> 4,080	=	4,656 4,860 5,031	2,485 2,485 2,485	7,876 13,095 14,511	7,793 11,892 13,183	7,377 11,155 9,130	5
July Aug.	132,352 134,371	94,049 92,446	14,002 14,002	65,503 63,712	2,933 2,933	4,080 4,312	_	5,031 5,002	2,500 2,485	13,878 19,711	12,344 18,048	11,661 12,268	=
Sep. 7 Sep. 15 Sep. 23 Sep. 30	134,400 132,417 132,288 132,268	92,110 91,963 91,968 90,783	14,002 14,002 14,002 14,002	58,069 57,906 57,931 56,843	8,241 8,241 8,241 8,241 8,241	4,311 4,327 4,317 4,365		5,002 5,002 5,002 4,857	2,485 2,485 2,475 2,475	19,448 17,826 19,485 18,807	17,814 16,171 17,930 17,164	12,323 12,454 12,304 12,353	
Oct. 7 Oct. 15 Oct. 23 Oct. 31	130,566 129,464 131,269 127,500	90,220 91,133 91,037 89,254	14,002 14,002 14,002 14,002	55,717 56,630 56,534 55,146	8,804 8,804 8,804 8,804	4,365 4,365 4,365 4,169		4,857 4,857 4,857 4,658	2,475 2,475 2,475 2,475 2,475	19,382 16,746 18,813 16,256	17,766 15,147 17,238 14,616	12,345 12,343 12,449 12,632	

#### (b) Liabilities

Millions of DM

			Deposits										
				Domestic	public auth	orities							
					Current de	posits			Special de	eposits (for	further bre	akdown see	Table
						Equali-				of which			
Position on return date	Total liabilities	Bank notes in cir- culation	Domestic banks <b>10</b>	Total	Federal Govern- ment	sation of Burdens Fund and ERP Special Fund	Länder Govern- ments	Other public deposi- tors 11	Total	Anti- cyclical reserves	Stability sur- charge	Invest- ment tax	Immobi- lisation of tax receipts
1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	56,114 61,245 60,725 84,890 101,035 115,716	31,574 32,499 34,617 36,480 39,494 44,504	15,194 17,594 16,959 26,250 32,609 46,388	1,005 2,194 2,637 6,726 10,929 7,083	44 59 46 32 69 96	430 568 173 236 287 197	496 1,523 1,940 1,030 510 2,543	35 44 42 47 53 59	436 5,381 10,010 4,188	436 2,936 4,131 3,936			
1973 Aug. Sep.	132,729 134,759	45,696 45,067	54,422 51,615	11,808 16,600	789 2,238	414 393	3,885 6,679	34 34	6,686 7,256	3,936 3,936	4 139	0	330 630
Oct. Nov. Dec.	133,387 135,406 131,745	44,514 47,604 46,247	53,826 53,182 51,913	13,450 11,934 11,298	1,152 60 204	334 296 174	3,907 3,316 2,403	30 38 51	8,027 8,224 8,466	3,936 3,936 3,936	676 791 935	63 137 235	680 690 690
1974 Jan. Feb. March	128,806 127,823 133,200	44,382 44,570 45,553	49,344 47,143 51,098	13,164 13,807 14,861	34 92 89	528 377 365	3,303 3,938 4,756	25 33 26	9,274 9,367 9,625	3,936 3,936 3,936	1,629 1,769 1,915	351 481 593	690 660 660
April May June	126,436 132,068 132,361	46,068 47,446 47,825	45,387 54,047 49,532	11,971 12,034 14,528	90 39 572	343 334 179	1,866 1,857 3,751	50 22 61	9,622 9,782 9,965	3,936 3,936 3,936	2,456 2,573 2,717	668 711 750	50 50 50
July Aug.	132,352 134,371	49,586 49,649	48,551 48,482	13,479 14,325	32 48	495 428	2,349 3,130	22 26	10,581 10,693	3,936 3,936	3,348 3,438	785 819	=
Sep. 7 Sep. 15 Sep. 23 Sep. 30	134,400 132,417 132,288 132,268	48,686 47,991 45,306 48,610	48,975 45,965 41,054 41,742	14,291 15,776 23,361 18,174	37 81 4,165 1,776	449 584 575 411	3,058 4,353 7,822 5,152	31 31 37 63	10,716 10,727 10,762 10,772	3,936 3,936 3,936 3,936	3,443 3,445 3,441 3,446	837 846 885 890	
Oct. 7 Oct. 15 Oct. 23 Oct. 31	130,566 129,464 131,269 127,500	47,838 46,450 43,932 48,308	43,115 42,326 41,656 41,358	16,612 17,881 23,209 15,789	801 903 4,789 1,453	503 580 498 291	4,494 5,418 7,078 3,183	33 193 36 35	10,781 10,787 10,808 10,827	3,936 3,936 3,936 3,936 3,936	3,448 3,448 3,448 3,463	897 903 924 928	

1 Including foreign notes and coins and foreign cheques. - 2 Former heading "Other investment abroad and external assets"; see footnote 4. -3 Former heading "Credit to Federal Government for participation in IMF". - 4 Former heading "Credits to international institutions and consolidation loans", excluding GAB credits. Including also amounts from the former items "Other investment abroad and external assets" and "Special credits to Federal Government". - 5 Storage Agency bills and prime bankers' acceptances. - 6 Including Equalisation of Burdens Fund and ERP Special Fund. - 7 Until March 1968 including item "Claims in respect of alteration of exchange parity". - 6 Resulting from the currency reform of 1948, including non-interestbearing debt certificate in respect of currency conversion in Berlin (West); including amounts exchanged into Treasury bills and discountable Treasury bonds and sold, see item "Liabilities for mobilisation and liquidity paper sold". – 9 Containing items "German coins", "Balances on postal

		Lending to	and claim	s on domes	tic public a	uthorities			Securities				
		Federal G	overnment (	8									
Foreign bills of exchange	Lombard loans (ad- vances against securi- ties)	Total	Book credits	Treasury bills and discount- able Treasury bonds	Claims on Fed.Gov't in respect ofacquisi- tion of claims resulting from post- war eco- nomic aid <b>7</b>	Equali- sation claims <b>8</b>	Loans to Länder Govern- ments	Lending to Fed. Rail <b>ways</b> and Fed. Post Office	Bonds and interest bearing Treasury bonds of Federal and Länder Govern- ments	Bonds and interst- bearing Treasury bonds of Fed. Railways and Fed. Post Office	Foreign securi- ties	Other assets <b>9</b>	Position on return date
1,945 3,128 3,440 2,905 1,612 1,185	949 875 2,797 1,682 1,396 1,146	12,278 10,815 11,704 11,093 10,466 9,051	2,062 1,344 1,904 2,023 1,742 368	5 395 — —	1,534 783 722 387 41 	8,682 8,683 8,683 8,683 8,683 8,683 8,683	158 70 311 607 72		591 348 199 175 67 20	684 503 247 198 337 25	997 801 578 388 184 8	1,494 1,509 2,614 2,264 <b>15</b> 8,268 <b>15</b> 8,656	1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.
407 371 314 351 460		9,083 9,083 9,106 10,595 11,535		400 400 400 100		8,683 8,683 8,683 8,683 8,683 8,683	73 	189 189 89 300 300	7 7 7 7 6	19 19 19 11 11	8 8 8 8 8 8	15 12,482 15 13,228 15 13,665 15 12,875 15 16,211	1973 Aug. Sep. Oct. Nov. Dec.
465 499 578 492	16 46 2	11,958 12,166 10,371 11,336	3,175 3,483 1,688 2,653	100 		8,683 8,683 8,683 8,683	16 146 — 82	31	6 56 93 237 334	10 10 44 176	8 8 8	<b>15</b> 16,544 <b>15</b> 16,973 <b>15</b> 17,081 <b>15</b> 12,885	1974 Jan. Feb. March April
480 413 527 563	16 1,460 16 4,968 1,690 6,880	9,810 8,683 10,107 9,554	1,127 1,424 871	-		8,683 8,683 8,683 8,683	293 — 231 145		334 334 334	300 288 277 257	8 8 8 8	<b>15</b> 12,652 <b>15</b> 13,648 <b>15</b> 13,468 <b>15</b> 11,866	May June July Aug.
573 589 618 623	6,552 4,783 6,563 5,831	10,419 9,883 8,683 8,683	1,736 1,200 —			8,683 8,683 8,683 8,683	158 12 —	100 — — —	334 334 334 334	256 254 252 251	8 8 8 8	15 11,567 15 12,137 15 11,558 15 13,402	Sep. 7 Sep. 15 Sep. 23 Sep. 30
640 628 638 645	6,397 3,775 5,726 2,979	8,683 8,683 8,683 8,683 8,683				8,683 8,683 8,683 8,683			334 334 334 333	<b>248</b> 247 244 240	8 8 8 8	15 11,691 15 12,313 15 12,150 15 12,609	Oct. 7 Oct. 15 Oct. 23 Oct. 31

												Memorand	um item:	
VII,	8)	Domestic e and individ	enterprises duals									Currency		
Stab		Total	Federal Post Office <b>13</b>	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 liabili- ties <b>14</b>	Total	of which Coins	Position on return date
12	256	1,445 1,482 1,562 2,042 2,242 3,214	1,095 1,091 1,174 1,630 1,735 2,703	350 391 388 412 507 511	1,336	614 336 386 343 941 898	  738 1,364 1,855	2,245 2,534 2,029 7,532 6,477 4,465	1,925 2,110 1,170 1,170 2,370 1,296	1,370 1,470 1,150 1,150 1,370 1,370	742 1,026 215 2,459 3,239 3,307	33,829 34,943 37,275 39,488 43,159 48,945	2,255 2,444 2,658 3,008 3,665 4,441	1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.
	2,240 2,360 2,500 2,500 2,500	3,389 3,666 3,347 3,627 2,932	3,045 3,305 2,949 3,270 2,455	344 361 398 357 477	516 344 414 394 245	1,863 2,001 1,774 2,100 897	1,855 1,855 1,855 1,855 1,855 1,746	8,953 9,097 9,497 9,453 9,860	1,296 1,296 1,296 1,296 1,296 1,296	1,219 1,219 1,219 1,219 1,219 1,219	1,712 1,999 2,195 2,742 4,092	50,313 49,708 49,172 52,263 50,975	4,617 4,641 4,658 4,659 4,728	1973 Aug. Sep. Oct. Nov. Dec.
	2,500 2,500 2,500	4,319 4,008 3,931	3,988 3,675 3,594	331 333 337	266 477 343	656 675 636	1,746 1,746 1,746	8,795 8,966 8,093	1,296 1,296 1,296	1,219 1,219 1,219	3,619 3,91 <del>6</del> 4,424	49,048 49,246 50,280	4,666 4,676 4,727	1974 Jan. Feb, March
	2,500 2,500 2,500	3,108 2,755 4,348	2,752 2,397 3,930	356 358 418	311 347 334	502 943 613	1,746 1,746 1,746	13,711 8,405 8,505	1,485 1,485 1,485	1,219 1,219 1,219	928 1,641 2,226	50,873 52,337 52,742	4,805 4,891 4,917	April May June
	2,500 2,500 2,500	3,423 2,633 2,288	3,057 2,305 1,974	366 328 314	409 528 541	887 2,358 3,059	1,746 1,746 1,746	8,900 8,776 8,813	1,485 1,485 1,485	1,219 1,219 1,219	2,667 3,170 3,297	54,543 54,616 53,660	4,957 4,967 4,974	July Aug. Sep. 7 Sep. 15
	2,500 2,500 2,500	1,893 1,268 2,851	1,563 927 2,484	330 341 367	557 553 489	3,477 3,753 2,871	1,746 1,746 1,746	9,001 9,090 9,330	1,485 1,485 1,485	1,219 1,219 1,219	3,307 3,453 3,751	52,973 50,296 53,612	4,982 4,990 5,002	Sep. 15 Sep. 23 Sep. 30 Oct. 7
	2,500 2,500 2,500 2,500	2,426 2,091 1,668 2,937	2,077 1,758 1,350 2,595	349 333 318 342	286 261 257 214	2,971 3,045 3,113 1,143	1,746 1,746 1,746 1,746	9,159 9,120 9,084 9,388	1,485 1,485 1,485 1,485 1,485	1,219 1,219 1,219 1,219 1,219	3,709 3,840 3,900 3,913	52,861 51,480 48,971 53,343	5,023 5,030 5,039 5,035	Oct. 7 Oct. 15 Oct. 23 Oct. 31

giro accounts" and "Other assets" and, until Dec. 1969, "Other domestic securities", - 10 Excluding deposits of the German Federal Post Office which, until January 1971, were included in this item in the Monthly Reports. - 11 Local authorities, local authority associations and social security funds. - 12 Federal education loan. - 13 In the Monthly Reports until January 1971 included in item "Domestic banks". - 14 Including various accounts of "Liabilities in respect of foreign business", which represent neither liabilities to foreigners nor to domestic banks. - 15 Including "Contra-entry resulting from new valuation of monetary reserves and other foreign currency items"; from Dec. 31, 1971 DM 5,996 million; from April 15, 1972 DM 3,101 million; from Feb. 15, 1973 DM 10,318 million; from April 23, 1973 DM 7,217 million; from Dec. 31, 1973 DM 10,279 million; from April 15, 1974 DM 6,773 million. – 16 Special lombard advances.

#### III. Banks

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

Millions of DM

Millions of DM	Lending (	Incl. acquir	sition of se	curities) to (	domestic po	n-banks							
	Londing (	Short-terr			201100010 110		erm lending '	 1	Long-term	lending 1, 2	2		
				Public									
				authorities	: 								
					of which								
					Holdings of domes-								Holdings of do-
			Enter-		tic Treas- ury bills		Enter-			Enter-		Equali-	mestic securi-
			prises and		and dis- countable	İ	prises and	Public		prises and	Public	sation and	i ties (excluding
Period	Total	Total	indi- viduals	Total	Treasury bonds 3	Total	indi- viduals	authori- ties	Total	indi- viduals	authorl-	covering claims	bank bonds)
1963 1964	+25,866 +31,226	+ 3,997 + 5,628	+ 4,014 + 5,313	17 + 315	163 27	+ 2,635 + 2,237	+ 2,622 + 1,931	+ 13 + 306	+ 18,450 + 21,604	+ 15,254 + 17,151	+ 3,196 + 4,453	+ 159 + 247	+ 62 + 1,51
1965 1966	+ 34,598 + 27,911	+ 7,640 + 6,076	+ 6,634 + 5,018	+ 1,006 + 1,058	+ 949 + 881	+ 4,298 + 5,421	+ 3,535 + 3,976	+ 763 + 1,445	+21,491 +15,711	+ 16,653 + 12,459	+ 4,838 + 3,252	+ 167 + 185	+ 1,00
1967 1968	+32,224 +42,064	+ 6,616 + 7,682	+ 1,989 + 6,536	+ 4,627 + 1,146	+ 4,827 + 1,002	+ 1,446 + 1,201	+ 1,045 + 1,307	+ 401 - 106	+20,768 +28,835	+14,828 +20,316	+ 5,940 + 8,519	+ 109 - 180	+ 3,28
1969 1970	+52,808 +50,771	+14,459 +12,127	+20,564 +12,095	6,105 + 32	6,048 345	+ 4,595 + 10,291	+ 4,561 + 9,169	+ 34 + 1,122	+32,204 +28,826	+24,776 +21,646	+ 7,428 + 7,180	- 354 - 410	+ 1,90
1971 1972	+ 69,680 + 88,482	+18,790 +23,745	+ 17,977 + 24,047	+ 813 302	+ 28 200	+ 12,971 + 12,130	+12,155 +11,294	+ 816 + 836	+38,127 +52,773	+28,789 +42,528	+ 9,338 + 10,245	405 388	+ 19 + 22
1973	+65,220	+ 9,118	+ 9,591	- 473	381	+ 6,462	+ 6,524	- 62	+48,842	+37,621	+11,221	- 493	+ 1,29
1970 1st qtr 2nd qtr	+ 8,892 + 13,791	+ 1,952 + 6,036	+ 2,286 + 6,076	- 334 - 40	433 88	+ 749 + 2,443	+ 1,002 + 2,305	- 253 + 138	+ 6,171 + 5,866	+ 3,971 + 4,642	+ 2,200 + 1,224	- 7	+ 21 - 421
3rd qtr 4th qtr	+ 10,064 + 18,024	- 43 + 4,182	15 + 3,748	28 + 434	+ 22 + 154	+ 2,997 + 4,102	+ 2,717 + 3,145	+ 280 + 957	+ 7,402 + 9,387	+ 5,727 + 7,306	+ 1,675 + 2,081	- 147 - 129	14 + 48
1971 1st qtr 2nd qtr	+ 8,449 +16,146	+ 1,290 + 6,127	+ 1,029 + 5,712	+ 261 + 415	+ 8 + 37	+ 1,620 + 3,019	+ 1,632 + 2,548	- 12 + 471	+ 5,936 + 7,424	+ 4,299 + 5,701	+ 1,637 + 1,723	+ 25 - 96	- 422 - 328
3rd qtr 4th qtr	+ 18,837 + 26,248	+ 2,925 + 8,448	+ 3,305 + 7,931	380 + 517	- 292 + 275	+ 4,393 + 3,939	+ 3,982 + 3,993	+ 411 54	+11,002 +13,765	+ 8,788 +10,001	+ 2,214 + 3,764	- 179 - 155	+ 696 + 251
1972 1st qtr 2nd qtr	+ 15,191 + 23,366	+ 3,232 + 9,980	+ 3,225 +10,128	+ 7 148	100 100	+ 357 + 2,819	+ 404 + 2,500	47 + 319	+ 10,533 + 11,427	+ 8,604 + 8,563	+ 1,929 + 2,864	+ 21 - 113	+ 1,048
3rd atr 4th atr	+ 17,690 + 32,235	+ 958 + 9,575	+ 1,095 + 9,599	137 24	_	+ 3,633 + 5,321	+ 3,268 + 5,122	+ 365 + 199	+ 13,395 + 17,418	+ 10,680 + 14,681	+ 2,715 + 2,737	- 150 - 146	146 + 67
1973 1st qtr 2nd qtr	+ 15,677	- 1,046	- 1,033	13 343	- 400	+ 3,365 + 3,620	+ 3,307	+ 58	+ 12,857 + 10,374	+ 10,099	+ 2,758 + 1,850	+ 24	+ 477 516
3rd qtr 4th qtr	+17,607 +13,867 +18,069	+ 4,290 + 3,190 + 2,684	+ 4,633 + 3,441 + 2,550	- 343 - 251 + 134	- 100 - 1 + 20	+ 3,020 620 + 97	+ 3,732 627 + 112	- 112 + 7 - 15	+11,322 +14,289	+ 8,524 + 9,659 + 9,339	+ 1,663 + 4,950	- 161 - 215 - 141	516 + 190 + 1,140
1974 1st gtr	+ 7,341	+ 2,868	+ 2,095	+ 773	+ 547	- 1,048	- 878	- 170	+ 5,928	+ 5,052	+ 876	- 16	- 391
2nd qtr 3rd qtr p	+ 18,382 + 14,811	+ 9,082 + 1,074	+ 7,624 + 1,127	+ 1,458 53	+ 906 + 436	+ 1,953 + 3,522	+ 1,106 + 1,531	+ 847 + 1,991	+ <b>7,421</b> +10,148	+ <b>4,860</b> + 6,831	+ 2,561 + 3,317	- 95 - 193	+ 21 + 260
1971 Jan. Feb.	+ 557 + 3,774	1,117 + 1,443	1,215 + 1,410	+ 98 + 33	+ 4 + 2	+ 307 + 118	+ 152 + 210	+ 155 - 92	+ 1,795 + 2,099	+ 926 + 1.672	+ 869 + 427	+ 19	- 447 + 115
March	+ 4,118	+ 964	+ 834	+ 130	+ 2	+ 1,195	+ 1,270	75	+ 2,042	+ 1,701	+ 341	+ 7	- 90
April May June	+ 4,257	81 + 916	54 + 836 + 4.930		+ 24 + 7 + 6	+ 625 + 710 + 1,684	+ 371 + 500 + 1,677	+ 254 + 210 + 7	+ 2,931 + 2,437	+ 2,335 + 1,761	+ 596 + 676	- 3	101 + 194 421
July	+ 4,370	+ 5,292 148	- 254	+ 106	+ 87	+ 911	+ 765	+ 146	+ 2,056 + 3,866	+ 1,605 + 2,990	+ 451 + 876	93 187	- 72
Aug. Sep.	+ 6,335 + 8,132	+ 80 + 2,993	+ 428 + 3,131	348 138	86 293	+ 1,892 + 1,590	+ 1,806 + 1,411	+ 86 + 179	+ 3,832 + 3,304	+ 3,019 + 2,779	+ 813 + 525	+ 3 + 5	+ 528 + 240
Oct. Nov.	+ 6,658 + 6,492	+ 1,695 + 2,050	+ 1,321 + 2,134	+ 374 84	+ 300	+ 1,124 + 487	+ 1,209 + 361	- 85 + 126	+ 3,437 + 3,913	+ 2,598 + 2,735	+ 839 + 1,178	+ 2 + 8	+ 400 + 34
Dec. 1972 Jan.	+13,098	+ 4,703	+ 4,476	+ 227 + 185	- 25	+ 2,328	+ 2,423	- 95	+ 6,415 + 2,787	+ 4,668	+ 1,747	165	- 183 + 880
Feb. March	+ 1,283 + 5,203	2,041 + 1,113	- 2,226 + 1,199	- 86 - 92	- 100	+ 213 + 492	536 + 291 + 649	+ 188 78 157	+ 3,834	+ 3,108	+ 401 + 726	+ 5 - 1	+ 44
April	+ 8,705 + 6,993	+ 4,160 + 2,696	+ 4,252 + 2,848	- 152	- 100	+ 763	+ 700	+ 63	+ 3,912 + 3,717	+ 3,110 + 2,773	+ 802 + 944	+ 17 + 1	- 184
May June	+ 6,989 + 9,384	+ 1,523 + 5,761	+ 1,900 + 5,380	377 + 381	=	+ 1,092 + 964	+ 955 + 845	+ 137 + 119	+ 4,200 + 3,510	+ 3,309 + 2,481	+ 891 + 1,029	+ 3 - 117	+ 171 - 734
July Aug.	+ 2,941 + 4,416	- 2,450 - 1,661	2,254 1,601	196 60	=	+ 849 + 1,234	+ 697 + 1,098	+ 152 + 136	+ 4,595 + 5,071	+ 3,478 + 4,137	+ 1,117 + 934	— 147 —	+ 94 228
Sep. Oct.	+ 10,333   + 5,724	+ 5,069 62	+ 4,950 + 78	+ 119 140	_	+ 1,550 + 1,402	+ 1,473 + 1,275	+ 77 + 127	+ 3,729 + 4,336	+ 3,065 + 3,314	+ 664 + 1,022	3 + 1	- 12 + 47
Nov. Dec.	+ 9,757 +16,754	+ 3,756 + 5,881	+ 3,606 + 5,915	+ 150 - 34	_	+ 785 + 3,134	+ 865 + 2,982	- 80 + 152	+ 5,287 + 7,795	+ 4,680 + 6,687	+ 607 + 1,108	+ 1 148	- 72 + 92
1973 Jan.	+ 1,144	- 3,414	— 3,456	+ 42	-	+ 319	+ 310	+ 9	+ 4,516	+ 3,581	+ 935	+ 14	- 291
Feb. March	+ 6,683 + 7,850	+ 1,354 + 1,014	+ 1,554 + 869	— 200 + 145	=	+ 825 + 2,221	+ 744 + 2,253	+ 81 - 32	+ 4,405 + 3,936	+ 3,278 + 3,240	+ 1,127 + 696	- 2 + 12	+ 101 + 667
April May	+ 4,065 + 4,317	- 951 + 179	- 771 + 726	180 547	- 400	+ 1,546 + 466	+ 1,668 + 563	122 97	+ 3,910 + 3,656	+ 3,231 + 2,958	+ 679 + 698	- 22 - 1	- 418 + 17
June July	+ 9,225 + 1,042	+ 5,062 2,624	+ 4,678 2,464	+ 384 160 295	_	+ 1,608 + 10	+ 1,501 60	+ 107 + 70	+ 2,808 + 3,809	+ 2,335 + 3,259	+ 473 + 550	- 138 - 212	115 + 59
Aug. Sep.	+ 4,828 + 7,997	+ 221 + 5,593	+ 516 + 5,389	- 295 + 204	+ 9 10	- 362 - 268	269 298	- 93 + 30	+ 4,776 + 2,737	+ 3,986 + 2,414	+ 790 + 323	+ 2 - 5	+ 191 60
Oct. Nov.	+ 2,527 + 6,712	- 2,647 + 776	2,607 + 801	40 25	_	+ 99 + 238	+ 206 + 27	- 107 + 211	+ 4,459 + 5,159	+ 3,169 + 3,648	+ 1,290 + 1,511	- 3	+ 616 + 542
Dec.	+ 8,830	+ 4,555	+ 4,356	+ 199	+ 20	- 240	121	— 119	+ 4,671	+ 2,522	+ 2,149	- 138	- 18
1974 Jan. Feb.	- 569 + 3.524	1,740 + 2,615	1,929 + 2,090	+ 189 + 525	+ 59 + 566	- <b>842</b> - 1,327	- 796 - 1,344	46 + 17	+ 1,616 + 2,549	+ 889 + 2,593	+ 727 - 44	— <u>19</u>	+ 416 - 313
March April	+ 4,386 + 2,187	+ 1,993 + 278	+ 1,934 262	+ 59 + 540	78 + 404	+ 1,121 210	+ 1,262 350	141 + 140	+ 1,763 + 2,414	+ 1,570 + 1,552	+ 193 + 862	+ 3	- 494 - 294
May June	+ 5,166 +11,029	59 + 8,863	318 + 8,204	+ 259 + 659	+ 385 + 117	+ 1,540 + 623	+ 908 + 548	+ 632 + 75	+ 3,459 + 1,548	+ 2,424 + 884	+ 1,035 + 664	- 4 - 90	+ 230 + 85
July Aug.	+ 2,601 + 5,244	- 2,630 + 30	2,323 + 239	- 307 - 209	117 21	+ 1,750 + 1,187	+ 928 + 257	+ 822 + 930	+ 3,756 + 3,696	+ 2,374 + 2,479	+ 1,382 + 1,217	- 199 + 7	76 + 324
Sep. p	+ 6,966	+ 3,674	+ 3,211	+ 463	+ 574	+ 585	+ 346	+ 239	+ 2,696	+ 1,978	+ 718	<u> </u>	+ 12

 Statistical changes have been eliminated in this table. — 1 Excluding security holdings. — 2 Excluding equalisation and covering claims. — 3 Excluding mobilisation paper. – 4 Excluding own bonds in the issuing banks' portfolios, net of

balance of transactions with other countries. - p Provisional.

Sight, time Sight depo	e and saving			sits (incl. ic	ans on a tru	ust basis)		Savings de	posits		Bank bond outstandin		
<u>ngin cope</u>				Maturities		Creditors							
otal	Enter- prises and indi- viduals	Public authorl- ties	Total	iess than 3 months	3 months and over	Enter- prises and In- dividuals	Public authori- ties	Total	of which Indi- viduals	Bank savings bonds	Total 4	of which Amount out- standing excludings holdings of do- mestic banks	Period
+ 3,150 + 3,037 + 3,788 - 153 + 7,625 + 4,531 + 3,864 + 6,466 + 9,625 + 12,067 + 861	$\begin{array}{r} + 2.897 \\ + 3.070 \\ + 3.386 \\ + 131 \\ + 6.741 \\ + 4.168 \\ + 3.135 \\ + 6.719 \\ + 9.481 \\ + 10.361 \\ - 1.657 \end{array}$	+ 253 - 33 + 402 - 284 + 884 + 363 + 729 - 253 + 144 + 1,706 + 2,518	+ 6.327 + 5.642 + 4.299 + 8.628 + 8.437 + 14.104 + 14.109 + 11.975 + 18.797 + 24.642 + 39,618	+ 467 + 657 - 73 - 579 + 3,224 + 1,691 + 5,238 + 13,605 + 8,910 + 6,578 + 22,810	+ 5,860 + 4,985 + 4,372 + 9,207 + 5,213 + 12,413 + 8,871 - 1,630 + 9,887 + 18,064 + 16,808	+ 1,752 + 2,310 + 1,598 + 4,325 + 5,474 + 11,138 + 8,403 + 8,241 + 14,133 + 17,196 + 33,213	+ 4,575 + 3,332 + 2,701 + 4,303 + 2,963 + 2,966 + 5,706 + 3,734 + 4,664 + 7,446 + 6,405	+11,548 +12,530 +16,258 +16,271 +17,399 +20,454 +19,649 +19,052 +26,343 +30,779 +14,113	+10,555 +11,848 +15,603 +15,764 +16,188 +19,175 +18,683 +19,558 +25,955 +28,895 +14,182	+ 249 + 1,569 + 1,941 + 1,457 + 2,135 + 3,475 + 3,537	+ 8,343 + 9,852 + 8,725 + 4,632 + 9,527 + 14,158 + 12,272 + 11,690 + 14,672 + 22,016 + 17,687	+ 4,991 + 6,600 + 5,991 + 3,275 + 1,800 + 4,652 + 4,915 + 7,898 + 8,152 + 13,491 + 14,846	1963 1964 1965 1966 1967 1968 1969 1970 1971 1971 1972 1973
				$\begin{array}{r} + 22,810 \\ + 22,870 \\ + 5,043 \\ + 1,742 \\ + 7,192 \\ + 1,904 \\ - 1,686 \\ + 6,982 \\ - 3,341 \\ + 1,743 \\ + 7,688 \\ + 4,084 \\ + 7,733 \\ + 7,688 \\ + 4,084 \\ + 9,705 \\ + 17,488 \\ + 4,084 \\ + 9,705 \\ + 17,488 \\ + 4,084 \\ + 9,705 \\ - 8,233 \\ - 1,192 \\ + 1,748 \\ - 8,233 \\ - 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 1,192 \\ + 2,606 \\ + 3,668 \\ + 2,101 \\ - 1,122 \\ - 5,430 \\ + 2,2097 \\ + 2,2097 \\ + 2,2097 \\ + 2,2097 \\ + 2,2164 \\ + 5,128 \\ + 2,164 \\ + 5,128 \\ + 2,164 \\ + 5,128 \\ + 2,164 \\ + 5,128 \\ - 3,793 \\ - 5,578 \\ + 12,483 \\ - 3,854 \\ + 2,5578 \\ + 3,854 $	$\begin{array}{r} + 16,608 \\ + 16,608 \\ - 649 \\ + 363 \\ + 520 \\ - 1,864 \\ + 1,606 \\ + 4,522 \\ + 841 \\ + 2,918 \\ + 2,918 \\ + 4,678 \\ + 6,610 \\ + 15,915 \\ - 4,892 \\ + 8,139 \\ - 2,354 \\ - 5,297 \\ + 8,417 \\ - 1,640 \\ + 378 \\ + 2,356 \\ + 2,356 \\ + 1,640 \\ + 378 \\ + 2,356 \\ + 1,640 \\ + 378 \\ + 2,356 \\ - 4,892 \\ - 5,297 \\ + 8,417 \\ - 1,640 \\ + 378 \\ + 2,356 \\ - 4,892 \\ - 5,297 \\ + 8,417 \\ - 1,640 \\ + 378 \\ + 2,356 \\ + 1,640 \\ + 2,356 \\ + 1,220 \\ + 2,121 \\ + 2,122 \\ + 2,121 \\ + 2,122 \\ + 2,121 \\ + 2,122 \\ + 2,122 \\ + 2,122 \\ + 2,122 \\ + 2,122 \\ + 2,122 \\ + 2,122 \\ + 2,122 \\ + 2,122 \\ + 2,121 \\ + 9,075 \\ + 2,240 \\ + 5,210 \\ + 2,240 \\ + 5,210 \\ + 2,240 \\ + 5,210 \\ + 2,240 \\ + 5,210 \\ + 2,171 \\ + 9,075 \\ + 2,100 \\ + 2,171 \\ + 9,075 \\ + 2,100 \\ + 2,171 \\ + 9,075 \\ + 1,583 \\ - 1,$	$\begin{array}{r} +33,213\\ +33,213\\ +3,809\\ +3,809\\ +3,809\\ +3,809\\ +2,229\\ +2,044\\ +1,470\\ +8,390\\ -2,872\\ +2,621\\ +11,553\\ +10,602\\ +5,674\\ +1,339\\ -3,666\\ +1,692\\ +2,384\\ +10,602\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,384\\ +1,692\\ +2,385\\ +2,476\\ +1,1705\\ +2,854\\ +2,475\\ +1,1705\\ +2,854\\ +2,475\\ +1,1705\\ +2,854\\ +2,475\\ +1,1705\\ +2,854\\ +2,475\\ +1,510\\ +3,3153\\ +4,365\\ +4,36$	$\begin{array}{r} + 6,405 \\ + 8 \\ + 1,597 \\ + 1,483 \\ + 646 \\ + 1,281 \\ + 842 \\ + 1,031 \\ + 2,622 \\ + 2,2850 \\ + 2,168 \\ + 2,2168 \\ + 2,2168 \\ + 2,2168 \\ + 2,2168 \\ + 2,2168 \\ + 2,2168 \\ + 2,2168 \\ + 1,024 \\ + 1,021 \\ + 1,027 \\ + 1,026 \\ + 347 \\ + 1,024 \\ + 347 \\ + 1,024 \\ + 347 \\ + 1,024 \\ + 347 \\ + 1,024 \\ + 347 \\ + 1,024 \\ + 347 \\ + 1,024 \\ + 376 \\ + 1,024 \\ + 376 \\ + 1,027 \\ + 1,027 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 2,286 \\ + 301 \\ + 322 \\ + 301 \\$						
$\begin{array}{r} - 4,241 \\ + 1,059 \\ - 161 \\ + 6,367 \\ + 4,843 \\ - 10,545 \\ + 1,255 \\ + 626 \\ + 1,561 \\ + 319 \\ + 3,773 \\ - 15 \\ - 1,533 \\ + 1,234 \end{array}$	4,082 + 762 345 + 5,712 + 1,486 7,230 + 7,83 + 1,556 + 1,219 + 684 + 3,239 + 507 1,365 + 1,086	$\begin{array}{cccc} - & 159 \\ + & 297 \\ + & 184 \\ + & 655 \\ + & 3,357 \\ - & 3,315 \\ + & 472 \\ - & 930 \\ + & 342 \\ - & 365 \\ + & 534 \\ - & 528 \\ - & 168 \\ + & 148 \end{array}$	$\begin{array}{c} + 8,228\\ - 97\\ + 5,612\\ - 468\\ + 2,007\\ + 4,516\\ + 2,112\\ - 4,216\\ + 5,314\\ + 1,225\\ - 6,355\\ - 1,062\\ - 957\\ - 2,727\end{array}$	+ 3,536 - 3,306 + 2,193 + 2,887 + 4,625 + 11,127 + 830 - 4,247 + 1,795 - 2,635 - 7,393 + 224 + 1,848 - 3,264	+ 4,692 + 3,209 + 3,619 - 3,355 - 2,618 - 6,611 + 1,282 + 32 + 3,519 + 3,660 + 1,038 - 1,286 - 891 + 537	+ 5,798 + 439 + 6,475 - 1,523 + 722 + 4,114 + 387 - 3,163 + 5,379 - 992 - 5,229 - 628 - 729 - 2,309	$\begin{array}{r} + 2.430 \\ - 536 \\ - 663 \\ + 1.055 \\ + 1.285 \\ + 402 \\ + 1.725 \\ - 1.052 \\ - 65 \\ + 2.217 \\ - 1.126 \\ - 434 \\ + 1.686 \\ - 418 \end{array}$		- 693 - 209 + 1,107 + 974 + 13,919 + 950 + 119 + 828 + 1,253 + 1,040 + 482 + 1,339 + 1,040 + 482 + 1,339	+ 529 + 404 + 364 + 454 + 462 + 806 + 410 + 224 + 149 + 305 + 281 + 482 + 315 + 285	$\begin{array}{c} + 2,451 \\ + 639 \\ + 1,547 \\ + 165 \\ + 714 \\ + 1,771 \\ - 10 \\ + 660 \\ + 1,757 \\ + 1,864 \\ + 1,703 \\ + 3,218 \\ + 1,946 \end{array}$	+ 1,945 + 172 + 1,556 188 113 + 1,386 + 296 + 1,286 + 818 + 1,064 + 1,125 + 1,247 + 725	Aug. Sep. Oct. Nov. Dec. 1974 Jan. Feb. Marct May June June July Aug. Sep. J

Millions of Di			Cash and t with Deuts Bundesbar	che		Lending to	banks 3				Lending to	o non-banks	
			Dundesbal			Londing to					Lending to	Book credi	ts and loans   loans on a  ) 4
End of month	Number of report- ing banks	Volume of busi- ness 1	Total	of which Balances with Deutsche Bundes- bank	Cheques and paper for collec- tion 2, 10	Total	Balances and loans 3, 4	Bills dis- counted	Loans on a trust basis	Bank bonds 5	Total	Total	up to 1 year 6
	Internal an	d external a	ssets					1	1	ŕ			1
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1965 Dec. 1967 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	3,765 3,743 3,714 3,693 3,664 3,742 3,702 3,605 3,601 3,511	326,053 14 366,516 15 408,038 19 456,815 22 498,379 562,846 646,681 648,258 20 733,057 32 822,158 817,861 32 924,513 34 1,060,335	14,870 16,556 17,680 19,272 21,130 18,840 22,010 21,931 21,796 31,241 31,241 38,822 53,717	13,269 14,821 15,938 17,374 18,984 16,423 19,413 19,417 19,045 28,445 28,445 28,445 35,770 50,321	1,507 1,628 1,547 1,605 2,009 2,606 2,184 2,187 2,507 2,356 2,356 2,353 3,592	76,162 86,538 95,605 106,429 22 115,514 28 143,659 176,320 178,870 197,785 14 218,748 214,013 37 241,181 273,179	49,440 56,158 60,988 68,079 92,487 113,571 116,705 125,038 33 143,616 142,416 31 163,041 28 166,768	3,168 3,257 4,105 5,100 6,575 7,841 7,852 10,958 10,560 10,560 11,356 10,938	6,595 6,812 6,949 7,270 24 9,434 9,572 10,377 10,343 10,538 31 10,443 6,908 6,891 7,175	16,959 20,311 23,563 26,262 25 27,185 29 35,025 44,531 43,970 51,251 14 54,129 54,129 32 59,893 15 68,298	220,925 248,142 15 280,701 15 316,728 345,438 19 380,886 428,040 15 491,247 28 543,075 543,773 38 612,841 42 698,933	163,766 186,679 16 211,585 20 240,092 26 263,760 30 266,175 322,657 381,150 430,925 430,925 39 437,626 34 585,284	30,484 33,099 15 36,876 41,124 45,286 46,016 50,231 54,388 70,791 81,789 81,789 81,789 81,789 28 99,084 28 123,335
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 13 Dec. 13	3,391 3,393 3,390 3,388 3,388 3,388 3,388 3,388 3,388 3,386 3,366 3,366 3,365	31 1,055,202 44 1,070,948 1,007,467 1,067,838 20 1,081,461 22 1,095,620 15 1,094,349 40 1,108,720 19 1,119,415 29 1,130,277 46 1,153,343 21 1,171,590 1,178,692	49,787 52,457 59,354 56,812 60,151 55,027 61,303 57,333 59,392 59,693 60,456 60,607	45,624 48,367 55,378 55,742 55,846 50,752 57,289 53,202 55,103 55,322 56,802 56,868	2,157 2,076 2,953 2,264 2,191 2,670 2,204 1,984 2,450 2,192 2,193 3,378 3,378 3,404	30 270,253 15 273,859 269,303 264,533 20 260,641 22 269,893 33 271,376 19 277,482 29 263,473 47 298,262 21 305,931 307,860	183,702 188,699 174,047 170,636 20 177,154 22 186,114 19 176,370 33 187,096 19 192,912 29 188,843 47 212,907 33 219,600 221,083	10,823 8,657 8,789 8,349 8,118 7,695 7,845 7,609 7,479 7,578 7,921 7,973 7,974	7,327 7,339 7,317 7,401 7,651 7,650 7,660 7,660 7,663 7,573 7,662 7,809 7,809	43 68,401 15 69,150 68,147 67,808 68,467 68,515 69,021 69,488 69,479 69,832 15 70,549 70,594	700,360 45 709,190 716,618 719,935 723,924 732,985 737,928 746,020 748,506 755,561 764,357 768,873	29 589,681 45 601,928 610,294 615,685 620,958 631,539 631,385 635,654 643,442 645,721 658,874 663,138	122,959 127,276 130,067 130,909 132,414 139,159 136,081 141,596 139,635 140,159 143,557 144,829
1974 Jan. Feb. March May June July Aug. Sep. p	3,755 3,755 3,755 3,753 3,745 3,745 3,741 3,736 3,734	431,167,958 221,181,193 501,180,217 491,195,451 491,204,128 281,216,213 431,207,623 211,216,046 1,230,963	57,298 54,954 58,629 52,869 60,444 56,447 54,722 55,165 46,600	52,749 50,426 54,291 48,278 56,005 51,708 49,882 50,670 42,065	2,043 2,062 2,475 2,203 2,160 2,538 2,218 2,314 3,094	20 302,362 22 313,068 51 304,482 53 317,781 33 318,397 321,839 312,361 21 313,209 327,230	<b>33</b> 215,795 <b>35</b> 227,260 <b>52</b> 218,259 <b>35</b> 231,280 <b>33</b> 230,577 234,063 223,275 <b>21</b> 221,753 234,611	7,880 7,396 7,720 7,595 7,843 7,184 7,822 8,197 8,185	7,818 7,829 7,776 7,738 7,763 7,763 7,763 7,763 7,763 7,767 7,721	<b>48</b> 70,869 <b>20</b> 70,583 <b>20</b> 70,727 71,168 72,214 72,853 73,521 75,492 76,713	768,525 772,197 25 776,238 31 778,239 37 782,662 21 794,304 35 796,432 802,055 809,747	663,050 666,630 53 670,126 31 671,904 56 674,447 21 685,937 35 686,663 691,336 697,512	144,270 146,635 147,815 147,531 145,683 154,799 150,310 150,101 152,895
1000 0	Internal as	sets			<u> </u>	<u> </u>	1			<u> </u>			
1962 Dec. 1963 Dec. 1964 Dec. 1966 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 11 Dec. 11 1969 Dec. 1970 Dec. 12 Dec. 12 1971 Dec. 1972 Dec.			14,789 16,464 17,598 19,175 21,014 18,745 21,890 21,773 21,631 31,044 38,637 53,499	13,269 14,821 15,938 17,374 18,984 16,423 19,413 19,413 19,413 28,445 28,445 35,770 50,321	1,507 1,628 1,547 1,605 2,009 2,606 2,184 2,187 2,356 2,356 2,356 2,353 3,592	73,156 83,596 92,285 102,238 22 110,448 28 134,621 163,540 178,390 197,365 192,630 37 219,282 250,486	28 165,677	3,061 3,151 3,799 4,591 4,711 5,016 5,512 5,520 8,718 9,593 9,593 11,102 10,807	6,593 6,808 6,337 7,240 24 9,375 9,609 9,577 9,518 9,435 5,900 5,711 5,704	16,959 20,311 23,563 26,262 25 27,185 29 35,025 44,531 43,970 51,251 14 54,129 54,129 32 59,893 15 68,298	42 672,190	160,352 182,531 16 206,799 20 234,713 26 257,799 30 279,432 312,248 363,842 412,600 39 479,820 34 568,725	30,062 32,693 40,571 44,814 45,337 49,138 53,114 68,370 79,895 79,895 28 97,308 28 121,528
1973 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec. 13 Dec. 13		•	49,532 52,220 59,092 56,469 59,813 54,616 62,559 61,046 59,166 59,165 59,166 59,467 60,265 60,414	45,624 48,367 55,378 52,742 55,846 50,752 58,502 57,289 53,202 55,103 55,322 56,802 56,868	2,157 2,076 2,953 2,264 2,191 2,670 2,204 1,984 2,192 2,192 2,193 3,378 3,404	31 242,290 15 247,489 233,048 228,090 231,254 239,935 232,969 241,076 246,362 255,024 275,381	157,512 164,105 149,580 146,072 151,062 151,062 151,062 158,882 163,881 168,808 174,786 189,489 190,972	10,700 8,540 8,680 8,258 8,031 7,611 7,763 7,528 7,397 7,495 7,495 7,893 7,894	5,677 5,680 5,638 5,613 5,614 5,629 5,645 5,556 5,554 5,555 5,521 5,521	43 68,401 15 69,164 69,150 68,147 67,808 68,467 68,515 69,021 69,488 69,479 69,332 15 70,549 70,994	673,374 45 683,057 690,907 694,972 699,289 29 708,614 709,716 714,544 722,541 725,069 731,780 740,610 745,124	29 573,132 45 585,840 594,672 600,820 606,420 29 617,277 618,023 622,635 630,463 638,567 645,913 650,176	121,145 125,637 128,389 129,359 130,982 137,483 134,400 134,718 140,135 138,238 138,676 141,925 143,197
1974 Jan. Feb. March April May June July Aug. Sep. p		•	57,062 54,710 58,347 52,565 60,100 56,058 54,285 54,859 46,248	52,749 50,426 54,291 48,278 56,005 51,708 49,882 50,670 42,065	2,043 2,062 2,475 2,203 2,160 2,538 2,218 2,314 3,094	56 264,976 20 270,800 57 267,110 15 276,353 273,856 19 276,435 275,634 276,449 286,036	180,757 187,342 58 183,245 192,225 188,439 19 191,042 188,942 187,395 195,843	7,810 7,329 7,650 7,525 7,766 7,120 7,751 8,127 8,116	5,540 5,546 5,488 5,435 5,437 5,437 5,420 5,420 5,435 5,364	56 70,869 20 70,583 20 70,727 71,168 72,214 72,853 73,521 75,492 76,713	744,495 748,019 53 751,995 31 753,942 37 758,098 21 769,317 35 771,558 776,802 783,768	649,925 653,470 53 656,905 56 661,031 21 672,230 35 673,067 677,618 683,380	142,464 144,946 146,051 145,915 144,004 152,888 148,659 148,470 151,043

#### **A**

III. Banks

### 2. Assets\*

Millions of DM

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 8. — The data deviate from those published in the Monthly Report of March 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 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 14 ff.), but in the tables "Assets" and "Liabilities" -- unlike the following tables -- only in general terms. --1 Excluding claims in respect of savings bonuses. -2 Including matured bonds, interest and dividend coupons. -- 3 Including balances on postal giro account. -- 4 Second line for December 1968 and following including claims in respect of registered bonds. -- 5 Excluding own issues; second line for December 1968 and following excluding registered bonds. - 6 Up to first line for December 1968 only "less than 6 months". - 7 Up to first line for December 1968 "6 months and more". - 8 Mobilisation paper results from conversion of the Bundesbank's equalisation claims and does not, therefore, represent any lending by banks to the Federal Government. - 9 Including land and bulldings, equipment, unpaid capital, own shares and shares of a controlling company. - 10 The amounts recorded under "Internal assets" may also contain some external assets. - 11 See footnote \*. -

·						[	i		1				
over 1 year 7	Bills dis- counted	Loans on a trust basis	Treasury bill credits	Securities (excluding bank bonds)		Mobilisa- tion and liquidity paper (Treasury bilis and discount- able Treasury bonds) 8	Bonds from own issues	Trade invest- ments	Other assets (incl. bank buildings) 9, 10	Memorand Com- mercial bill holdings	um Items: Treasury bills and discount- ableTreas- ury bonds (incl. mobilisa- tion and liquidity paper)	Securitles (incl. bank bonds) 5	End of month
133,282 153,580 20 198,968 26 218,474 30 240,159 271,642 268,269 310,359 349,136 349,136 40 338,542 38 461,949	20,702 21,903 23,861 26,637 27,592 29,406 32,725 32,762 36,693 40,028 40,028 41,469 41,589	17,248 19,269 18 23,265 21 26,007 27 29,312 31 31,309 32,930 34,099 34 36,579 37,237 39,479 39,889	2,400 2,616 2,508 3,332 3,613 9,291 9,290 3,377 3,066 3,066 2,913 2,315	8,826 9,533 11,093 15 12,104 19 12,420 19 15,808 21,939 15 25,610 35 24,569 24,569 15 23,851 22,741	7,983 8,142 8,389 8,556 8,741 8,850 8,670 8,670 8,672 8,318 7,908 7,908 7,908 7,503 7,115	3,373 4,160 2,052 678 707 1,513 1,249 1,250 300 3,353 3,353 3,353 3,265 1,455	294 340 444 872 1,147 905 893 1,664 2,099 2,099 2,099 2,090 2,313	1,470 1,624 1,833 2,038 2,349 2,572 3,130 3,142 4,172 4,990 19 6,359 7,825	7,452 14 7,528 8,176 9,193 10,085 11,829 13,028 11,945 13,586 16,296 16,076 17,592 19,321	18,582 19,998 21,644 22,201 30,691 30,691 30,745 27,638 26,296 26,296 26,296 27,459 25,943	5,773 6,776 4,560 10,851 10,540 3,677 6,419 6,419 6,178 3,770	25,785 29,844 34,656 19 38,366 12 39,605 50,833 66,897 65,909 20 76,861 36 76,698 78,698 41 83,744 20 91,039	1962 Dec. 1963 Dec. 1965 Dec. 1965 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.
466,722 45 474,652 480,227 484,776 488,544 499,573 501,846 506,088 511,332 515,317 518,309 518,780 519,995 53 522,311 31 524,373 25 528,764	38,476 35,272 33,525 31,637 30,742 29,300 29,709 29,681 29,880 29,115 29,461 30,997 31,065 30,041 29,581 30,756 32,292	40,342 40,454 40,575 40,873 41,104 41,259 41,373 41,604 41,740 42,027 42,154 42,470 42,2794 43,001 42,927 43,125 56 42,878	2,280 2,240 2,225 2,197 1,581 1,571 1,581 1,581 1,571 1,571 1,571 1,571 1,571 1,571 1,571 1,571 1,727 1,727 1,727 1,720 2,337 2,230 2,624 3,031	22,452 22,169 22,860 22,426 22,423 22,320 22,421 22,635 22,644 23,237 23,970 23,711 23,797 15 24,193 23,991 23,526 23,172 23,359	7,129 7,127 7,139 7,117 7,116 6,978 6,760 6,763 6,763 6,763 6,763 6,763 6,763 6,763 6,657 6,657 6,657 6,659 6,659 6,655	1,322 1,886 2,032 2,032 1,964 2,244 2,267 2,189 2,219 2,230 2,694 1,781 1,961 1,290 7,029 2,052	2,864 2,869 3,126 3,762 3,904 3,801 3,959 3,792 3,587 3,519 3,827 2,605 2,605 2,763 3,173 3,705 3,961 4,123	7,863 7,911 8,014 8,083 8,220 8,416 8,583 8,634 8,634 8,905 8,938 9,105 9,105 9,200 9,421	20,596 20,699 20,140 20,486 21,235 21,060 21,200 21,708 22,393 22,943 23,264 23,711 24,106 24,673 24,169 24,869	23,316 25,075 22,912 21,190 20,030 18,923 20,816 19,082 20,220 20,128 19,606 21,455 21,502 20,231 20,844 19,313 23,106 20,895	3,602 4,126 4,257 4,229 2,913 3,551 3,853 3,740 3,852 3,955 4,421 4,421 4,421 4,421 4,421 3,575 3,520 9,653 9,653	35         90,853           15         91,333           92,010         90,573           90,231         90,231           90,374         90,336           92,132         92,716           93,802         94,260           94,260         94,791           49         95,062           31         94,574           20         94,253           94,574         94,574	1973 Jan. Feb. March April May July Aug. Sep. Oct. Nov, Dec. 13 Dec. 13 1974 Jan. Feb. March April
28 531,138 35 536,353 541,235 544,617	32,214 33,911 34,202 34,066	42,983 43,042 43,374 43,850	3,150 3,050 3,034 4,192	23,455 23,400 23,736 23,755	6,565 6,366 6,373 6,372	2,157 2,657 2,736 3,174	4,177 4,262 4,730 4,945	9,421 9,316 9,423 9,438 9,585	25,435 25,548 26,399 26,588	20,895 22,673 22,070 21,924 21,897	5,083 5,307 5,707 5,770 7,366	95,573 96,308 96,921 99,228 100,468	May June July Aug. Sep. p
130,290 149,838 17 170,411 20 194,142 26 212,985 30 234,095 263,110 259,764 295,472 332,705 33 282,512 38 447,197	20,462 21,673 23,611 26,203 27,168 31,395 31,408 37,159 39,032 39,032 39,032 40,831 41,243	16,348 17,960 18 21,228 21 23,290 27 25,738 31 26,842 27,863 29,548 30,206 31,724 32,016	1,683 1,783 1,656 2,521 3,389 8,348 9,139 9,138 3,327 2,627 2,627 2,474 2,083	8,472 9,097 10,607 15 11,514 19 11,873 19 15,024 19,550 19,168 21,011 31 20,707 20,707 20,846 21,008	7,983 8,142 8,389 8,556 8,741 8,850 8,670 8,670 8,672 8,318 7,908 7,908 7,503 7,115	3,373 4,160 2,052 678 707 1,513 1,249 1,250 300 3,363 3,363 3,363 3,265 1,455	294 340 444 872 1,147 905 893 1,664 2,099 2,099 2,060 2,313	1,421 1,564 1,752 1,951 2,246 2,394 2,794 2,798 3,761 4,434 4,434 4,434 19 5,697 8,867	7,452 14 7,528 8,176 9,193 10,085 11,829 13,028 11,945 13,586 16,296 16,076 16,076 17,592 19,321	17,322 18,542 19,816 20,291 20,801 22,972 26,661 22,966 22,966 22,966 22,966 22,966 22,966	5,056 5,943 3,708 3,199 4,096 9,861 10,388 10,388 3,627 5,980 5,980 5,739 3,538	25,431 29,408 34,170 19 37,776 22 39,058 50,049 64,081 63,138 19 72,262 54 74,836 74,836 55 80,739 20 89,306	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1970 Dec. 1971 Dec. 1972 Dec.
451,987 45 460,203 466,283 471,461 475,438 479,794 483,623 487,917 490,328 494,667 499,891 503,988 506,979	38,147 34,970 33,242 31,370 30,522 29,527 29,519 29,719 29,719 28,975 29,329 30,792 30,860	32,252 32,325 32,402 32,659 32,817 33,024 33,046 33,110 33,233 33,321 33,538 33,582	2,057 2,037 2,027 1,999 1,390 1,418 1,408 1,417 1,387 1,477 1,546 1,546	20,657 20,758 21,426 21,007 21,024 20,968 21,159 21,099 21,715 22,257 22,199 22,284	7,129 7,137 7,139 7,117 7,116 6,978 6,768 6,768 6,763 6,763 6,763 6,763 6,760 6,622 6,676	1,322 1,886 2,032 1,332 1,964 2,247 2,189 2,219 2,230 2,694 2,694	2,864 2,869 3,126 3,904 3,801 3,959 3,792 3,519 3,827 2,605 2,605	6,883 6,902 6,936 6,982 7,010 7,094 7,095 7,163 7,203 7,233 7,233 7,233 7,233 7,300 7,333	20,596 20,699 20,140 20,486 21,235 21,060 21,708 21,938 22,943 22,943 22,943 23,264 23,711	21,108 22,966 20,890 19,346 18,336 17,339 19,317 17,733 18,817 18,665 18,555 19,596 19,642	3,379 3,923 4,059 4,031 2,722 3,682 3,684 3,576 3,696 3,576 4,240 4,240	35         89,058           15         89,922           90,575         89,154           88,832         89,376           89,483         90,180           90,587         91,194           92,089         19           92,748         93,278	1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 13 Dec. 13
507,461 508,524 53 510,854 31 512,738 25 517,027 28 519,332 35 524,408 529,148 532,337	29,844 29,421 30,609 30,605 32,138 32,001 33,681 33,976 33,831	33,854 34,003 33,956 34,050 56 33,714 33,759 33,855 33,942 34,118	1,605 2,171 2,062 2,466 2,871 2,988 2,891 2,871 4,033	22,610 22,297 21,803 21,509 21,689 21,674 21,698 22,022 22,034	6,657 6,657 6,660 6,659 6,655 6,565 6,366 6,373 6,372	1,781 1,961 1,290 7,029 2,052 2,157 2,657 2,736 3,174	2,763 3,173 3,705 3,961 4,123 4,177 4,262 4,730 4,945	7,471 7,475 7,478 7,498 7,696 7,596 7,596 7,667 7,661 7,797	24,106 24,673 24,243 24,169 25,435 25,548 26,399 26,588	18,579 19,193 17,671 21,326 19,102 20,721 20,049 19,903 19,848	3,386 4,132 3,352 9,495 4,923 5,145 5,548 5,607 7,207	22 93,479 20 92,880 20 92,530 92,677 93,903 94,627 95,219 97,514 98,747	1974 Jan. Feb. March May June July Aug. Sep. p

12 The difference between the two December 1970<br/>lines is due to the merger of several institutions<br/>in the Norddeutsche Landesbank Girozentrale and<br/>to changes in the returns regarding funds channelled<br/>through banks. -13 The difference between the two<br/>December 1973 lines is due to the change in report-<br/>ing requirements for credit cooperatives (Raiffeisen);<br/>see also Table III, 8, footnote 10. -14 - ca, DM<br/>100 million. -23 - ca, DM 450 million. -54 - ca, DM 250 million. -55 - ca, DM 400 million. -55 - ca, DM 400 million. -57 - ca, DM 2.5 billion. -57 - ca, DM 2.0 million. -56 - ca, DM 500 million. -57 - ca, DM 2.1 billion. -57 - ca, DM 2.1 billion. -57 - ca, DM 2.1 billion. -58 - ca, DM 500 million. -58 - ca, DM 2.1 billion. -57 - ca, DM 2.1 billion. -16 - ca, DM 1.3 billion. -37 - ca, DM 450 million. -58 - ca, DM 500 million. -9 Provisional.900 million. -15 - ca, DM 100 million. -14 - ca, DM 250 million. -37 - ca, DM 450 million. -58 - ca, DM 1.9 billion. -9 Provisional.900 million. -15 - ca, DM 100 million. -14 - ca, DM 250 million. -37 - ca, DM 350 million. -58 - ca, DM 1.9 billion. -9 Provisional.900 million. -15 - ca, DM 100 million. -14 - ca, DM 250 million. -37 - ca, DM 350 million. -16 - ca, DM 1.7 billion. -14 - ca, DM 350 million. -37 - ca, DM 350 million. -9 Provisional.900 million. -15 - ca, DM 100 million. -41 + ca, DM 350 million. -43 - ca, DM 350 million. -16 - ca, DM 120 million. -17 - ca, DM 120 million. -17 - ca, DM 120 million. -18 - ca, DM 350 million. -19 - ca, DM 120 million. -19 - ca, DM 350 million. -19 - ca, DM 350 million. -19 - ca, DM 350 million. -10 - ca, DM 350 million.

#### Deposits and borrowing from banks 2 Deposits and borrowing from non-banks 2 Sight and time deposits 10 Bills sold and rediscounted 11 Sight, time and savings deposite of which of which Time de-Time deposits with maturities of 1 month Own to less accept-Endorse 1 month Volume Slaht than Loans ances ment to less than End of husldeposits 3 months on a trust outliabili-Sight of month ness 1 basis standing Total Total Total ties Total Total deposits 3 months Internal and external liabilities 326,053 366,516 408,038 456,815 498,379 562,846 546,681 5,918 5,884 7,329 10,702 11,357 10,316 10,949 1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 12,954 14,826 16,265 16,506 18,048 21,055 64.187 72,505 79,980 91,685 7,020 7,884 8,449 4,874 4,579 5,772 40,083 43,345 46,292 50,174 630 722 1,007 190,905 18 212,408 21 233,499 174,082 18 194,211 22 211,734 4,192 4,664 5,291 51,249 58,737 4.569 4,568 5,380 6,154 16 17 17 20 20 17 64,202 9,383 9,602 1,448 1,474 1,126 8,749 9,282 8,501 5,207 4,638 7,849 71,600 79,286 26 258,110 285,813 234,216 256,669 25 21 7 504 27 28 100,245 116,401 25 8,209 7,859 29 285,813 319,856 49,905 57,580 1967 Dec. 1968 Dec. 13 96,459 9,628 26 17 288,601 18 140,841 9,212 9,221 21,325 17 361,243 9,655 9,756 15,335 19 110 835 23 299 10,701 1 074 327 003 62,409 648,258 733,057 143,397 122,530 136,172 26,596 36,289 10,701 12,827 16,364 26,947 9,827 9,871 11,040 1,171 2,380 365,364 405,917 332,128 371,151 62,298 66,481 Dec. 13 1969 Dec. 1970 Dec. 14 Dec. 14 1971 Dec. 21 33 199,695 195,618 224,546 39,722 39,722 45,526 27,203 27,203 28,913 23,819 23,819 24,855 410,719 410,719 466,114 29,368 29,368 37,552 822,158 161 809 10,683 2 911 34 447 058 35 72 960 817,861 33 924,513 43 1,060,335 7,806 8,482 7,588 160,609 187,151 26,947 29,154 2,911 3,547 447,058 504,002 72,960 83,460 **31** 224,546 **20** 251,121 **38** 504,002 **19** 576,196 1971 Dec. 1972 Dec. **31** 187,151 **20** 213,321 40 26 21 26 39 21 17 54,265 31,414 30,212 3,628 25,957 19 536,720 95.937 44,148 7,620 7,579 7,574 1973 Jan. 25 1,055,202 239,718 28,973 3,448 2,737 2,771 18 573,572 18 533,523 202.687 43,968 29,431 25,237 87,229 45.859 543,422 545,369 549,762 46 1,070,948 1,071,467 242,685 236,770 213,515 207,023 51,782 27,952 21,591 22,173 17,952 87,711 91,179 42,023 Feb 47 583 636 47 March 585,687 197,431 28 198,589 16 206,239 15,414 23,344 21,649 7,795 7,896 7,952 21,330 21,409 20,337 17,990 17,954 17,169 1.067.838 April Mav 226.556 54.014 2 534 590,241 91.149 41,405 1,067,838 211,081,461 271,095,620 201,094,349 341,108,720 171,119,415 351,130,277 481,153,343 401,171,590 1,178,692 88,012 89,344 227,894 234,528 228,591 2,534 2,579 2,263 1,894 556,939 554,937 557,982 28 16 20 48,642 54,315 **597,708** 595,861 53,827 53,190 June 25 17 18 18 25 34 17 25 201,953 34 208,493 17 212,652 18,069 25,397 20,472 16,006 17,536 16,318 52 259 88 994 Julv 8.006 18 632 598 978 57,137 236,578 45,142 50,808 7,972 20,113 1,905 1,860 603,088 604,040 561,806 562,661 84,931 85,827 85,486 Aug. 60,720 Sep. Oct. 57.350 35 44 49 242,411 253,554 265,442 **35** 215,974 **44** 225,793 **49** 237,909 22,663 24,381 29,998 1,837 1,902 1,815 15,774 16,927 16,877 611,047 618,562 640,813 569,482 576,889 598,781 59,573 62,592 67,170 47.278 8 035 18 402 53,100 56,672 56,769 8,083 8,203 19,678 19,330 Nov. 35 91,923 Dec. 15 Dec. 15 40 40 96,830 97,805 646,863 1.178.692 266.050 238,438 30,003 8.247 19,367 1.830 16,898 604.831 67,511 28 1,167,956 27 1,181,193 50 1,180,217 26 252,745 45 258,984 51 259,759 26 225,107 45 233,089 52 230,719 **641,515** 645,853 87,025 88,243 89,027 **47,214** 51,794 53,898 8,284 8,257 1,664 1,505 1,654 599,187 603,280 1974 Jan. 24,856 19,354 17,638 16,867 15,273 78,612 Feb. March 17 25 79,398 75,133 77,085 74,586 24,496 8,210 8,310 18,288 14,349 53 642 092 53 599 599 20 20,830 55 1,195,451 55 1,204,128 April May 56 52,768 16,639 56 263,507 238,558 24,621 1,395 649,797 607,244 90,676 57 652,190 21 266,261 272,486 237,109 246,057 52 066 23,550 8 350 20,802 1 562 18 151 609,899 90,847 94,757 18,108 June 181.216.213 60,206 23,152 8,321 1,383 15,661 651,309 608,908 67,487 21,398 22,722 21,314 21,277 22,354 22,407 18,658 19,455 45 650,219 650,993 650,778 28 1,207,623 40 1,216,046 267,383 26 271,897 237,769 26 241,165 8,337 8,378 45 607,771 608,230 94,634 93,072 July 55,705 1,620 67,479 Auğ 55,308 60,926 1.879 69.045 Sep. p 65,724 1.230.963 19,328 279.764 248,748 8,609 2.053 607.816 94.372 Internal liabilities 38,831 41,981 44,896 48,592 48,439 56,064 830 722 1,007 1,448 1,470 1,128 60,650 68,743 76,014 47,822 55,069 60,350 11,436 12,710 13,926 4,547 5,304 6,124 7,004 7,850 8,403 5,824 5,824 7,261 4,780 4,519 5,704 188,392 209,417 21 230,443 171,612 191,286 22 208,748 4,104 4,571 5,228 1962 Dec. 1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 20 66,979 74,718 91,151 7,457 8,195 7,729 9,245 9,447 9,500 5,155 4,576 7,800 21 28 86,866 95,451 31 25 14,132 15,670 8,691 9,215 230,943 253,308 21 26 10,642 254,742 29 282 11,286 10,286 315,995 26 110.937 18.098 8.471 284,937 9,500 9,871 9,643 9,735 10,235 7,358 131,098 131,893 110,346 111,257 19,092 21,546 29,935 10,431 11,547 12,306 1,055 356,516 360,630 323,520 327,649 60,595 60,488 9,491 18 18 10,881 10,993 9,163 17 17 1969 Dec. 1970 Dec. 14 Dec. 14 **360,630 400,193 34** 439,473 **439,473 38** 497,254 **19** 569,057 2,380 2,911 2,911 21,219 23,742 23,742 24,773 365,676 152,811 118,989 24.087 64.352 14.822 28,427 28,427 37,337 138,471 135,271 32,615 32,615 22,571 27,126 403,400 403,400 70,918 173 832 35 169,755 1971 Dec. 1972 Dec. 31 194.504 31 157,492 21 37.008 21 24.532 8,181 7,396 28 831 3 547 39 459,612 40 26 80.723 26 . 20 219,289 20 181,743 20 44,670 28,170 30,150 3,628 25,895 19 529,801 93,020 43,915 26,370 24,712 12,457 11,162 19,126 18,603 209,792 207,609 199,963 35,750 38,740 42,833 84,732 84,926 88,247 29,366 21,537 22,086 3,448 2,737 2,771 18 566,638 47 576,634 172.988 25,172 17,898 18 526,935 7,438 7,391 7,400 7,612 7,724 7,746 7,784 7,784 45,528 1973 Jan. 172,988 178,681 170,477 162,922 165,339 173,988 576,634 578,534 47 536,745 538,541 41,735 Feb. March 17,090 18,419 17,900 17,870 17,119 42,833 42,820 39,832 45,546 42,626 36,840 40,947 191,774 194,388 202,021 543,130 550,173 548,109 41,026 53,489 52,936 April May 21,240 21,325 2,534 2,579 583,276 88.561 85,332 86,676 590,640 18 18 588.752 June 20 287 2 263 52,936 56,790 60,326 57,020 59,213 62,100 169,312 176,209 178,848 15,311 22,053 17,821 15,944 17,480 16,250 July 195 666 18,570 20,057 1,894 591.325 550,592 86,114 81,873 204,048 595,044 596,081 554,174 555,115 Aug. Sep. Oct. 7.779 18,931 1 860 82,932 209,663 221,492 231,280 194.055 204,147 204,674 39,268 44,982 47,276 19,709 21,724 25,632 7,845 7,884 7,936 18,290 19,553 1,837 1,902 1,815 15,662 16,802 16,744 603,109 610,380 632,721 82,771 89,138 561,962 569,148 591,138 Nov. 40 40 Dec. 1 19,197 93.981 66.740 Dec. 15 231,888 47,373 25,637 7,980 19,234 1,830 18,765 638.769 597.186 94,956 67,081 1974 Jan. 220,631 193,385 **38,117** 42,695 21,925 21,392 8,024 **19,222 17**,501 1,664 16,735 15,136 633,764 **591,**886 84,421 85,676 78,208 79.038 25 638,343 53 634,523 Feb 226.477 200.977 7.999 1.505 596,205 March 54 225,938 54 197,221 44,220 42,953 18,035 8,003 20,714 1,654 18,172 53 592 451 86,312 74,791 642,153 600.014 25 228,268 25 203.692 20.297 8.044 87.873 April 16.532 1.395 14.242 76 596 28 229,808 234,981 28 201,049 208,965 40,800 49,256 19,088 17,653 20,686 17,979 1,562 1,383 18,035 15,532 57 644 614 21 88,192 91,985 73,961 66,578 May 8.073 602,743 643,270 June 8,037 601,298 231,989 237,618 202,775 45 642,574 **45 600**,557 July 45,664 16,384 8,097 21,117 1,620 18,498 91,980 66,802 46.157 17.456 8,163 22,184 1.879 19.285 643.650 601.319 90.447 68,650 Aua. 244,015 213,587 51,273 15,544 19,123 643,513 601.019 91,681

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 8. – The data deviate from those published in the Monthly Report of March 1969 in several respects (change in range of banks covered, in classifica-tion of banking groups and 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 indi-vidual tables (here: footnote 16 ff.), but in the tables "Assets" and "Liabilities" — unlike the following tables – only in general terms. — 1 Excluding claims in respect of savings bonuses. – 2 Second line for December 1968 and following including liabilities for registered bonds. Including liabilities for bearer savings bonds, bonds issued by savings banks, etc. — 3 Up to first line for December 1968 only interbank deposits. — 4 Including own drawings outstanding, discounted and credited to the borrowers in

8,226

22,202

account. - 5 Up to first line for December 1968 including time deposits fixed for 4 years and over. -6 Up to first line for December 1968 only "Loans taken up for long periods". - 7 including bearer savings bonds, savings bonds issued by savings banks and the like. - 8 including bearer bonds sold but still awaiting delivery; excluding bearer savings bonds, savings bonds issued by savings banks and the like; up to first line for December 1968 including registered bonds issued; domestic liabilities including foreign-heid bank bonds. - 9 in-cluding "Special item containing certain reserves"

65,386

#### I. Banks

Millions of DM

3. Liabilities\*

14\*

Sep. p

					1	1		····	(	1			
posits 3 months to less than 4 years 5	4 years and over 6	Bank savings bonds 7	Savings deposits	Loans on a trust basis	Bearer bonds outstand- ing 8	Provisions	Accumu- lated deprecia- tion reserves	Capital (incl. published reserves according to section 10 of the Banking Act) 12	Other Iiabili- ties 9, 12	Total Ilabili- ties 1	Liabili- ties for guaran- tees	Liabilities for trans- actions under re- purchase agreement (unless shown among liabilities above the line)	End of month
21,446 18 22,694 22,926 23,557 29,395 32,155 43,250 39,644 43,060 38,372 40 40,242 49,642 50,879 56,801 63,046 60,831 56,033 55,927 59,314 62,137 64,872 60,687 57,033 49,973 49,783 49,783 55,974 55,974 53,979	38,488 41,987 23 43,013 44,601 145,619 26 46,096 52,512 56,433 28 59,345 59,345 64,980 72,156 47 76,841 77,391 77,391 78,408 78,323 79,119 80,338 80,792 81,640 82,434 35 83,078 83,115 83,549 25 84,407 31 84,500 84,963 17 85,529 85,454 53 85,702	249 1,818 1,808 3,765 5,234 7,402 10,884 11,656 12,200 12,662 12,980 13,282 13,597 14,204 14,733 15,137 15,955 16,416 16,416 17,222 17,635 16,416 16,416 17,856 16,804 18,309 18,591 19,072	69,873 81,521 94,212 110,677 127,112 144,672 165,432 166,110 165,432 205,440 41 232,478 44 263,953 35 265,245 266,214 265,940 266,006 266,006 265,407 35 264,194 262,601 261,470 263,298 278,254 262,410 263,298 278,254 282,806 283,814 282,651 282,806 283,814 283,814 283,816 283,814 283,816 283,816 283,814 283,816 283,814 283,816 283,816 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 283,817 284,430 284,430 285,721 286,645 286,645	16,823           18,197           24         21,765           23,894           30         29,144           25         31,255           33,236         34,766           36,339         37,888           39,476         40,049           40,049         40,524           40,054         41,282           41,379         41,565           41,673         42,032           42,328         42,553           358         42,251           42,401         42,448	183,917 185,774 26 186,681 188,094 190,366 192,263 193,879 195,090	2,866 3,173 3,558 3,857 4,133 4,497 4,987 4,808 5,182 5,887 6,818 7,370 7,679 7,927 7,983 7,948 7,840 7,752 7,743 7,755 7,550 7,550 7,551 8,092 8,509 8,549 8,549 8,541 8,517	4,880 5,200 5,200 6,071 6,629 2,049 2,141 2,525 2,525 2,525 3,283 3,450 3,526 3,756 3,383 3,824 3,823 3,824 3,823 3,824 3,825 4,825	14,054 15,619 17,539 19,554 23,061 23,061 23,061 23,061 32,473 17 32,064 37,114 37,440 37,114 37,440 38,260 38,260 38,961 39,323 39,522 39,637 39,827 40,857 40,857 41,880 42,850 42,850 42,551	16         7,706           8,122         17         8,766           17         8,796         55           9,438         11,800         12,016           16,166         16,166         14           21         17,826         37         19,477           19,257         22,210         21         25,231           45         30,044         20,28,618         30,502           30,974         33,130         38,805         37,723           30,856         42,665         41,348         45,116           47         29,652         29,783         27,36,386           21         36,012         37,368,602         21,37,368,380,766           21         36,013         37,356,380,076         43,241	20 401,716 17 447,561 27 488,496 638,389 21 711,244 33 797,866 793,569 33 899,147 43 1,033,751 25 1,029,219 46 1,052,095 1,049,042 21 1,062,631 27 1,077,611 34 1,090,512 27 1,077,611 34 1,090,512 27 1,177,611 35 1,113,712 48 1,135,567	14,637 16,574 17,936 18,822 21,273 21,281 26,789 34,506 34,506 34,506 47,235 46,574 46,574 46,574 46,574 46,574 46,574 46,574 46,574 46,574 46,574 46,574 46,574 55,953 55,953 55,953 56,043 58,920 58,922 59,423 60,802 59,423 50,549 50	2,826 3,213 3,236 4,146 4,175 4,128 4,120 4,113 3,896 3,649 3,649 3,649 3,522 3,947 4,268 4,525 4,430	Feb. March April May June July
52,257 52,136 21,089 22,177 22,548 23,241 39,277 42,624 36,737 40 39,736 49,117 50,370 58,318 62,514 49,117 50,370 58,318 62,514 60,802 55,435 55,918 48,575 59,123 55,518 48,573 48,513 48,573 48,513 48,573 54,854 55,918	86.240           86.625           38,166           41,587           23 42,576           44,197           51,942           55,930           28 58,631           64,201           71,741           77,588           78,589           78,589           78,589           78,589           78,589           78,589           78,589           78,589           78,581           80,037           80,822           81,714           35,236           82,402           82,365           82,402           82,369           33,780           84,247           17           36,973           37,753           84,988           85,524           85,912	19,387 19,672 249 1,672  249 1,818 1,798 3,739 5,196 5,196 5,196 7,331 10,806 11,578 12,124 12,588 12,905 13,207 13,522 14,130 14,659 15,063 15,427 15,861 16,343 17,149 17,559 17,783 17,932 18,237 18,518 19,000 19,315 19,600	268,229 289,287 289,287 33,500 109,758 126,029 143,428 163,882 164,560 184,209 262,03,491 412,03,284 42,261,673 352,621,986 263,960 265,926 263,960 259,261 266,259,261 266,922 276,091 280,486 280,486 280,486 280,486 280,486 283,451 283,675 284,612 284,891 286,228 287,299	18,131 24 21,695 23,799 30 28,977 25 31,058 32,996 32,981 34,517 36,073 36,073 36,073 36,073 36,073 36,073 39,895 39,256 39,703 39,895 39,995 39,995 39,995 39,0146 40,467 40,662	50,504 60,460 69,613 74,520 83,841 97,963 93,135 106,074 118,748 118,748 118,748 118,748 118,748 118,748 118,748 118,748 118,748 118,727 163,834 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 177,035 178,457 179,457 178,4577 178,4577 178,4577 178,45777 178,457777 178,457777777	8,460 8,377 2,866 3,173 3,558 3,857 4,133 4,497 4,928 4,967 4,928 4,967 4,928 5,182,	4,880 5,200 5,200 6,071 6,629 2,049 2,141 2,525 2,525 2,525 3,283 3,450 3,520 3,450 3,520 3,789 3,805 3,823 3,823 3,823 3,823 3,823 3,823 3,823 3,823 3,823 3,823 3,823 3,825 3,826 4,024 4,085 4,162 4,163 4,237 4,236 4,237 4,236	23,160 26,055 29,473 29,473 32,064 36,617 37,114 37,440 37,929 38,260 38,960 38,960 38,961 39,522 39,637 39,827 39,974 40,359 40,359 40,359 40,359 40,250 41,380 41,680 41,680 42,350 42,834	44,610 7,500 16 7,706 8,122 17 8,726 55 9,438 11,800 12,016 16,166 21 17,826 37 19,477 19,257 42 21,001 21 25,231 45 30,044 20 28,618 30,502 33,130 18 38,805 42,665 42,665 42,665 42,665 42,665 42,675 36,856 42,665 33,735 36,855 42,665 43,241 37,365 38,076 43,241 33,566			4,576 4,696 2,159 1,694 1,580 1,580 2,992 2,653 2,681 3,161 3,207 3,488 3,957 4,117 4,146 4,099 4,091 4,084 3,875 3,628 3,521 3,946 4,286 4,289 4,517 4,517 4,422 4,567	Dec. 14 1971 Dec. 1972 Dec. 1973 Jan. Feb. March April May July Aug. Sep. Oct. Nov. Dec. 15 Dec. 15

(up to first line for December 1968 "Other reserves"). - DM 850 million. - 20 - ca. DM 100 million. - 12 - ca. DM 100 million. - 21 - ca. DM 200 million. - 22 - ca. DM 1.8 billion. - 23 - ca. DM 1.7 billion. - 24 + ca. DM 1.8 billion. - 23 - ca. DM 1.7 billion. - 24 + ca. DM 1.8 billion. - 23 - ca. DM 100 million. - 24 + ca. DM 1.8 billion. - 23 - ca. DM 250 million. - 27 - ca. DM 600 million. - 29 + ca. DM 125 million. - 27 - ca. DM 250 million. - 29 + ca. DM 126 billion. - 23 - ca. DM 250 million. - 29 + ca. DM 1.8 billion. - 25 - ca. DM 250 million. - 27 - ca. DM 100 million. - 31 - ca. DM 250 million. - 33 - ca. DM 2.6 billion. - 33 - ca. DM 26 billion. - 33 - ca. DM 27 billion. - 33 - ca. DM 26 billion. - 33 - ca. DM 26 billion. - 33 - ca. DM 26 billion. - 33 - ca. DM 27 - ca. DM 26 billion. - 33 - ca. DM 27 billion. - 33 - ca. DM 26 billion - 33

million. -40 + ca. DM 200 million. <math>-41 + ca. DM 450 million. <math>-42 - ca. DM 1.0 billion. -43 + ca. DM 550 million. <math>-44 + ca. DM 600 million. -45 - ca. DM 350 million. -46 + ca. DM 650 million. <math>-47 + ca. DM 30 million. -48 + ca. DM 650 million. -47 + ca. DM 400 million. -50 - ca. DM 3 billion. -51 - ca. DM 2.4 billion. -52 - ca. DM 2.3 billion. -55 - ca. DM 400 million. -55 - ca. DM 550 million. -55 - ca. DM 550 million. -57 - ca. DM 500 million. -57 - ca. DM 500 million. -57 - ca. DM 500 million. -57 - ca. DM 700 million. -58 - ca. DM 500 million. -57 - p Provisional.

#### III. Banks

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

Millions of DM						· · · · · · · · · · · · · · · · · · ·		
		Short-term				Medium and long-term		
	Lending, total						Medium-term	
End of month	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 e security holdi	excluding ngs
	Non-banks, total			· · · · · · ·				
1962 Dec. 1963 Dec. 1964 Dec. 1966 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Dec. 1969 Dec. 1969 Dec. 1970 Dec. 5 1971 Dec. 1972 Dec.	220,925         201,716           248,142         227,851           7 280,701         7 288,711           14 316,728         292,736           345,438         17 320,664           21 380,886         346,890           427,855         387,528           420,040         388,139           14 491,247         453,942           9 543,075         24 507,532           543,733         508,190           30 612,841         31 578,574           36 698,933         37 666,762	53,586         51,186           57,618         55,002           7         63,245         7         60,737           71,093         67,761         76,491         72,878           84,760         75,422         92,247         82,956           92,247         82,956         92,519         83,229           108,203         104,826         119,605         116,539           119,605         116,539         135,127         17161,474         17159,159	30,484 33,099 7 36,876 41,124 45,286 46,016 50,231 54,388 70,791 81,789 99,084 17 123,335	20,702 21,903 23,861 26,637 27,592 29,406 32,725 28,841 34,035 34,750 36,043 35,824	2,400 2,616 2,508 3,332 3,613 9,338 9,291 3,377 3,066 3,066 2,913 2,315	167,339         150,530           190,524         172,849           217,456         197,974           14         245,635         224,975           268,947         17         247,786           18         266,126         271,468           335,508         304,572         335,521           335,521         304,910         349,116           25         423,470         25         390,993           424,128         391,651         33         474,801           34         476,001         34         443,447           38         537,459         30         507,603	19,105 21,920 8 24,713 28,819 34,383 38,342 41,137 41,115 48,301 58,163 58,494 69,901 80,742	18,445 21,151 8 23,635 27,882 33,311 36,748 36,763 43,400 54,014 54,345 68,405 77,645
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6	700,360         14         668,499           39         709,190         39         677,654           716,618         684,394         719,935         688,195           723,924         692,804         732,985         702,100           733,205         702,100         733,205         702,447           737,928         706,939         746,020         715,062           748,506         716,863         755,561         723,106           766,873         736,673         736,673	158,081         155,801           159,213         156,973           159,148         156,951           159,155         157,574           164,457         162,870           161,517         159,946           167,722         160,136           167,405         163,032           165,545         163,032           165,545         168,609           170,336         168,609           171,675         169,948	122,959 127,276 130,067 130,909 132,414 139,159 135,759 138,081 141,596 139,635 140,159 143,557 144,829	32,842 29,697 27,951 26,042 25,160 23,711 24,187 24,055 24,258 23,397 23,661 25,052 25,119	2,280 2,240 2,225 2,197 1,581 1,587 1,587 1,587 1,587 1,587 1,588 1,551 1,643 1,725 1,727	542,279         512,698           39         549,977         39         520,681           556,375         526,376         526,376           560,787         531,244         564,769         535,230           568,528         539,230         571,688         542,501           576,206         546,803         578,615         549,208           583,831         553,831         553,831           590,016         559,286         594,201           594,021         566,683         597,198	81,041 82,053 84,225 85,272 85,525 86,976 86,707 86,207 85,823 85,900 86,062 85,773 86,307	77,973 78,782 80,859 81,954 82,321 83,655 83,197 82,822 82,873 83,066 83,066 83,066 83,066 83,066 83,066 83,066
1974 Jan. Feb. March April May June July Aug. Sep. p	768,525         735,885           772,197         739,212           40         776,238         40           45         778,239         45           757         782,662         53           70         794,304         10           76         782,662         53           76         782,662         53           79,662         53         749,617           10         761,134         59           59         763,616         802,055           768,912         809,747         775,428	170,099         168,309           172,542         170,205           174,623         172,393           174,746         172,122           174,728         171,697           183,905         180,755           181,049         177,999           181,055         178,021           184,955         180,763	144,270 146,635 147,815 147,531 145,683 154,799 150,310 150,101 152,895	24,039 23,570 24,578 24,591 26,014 25,956 27,689 27,920 27,868	1,790 2,337 2,230 2,624 3,031 3,150 3,050 3,034 4,192	14         598,426         567,576           599,655         569,007           41         601,615         41           51         603,493         51         573,662           53         607,934         54         577,920           17         610,399         17         560,379           29         615,383         22         555,617           621,000         590,891         590,891           624,792         594,665	85,505 84,198 85,398 85,126 86,661 87,523 89,268 90,483 91,273	82,561 81,245 82,357 82,172 83,649 84,311 86,008 87,214 87,921
	Domestic non-banks						40.404	47 500
1962       Dec.         1963       Dec.         1964       Dec.         1965       Dec.         1966       Dec.         1967       Dec.         1968       Dec.         1969       Dec.         1969       Dec.         1969       Dec.         1969       Dec.         1970       Dec.         1971       Dec.         1972       Dec.	215,320         197,182           241,186         222,164           7 272,290         7 251,638           14 306,797         284,206           334,708         17 310,705           21 366,771         334,549           408,865         371,506           408,865         371,506           512,422         44 481,838           46 583,198         47 552,375           36 672,190         37 641,984	52,227         50,544           56,149         54,366           7         61,655         7           69,295         66,774           75,371         71,992           81,960         73,612           89,672         80,533           89,747         80,609           104,206         100,879           116,293         113,666           116,293         113,666           116,293         123,2749           17         159,128         17	30,062 32,693 7 36,538 40,571 44,814 45,337 49,138 53,114 68,370 79,895 79,895 79,895 32 97,308 17 121,528	20,482 21,673 23,611 26,203 27,168 28,275 31,395 32,509 33,771 33,771 35,441 35,517	1,683 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	163,093         146,638           185,037         167,798           210,635         191,639           14         237,502         217,432           259,337         17         288,723           18         284,811         260,937           319,193         290,973         319,168           357,456         328,127           396,129         33         367,514           396,787         3864,757         38 419,626           38         513,062         30         484,939	18, 191 21,010 8 23,853 328,014 33,558 37,364 39,321 39,518 44,534 54,583 67,079 78,824	17,533 20,243 8 22,793 27,091 32,512 33,958 35,099 35,334 39,929 50,295 50,626 63,597 75,727
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6	673,374         27         643,531           39         683,057         39         653,135           690,907         660,316         694,972         664,849           699,289         669,759         27         708,614         27         679,309           709,716         680,574         714,544         685,200         722,541         693,292           725,068         695,113         731,780         701,217         740,610         710,243           745,124         714,618         714,618         681         680         685	155,754         153,697           157,108         155,071           158,122         156,095           157,171         155,172           157,350         155,960           162,452         161,034           159,848         158,642           160,069         158,652           165,662         164,275           163,015         161,538           163,791         162,245           169,356         166,810           169,695         168,149	121,145 125,637 128,389 129,359 130,982 137,483 134,400 134,718 140,135 138,238 138,676 141,925 143,197	32,552 29,434 27,706 25,813 24,978 23,551 24,040 23,934 24,140 23,300 23,569 24,885 24,952	2,057 2,037 2,027 1,999 1,390 1,418 1,408 1,417 1,387 1,477 1,546 1,546 1,546	517,620         499,834           39         525,949         39         498,064           532,785         504,221         537,801         509,677           541,939         513,799         548,162         518,275           549,868         522,134         554,475         526,548           556,879         529,017         562,053         533,575           567,989         538,972         572,254         543,433           575,429         546,469         546,469	79,114 80,142 82,458 83,956 84,308 85,871 85,774 85,370 85,093 85,218 85,425 85,143 85,677	76,046 76,871 79,092 80,638 81,104 82,712 82,722 82,380 82,092 82,191 82,429 82,199 82,429 82,199 82,732
1974 Jan. Feb. March May June June July Aug. Sep. p	744,495         713,623           748,019         716,894           49         751,995         49           49         753,942         45         723,308           57         758,098         53         726,883           10         769,317         10         737,990           59         771,558         59         740,603           776,802         745,536         783,768         751,329	167,965         166,360           172,580         168,409           172,583         170,521           172,871         170,405           172,782         169,911           181,675         178,687           179,055         176,164           170,905         176,214           182,759         178,726	142,464 144,946 146,051 145,915 144,004 152,898 148,659 148,470 151,043	23,896 23,483 24,470 25,907 25,789 27,505 27,744 27,683	1,605 2,171 2,062 2,468 2,871 2,988 2,891 2,891 2,871 4,033	576,530         547,263           577,439         548,485           50         579,412         50           51         581,071         51         552,903           53         585,316         54         569,72           17         587,642         17         559,303           29         592,503         29         564,439           597,717         569,322         601,009         572,603	84,834 83,516 84,755 84,438 85,996 86,829 88,637 89,833 90,501	81,890 80,563 81,714 81,484 82,984 83,617 85,377 86,564 87,149

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 8. – The data deviate from those published in the Monthly Report of March 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 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 7 and following). -1 Up to first line for December 1968 all discount credits were shown as short-term, since no breakdown by maturity was available. -2 Second line for December 1968 and following including claims in respect of registered bonds. -3 Up to first line for Dezember 1968 including registered bonds. -4 See footnote \*. -5 The difference between the two December 1970 lines is due to changes in the returns regarding funds channelled through banks. -6 See Table III, 2, footnote 13. -7 — DM 120 million. -8 + DM 320 million. -9 + DM 130 million. -

·										
				Long-term						
Book predits and oans 2	Bills dis- counted 1	Loans on a trust basis	Securities (excluding bank bonds) 3	Total including   security holdi equalisation a covering clair	and	Book credits and loans 2	Loans on a trust basis	Securities <i>(excluding</i> bank bonds) <b>3</b>	Equalisa- tion and covering claims	End of month
17,751 20,359	:	694 792	660 769	148,234 168,604	132,085 151,698	115,531 133,221 <b>12</b> 151,869	16,554 18,477	8,166 8,764	7,983	1962 Dec. 1963 Dec.
8 22,840 27,277 18 32,465 34,107	•	10 795 605 9 846 804	1,078 937 1,072 3,431	11 192,743 14 216,816 234,564 18 257,784	11 174,339 197,093 17 214,475 236,557	12 151,869 15 171,691 19 186,009 22 206,052 235,900	13 22,470 16 25,402 20 28,466 23 30,505	10,015 14 11,167 21 11,348 18 12,377	8,389 8,556 8,741 8,850	1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec.
35,742 31,920 37,709	3,921 4,658 5,278	1,006 922 1,033	4,389 4,352 4,901	294,471 294,406 14 334,743	267,824 268,147 305,716	236,349	31,924 31,798 33,066	17,977 17,587 14 20,709 29 20,420	8,670 8,672 8,318 7,908	1968 Dec. 4 Dec. 4 1969 Dec. 1970 Dec. 5
47,541 47,541 59,309 70,649	5,278 5,278 5,426 5,765	1,195 1,526 1,670 1,231	4,149 4,149 3,496 3,097	27 365,307 365,634 33 404,900 38 456,717	28 336,979 337,306 34 377,042 30 429,958	301,595 301,595 <b>35</b> 339,233 <b>30</b> 391,300	26 35,384 35,711 37,809 38,658	29 20,420 20,420 7 20,355 19,644	7,908 7,908 7,503 7,115	1970 Dec. 5 Dec. 5 1971 Dec. 1972 Dec.
71,019 71,905 74,016	5,634 5,575 5,574	1,320 1,302 1,269	3,068 3,271 3,366	461,238 39 467,924 472,150	434,725 39 441,899 445,517	395,703 39 402,747 406,211	39,022 39,152 39,306	19,384 18,898 19,494	7,129 7,127 7,139	1973 Jan. Feb. March
74,928 75,288 76,791	5,595 5,582 5,591	1,431 1,451 1,435	3,318 3,204 3,159	475,515 479,244 481,552	449,290 452,909 455,413	409,848 413,256 415,589	39,442 39,653 39,824	19,108 19,219 19,161	7,117 7,116 6,978	April May June
76,720 76,161 75,786	5,522 5,626 5,622	1,413 1,410 1,414	3,052 3,010 3,001	484,981 489,999 492,792	458,846 463,606 466,386	418,886 423,412 426.060	39,960 40,194 40,326	19,369 19,625 19,643	6,766 6,768 6,763	July Aug. Sep.
75,762 75,904 75,454	5,718 5,800 5,945	1,393 1,362 1,430	3,027 2,996 2,944	497,931 503,954 508,248	470,958 476,220 480,859	430,324 435,428 439,863 442,324	40,634 40,792 40,996 41,039	20,210 20,974 20,767 20,852	6,763 6,760 6,622 6,676	Oct. Nov. Dec. 6 Dec. 6
75,985 75,199 73,880	5,946 6,002 6,011	1,431 1,360 1,354	2,945 2,944 2,953	510,891 512,921 515,457 <b>42</b> 516,217	483,363 485,015 487,762 <b>42</b> 489,072	442,324 443,581 446,115 <b>43</b> 447,476	41,039 41,434 41,647 41,596	7 21,249 21,038 20,485	6,657 6,657 6,660	1974 Jan. Feb. March
74,835 74,629 75,997 76,760	6,191 6,164 6,278 6,258	1,331 1,379 1,374 1,293	3,041 2,954 3,012 3,212	<b>52</b> 518,367 <b>55</b> 521,273 <b>58</b> 522,876	42 489,072 52 491,490 55 494,271 58 496,068	43 447,478 52 449,744 49 452,767 58 454,378	41,596 41,746 56 41,504 41,690	20,218 20,218 20,347 20,243	6,659 6,655 6,565	April May June
78,543 79,739 80,429	6,222 6,282 6,198	1,243 1,193 1,294	3,260 3,269 3,352	60 526,115 530,517 533,519	60 499,609 503,677 506,744	60 457,810 461,496 464,188	41,799 42,181 42,556	20,140 20,467 20,403	6,366 6,373 6,372	July Aug. Sep. <b>p</b>
16,985	•	548	658	144,902	129,105	113,305 130,242	15,800	7,814	7,983	1962 Dec.
19,596 9 22,090 26,586 18 31,798	, , ,	647 10 703 505 9 714	767 1,060 923 1,046	164,027 11 186,782 14 209,488 225,779	147,555 11 168,846 190,341 17 206,211	130,242 12 148,321 15 167,556 19 181,187	17,313 13 20,525 16 22,785 20 25,024	8,330 9,547 14 10,591 21 10,827	8,142 8,389 8,556 8,741	1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec.
33,315 34,390 30,749	3,913	643 709 672	3,406 4,222 4 184	18 247,447 279,872 279,650	226,979 255,874 255,994	22 200,780 228,720 229,015 260,928	23 26,199 27,154 26,979	21 10,827 18 11,618 15,328 14,984 16,406	8,850 8,670 8,672	1967 Dec. 1968 Dec. 4 Dec. 4
34,544 44,084 44,084 56,773	4,650 5,261 5,261 5,390	735 950 1,281 1,434	4,605 3,957 3,957 3,482	312,922 341,877 342,204 <b>48</b> 380,896	288,198 16 317,219 317,546 38 356,029	260,928 288,621 288,621 48 325,739	27,270 33 28,598 28,925 30,290	45 16,406 45 16,750 16,750 17,364	8,318 7,908 7,908 7,503	1969 Dec. 1970 Dec. 5 Dec. 5 1971 Dec.
68,959 69,328 70,227	5,726 5,595 5,536	1,042 1,123 1,108	3,097 3,068 3,271	38 434,238 438,506 39 445,807	30 409,212 413,788 39 421,193	30 378,238 382,659 39 389,976	30,974 31,129 31,217	17,911 17,589 17,487	7,115 7,129 7,127	1972 Dec. 1973 Jan. Feb.
72,472 73,832 74,290	5,536 5,557 5,544	1,084 1,249 1,270	3,366 3,318 3,204	450,327 453,845 457,631	425,129 429,039 432,695	393,811 397,629 401,148	31,318 31,410 31,547	18,059 17,689 17.820	7,139 7,117 7,116	March April May
75,901 75,992 75 532	5,554 5,487 5,585	1,257 1,243 1,243	3,159 3,052 3.010	460,291 464,094 469,105	435,563 439,412 444,188	403,893 407,631 412,385	31,670 31,781 31,803	17,750 17,916 18,149	6,978 6,766 6,768	June July Aug.
75,271 75,290 75,456	5,579 5,675 5,760	1,242 1,226 1,213	3,001 3,027 2,996	471,786 476,835 482,564	446,925 451,384 456,543	415,057 419,377 424,435	31,868 32,007 32,108	18,098 18,688 19,261	6,763 6,763 6,760	Sep. Oct. Nov. Dec. 6
75,029 75,560 74,746	5,907 5,908 5,948	1,263 1,264 1,196	2,944 2,945 2,944	487,111 489,752 491,696	461,234 463,737 465,373	428,959 431,419 432,715	32,275 32,318 32,658	19,255 19,339 19,666	6,622 6,676 6,657	Dec. 6 1974 Jan.
73,409 74,400 74,200 75,582	5,958 6,139 6,115 6,231	1,196 1,175 1,169 1,171	2,953 3,041 2,954 3,012	493,923 40 494,657 52 496,633 55 499,320	467,922 40 469,235 52 471,419 55 473,988	435,115 43 436,454 52 438,538 49 441,445	32,807 32,781 32,881 <b>56</b> 32,543	19,344 18,762 18,555 18,677	6,657 6,660 6,659 6,655	Feb. March April May
73,382 76,323 78,120 79,293 79,905	6,212 6,176 6,232	1,082 1,081 1,039	3,212 3,260 3,269	58 500,813 60 503,866 507,884	58 475,686 60 479,062 482,758	58 443,009 60 446,288 449,855 452,432	32,677 32,774 32,903	18,562 18,438 18,753	6,565 6,366 6,373 6,372	June July Aug.
+ DM 190 m - DM 1,830	6,148   illion. — 11 — million. — 13 -	⊦DM 1,510 mi	lion. — 30	+ DM 470 mill + DM 410 mill	ion 31 + DI	4 370 million 4 530 million	- 48 +	DM 290 millior	n 47 + DM 4 n 49 DM 4	110 million. —
. DM 100 m	illion 15 illion 17 + illion 19 illion 21 illion 23	DM 200 millio	n — 32	+ DM 140 mill + DM 390 mill + DM 510 mill + DM 350 mill - DM 450 mill	ion. – 33 + DI ion. – 35 + DI ion. – 37 + DN ion. – 39 + DI	4 270 million 4 330 million 4 570 million 4 3 billion		DM 230 million DM 930 million	n. — 51 — DM 2 n. — 53 — DM 9 n. — 55 — DM 8 n. — 57 — DM 1	980 million 390 million
+ DM 500 m	illion 23 illion 25 + illion 27 +	DM 1/U millio	n. — 40 n. — 42 n. — 44	- DM 450 mill - DM 490 mill + DM 230 mill	ion 41 - Di ion 43 - Di ion 45 Di	A 460 million A 440 million A 240 million	- 58 + - 60	DM 150 millior DM 380 millior	n. – 59 – DM 3 n. – p Provision	1,010 million. — 360 million. — nal.

#### III. Banks

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

Millions of DM

Millions of DM	1						
		Short-term	T		I	Medium and long-term	Ada diara Anna
							Medlum-term
End of month	Total lending including excluding Treasury bill credits, security holdings, equalisation and covering claims	Total including   excluding Treasury bill credits	Book credita and loans	Bills dis- counted 1	Treasury bill credits	Total Including   excluding security holdings, equalisation and covering claims	Total including   excluding security holdings
	Domestic enterprises and	Individuals					
1962 Dec. 1963 Dec. 1965 Dec. 1965 Dec. 1965 Dec. 1967 Dec. 1968 Dec. 4 Dec. 4 1969 Dec. 1970 Dec. 5 Dec. 5 1971 Dec. 1972 Dec.	184,453         177,063           7 206,657         7 198,670           231,794         223,065           259,267         249,952           280,744         271,418           15 298,879         289,081           329,804         317,441           334,545         322,629           11 385,948         22 372,606           10 429,884         23 416,001           430,542         416,659           27 490,567         28 476,290           32 569,329         33 554,920	51,420         50,235           55,359         53,911           60,652         59,324           67,306         66,042           72,324         71,073           74,286         72,903           80,852         79,680           80,998         78,827           101,562         100,154           113,617         112,564           29,131,734         29,130,862           34,155,941         34,155,941	29,786 32,276 35,748 39,872 43,940 44,658 48,329 52,364 67,680 78,814 78,814 78,814 78,814 78,814 78,814	20,449 21,635 23,576 26,170 27,133 28,245 31,351 27,463 32,474 33,750 35,412 35,489	1,185 1,448 1,328 1,264 1,251 1,383 1,172 1,171 1,171 1,172 1,171 1,053 1,053 872 681	171,142 163,741 191,961 183,910 208,420 200,345 7 224,593 216,175 248,952 237,801	20,145 19,536 9 22,445 9 21,780 25,973 25,315 29,887 29,291 31,458 30,296 33,160 31,543 33,902 32,380 38,653 36,941 47,918 46,185 48,249 46,516 60,621 58,671
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6	569,589         26         555,481           36         578,216         36         564,077           585,124         570,449         589,067         574,605           589,355         579,061         26         587,647           602,653         588,452         500,210           614,386         600,210         615,499         600,888           620,398         605,295         612,112         631,276         616,123	152,525         151,870           154,079         153,444           154,948         154,323           154,177         153,580           154,903         154,515           159,621         159,205           157,177         156,771           157,683         157,287           163,082         162,696           160,475         159,999           161,276         160,731           165,542         156,127           166,951         166,426	119,343 124,033 126,639 127,786 129,553 135,689 132,746 133,370 138,574 136,724 137,185 140,261 141,503	32,527 29,411 27,684 25,794 24,962 23,536 24,025 23,917 24,122 23,275 23,546 24,856 24,856 24,823	655 635 625 597 388 416 406 386 476 545 525 525	417,064         403,611           36         424,137         36         410,633           430,176         416,125         410,633         410,633           430,176         416,125         424,545         424,545           442,202         428,442         445,476         431,681           449,417         435,396         451,304         437,514           455,024         440,865         459,122         444,564           451,578         446,995         4464,325         449,697	77,084         74,940           77,542         75,503           78,968         77,004           78,871         76,944           78,624         76,675           78,310         76,377           78,574         76,683           78,607         76,610           78,515         76,499           79,019         77,003
1974 Jan, Feb, March April May June July Aug, Sep, p	629,644         614,317           632,815         617,656           637,024         622,473           637,803         623,433           45         640,382         45           650,204         635,663           651,061         636,563           654,121         639,626           659,643         644,573	165,032         164,507           167,122         166,597           169,066         168,572           168,814         168,320           168,496         168,002           176,730         176,236           174,417         173,903           174,656         174,141           177,867         176,764	140,638 143,161 144,130 143,859 142,127 150,478 146,430 146,432 149,117	23,869 23,436 24,442 24,461 25,875 25,758 27,473 27,709 27,647	525 525 494 494 494 494 514 515 1,103	464,612         449,811           465,693         451,059           467,958         453,901           468,989         455,113           45         471,886         45           471,886         45         457,965           473,474         459,427           476,644         462,749           479,465         465,485           481,776         467,809	76,914         74,863           78,102         76,125           77,676         75,775           78,579         76,683           79,312         77,241           80,241         78,179           80,538         78,435
	Domestic public authoritie				(00	20.000 10.010	
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	30,867         20,119           24         34,529         24         23,594           37         40,496         37         28,573           47,530         34,254         53,964         39,287           67,892         45,468         79,061         54,025           74,370         49,308         39         75,714         40,56,500           41         82,538         65,179         92,631         76,085           102,861         87,064         87,064         10,005	807         309           790         455           37         1,003         37         675           37         1,889         732         3,047         909           7,674         709         8,820         853         8,749         782           2,644         725         2,676         1,102         3,489         1,887           3,187         1,785         5,827         1,785         5,827         1,785	276 417 37 640 699 874 679 809 750 690 1,081 1,858 1,757	33 38 35 33 33 35 33 35 35 30 44 32 29 28 29 28	498 335 328 1,257 2,138 6,965 7,967 7,967 7,967 1,919 1,574 1,602 1,402	30,060 19,810 24 33,739 24 23,139 39,433 27,838 45,541 33,522 50,917 34 38,378 60,218 44,759 70,241 53,172 65,621 48,526 39 73,070 40 55,775 41 79,862 64,077 89,142 74,189 99,674 85,279	865         707           1,406         1,013           2,041         1,776           3,671         3,221           5,906         3,652           6,161         3,556           5,536         2,954           5,901         2,988           6,334         4,110           6,458         4,926           6,936         5,762
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6	103,785         88,050           104,841         89,058           105,783         89,867           105,905         90,244           105,934         90,698           106,791         91,662           107,434         92,515           108,155         93,082           109,569         94,225           111,322         95,922           113,390         98,131           113,848         98,495	3,229 1,827 3,029 1,627 3,174 1,772 2,994 1,592 2,447 1,445 2,831 1,829 2,671 1,689 2,376 1,365 2,580 1,579 2,540 1,539 2,515 1,514 2,714 1,693 2,744 1,723	1,802 1,604 1,750 1,573 1,429 1,814 1,654 1,348 1,564 1,514 1,694 1,694	25 23 19 16 15 15 17 18 25 23 29 29	1,402 1,402 1,402 1,002 1,002 1,001 1,001 1,001 1,001 1,001 1,021 1,021	102,609 88,095 102,911 88,652 103,960 89,833 104,392 90,453 105,058 91,150 105,575 91,503 107,029 92,686 108,667 94,406 110,676 96,438 111,104 96,772	6.872         5.698           6.766         5.601           6.903         5.708           6.903         5.778           6.746         5.685           6.746         5.685           6.783         5.715           6.644         5.608           6.818         5.819           6.628         5.700           6.658         5.729
1974 Jan. Feb. March April May June July Aug. Sep. <b>p</b>	114,851         99,306           115,204         99,238           42         114,971           42         114,971           42         116,139           21         19,875           49         117,716           46         100,916           10         19,113           10         102,327           50         120,497           122,681         105,910           124,125         106,756	2,933         1,853           3,458         1,812           3,517         1,949           4,057         2,085           4,286         1,909           4,945         2,451           4,638         2,261           4,429         2,073           4,892         1,962	1,826 1,785 1,921 2,056 1,877 2,420 2,229 2,038 1,926	27 27 28 29 32 31 31 32 35 36	1,080 1,646 1,568 1,972 2,377 2,494 2,377 2,356 2,930	111,918         97,453           111,746         97,454           42         111,454         42           41         114,454         42           41         112,082         21           97,046         113,430         47           99,070         10         114,168           50         115,859         50           118,252         103,837           119,233         104,794	6,618         5,683           6,602         5,700           6,653         5,589           6,762         5,709           7,417         6,301           7,517         6,376           8,396         7,198           9,295         8,128           9,613         8,367

For footnotes \* and 1 to 6 see Table III, 4, p. 16\*/17\*. - 13 - DM 1,750 million. - 14 + DM 1,430 million. -7 - DM 170 million. - 8 - DM 100 million. - 15 - DM 200 million. - 16 + DM 200 million. -9 + DM 320 million. - 10 + DM 130 million. - 17 - DM 130 million. - 18 - DM 310 million. -11 + DM 190 million. - 12 - DM 320 million. - 19 + DM 310 million. - 20 + DM 260 million. -

21 — DM 260 million. – 22 + DM 210 million. – 23 + DM 230 million. – 24 + DM 170 million. – 25 + DM 270 million. – 26 + DM 100 million. – 27 + DM 500 million. – 28 + DM 520 million. –

			1	Long-term					[	
Book credits and loans 2	Bills dis- counted 1	Loan <del>s</del> on a trust basis	Securities (excluding bank bonds) 3	Total including   exe security holding equalisation and covering claims		Book credits and loans 2	Loans on a trust basis	Securities (excluding bank bonds) 3	Equalisa- tion and covering claims	End of mont
16,297 18,897 10 21,098 24,829 17 28,683 30,863 37,801 31,580 39,994 51,871 63,243 63,605 64,440 66,698 68,176 68,734 70,235 70,257	3,913 4,650 5,261 5,261 5,390 5,726 5,595 5,536 5,536 5,536 5,557 5,544 5,554 5,557 5,544 5,554 5,557 5,565 5,760 5,908 5,975 5,760 5,908 5,978 5,908 5,948 5,958 6,139 6,115 6,212 6,176 6,232 6,148	542 639 11 682 486 10 690 613 680 666 711 930 1,261 1,410 996 1,075 1,043 1,038 1,207 1,225 1,215 1,215 1,215 1,215 1,215 1,177 1,142 1,113 1,176 1,148 1,114 1,114 1,126 1,121 1,044 1,058	480 609 665 658 596 1,162 1,617 1,602 1,633 1,733 1,733 1,733 1,733 1,733 1,950 1,923 1,884 2,117 2,181 2,144 2,039 1,964 1,997 2,016 2,009 2,051 1,977 1,891 1,891 1,891 2,062 2,102 2,106	115,714 7 131,163 12 148,697 165,989 178,533 17 193,135 215,792 219,565 11 245,753 268,676 30 298,212 31 341,500 344,905 36 351,001 354,723 357,806 360,910 363,234 366,605 370,783 372,994 376,450 383,636 385,306 388,779 389,856 399,313 45 393,307 394,162 398,927 400,888	109,989 7 125,123 12 141,961 158,595 171,054 185,882 206,258 210,422 22 235,411 16 257,252 257,579 31 286,757 35 329,695 333,336 36 339,614 342,854 349,043 351,438 354,737 358,723 361,137 364,306 377,496 372,694 373,603 376,196 377,776 379,338 45 381,282 382,186 384,570 387,049 389,027	94,547 7 108,246 13 122,084 15 136,652 18 147,451 20 161,311 180,876 185,167 22 209,944 230,630 9 258,801 35 301,184 304,698 316,300 317,306 320,163 322,493 325,682 332,493 335,101 338,656 341,053 343,208 343,208 343,914 344,413 347,976 349,462 351,747 352,531 354,826 357,204 359,106	15,442           16,877           14         19,877           16         21,943           19,23,603         21           24,571         25,382           25,235         25,467           25         26,622           26,949         27,956           28,511         28,638           28,724         28,779           28,880         28,945           29,055         29,031           29,205         29,298           29,486         29,655           29,380         29,880           29,876         29,535           29,535         29,535           29,587         29,583           29,880         29,876           29,585         29,535           29,585         29,544           29,865         29,784           29,865         29,784           29,845         29,921	5,725 6,030 6,736 7,393 7,479 17 7,253 9,534 9,143 10,342 8 11,097 11,097 11,097 11,097 11,857 11,869 11,387 11,869 11,37 11,869 11,37 11,869 11,21 11,867 11,2567 12,052 12,073 12,583 12,080 11,975 12,025 11,976 11,833 11,878 11,861		1962 Dec. 1963 Dec. 1963 Dec. 1965 Dec. 1965 Dec. 1965 Dec. 1967 Dec. 1970 Dec. 1970 Dec. 1970 Dec. 1971 Dec. 1971 Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6 1974 Jan. Feb. March April May June July Aug. Sep. p
688 699 992 1,757 3,197 2,944 2,964 4,000 4,902 5,716 5,723 5,774 5,774 5,774 5,774 5,774 5,558 5,558 5,558 5,558 5,558 5,558 5,551 5,524 5,524 5,528 5,528 5,528 5,528 5,528 5,528 5,528 5,528		6 8 21 19 24 30 29 6 24 40 29 6 24 40 24 45 42 43 45 84 100 88 88 50 76 119 19 24 45 45 45 45 45 45 45 45 45 4	178 158 395 285 450 2,244 2,605 2,582 2,913 2,224 1,532 1,174 1,184 1,185 1,174 1,185 1,195 1,125 1,1061 1,068 1,036 999 928 929 935 902 1,064 1,053 1,116 1,064	29,188 24 32,874 33,085 43,500 47,246 54,312 64,080 60,085 39 67,169 41 73,528 82,684 92,738 93,601 94,806 95,604 96,721 97,489 96,721 97,489 96,727 97,489 96,727 97,489 98,792 100,385 102,049 104,048 104,048 105,300 105,144 43 104,801 44 105,320 48 106,651	19,116           24         22,432           26,885           31,748           34         35,157           41,097           49,618           45,572           40         52,787           59,967           59,977           59,967           80,452           81,579           82,275           82,275           82,275           82,578           84,675           85,465           85,788           87,078           91,043           91,726           91,459           44         92,081           48         92,706           91,043         91,726           91,259         91,459           44         92,081           48         92,081           48         92,081           48         92,081	18,758           24         21,996           26,237         30,904           21         33,736           39,469         47,844           43,848         40           40         50,984           77,954         77,954           77,954         79,9681           80,323         80,9855           81,400         81,849           82,6933         82,2977           84,276         85,779           88,702         84,376           43         88,478           44         89,076           48         89,698           10         90,478	358 438 648 842 38 1,421 1,628 1,772 1,724 1,803 1,976 2,334 2,491 2,539 2,594 2,637 2,725 2,726 2,725 2,832 3,024 3,024 3,024 3,024 3,024 3,024	2,089 2,300 2,811 3,198 3,348 4,365 5,794 5,841 6,064 41 5,653 5,909 6,106 6,020 6,100 6,100 6,100 6,100 6,100 6,100 6,100 6,100 6,968 5,953 5,954 6,079 6,241 6,585 6,682 6,682 6,586	7,983 8,142 8,389 8,556 8,741 8,850 8,672 8,318 7,908 7,503 7,115 7,129 7,127 7,139 7,117 7,116 6,978 6,768 6,763 6,763 6,763 6,763 6,657 6,657 6,657 6,657 6,655 6,655 6,655	1982 Dec. 1983 Dec. 1984 Dec. 1985 Dec. 1985 Dec. 1986 Dec. 1987 Dec. 1987 Dec. 1970 Dec. 1970 Dec. 1971 Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6 1974 Jan. Feb. March April May June

29 + DM 140 million. - 30 + DM 360 million. -31 - DM 380 million. - 32 + DM 540 million. -33 + DM 570 million. - 34 + DM 160 million. -35 + DM 410 million. - 36 + 3 billion. -

37 — DM 120 million. – 38 + DM 420 million. – 39 — DM 250 million. – 40 — DM 210 million. – 41 — DM 140 million. – 42 — DM 430 million. – 43 — DM 460 million. – 44 — DM 240 million. –

45 — DM 480 million. — 46 — DM 500 million. — 47 — DM 450 million. — 48 — DM 410 million. — 49 — DM 530 million. — 50 — DM 390 million. — p Provisional.

#### III. Banks

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

Millions of DM Time deposits with maturities of 1 month and over (excluding bank savings bonds and loans on a trust basis) 1, 2 Sight deposits 1 month to less than 4 years 2 Deposits Over and borrowing total 1 1 month to less than 3 months 1 year to less than End On demand \_ess than 3 months to 1 year 4 years of month Total Total 1 month Total 4 years and over Non-banks, total 1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1965 Dec. 1967 Dec. 1968 Dec. 4 Dec. 4 Dec. 4 190,905 6 212,408 7 233,499 258,110 14 285,813 40,083 43,345 46,292 50,174 49,905 64,126 69,345 71,230 73,365 25,638 27,358 28,217 28,764 34,033 4,192 4,664 5,291 5,207 4,638 9,678 10,176 11,768 12,518 13,265 14,737 13,084 14,071 17,389 8,387 7,655 4,622 38,488 41,987 • : 6 6 6 9 43,013 44,601 45,619 9,661 8,820 8 . 9 11 13 12 16,311 18,084 25,861 31,257 . 79 652 319,856 361,243 365,364 49,905 57,580 62,409 62,298 86,100 98,334 101,912 4,030 7,849 9,655 9,756 45,619 46,096 45,429 52,512 . 16 18 40,004 52,905 16 18 18 61.475 823 49,400 1969 Dec. 405,917 13 447,058 23 504,002 28 576,196 66,481 72,960 83,460 64,620 70,620 81,114 1,861 2,340 2,346 15,335 29,368 37,552 35,405 33,750 36,408 45,037 56,493 59,345 64,980 114,888 58,395 67,740 1970 Dec. 1971 Dec. 19 19 20 24 21 25 142,774 165,946 25 25 24 21 77,794 3,834 1972 Dec. 95.937 93,263 2.674 93,790 44,148 4,605 72,156 11 573,572 32 583,636 585,687 96,738 100,824 98,727 46,266 54,406 58,752 4,613 4,395 4,294 72,655 76,473 76,841 1973 Jan. 87,229 86,292 87,289 937 422 169,393 45,859 42,023 32 177 297 32 Feb. March 87,711 91,179 89.776 1.403 175,568 35,681 Aprii May June 590,241 597,708 11 595,861 91,149 88,012 89,344 89,478 87,148 88,103 1,671 864 1,241 179,627 190,238 187,802 102,236 111,830 109,479 41,405 53,827 53,190 56,694 53,913 52,330 77,391 78,408 78,323 4,137 3,959 1,322 57,137 60,720 57,350 July 598,978 113.064 3,736 3,620 3,458 88.994 87.672 192.183 52,191 79,119 Aug. Sep. 84,931 85,827 200,372 200,279 120,034 119,487 55,694 58,679 80,338 80,792 603 088 83.975 604,040 84,781 1,046 84,645 90,692 94,395 841 1,231 2,435 2,462 206,085 205,713 207,281 207,959 Oct. 611,047 85,486 91,923 124,445 59,573 62,592 61,476 57,286 3,396 3,401 81,640 82,434 Nov. Dec. 5 618,562 33 124,203 67,170 67,511 3,365 3,385 83,078 83,115 640 813 96 830 ß 53 668 34 Dec. 5 646,863 97,805 95,343 53,948 1974 Jan. 641,515 35 645,853 36 642,092 87,025 85,993 1,032 212,134 35 213,591 37 208,956 78,612 46,892 46,782 46,487 83,549 84,407 84,500 128,585 3,081 Feb 88,243 89,027 87,370 87,746 35 873 129,184 79,398 3,004 March 1.281 37 April May 129,171 129,493 123,461 77,085 74,586 67,487 2,859 2,842 2,744 649,797 90.676 89 944 732 214,134 49 227 84,963 85,529 85,454 90,847 94,757 89,693 93,652 1,154 38 652 100 39 215,022 52,065 40 June 651.309 208,915 60.200 : 1.62**2** July 934 1,233 1,197 121,458 121,302 117,860 67,479 69,045 65,724 42 650,219 94,634 43 207,160 2,657 2,671 2,591 43 93,700 85.702 93,072 94,372 207,542 204,485 86,240 86,625 Aug 650 993 91 839 49.586 Sep. p 93,175 49,545 650,778 **Domestic non-banks** 1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 4 Dec. 4 1969 Dec. 38,831 41,981 44,896 48,592 48,439 56,064 60,595 63,359 68,335 70,352 72,593 78,840 85,196 25,193 26,748 27,776 28,396 33,770 39,653 9,534 9,995 9,604 8,687 16,233 17,913 188,392 209,417 230,443 254,742 4,104 4,571 5,228 38,166 41,587 42,576 44,197 45,070 11,555 12,182 12,944 : : 7 8 9 9 11 12,944 12,961 13,940 17,186 12 . 5.155 13 14 282,285 315,995 4,576 7,800 9,491 9,584 14,822 28,427 37,337 16 18 16 18 45,543 44,953 51,942 55,930 18 356,516 25,595 30,969 35,021 17,186 8,308 7,603 97.225 52 272 59,671 62,563 68,736 78,391 90,427 60,488 64.352 70,918 80,723 817 48,861 57,446 65,164 77,073 360,630 400,193 100,803 1,789 2,182 19 24 21 1970 Dec. 13 439,473 19 24 20 123,795 32,171 35,961 44,548 4,566 3,775 4,569 20 58 631 1971 Dec. 1972 Dec. 141,274 164,302 64,201 71,270 23 332 25 25 25 28 569,057 21 93,020 2,593 93,032 43,915 11 566,638 32 576 694 83,856 84,540 86,897 84,732 84,926 88,247 45,528 41,735 35,448 71,741 75,682 76,051 1973 Jan. 876 167,639 95,898 45,791 4,579 4,359 Feb. March 576,634 578,534 32 175,735 174,013 100,053 97,962 53,959 58,259 286 32 1,350 4.255 Aprii Mav 88,561 86,910 84,484 177,925 41,026 4,101 4,047 3,905 76,604 77,673 77,588 583,276 1,651 101,321 56.194 53,275 51,530 590 840 848 110 811 June 11 588,752 86,676 85,460 1,216 185,959 108,371 52,936 591,325 595,044 86,114 81,873 84,854 80,985 111,602 July 1,260 189,961 198,052 56,790 60,326 51,134 54,594 3,678 78,359 Aua. Sep. 596.081 82,932 82.020 912 197,859 117,822 57,020 57,424 3,378 80,037 603,109 610,380 632,721 82,771 89,138 93,981 81,993 87,978 778 1,160 2,260 203,490 202,937 6 204,723 122,598 121,223 122,358 59,213 62,100 66,740 60,087 55,843 52,375 3,298 3,280 3,243 3,263 Oct. 80,892 81,714 Nov. Dec. 5 Dec. 5 33 34 91,721 82,365 638,769 94,958 92,669 2,287 205,401 122,999 67,081 52.655 82,402 84,421 85,676 86,312 915 742 1,014 1974 Jan. 633,764 638,343 83,506 209,622 35 211,248 126,783 78,208 45.624 2,951 2,884 2,723 82.839 Feb. March 35 84.934 127,551 79,038 74,791 45,629 45,375 35 37 83,697 83,780 36 634,523 85,298 37 206,669 April May 642,153 644,614 87,258 87,176 76,596 73,961 87,873 88,192 615 1.016 211,836 127,589 48,262 2,731 84,247 38 39 40 June 643.270 91,985 90 975 1,010 206,183 121,432 66.578 52,235 2,619 84,751 **43** 204,686 205,329 119,698 119,805 42 642,574 643,650 91,980 90,447 91,681 91,114 89,311 90,588 July 866 1,136 66,802 68,650 50,342 48,585 2,554 2,570 84,988 85,524 43 Aug. Sep. p 643,513 202.439 116.527 1.093 65,386 48,636 2,505 85.912

\* The statistics for credit cooperatives are based on a partial survey, see also Table III, 8. – The data deviate from those published in the Monthly Report of March 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

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). -- 1 Up to first line for December 1968 excluding liabilities for registered bonds. - 2 Up to first line for December 1968 no relevant breakdown by maturity is available. Only for the last month of each quarter were roughly comparable figures to hand for "Time deposits", but not for "Borrowed funds". - 3 Including bearer savings bonds, savings bonds issued by savings banks and the like. -

	Memo Item:							Souinas d		e hand- =	ank andr -
	Liabilities for transac-				ad of notice	Agreed perio	03113	Savings dep		S DONGS 3	ank saving
	tions under repurchase		over	4 years and		-Agreed perio					
	agreement (unless		0701	4 years and							
	shown among										
End	llabili <b>ties</b> above	Loans on a trust		Entitling to	Less than		Statutory		4 years	Less than	
of month	the line)	basis	Other	bonuses	4 years	Total	notice	Total	and over	4 years	tal
1962 Dec. 1963 Dec.	:	16,823 18,197	•	3,978 6,026	:	26,324	55,197	69,873 81,521	:	:	:
1964 Dec. 1965 Dec.	•	10 21,765	•	8,269		31,145	63,067	94,212		•	
1966 Dec.	:	23,894 15 29,144		10,397 12,786	:	36,273 44,082	74,404 83,030	110,677 127,112		•	:
1967 Dec. 1968 Dec. 4	:	17 31,255 33,250	:	15,213 17,301	•	52,322	92,350	144,672	244 1,794	5	2 <b>49</b> 1,818
Dec. 4	•	33,236	2,507	17,355	43,232	62,819 63,094	102,613 103,016	165,432 166,110	1.784	24 24	1,808
1969 Dec. 1970 Dec.		34,766 22 36,339	5,391 9,745	18,777 20,239	50,433 56,349	74,601 19 86,333	111,416 6 119,107	186,017 21 205,440	3,737 5,217	28 17	3,765 5,234
1971 Dec. 1972 Dec.	•	37,888	13,996	22,731	27 62,572	25 99,299	16 133,179	26 232 478	7,388	14	7,402
1972 Dec. 1973 Jan.		39,476 40,049	19,736 20,624	25,884 26,565	25 71,074 71,049	31 116,694	<b>30</b> 147,259	29 263,953 19 265,245	•	•	10,884
Feb.		40,214	21,087	27,087	71,112	118,238 119,286	147,007 146,928	266,214	•	•	11,656 12,200
March April	•	40,318 40,479	21,349 21,590	27,649	70,553 70,273	119,551	146,409	265,960	•	•	12,662
May	•	40,769	21.823	28,187 28,708	69,863	120,050 120,394	145,956 145,013	268,008 265,407			12,980 13,282
June July	•	40,924	21,966	29,305	69,235	120,506	143,688	<b>19</b> 264,194	•	•	13,597
Aug.	:	40,996 41,282	22,188 22,356	29,498 29,970	68,384 67,703	120,070 120,029	142,531 141,741	262,601 261,770	•	•	14,204 14,733
Sep. Oct.	•	41,379	22,342	30,454	67,284	120,080	141,338	261,418	•	•	15,137
Nov.	:	41,565 41,673	22,450 22,510	31,004 31,556	66,824 66,432	120,278 120,498	142,132 142,800	262,410 263,298	•	•	15,501 15,955
Dec. 5 Dec. 5	:	42,032 42,032	24,106 24,408	34,298 34,745	70,279 71,504	128,683 130,657	149,571	278,254		•	16,416
1974 Jan.	<u> </u>	42,032 42,328	24,408 24,423	34,745 34,401	70,325	130,657 129,149	151,994	282,651	•		16,418
Feb.		42,573	24,410	34,931	69,883	129,224	153,657 154,590	282,806 283,814		•	17,222 17,632
March April	•	42,493 42,553	24,318	35,489	69,347 69,873	129,154	154,606	283,760	•	•	17,856
May		41 42,291	24,308 24,351	36,043 36,579	68,873 68,585	129,224 129,515	155,206 156,206	284,430 285,721		•	18,004 18,309
June July	•	42,401	24,342	37,167	68,307	129,816	156,829	286,645	•	•	18,591
Aug.	:	42,448 42,763	24,366 24,400	35,912 36,372	67,967 67,628	128,245 128,400	158,660 159,829	286,905 288,229	:	•	19,072 19,387
Sep. p	•	42,962	24,391	36,867	67,320	128,578	160,709	289,287			19,672
4000 T		40 700									
1962 Dec. 1963 Dec.		16,780 18,131	•	3,978 6,026	•	•	•	69,422 80,970			•
1964 Dec. 1965 Dec.		10 21,695 23,799		8,269 10,397	:	•		93,500 109,758	:		:
1966 Dec.		15 28,977 17 31,058	•	12.786	•	•	•	126,029		•	
1967 Dec. 1968 Dec. 4		32,996		15,213 17,301			•	143,428 163,882	244 1,794	5 24	249 1,818
Dec. 4 1969 Dec.	602 737	32,981 34,517	2,479 5,325	17,355 18,777	42,629 49,677	62,463 73,779	102,097 110,430	164,560 184,209	1,774 3,711	24 28	1,798 3,739
1970 Dec.	680 956	22 36,073	9,630	20,239	55,488 27 61,610	19 85,357	6 118,134	21 203,491	5,179	17	5,196
1971 Dec. 1972 Dec.	1,174	37,642 39,256	13,803 19,492	22,731 25,884	<b>25</b> 70,178	25 98,144 31 115,554	16 132,140 30 146,119	26 230,284 29 261,673	7,317	14	7,331 10,806
1973 Jan.	1,255	39,703	20,381	26,565	70,165 70,237	117,111 118,163	145,875	19 262,986	•	•	11,578
Feb. March	1,502 1,526	39,889 39,993	20.839 21,099	27,087 27,649	70,237 69,673	118,163 118,421	145,797 145,272	263,960 263,693		•	12,124 12,588
April	1,800	40,146	21,338	28,187	69,394	118,919	144,820	263,739	•		12,905
May June	2,039 2,083	40,467 40,643	21,568 21,708	28,708 29,305	69,005 68,385	119,281 119,398	143,869 142,554	263,150 19 261,952	:		13,207 13,522
July	2.237	40,733	21,930	29 498	67,551	118,979	141,408	260,387	•		14,130
Aug. Sep.	2,275 2,342	40,870 40,966	22,097 22,083	29,970 30,454	66,886 66,476	118,953 119,013	140,637 140,248	259,590 259,261	:		14,659 15,063
Oct.	2,543	41,147	22,193 22,257	31.004	66.029	119,226	141,048	260,274			15,427
Nov. Dec. 5	2,245 1,783	41,232 41,583	22,257 23,845	31,556 34,298	65,655 69,481	119,468 127,624	141,724 148,467	261,192 276,091	] :	:	15,881 16,343
Dec. 5	1,783	41,583	24,147	34,745	70,706	129,598	150,888	280,486	•	•	16,343
1974 Jan.	2,062	41,878	24,172	34,401	69,557	128,130	152,564	280,694		•	17,149
Feb. March	2,201 2,609	42,138 42,072	24,161 24,069	34,931 35,489	69,126 68,599	128,218 128,157	153,504 153,530	281,722 281,687	:	:	17,559 17,783
April	2,351	42,139	24,066	36,043	68,130	128,239	154,134	282,373	•		17.932
May June	2,563 2,544	41 41,871 41,972	24,106 24,102	36,579 37,167	67,855 67,581	128,540 128,850	155,135 155,762	283,675 284,612	:	:	18,237 18,518
		42,017	24,126	35,912 36,372	67,252	127,290 127,461	157,601 158,767	284,891	.		19,000
July Aug.	2,621 2,775	42,331	24,125	30,812	66,924		222,222	286,228	· ·		19,315

4 See footnote \*. - 5 See Table III, 2, footnote 13. -6 + DM 130 million. - 7 - DM 200 million. -8 - DM 120 million. - 9 - DM 1,700 million. -10 + DM 1,620 million. - 11 + DM 140 million. -12 - DM 240 million. - 13 + DM 330 million. -14 + DM 2,800 million. - 15 + DM 2,740 million. -16 + DM 260 million. - 17 - DM 260 million. -18 - DM 140 million. - 19 + DM 100 million. -

20 --- DM 300 million. - 21 + DM 230 million. -22 + DM 300 million. - 23 + DM 880 million. -24 + DM 180 million. - 25 + DM 190 million. -26 --- DM 450 million. - 27 + DM 110 million. -28 + DM 840 million. - 29 + DM 610 million. -30 + DM 340 million. - 31 + DM 270 million. -32 + DM 3 billion. - 33 + DM 175 million. -34 + DM 115 million. - 35 --- DM 226 million. -

36 --- DM 400 million. -- 37 -- DM 430 million. --38 -- DM 690 million. -- 39 -- DM 210 million. --40 --- DM 160 million. -- 41 --- DM 480 million. --42 --- DM 320 million. -- 43 --- DM 390 million. --p Provisional.

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

Millions of DM

		Sight deposit	s		Time deposit (excluding ba	s with maturitie ink savings boi	es of 1 month a	nd over on a trust basis	s) 1, 2	
						1	ss than 4 years		1	
≘nd of 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
	Domestic ente	erprises and in	dividuals	·····	·····				1	
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	114,613 129,930 147,282 7 168,214 188,489 217,448 253,814 262,311 295,051 9 331,406 13 384,509 19 446,826	33,601 36,498 39,568 42,862 42,993 49,734 53,902 55,420 58,555 10 65,374 14 75,035 11 85,626	54,903 57,196 10 63,374 14 72,903 11 83,251	517 1,359 2,000 2,132 2,375	16,965 18,689 21,096 7 22,844 27,120 32,565 43,635 48,044 56,409 64,608 78,604 95,537	13,610 14,999 16,736 18,121 22,013 27,405 38,311 37,688 43,739 49,281 60,718 72,582	2,074 2,224 2,529 2,944 2,495 4,951 6,246 6,494 10,165 20,290 28,566 32,308	5,771 6,286 6,799 8 6,159 11,083 13,266 19,393 24,444 27,172 25,417 28,947 36,286	5,765 6,489 7,408 9,018 8,435 9,188 12,672 6,750 6,402 3,574 3,205 3,988	3,3 3,6 4,3 5,1 5,1 5,1 5,1 5,1 5,3 10,3 12,6 15,3 12,6 15,3 12,6 15,3 12,8 12,8 17,8 22,9
1973 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec. <b>6</b> Dec. <b>6</b>	7 445,615 450,401 453,241 458,054 462,822 7 462,177 465,717 467,161 468,554 476,210 481,753 23 499,035 504,943	78,968 78,943 82,409 82,404 79,823 80,528 80,536 76,454 77,216 76,871 82,583 84,069 84,993	78,125 78,607 81,344 81,126 79,108 79,431 79,432 75,696 76,387 76,194 81,779 82,057 82,956	843 336 1,265 1,278 715 1,097 1,104 758 829 677 804 2,012 2,037	98,633 101,921 100,776 105,274 112,891 112,271 116,625 122,412 122,843 129,309 127,826 12 128,617 129,247	75,187 78,025 76,636 80,683 87,755 86,718 90,509 95,801 95,949 101,909 100,054 99,783 100,376	34,083 31,918 27,637 33,325 42,139 41,936 45,458 48,096 46,228 49,483 50,681 53,200 53,506	37,034 42,248 45,251 43,775 42,073 41,353 41,353 41,846 44,654 46,773 49,537 46,473 43,676 43,944	4,070 3,859 3,748 3,583 3,543 3,429 3,205 3,051 2,948 2,889 2,900 2,907 2,926	23,44 23,84 24,154 25,13 25,55 26,11 26,65 26,85 27,44 27,74 27,77 24 28,83 28,81
1974 Jan. Feb. March April May June July Aug. Sep. p	503,091 25 505,520 26 503,880 511,377 41 512,106 511,470 512,332 511,873 \$12,125	77,773 78,556 80,122 81,341 82,025 85,284 85,284 85,801 84,436 85,522	76,995 77,875 79,259 80,807 81,221 84,364 85,054 83,566 84,512	778 681 863 534 804 920 747 870 1,010	133,287 25 133,397 27 129,935 135,213 134,183 128,955 128,323 127,591 125,266	103,897 104,007 100,377 105,194 103,653 96,003 96,757 95,516 92,971	62,274 64,129 62,030 66,473 62,783 56,944 57,290 56,866 53,655	38,924 37,268 35,890 36,244 38,398 38,692 37,155 36,334 37,054	2,699 2,610 2,457 2,477 2,472 2,367 2,312 2,316 2,262	29,33 25 29,33 27 29,55 30,01 30,53 30,95 31,56 32,07 32,25
1060 Dec		lic authorities								
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1965 Dec. 1967 Dec. 1968 Dec. 5 Dec. 5 1969 Dec. 1970 Dec. 1971 Dec. 1971 Dec.	73,779 79,487 28 83,161 32 86,528 33 93,796 98,547 36 102,702 98,319 105,142 108,067 38 112,745 122,231	5,230 5,483 29 5,328 5,730 5,446 6,330 6,693 5,068 5,797 5,544 5,688 7,394	4,768 5,367 5,362 5,488 7,176		46,394 49,646 49,258 49,749 51,720 16 52,631 36 53,590 56,967 26 59,187 17 62,670 68,765	11,583 11,749 11,040 10,275 11,757 12,248 13,961 11,173 13,707 15,883 17 16,355 20,450	2,030 2,347 2,699 2,211 2,081 2,849 3,245 3,090 4,657 8,137 8,137 8,771 11,607	3,763 3,709 2,805 2,528 5,150 4,647 6,202 6,525 7,849 6,754 17 7,014 8,262	5,790 5,693 5,536 4,526 4,752 4,514 1,558 1,201 992 570 581	34,8 37,85 30 38,2 39,47 39,94 16 40,33 36 39,67 41,57 43,27 26 43,33 46,33 48,33
973 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec. 6 Dec. 6	121,023 39 126,233 125,293 125,292 127,818 126,575 125,608 127,883 127,527 126,899 128,627 133,686 133,826	5,764 5,983 5,638 8,157 5,509 6,148 5,578 5,419 5,716 5,900 6,555 9,912 9,963	5,731 5,933 5,553 5,784 5,376 6,029 5,422 5,289 5,633 5,799 9,664 9,713	33 50 85 373 133 119 156 130 83 101 356 248 250	69,006 39 73,814 73,237 72,651 75,593 73,688 73,386 75,640 75,016 74,181 75,111 76,106 76,154	20,711 22,028 21,326 20,638 23,056 21,653 21,093 22,670 21,873 20,689 21,169 21,169 22,575 22,623	11,445 9,817 7,811 7,701 11,350 11,000 11,332 12,230 10,792 9,730 11,419 13,540 13,575	8,757 11,711 13,008 12,419 11,202 10,177 9,288 9,940 10,651 10,550 9,370 8,699 8,711	509 500 507 518 504 476 473 500 430 430 430 380 336 336	48,22 39 51,77 51,97 52,57 52,57 52,52 52,97 53,14 53,44 53,94 53,55 53,55
974 Jan. Feb. March April May June July Aug. Sep. p	130,673 132,823 40 130,643 130,776 43 132,508 131,800 44 130,242 131,777 131,388	6,648 7,120 6,190 6,532 6,167 6,701 6,719 6,011 6,159	6,511 7,059 6,039 6,451 5,955 6,611 6,060 5,745 6,076	137 61 151 81 212 90 119 266 83	76,335 77,851 40 76,734 76,623 43 78,456 77,228 44 76,363 77,738 77,738 77,173	22,886 23,544 22,512 22,395 24,173 23,429 22,941 24,289 23,556	15,934 14,909 12,761 10,123 11,178 9,634 9,512 11,784 11,731	6,700 8,361 9,485 12,018 12,742 13,543 13,187 12,251 11,582	252 274 266 254 253 252 242 242 254 254 243	53,4 54,3 40 54,2 32 54,2 32 54,2 53,7 44 53,4 53,4 53,4

For footnotes \*, 1, 2 and 3 see Table III, 5, p.  $20^{*}/2^{1*}$ . – 4 Up to first line for December 1968 breakdown by economic sectors is not fully comparable; cf. Table III, 16 (b), and footnote \*. – 5 See footnote \*. –

million. - 14 + DM 180 million. - 15 + DM 450 million. - 16 + DM 260 million. - 17 + DM 190 million. - 18 + DM 110 million. - 19 + DM 840 million. - 20 + DM 610 million. - 21 + DM 340

Bank saving	s bonds 3		Savings dep	osits	1					Memo Item:	
					Agreed peri	od of notice				Liabilities for transac-	
							4 years and Entitling	over	Loans	tions under repurchase agreement (unless shown among liabilities	
otal	Less than 4 years	4 years and over	Total 4	Statutory notice	Total	Less than 4 years	to bonuses	Other	on a trust basis	above the line)	End of month
:	•	•	63,737 74,405	•		•	3,978	•	310		1962 Dec.
:			86,402	•	•	•	6,026 8,269	•	338 216	•	1963 Dec. 1964 Dec.
•			102,268 118,087	•	•	•	10,397 12,786	:	240 289	•	1965 Dec. 1966 Dec.
249 1,818	5 24	244 1,794	134,582 154,073	•	•	•	15,213 17,301	•	318 386	•	1967 Dec. 1968 Dec. 5
1,714 3,575	24 24 28	1,690 3,547	156,763 176,104	98,603 107,152	58,160 68,952	38,610 45,407	17,355 18,777	2,195 4,768	370 408	•	Dec. 5 1969 Dec.
5.004	17 14	4,987 7,107	11 195,970 15 223,162	12 115,167 16 129,373	10 80,803 17 93,789	51,736	20,239	8,828	450	•	1970 Dec.
7,121 10,536	•	1,107	<b>20</b> 254,277	<b>21</b> 143,306	<b>22</b> 110,971	18 58,281 17 66,804	22,731 25,884	12,777 18,283	587 850	•	1971 Dec. 1972 Dec.
11,303 11,842	•		10 255,745 256,702	143,106 143,002	112,639 113,700	66,891 66,901	26,565 27,087	19,183	966 993	•	1973 Jan.
12,312	•	:	256,549	142,536	114,013	66,991 66,534	27,649	19,622 19,830	995	:	Feb. March
12,621 12,905	•	•	256,748 256,176	142,178 141,256	114,570 114,920	66,277 65,891	28,187 28,708	20,106 20,321	1,007 1,027	•	April May
13,217 13,796	•	•	10 255,108 253,696	140,031 138,937	115,077 114,759	65,299 64,564	29,305 29,498	20,473 20,697	1,053 1,064	•	June
14,309 14,714	•		252,911 252,698	138,159 137,809	114,752	63,938	29,970	20,844	1,075	:	July Aug.
15.058			253,880	138,700	114,889 115,180	63,573 63,192	30,454 31,004	20,862 20,984	1,083 1,092		Sep. Oct.
15,507 15,959		:	254,785 269,277	139,384 145,947	115,401 123,330	62,853 66,531	31,556 34,298	20,992 22,501	1,052 1,113	:	Nov. Dec. 6
15,959	•	•	273,631	148,343	125,288	67,743	34,745	22,800	1,113	•	Dec. 6
16,761 17,176	•	•	274,083 275,153	150,013 150,882	124,070 124,271 124,284	66,874 66,560	34,401 34,931	22,795 22,780	1,187 1,238	:	1974 Jan. Feb.
17,402 17,568	•		275,214 276,027	150,930 151,539	124,284 124,488	66,089 65,707	35,489 36,043	22,706 22,738	1,207 1,228	•	March April
17,862 18,144	•		277,260 278,355	152,470 153,160	124,790 125,195	65,448 65,230	36,579 37,167	22,763 22,798	42 776 732	•	May
18,624		•	278,848	155,105	123,743	65,029	35,912	22,802	736		June July
18,941 19,224	:		280,166 281,358	156,211 157,139	123,955 124,219	64,746 64,481	36,372 36,867	22,837 22,871	739 755		Aug. Sep. <b>p</b>
		•	5,685	•	•	•	.	_	16,470		1962 Dec.
:			6,565 7,098	:	:	:	· _		17,793 31 21,479	:	1963 Dec. 1964 Dec.
:	:	•	7,490 7,942	:	:	•	_	•	32 23,559 34 28,688	:	1965 Dec. 1966 Dec.
:	:	•	8,846 9,809	:	÷	•	Ξ	•	35 30,740 32,610	•	1967 Dec. 1968 Dec. 5
84 164	_	84 164	7,797	3,494 3,278	4.303 4.827	4,019 4,270		284	32,611	•	Dec. 5
192 210	-	192 210	7,521	2,967	4,554	3,752	=	557 802	34,109 37 35,623	:	1969 Dec. 1970 Dec.
270	•	210	7,122 7,396	2,767 2,813	4,355 4,583	3,329 3,374	=	1,026 1,209	37,055 38,406	:	1971 Dec. 1972 Dec.
275 282	:	•	7,241 7,258	2,769 2,795	4,472 4,463	3,274 3,246	=	1,198 1,217	38,737 38,896	:	1973 Jan. Feb.
276 284	•	•	7,144	2,736	4,408	3,139	—	1,269	38,998		March
204 302 305		•	6,974	2,642 2,613	4,349 4,361	3,117 3,114	=	1,232 1,247	39,139 39,440	•	April May
334		•	6,844 6,691	2,523 2,471	4,321 4,220	3,086 2,987	_	1,235 1,233	39,590 39,669		June July
350 349	:	:	6,679 6,563	2,478 2,439	4,201 4,124	2,948 2,903	_	1,253 1,221	39,795 39,883		Aug. Sep.
369	•	•	6.394	2,348	4,046	2.837	_	1,209	40,055	•	Oct.
374 384	:	•	6,407 6,814	2,340 2,520	4,067 4,294	2,802 2,950	_	1,265 1,344	40,180 40,470	:	Nov. Dec. 6
384 388	:	•	6,855	2,545	4,310	2,963	-	1,347	40,470	•	Dec. 6
383	:	•	6,611 6,569	2,551 2,622	4,060 3,947	2,683 2,566	=	1,377 1,381	40,691 40,900	•	1974 Jan. Feb.
381 364	:	•	6,473 6,346	2,600 2,595	3,873 3,751	2,510 2,423	_	1,363 1,328	40,865 40,911	:	March April
375 374	:	•	6,415 6,257	2,665 2,602	3,750 3,655	2,407 2,351	_	1,343 1,304	41,095 41,240	•	May June
376		•	6,043	2,496	3,547	2.223	_	1,304 1,324 1,328	41,281		July
374 376	:	:	6,062 5,941	2,556 2,512	3,506 3,429	2,178 2,141	_	1,328 1,288	41,592 41,739	:	Aug. Sep. <b>p</b>

million. - 22 + DM 270 million. - 23 + DM 175 million. - 24 + DM 115 million. - 25 -- DM 226 million. - 26 -- DM 300 million. - 27 -- DM 330 million. - 28 -- DM 170 million. - 29 -- DM 120

million. - 30 -- DM 1,700 million. - 31 + DM 1,650 million. - 32 -- DM 150 million. - 33 + DM 2,800 million. - 34 + DM 2,740 million. - 35 -- DM 260 million. - 36 -- DM 140 million. - 37 + DM 300

million. — 38 + DM 250 million. — 39 + DM 3 billion. — 40 — DM 100 million. — 41 — DM 490 million. — 42 — DM 480 million. — 43 — DM 200 million. — 44 — DM 390 million. — p Provisional.

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

	Lending to	domestic put	olic authoriti	98				vernment, Eq Fund, ERP S			Länder Governments			
End of month	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
1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec.	49,308 3 56,500 65,179 76,085	782 725 1,102 1,887	2,954 2,988 4,110 4,926	3	45,572 52,787 59,967 69,272		10,206 14,708 17,715 18,316	202 96 84 101	599 971 1,180 1,218	9,405 13,641 16,451 16,997	8,751 10,515	120 161 376 759	752 638 1,320 1,581	7,6 7,9 8,8 10,8
1972 March June Sep. Dec.	78,074 81,209 84,152 87,064	1,994 1,946 1,809 1,785	4,879 5,198 5,563 5,762		71,201 74,065 76,780 79,517		18, <b>494</b> 19,025 19,632 19,781	130 149 206 137	1,305 1,469 1,590 1,445	17,059 17,407 17,836 18,199	13,761 14,310	565 419 388 396	1,551 1,484 1,395 1,359	11,2 11,8 12,5 12,9
1973 Jan. Feb. March	88,050 89,058 89,867	1,827 1,627 1,772	5,771 5,852 5,820		80,452 81,579 82,275		20,106 20,344 20,544	217 182 237	1,421 1,475 1,493	18,468 18,687 18,814	15,113 15,191	420 313 342	1,341 1,347 1,325	13,0 13,4 13,5
April May June	90,244 90,698 91,662	1,592 1,445 1,829	5,698 5,601 5,708		82,954 83,652 84,125		20,438 20,212 20,186	137 102 141	1,470 1,331 1,372	18,831 18,779 1 <b>8,67</b> 3	15,300 15,405	327 255 275	1,238 1,263 1,274	13,5 13,7 13,8
July Aug. Sep.	92,122 92,515 93,082	1,669 1,365 1,579	5,778 5,685 5,715		84,675 85,465 85,788		20,440 20,454 20,312	266 156 201	1,358 1,291 1,301	18,816 19,007 18,810	15,497	217 177 165	1,310 1,319 1,314	13,8 14,0 14,0
Oct. Nov. Dec. 4 Dec. 4	94,225 95,922 98,131 98,495	1,539 1,514 1,693 1,723	5,608 5,819 5,700 5,729		87,078 88,589 90,738 91,043		20,339 20,776 20,714 20,714	185 96 268 <b>268</b>	1,239 1,401 1,275 1,275	18,915 19,279 19,171 19,171	16,709 17,284		1,269 1,276 1,290 1,290	14,5 15,0 15, 15,
1974 Jan. Feb. March	99,306 99,238 5 98,997	1,853 1,812 1,949	5,683 5,700 5,589	6	91,770 91,726 91,459	5	20,780 20,701 20,459	<b>379</b> 417 460	1,199 1,168 1,255	19,202 19,116 6 18,744	17,360 17,433	252 270	1,297 1,332 1,266	16,0 15,1 15,8
Apriî May June	7 99,875 9 100,916 11 102,327	<b>2,085</b> 1,909 2,451	5,709 6,301 6,376	8 10 11	92,081 92,706 93,500		20,607 20,893 21,280	401 370 438	<b>1,328</b> 1,851 1,959	8 18,878 10 18,672 11 18,883	18,404 18,592	1	1,324 1,399 1,396	16,1 16,6 16,9
July Aug. Sep. <b>p</b>	12 103,951 105,910 106,756	2,261 2,073 1,962	7,198 8,128 8,367	12	94,492 95,709 96,427		21,064 21,937 21,807	473 462 143	2,269 2,990 3,185	12 18,322 18,485 18,479	20,536	315 276 210	1,862 1,986 1,993	17,7 18,2 18,4

\* 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 of the article on "Public authorities' bank balances and other claims on banks" (Monthly Report of the Deutsche Bundesbank, Vol. 24, No. 1, January 1972, p. 42). Statistical changes

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

		Federal Go ERP Speci	overnment, i al Fund	Equalisation	of Burdens	Fund,	Länder Go	vernments				Local auth	orities an
				Time depo	sits				Time depo	sits			
End of month	Deposits and borrow- ing total 1	Total	Sight deposits	less than 4 years	4 years and over 2	Savings deposits and savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	Savings deposits and savings bonds	Total	Sight deposits
1968 Dec.	98,319	28,214	236	860	27,068	50	42,572	701	1,240	40,608	23	13,155	2,47
1969 Dec.	105,142	30,296	137	971	29,132	56	44,102	990	1,382	41,712	18	15,241	2,90
1970 Dec.	108,067	<b>3</b> 30,291	98	974	3 29,172	47	4 45,259	974	944	4 43,297	44	5 13,349	2,71
1971 Dec.	7 112,745	<b>8</b> 31,830	83	8 1,274	30,448	25	45,808	910	827	44,033	38	12,603	2,88
1972 March	111,613	31,778	201	765	30,789	23	46,029	661	1,253	44,080	35	12,231	2,11
June	114,875	32,149	84	1,016	31,032	17	46,317	735	1,347	44,190	45	12,776	2,35
Sep.	118,039	32,521	220	1,019	31,260	22	46,876	934	1,528	44,376	38	13,318	2,53
Dec.	122,231	33,446	140	1,583	31,701	22	47,148	1,429	1,281	44,398	40	14,835	3,45
1973 Jan.	121,023	32,925	346	784	31,774	21	46,691	843	1,378	44,431	39	14,016	2,70
Feb.	9 126,233	33,124	297	849	31,956	22	9 50,273	816	1,518	9 47,901	38	15,238	2,80
March	125,293	33,191	359	714	32,092	26	50,817	1,058	1,633	48,089	37	14,065	2,25
April	125,222	33,163	149	807	32,190	17	50,550	847	1,596	48,069	38	13,947	2,68
May	127,818	33,395	94	824	32,460	17	50,572	770	1,570	48,193	39	15,474	2,68
June	126,575	33,673	94	1,240	32,322	17	51,045	1,369	1,604	48,034	38	14.504	2,45
July	125,608	33,333	92	883	32,342	16	50,695	851	1,589	48,218	37	14,319	2,60
Aug.	127,883	33,494	70	900	32,509	15	50,712	709	1,573	48,392	38	15,951	2,66
Sep.	127,527	33,668	148	941	32,564	15	51,020	970	1,520	48,491	39	15,026	2,48
Oct.	126,899	33,734	55	961	32,704	14	51,038	946	1,314	48,730	48	14,511	2,83
Nov.	128,627	33,882	102	1,002	32,763	15	51,180	1,122	1,223	48,821	14	15,684	2,87
Dec. 10	133,686	34,506	250	1,378	32,862	16	52,235	2,325	1,350	48,547	13	17,658	4,28
Dec. 10	133,826	34,506	250	1,378	32,862	16	52,235	2,325	<b>1,35</b> 0	48,547	13	17,780	4,33
1974 Jan.	130,673	33,859	312	664	32,867	16	50,737	967	1,126	48,631	13	16,451	2,98
Feb.	132,823	34,515	286	669	33,542	18	51,500	1,276	1,209	49,003	12	17,245	3,05
March	11 130,643	34,597	283	669	33,629	16	51,323	991	1,353	48,967	12	15,828	2,51
April	130,776	34,538	118	723	33,680	17	51,089	898	1,201	48,974	16	15,640	3,08
May	12 132,508	34,753	93	731	33,911	18	51,301	864	1,331	49,094	12	16,244	2,74
June	131,800	<b>35,170</b>	147	1,228	33,779	16	51,781	1,366	1,401	48,999	15	14,402	2,49
July	14 130,242	34,769	78	868	33,807	16	51,371	908	1,269	49,176	18	14,267	2,92
Aug.	131,777	35,131	80	900	34,133	18	51,540	876	1,416	49,235	13	15,210	2,84
Sep. p	131,388	35,512	163	950	34,383	16	51,990	1.085	1,558	49,335	12	14,437	2,73

\* 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 3 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 — DM 800 million. —

Local autho local autho	rities and rity associati	ons			pecial purpo strative func		ons	Social secu	rity funds	r		
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 month
27,455	306	1,492	25,657	2,951	25	97	2,829	157	129	14	14	1968 Dec.
3 29,654	370	1,299	3 27,985	3,307	48	79	3,180	80	50	1	29	1969 Dec.
33,370	533	1,493	31,344	3,520	79	102	3,339	59	30	15	14	1970 Dec.
40,390	853	1,965	37,572	4,093	98	132	3,863	135	76	30	29	1971 Dec.
41,952	1,093	1,895	38,964	4,119	99	126	3,894	123	107	2	14	1972 March
44,057	1,196	2,111	40,750	4,267	98	132	4,037	99	84	2	13	June
45,667	1,052	2,422	42,193	4,438	108	152	4,178	105	55	4	46	Sep.
47,801	1,016	2,706	44,079	4,573	106	184	4,283	210	130	68	12	Dec.
48,351	1,013	2,754	44,584	4,630	96	189	4,345	161	81	66	14	1973 Jan.
48,801	984	2,779	45,038	4,687	113	185	4,389	113	35	66	12	Feb.
49,242	1,027	2,740	45,475	4,768	123	193	4,450	124	43	69	12	March
49,798	987	2,757	46,054	4,751	93	196	4,462	99	48	37	14	Aprii
50,244	935	2,793	46,516	4,847	109	191	4,547	95	44	23	28	May
51,054	1,231	2,844	46,979	4,874	90	195	4,589	143	92	23	28	June
51,291	1,034	2,891	47,366	4,878	90	195	4,593	108	62	24	22	July
51,495	904	2,854	47,737	4,983	84	201	4,698	86	44	20	22	Aug.
52,191	1,069	2,876	48,246	4,962	87	206	4,669	96	57	18	21	Sep.
52,738	1,017	2,678	48,843	5,006	84	207	4,715	66	28	15	23	Oct.
53,255	955	2,913	49,387	5,097	89	209	4,799	85	39	20	26	Nov.
54,788	1,082	2,910	50,814	5,269	105	207	4,957	78	40	18	20	Dec.
55,122	1,089	<b>2,934</b>	51,099	5,297	108	212	4,977	78	40	18	<b>20</b>	Dec.
<b>55,528</b>	1,035	<b>2,94</b> 1	<b>51,552</b>	<b>5,294</b>	105	232	<b>4,957</b>	73	40	14	<b>19</b>	1974 Jan.
55,754	1,001	2,951	51,802	5,348	103	235	5,010	75	39	14	22	Feb.
55,708	1,070	2,837	51,801	5,332	119	216	4,997	65	30	15	20	March
55,999	1,150	2,827	52,022	5,307	106	215	4,986	74	37	15	22	April
56,186	1,042	2,824	52,320	5,348	115	211	5,022	85	50	16	19	May
56,916	1,476	2,794	52,646	5,404	150	211	5,043	135	92	16	27	June
57,401	1,288	2,826	53,287	5,488	130	218	5,140	98	55	23	20	July
57,803	1,167	2,901	53,735	5,545	120	230	5,195	89	48	21	20	Aug.
58,394	1,310	2,939	54,145	5,646	124	229	5,293	217	175	21	21	Sep. p

of DM 100 million and more are given separately in footnotes 3 ff., increases being marked +, de-creases —, - 1 including bills discounted. - 2 in-

ciuding loans on a trust basis. — 3 — DM 210 mil-lion. — 4 See Table III, 2, footnote 13. — 5 — DM 430 million. — 6 — DM 460 million. — 7 — DM 260 million. — million. — 11 + DM 130 million. — 12 — DM 390 million. — 6 — DM 460 million. — 7 — DM 260 million. — million. — p Provisional.

cal author	rity a	ssociat	ions	with admir	istrative fur	octions			Social sec	urity funds				
lime depo	sits					Time depo	sits				Time depo	sits		
ess than years	4 ye and 2	ars over	Savings deposits and savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	Savings deposits and savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	Savings deposits and savings bonds	End of month
3,564	6	537	6,577	767	243	345	12	167	13,611	1,411	5,164	5,972	1,064	1968 Dec.
4,789		554	6,998	774	231	328	16	199	14,729	1,539	6,237	5,955	998	1969 Dec.
3,779		422	6,434	711	259	272	24	156	18,457	1,499	9,914	6,012	1,032	1970 Dec.
3,403		397	5,919	759	264	340	17	138	21,745	1,547	10,511	8,475	1,212	1971 Dec.
3,753		381	5,985	815	267	390	25	133	20,760	1,398	9,652	8,443	1,267	1972 March
4,105		349	5,970	799	266	363	25	145	22,834	1,783	11,143	8,583	1,325	June
4,531		324	5,933	888	279	423	26	160	24,436	1,567	12,484	9,032	1,353	Sep.
4,937		329	6,119	902	310	404	33	155	25,900	2,065	12,245	10,260	1,330	Dec.
4,932		356	6,028	878	303	403	28	144	26,513	1,572	13,214	10,443	1,284	1973 Jan.
6,011		360	6,061	882	278	425	29	150	26,716	1,786	13,225	10,436	1,269	Feb.
5,479		351	5,981	883	275	435	28	145	26,337	1,692	13,065	10,349	1,231	March
5,076		353	5,830	931	313	446	29	143	26,631	2,160	12,713	10,511	1,247	April
6,598		375	5,817	935	286	474	29	146	27,442	1,675	13,590	10,920	1,257	May
5,968		379	5,704	934	276	483	30	145	26,419	1,956	12,358	10,860	1,245	June
5,785		378	5,551	942	295	473	31	143	26,319	1,735	12,363	10,943	1,278	July
7,332		394	5,562	999	283	550	31	135	26,727	1,694	12,315	11,439	1,279	Aug.
6,661		397	5,480	1,022	290	570	31	131	26,791	1,820	12,181	11,543	1,247	Sep.
6,000		373	5,299	997	306	531	31	129	26,619	1,754	11,883	11,709	1,273	Oct.
7,074		389	5,348	1,062	347	549	35	131	26,819	2,111	11,321	12,114	1,273	Nov.
7,295		377	5,697	1,132	368	590	32	142	28,155	2,680	11,962	12,183	1,330	Dec. 1
7,336		377	5,733	1,147	373	595	32	147	28,158	2 <b>,6</b> 81	11,964	12,183	<b>1,33</b> 0	Dec. 1
7,574		393	5,502	1,087	336	586	33	152	28,539	2,051	12,956	12,216	1,316	1974 Jan.
8,299		405	5,483	1,069	293	587	36	153	28,494	2,207	12,780	12,221	1,286	Feb.
7,522		387	5,400	1,029	301	552	34	142	11 27,866	2,096	12,416	11 12,070	1,284	March
6,946		357	5,248	983	289	522	30	142	28,526	2,138	13,003	12,098	1,287	April
7,816		369	5,319	1,018	279	558	30	151	12 29,192	2,191	13,737	13 11,974	1,290	May
6,370		366	5,174	1,024	274	589	27	134	29,423	2,422	13,841	11,868	1,292	Junə
6,053		346	4,944	1,019	285	574	33	127	14 28,816	1,984	14,177	14 11,341	1,314	July
7,051		348	4,969	1,074	321	595	28	130	28,822	1,892	14,327	11,297	1,306	Aug.
6,496		346	4,856	1,052	316	574	31	131	28,397	1,856	13,978	11,261	1,302	Sep. p

4 + DM 980 million. - 5 - DM 220 million. -6 - DM 180 million. - 7 + DM 250 million. -8 + DM 190 million. 9 + DM 3 billion. - 10 See

Table III, 2, footnote 13. – 11 – DM 100 million. – 12 – DM 200 million. – 13 – DM 150 million. – 14 – DM 390 million. – p Provisional.

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

Millions of DM

	1					I					r		
			Cash and I with Deuts	che		Lending to	banks 3				Lending to	non-banks	
			Bundesbar									Book credit (excluding on a trust	loans
End of month	Number of reporting banks	Volume of busi- ness 1	Total	of which Balances with Deutsche Bundes- bank	Cheques and paper for col- lection 2	Total	Balances and Ioans 3, 4	Bills dis- counted	Loans on a trust basis	Bank bonds <b>5</b>	Total	Total	up to 1 year <b>6</b>
	All banking	g groups					1		1	r	1	· · · · · ·	
1974 Aug. Sep. <b>p</b>	3,736 3,734 Commerci	1,216,046 1,230,963	55,165 46,600	50,670 42,065	2,314 3,094	313,209 327,230	221,753 234,611	8, <b>197</b> 8,185	7,767 7,721	75,492 76,713	802,055 809,747	<b>691,336</b> 697,512	150,101 152,895
1974 Aug. Sep. <b>p</b>	318 318	298,260 301,983	20,228 16,970	18,920 15,606	1,035 1,530	80,365 86,243	66,829 72,820	2,803 2,805	59 74	10,674 10,544	185,200 185,727	151,410 151,359	74,256 73,794
	Big banks	· · · ·	<u> </u>	1	1		1	,	1		1	· · · · ·	
1974 Aug. Sep. <b>p</b>	6 6	118,487 119,949	<b>11,261</b> 9,011	10,499 8,205	429 769	26,304 28,760	22,009 24,463	1,795 1,824	3	2,497 2,470	75,218 76,042	<b>59,575</b> 59,894	26,834 26,832
1974 Aug.		anks and o	T	1	100	01.000	04.000	744	05	5 9 4 9		71.070	
Sep. <b>p</b>	127 127 Branches d	128,282 128,990 of foreign ba	6,816 5,746 anks	6,344 5,262	492 580	31,603 33,355	24,982 26,857	744 703	35 50	5,842 5,745	84,630 84,651	71,673 71,699 (	31,390 31,279
1974 Aug. Sep. <b>p</b>	<b>44</b> 44	29,572 31,155	723 1,093	712 1,083	37 42	17,201 18,711	16,266	43	0		11,331 11,033	10,048 9,714	8,461 8,113
	Private bar											·····	0,110
1974 Aug. Sep. <b>p</b>	141 141	<b>21,919</b> 21,889	1,428 1,120	1,365 1,056	77	5,257 5,417	3,572 3,729	221 229	21 21	1.443 1,438	14,021 14,001	10,114 10,052	<b>7,5</b> 71 7,570
	Central gir	o institution	<b>is</b> (incl. Det	itsche Giroz	entrale)	1	1	<u> </u>	1	T	1	1 1	
1974 Aug. Sep. <b>p</b>	12 12	206,414 209,727	2,677 2,368	2,582 2,262	464 453	56,769 58,178	44,900 46,141	454 470	281 278	11,134 11,289	139,052 141,021	118,591 120,436	12,428 13,618
	Savings ba												
1974 Aug. Sep. <b>p</b>	712 711	274,252 276,482 titutions of	20,239 17,428	18,144 15,386	325 403	64,588 67,102	31,115 32,713	760	9	32,738 33,622	179,414 181,686	164,620 166,883	31,103 32,494
	13			3,331	146	32,801			221	5 446	11,187	8 569	3,007
1974 Aug. Sep. <b>p</b>	12	49,138 50,320 peratives 10	3,371 2,530	2,492	281	34,253	26,458 27,635	676 677	220	5,446 5,721	11,625	8,569 8,798	3,075
1974 Aug. Sep. <b>p</b>	2,437 2,436	114,533 115,611	6,477 5,733	5,574 4,801	308 384	28,304 29,244	19,941 20,722	248 255	-	8,115 8,267	74,692 75,375	68,202 68,869	23,645 23,985
	Mortgage I				· · · · · · · · · · · · · · · · · · ·	1			·····				
1974 Aug. Sep. <b>p</b>	42 42	146,553 148,317	33 44	31 41	3			1		460 447		129,519 130,544	1,140 1,232
1074	Private	00.051	28	26	1	6,286	6,063	1	0	222	81,737	79,346	907
1974 Aug. Sep. <b>p</b>	28 28 Public	90,051 91,425	33	26 30	<u> </u> i	7,144	6,925	İ	Ŏ	222 219	82,437	79,961	957
1974 Aug. Sep. <b>p</b>	14	56,502 56,892	5 11	5	27	1,835 1,897	1,538 1,610		59 59	238 228	53,574 53,986	50,173 50,583	23: 275
• •	instalment	sales finan	cing institut	ions	·	1			1			Г	
1974 Aug. Sep <b>. p</b>	170 170	14,296 14,582	279 286	255 259	1 2	910 1,051	765 903	27 26		118 122	12,631 12,762	11,475 11,587	2,429 2,502
	Banks with	special fun		1	1	[ <u> </u>					1		
1974 Aug. Sep <b>. p</b>	17 18	89,040 89,903	245 418	217 395	32 33	33,799 33,997	22,610 23,039		7,138	789 683	51,876 52,274	28,924 29,014	2,093 2,195
1974 Aug. Sep. <b>p</b>	Postal giro 15 15	and postal 23,560 24,038	savings ba 1,616 823	1,616	=	7,552	1,534 2,103	=	=	6,018 6,018	12,692 12,854	10,026 10,022	

For footnotes \* and 1 to 9 see Table III, 2 Assets. – 10 Partial statistics covering: up to first line for December 1973 all credit cooperatives (SchulzeDelitzsch) and those credit cooperatives (Raiffeisen) whose total assets on Dec. 31, 1967 amounted to DM 5 million or over; from second line for December 1973 those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million or over, and smaller institutions which

### III. Banks

			Memorand							·			
End of month	Securities (including bank bonds) <b>5</b>	Treasury bills and discount- able Treasury bonds (including mobilisa- tion and liquidity paper)	Bill holdings	Other assets including bank build- ings) <b>9</b>	Trade invest- ments	Bonds from own issues	Mobilisa- tion and liquidity paper (Treasury bills and discount- able Treasury bonds) <b>8</b>	Equalisa- tion and covering claims	Securities <i>(excluding</i> bank bonds)	Treasury bill credits	Loans on a trust basis	Bills dis- counted	ver year 7
1974 Aug.	sing groups 99,228	1	21 924	26,399	9,438	4,730	2,736	6,373	23,736	3,034	43,374	34,202	541,235
Sep.	100,468	5,770 7,366	21,924 21,897	26,588	9,585	4,945	3,174	6,372	23,755	4,192	43,850	34,066	541,235 544,617
1974 Aug. Sep.	21,334 21,033	67 767	13,877 13,813	6,170 6,234	4,858 4,961	385 299	<b>19</b> 19	1,390 1,390	10,660 10,489	48 748	2,994 3,249	18,698 18,492	77,154 77,565
1974 Aug. Sep.	Big banks 6,981 6,853	44 744	8,378 8,403	3,017 3,058	2,247 2,298	2 2	9 9	840 840	4,484 4,383	35 735	445 460	9,839 9,730	32,741 33,062
1974 Aug. Sep.	rcial banks 10,217 10,069	her commer 12 12	2000 2000 2000 2000 2000 2000 2000 200	Regional t 2,282 2,252	2,076 2,109	383 297		515 515	4,375 4,324	12 12	1,783 1,982	6,272 6,119	40,283 40,420
000	·	nches of for		1				······					
1974 Aug. Sep.	1,396 1,409	4	442 483	270 266	6		4	1	504 518		11 10	767 790	1,587 1,601
	ate bankers	Priva											ſ
1974 Aug. Sep.	2,740 2,702	7 7	862 875	601 658	529 548	_	6 6	34 34	1, <b>297</b> 1,264	1 1	755 797	1,820 1,853	2,543 2,482
	irozentrale)	Deutsche Gi	itions (incl.	giro institu	Central						·····		
1974 Aug. Sep.	15,120 15,308	1,795 1,707	1,225 1,230	2,011 1,992	2,038 2,075	2,582 2,919	821 721	421 421	3,986 4,019	974 986	12,943 13,001	2,137 2,158	106,163 106,818
1974 Aug. Sep.	36,420	40 41	3,579 3,598	8,684 8,859	995 997	_	7 7	2,830 2,829	2,792 2,798	<b>33</b> 34	3,820 3,820	5,319 5,322	133,517 134,389
	haftskasse)	Genossenscl	. Deutsche	ratives (incl			1						5 500
1974 Aug. Sep.	6,469 6,741	584 692	156 215	771 777	683 683	30 29	149 142	217 217	1,023 1,020	<b>435</b> 550	40 40	903 1,000	5,562 5,723
		Credit coop		4 6 4 6		- <u></u>		731	1,979	2	570	3,208	44,557
1974 Aug. Sep.	10,094 10,275	23 31	2,166 2,133	4,342 4,456	389 393		21 26	731	2,008	2 5	571	3,191	44,884
1974 Aug. Sep.	1,634 1,709	Mortg 29 29	2 2	1,415 1,163	114 114	1,537 1,505	19 19	307 307	1,174 1,262	10 10	4,295 4,294	6 6	128,379 129,312
1974 Aug. Sep.	Private 1,157 1,237	29 29	2	802 630	20 20	1,158 1,141	19 19	237 237	935 1,018	10 10	1,203 1,205	<b>6</b> 6	78,439 79,004
1974 Aug. Sep.	Public 477 472	_	0 0	<b>613</b> 533	94 94	379 364		70 70	239 244	_	3,092 3,089	<b>0</b> 0	49,940 50,308
- op.		financing i	alment sales										
1974 Aug. Sep.	161 165		831 818	403 408	72 73	_		1 1	43 43		3 43	1,109 1,088	9,046 9,085
	l functions	with specia	Banks								10 700	0.000	06 004
1974 Aug. Sep.	1,810	163 359	88 88	2,603 2,699	289 289	196 193		133 133	1,125 1,127	163 359	18,709 18,832	2,822 2,809	26,831 26,819
		1	ro and posta	Postal gir				0.0	0.54	1 260			10,026
1974 Aug. Sep.	6,972 7,007	3,069 3,740	=		<b>_</b> _		1,700 2,240	343 343	954 989	1,369 1,500	=		10,020

on November 30, 1973 were required to render returns; see also Table III, 18 Lending and deposits of credit cooperatives. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded separately and were shown separately in the publications. - p Provisional.

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

Millions of DM

		Deposits a	nd borrowin	g from ban	ks 2		1			Deposits a	nd borrowin	g from non-	banks 2
			Sight and	time deposi	ts 10		Bills sold	and redisco	ounted 11		Sight, time	and saving	is deposits
				of which	r			of which	ī				Time de- posits
End of month	Volume of busi- ness <b>1</b>	Total	Total	Sight deposits 3	Time deposits with maturities of 1 month to less than 3 months 3	Loans on a trust basis	Total	Own accept- ances in circula- tion	Endorse- ment liabili- ties 4	Total	Total	Sight deposits	1 month to less than 3 months
	Ali bankin	·····				·	·	· · · · · · · · · · · · · · · · · · ·				• •	1
1974 Aug. Sep. <b>p</b>	1,216,046 1,230,963	271,897 279,764	241,165 248,748	55,308 60,926	<b>22,722</b> 21,314	8,378 8,609	22,354 22,407	1,879 2,053	19,455 19,328	650,993 650,778	608,230 607,816	<b>93,072</b> 94,372	69,045 65,724
сор. <b>р</b>	Commercia		,										
1974 Aug. Sep. <b>p</b>	298,260 301,983	99,805 103,682	88,526 92,251	28,836 30,876	10,543 10,518	2,190 2,424	<b>9,089</b> 9,007	1 <b>,465</b> 1,523	6,982 6,863	1 <b>50,757</b> 149,560	149,894 148,661	31,861 33,097	<b>39</b> ,849 37,844
1074 4114	Big banks	02.000	00.007	0.001	2.070	02	2 400	224	2,770	76,440	76,075	17 133	20,592
1974 Aug. Sep. <b>p</b>	118,487 119,949	23,660 25,196	20,087 21,720	<b>9,981</b> 11,158	2,070 2,196	83 100	3,490 3,376	234 225	2,698	76,027	75,664	17,133 18,011	19,402
			ther comme										45.000
1974 Aug. Sep. <b>p</b>	128,282 128,990	42,494 42,953	37,711 38,026	11,766 11,665	3,556 3,296	1,406 1,576	3,377 3,351	556 581	2,687 2,628	61,019 60,674	60,607 60,218	10,795 11,166	15,927 15,324
		f foreign ba		1	l	1		1					<u> </u>
1974 Aug. Sep. <b>p</b>	29,572 31,155	23,668 25,501	23,203 25,066	4,874 5,741	4,167 4,262	0	465 435	97 79	365 352	3,839 3,504	3,828 3,494	1,638 1,452	930 806
	Private bar		1		l		I		1				
1974 Aug. Sep. <b>p</b>	21,919 21,889	<b>9,983</b> 10,032	7,525	2,215 2,312	750 764	701 748	1,757 1,845	578 638	1,160 1,185	9,459 9,355	9,384 9,285	2,295 2,468	2,400
	Central gir	o Institution	is (incl. Deu	tsche Giroz	entrale)					<u> </u>			1
1974 Aug. Sep. <b>p</b>	206,414 209,727	57,483 59,036	55,065 56,588	10,799 12,587	5,288 4,228	937 917	1,481 1,531	115 133	1,328 1,361	44,250 44,371	31,963 32,009	3,457 3,790	4,400 4,375
	Savings ba	nks	1					1	1	· · ·			1
1974 Aug. Sep. <b>p</b>	274,252 276,482	17,369 17,574	12,733 12,929	1,265 1,678	801 663	2,085 2,064	<b>2,551</b> 2,581	85 97	2,231 2,228	236,796 236,729	235,052 234,966	33,564 33,286	13,92 13,242
	Central ins	titutions of	credit coop	eratives (ind	l. Deutsche	Genossen	schaftskass I	e)	I	r	1		1
1974 Aug. Sep. <b>p</b>	49,138 50,320	39,277 40,311	37,505 38,431	8,561 8,669	4,133 4,056	224 222	1,548 1,658	125 196	1,422 1,461	5,683 5,769	5, <b>646</b> 5,731	832 694	541 705
	Credit coo	peratives 10											1
1974 Aug. Sep. <b>p</b>	114,533 115,611	11,347 11,575	9,448 9,634	1,183 1,377	107 86	535 539	1,364 1,402	74 89	1,192 1,207	<b>94,496</b> 94,719	94,461 94,687	16,310 16,376	8,872 8,610
	Mortgage t	oanks	1	· · · · · ·		1	1		<u>,                                    </u>	1	, ····	<b></b>	
1974 Aug. Sep. <b>p</b>	146,553 148,317	14,115 14,628	12,668 13,188	180 423	95 77	1,442 1,436	5 4		5	48,004 48,153	45,092 45,236	210 241	12 130
	Private						r		1		1		1
1974 Aug. Sep. <b>p</b>	90,051 91,425	9,707 10,016	9,060 9,368	133 351	83 52	642 644	5 4		5 4	14,255 14,350	13,694 13,789	137 146	58 71
-	Public		·····		r	1							1
1974 Aug. Sep. <b>p</b>	56,502 56,892	4,408 4,612	3,608 3,820	47 72	12 25	800 792	=			33,749 33,803	31,398 31,447	73 95	65 59
F.F			cing institut						1				1
1974 Aug. Sep. <b>p</b>	14,296 14,582	8,348 8,657	8,039 8,317	1,129 1,556	755 752	3 43	306 297	1	<b>299</b> 291	2,838 2,749	2,838 2,749	<b>229</b> 211	28 <sup>-</sup> 247
00p. p		special fun				·····		······································	·····	· · · · ·			1
1974 Aug. Sep. <b>p</b>	89,040 89,903	23,206 23,095	16,234 16,204	<b>2,408</b> 2,554	1,000 934	962 964	6,010 5,927	14 14	5,996 5,913	<b>46,345</b> 46,849	21,460 21,898	427 492	1,050 571
0eh. <b>h</b>			savings bar				,	· · · · ·					
1974 Aug.	23,560 24,038	947	947	947	_			-		21,824	21,824 21,879	6,182 6,185	_

For footnotes \* and 1 to 11 see Table III, 3 Liabilities. - 12 Partial statistics; see also Table III, 8 footnote 10 and Table III, 18 Lending and deposits of credit cooperatives. -  ${\bf p}$  Provisional.

# III. Banks

		um Items:	Memorand										
End of month	Liabilities for trans- actions under re- purchase agreement (unless shown among liabilities above the line)	Liabili- ties for guaran- tees	Total liabili- ties 1	Other liabili- ties 9	Capital (including published according to section 10 of the Banking Act)	Accumu- lated depre- ciation reserves	Pro- visions	Bearer bonds out- standing 8	Loans on a trust basis	Savings deposits	Bank savings bonds 7	4 years and over 6	3 months to less than 4 years 5
	ing groups	All bank											
1974 Aug. Sep. p	4,576 4,696	66,002 66,733	1,195,571 1,210,609	39,457 44,610	42,834 43,237	<b>4,234</b> 4,215	8,460 8,377	198,171 199,982	42,763 42,962	<b>288,229</b> 289,287	19,387 19,672	86,240 86,625	52,257 52,136
	rcial banks	Comme											
1974 Aug. Sep <b>. p</b>	1,757 1,898	33,529 34,127	290,636 294,499	14,224 15,062	14,341 14,444	1 <b>,649</b> 1,635	2,775 2,759	14, <b>70</b> 9 14,841	<b>863</b> 899	50,815 50,813	<b>1,280</b> 1,293	<b>4,673</b> 4,674	21,416 20,940
	Big banks							1					
1974 Aug. Sep. <b>p</b>	1,092 1,198	18,160 18,643	115,231 116,798	10,549 10,855	5,379 5,379	<b>649</b> 649	1,518 1,519	<b>292</b> 324	365 363	<b>29,452</b> 29,493	<b>308</b> 311	<b>366</b> 366	8,224 8,081
			inks and oth					,					
1974 Aug. Sep. <b>p</b>	562 593	9,964 10,093	125,461 126,220	2,963 3,455	5,789 5,802	657 646	943 943	14, <b>417</b> 14,517	412 456	<b>18,849</b> 18,836	922 932	3, <b>832</b> 3,832	10,282 10,128
	eign banks	ches of fore											
1974 Aug. Sep. <b>p</b>	_	2,682 2,820	29,204 30,799	257 271	1,568 1,658	108 105	132 116	_	11 10	121 121	6 6	117 117	1,016 992
	te bankers												
1974 Aug. Sep. <b>p</b>	103 107	2,723 2,571	20,740 20,682	455 481	1,605 1,605	235 235	182 181	_	75 70	2,393 2,363	44 44	358 359	1,894 1,739
	rozentrale)		ions (incl. D									000	1,100
1974 Aug. Sep. p	957 1,022	10,810 10,801	205,048 208,329	2,711 3,246	4,678 4,697	369 369	888 854	96,035 97,154	12,287 12,362	<b>2,478</b> 2,452	12 13	14,375 14,412	7,241 6,967
66p <b>. p</b>	ngs banks							01,1011	12,002	2,102		14,412	0,507
1974 Aug. Sep. p	1,518 1,370	4,543 4,589	271,786 273,998	7,889 9,964	9,087 9,122	761 758	2,350 2,335	<u> </u>	1,744 1,763	158,209 158,882	15,571 15,807	2,236 2,249	11,547 11,500
00p. p			Deutsche G		iiii			Ce					
1974 Aug. Sep. <b>p</b>	95 134	3,191 3,222	47, <b>715</b> 48,858	572 646	1,462 1,462	63 63	134 132	<b>1,947</b> 1,937	37 38	271 272	<b>2,113</b> 2,127	1,481 1,456	408 477
		redit coop											
1974 Aug. Sep. <b>p</b>		2,985 3,011	113,243 114,298	<b>3,149</b> 3,764	4,433 4,454	583 582	525 517	_	35 32	60,283 60,640	87 109	1,244 1,250	7,665 7,702
	age banks						<u> </u>	······································					
1974 Aug. Sep. p	=	9,438 9,488	146,548 148,313	6,268 6,798	4,531 4,491	410 410	1,160 1,147	72,065 72,690	<b>2,9</b> 12 2,917	33 33	=	43,330 43,460	1 <b>,398</b> 1,372
- ob. P	Private	5,100			11010	1 11		. 2,000				.0,100	
1974 Aug. Sep. <b>p</b>	=	416 414	90,046 91,421	1,919 2,301	2,558 2,559	108 108	347 337	61,157 61,754	561 561	25 25	_	12,410 12,498	1,064 1,049
00p. P	Public			2,001	2,000 ]			01,7071				,,	
1974 Aug. Sep. <b>p</b>	_	9,022 9,074	56,502 56,892	4,349 4,497	1,973 1,932	302 302	813 810	10,908 10,936	2,351 2,356	8 8	_	30,920 30,962	334 323
	nstitutions		ment sales										
1974 Aug. Sep. <b>p</b>	2	22 21	13,991 14,286	1 <b>,803</b> 1,852	901 912	156 155	250 257	_	0	556 559	324 323	212 212	1,236 1,197
- "F. P		vith special						······					
1974 Aug. Sep. <b>p</b>	221 251	1,484 1,474	83,044 83,990	2,052 2,325	3,401 3,655	243 243	378 376	13,415 13,360	24,885 24,951	32 32	_	18,599 18,822	1,346 1,981
00p. <b>P</b>			and postal		0,000 [	240 [	510				······································		
1974 Aug.	_	=	23,560 24,038	789 953	_	_	=	_	_	15,552 15,604	_	90 90	_

#### Short-term Medium and long-term Lending to domestic and foreign non-banks, Medium-term total total including | excluding Treasury bill credits, security holdings, equalisation and covering claims Totat including | excluding security holdings, equalisation and covering claims Book credits Total including |excluding security holdings Treasury Total Bills dis-End of month including | excluding Treasury bill credits and hill credits loans counted 1 All banking groups **768,912** 775,428 181,055 184,955 1**78,021** 180,763 150,101 27,920 3,034 4,192 621,000 624,792 590,891 594,665 90,483 91,273 802,055 809,747 87,214 87,921 1974 Aug. Sep. **p Commercial banks** 74,256 16,417 16,273 48 748 1974 Aug. Sep. p 185,200 185,727 173,102 173,100 90,721 90,815 90,673 94,479 82,429 28,537 27,355 27,489 90.067 28,659 94.912 83.033 Big banks 1974 Aug. Sep. p 75,218 69,859 70,084 35,113 35,745 35,078 35,010 26,834 26,832 8,244 8,178 35 735 40,105 40,297 34,781 35,074 15,284 15,520 1**4,841** 15,052 Regional banks and other commercial banks 1974 Aug. Sep. **p** 84,630 84,651 79,728 79,800 37,087 36,838 37,075 31,390 31,279 5,685 5,547 12 12 47.543 10,638 10,578 10,073 10,053 42,653 36.826 47.813 42.974 Branches of foreign banks 1974 Aug. Sep. **p** 8,461 8,113 767 790 1,598 1,611 888 877 **762** 746 11,331 10,826 9,228 8,903 9,228 2,103 11.033 10 514 8,903 2.130Private bankers 1974 Aug. Sep. **p** 7,571 1,721 4,728 1,727 1,679 1,638 14,021 14,001 12,689 12,702 9,293 9,329 9 292 9 328 1 3,397 3,374 Central giro institutions (incl. Deutsche Girozentrale) 1974 Aug. Sep. p 139,052 141,021 133,671 135,595 15,212 12,428 13.618 1,810 974 986 123,840 119,433 120,159 13,572 12,752 12,807 14,238 Savings banks 1974 Aug. Sep. **p** 179,414 181,686 173,759 176,025 36,431 37,826 36,398 37,792 31,103 32,494 5,295 5,298 33 34 142,983 143,860 137,361 138,233 17,166 17,371 **16,945** 17,154 Central Institutions of credit cooperatives (incl. Deutsche Genossenschaftskasse) 1974 Aug. Sep. p **435** 550 6,842 3,301 3,429 3,021 3,148 9,512 9,838 4,345 3,910 4,075 3 007 903 5,602 11,187 11,625 3,075 1,000 5,763 **Credit cooperatives 4** 26,789 27,108 1974 Aug. Sep. **p** 26,791 27,113 9,190 9,246 23,645 23,985 3,144 3,123 47,901 9,086 9,139 2 5 45,191 74,692 75,375 71,980 72,631 45.523 Mortgage banks 1974 Aug. Sep. **p** 1,146 1,238 1,140 10 10 134,155 135,175 3,945 4,147 **3,613** 3,736 135,311 133,820 1,156 6 6 132,674 133,606 134,844 Private 10 10 1974 Aug. Sep. **p** 80,814 81,464 3,440 3,610 3,131 3,231 81,737 82,437 80,555 81,172 923 973 913 907 957 6 6 79.642 963 80.209 Public 233 275 233 275 0 53,341 53,711 53,032 **505** 537 482 505 233 275 \_ 1974 Aug. Sep. **p** 53,574 53,986 53,265 53,672 53,397 Instalment sales financing Institutions 1974 Aug. Sep. **p** 2,502 2,576 2,429 2,502 73 74 10,129 10,186 10,085 10,142 9,032 9,076 9,022 9,066 12,587 12,718 2,502 \_ 12,631 12 762 Banks with special functions 163 359 1974 Aug. Sep. **p** 49,348 51,876 52,274 50,455 50,655 2,528 2,830 2,365 2,471 2,093 2,195 272 48.090 5,736 5,699 5,**420** 5,382 276 49.444 48,184 Postal giro and postal savings bank offices 1,369 10,026 1974 Aug. Sep. **p** 11,323 4 12,692 10.026 1.369 \_\_\_\_ \_ 12,854 10,022 1.500 11.354 10.022

#### III. Banks

Millions of DM

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

For footnote \* and 1 to 3 see Table III, 4 Lending to non-banks, by debtor group, maturity and category. – 4 Partial statistics, see also Table III, 8 footnote 10 and Table III, 18 Lending and deposits of credit

cooperatives. - p Provisional.

						Lana tau				
		1				Long-term				
End of month	Equalisa- tion and covering claims	Securities (excluding bank bonds) 3	Loans on a trust basis	Book credits and loans 2	d l	Total including security holdin equalisation ar covering claim	Securities (excluding bank bonds) <b>3</b>	Loans on a trust basis	Bills dis- counted 1	Book credits and Ioans 2
	anking groups				,	obvoring oralin	bonds, e	(last public	oouniou i	
1974 Aug.	6,373	20,467 20,403	<b>42,181</b> 42,556	<b>461,496</b> 464,188	503,677 506,744	530,517 533,519	<b>3,269</b> 3,352	1,193 1,294	6,282 6,198	79,739 80,429
Sep. p	6,372 mercial banks		42,000	404,100		555,519	3,332	1,234	0,130	00,423
1974 Aug.	1,390 1,390	9,478 9,319	2,695 2,887	52,379 52,657	55,074 55,544	65,942 66,253	1,182 1,170	299 362	<b>2,28</b> 1 2,219	24,775 24,908
Sep. p	Big banks	9,319 [	2,007	52,657	50,044	00,233	1,170		2,219	24,900
1974 Aug.	840 840	4,041 3,915	395 395	19,545 19,627	19,940 20,022	24,821 24,777	443 468	50 65	1,595 1,552	13,1 <b>96</b> 13,435
Sep. p	,	and other comr			20,022	24,111	400	00	1,002	10,400_1
1974 Aug.	515 515	3,810 3,799	1,664 1,824	30,916 31,097	32,580 32,921	36,905 37,235	565 525	119 158	587 572	9,367 9,323
Sep. <b>p</b>	foreign banks		1,024	31,097 ]		37,233	525	150	512	9,323
1974 Aug.	1	378 387	1	835 864	836 865	1,215 1,253	126 131	10 9	0	752 737
Sep. <b>p</b>	1 vivate bankers	······································	<u> </u>	604 j	000	1,203 1	131	9		
1974 Aug.	34 34	1,249 1,218	635 667	1,083 1,069	1,718 1,736	3,001	48 46	120 130	99 95	1,460 1,413
Sep. p		(incl. Deutsche			1,730	2,900	40 ]			1,413 [
1974 Aug.	421 421	3,166 3,184	12,929 12,984	93,752 94,368	<b>106,68</b> 1 107,352	110,268 110,957	820 835	14 17	327 340	12,411 12,450
Sep. p	avings banks		12,904	94,300	107,352	110,957	655 [			12,400 [
1974 Aug. Sep. <b>p</b>	2 830 2,829	2,571 2,581	3,737 3,731	116,679 117,348	120,416 121,079	125,817 126,489	221 217	83 89	24 24	16,838 17,041
38p. p		sche Genossen		• • • • •		······································	217	69	24 (	17,0411
1974 Aug. Sep. p	217 217	743 739	40 40	2,541 2,575	<b>2,581</b> 2,615	3,541 3,571	280 281		_	3,021 3,148
Sep. p	ooperatives 4		40	2,575	2,013	0,0711	201 [	<u>_</u>		3,140 }
1974 Aug.	731	1,875 1,901	553 555	35,552 35,829	<b>36,105</b> 36,384	38,711 39,016	104 107	17 16	64 68	9,005 9,055
Sep. <b>p</b>	731 rtgage banks		909 (	35,629	30,304	39,018 [	ן זטו		00	9,000
1974 Aug.	307 307	842 851	4,289 4,290	124,772 125,580	129,061 129,870	130,210 131,028	332 411	6 4	_	3,607 3,732
Sep. p	Private	851 [	4,290 [	123,380 [	129,870	131,020 [	411 (	4]		3,732
1974 Aug.	237	626 639	1,203 1,205	75.308 75,773	76,511 76,978	77,374 77,854	<b>309</b> 379		_	3,131 3,231
Sep. <b>p</b>	237 Public	039	1,200	10,113	10,910	11,004				3,231
1974 Aug.	70	216 212	3,086 3,085	49,464 49,807	52,550 52,892	52,836 53,174	23 32	6 4	_	476 501
Sep. p	g institutions	sales financing		49,007	52,692 [		32			5011
1974 Aug.	1	33 33	_	1,063 1,076	1,063 1,076	1,097 1,110	10 10	3 43	1,036 1,014	7,983 8,009
Sep. p	1 cial functions	33   Banks with spec		1,010	1 0/01	1,110	101	43	1,014 (	0,004
1974 Aug.	133	809 810	17,938 18,069	24,732 24,733	42,670	43,612 43,745	316 317	771	2,550 2,533	2,099
Sep. p	133 bank offices	postal savings			42,802	43,743	317	763	2,000	2,086
1974 Aug. Sep. <b>p</b>	343 343	950 985	_	10,026 10,022	10,026 10,022	11,319 11,350	4		_	_

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

Millions of DM

		Sight deposit	S			s with maturitie				
					(excluding ba	ink savings bor			3)	
End of month	Deposits and borrowing from domestic and foreign non-banks total 1	Total	on demand	less than 1 month	Total	Total	ss than 4 years	3 months to 1 year	over 1 year to less than 4 years	4 years and over
ormona	All banking g		doniand							
1974 Aug. Sep. <b>p</b>	650,993 650,778	93,072 94,372	91,839 93,175	1,233 1,197	207,542 204,485	121,302 117,860	<b>69,045</b> 65,724	<b>49,586</b> 49,545	<b>2,671</b> 2,591	86,240 86,625
00010	Commercial b					1				1
1974 Aug. Sep. <b>p</b>	150,757 149,560	31,861 33,097	31,079 32,161	782 936	<b>65,938</b> 63,458	61,265 58,784	<b>39,8</b> 49 37,844	21,037 20,591	379 349	4,673 4,674
	Big banks				1	4				<u>.</u>
1974 Aug. Sep. <b>p</b>	<b>76,440</b> 76,027	<b>17,133</b> 18,011	<b>16,874</b> 17,810	259 201	29,182 27,849	28,816 27,483	<b>20,592</b> 19,402	8,161 8,024	63 57	366 366
	Regional ban	ks and other c	ommercial ban	ks	r	1				
1974 Aug. Sep. <b>p</b>	61,019 60,674	<b>10,795</b> 11,166	10,418 10,740	377 426	<b>30</b> ,041 29,284	26,209 25,452	1 <b>5,927</b> 15,324	10,073 9,926	<b>209</b> 202	3,832 3,832
	Branches of f			1					l	1
1974 Aug. Sep. <b>p</b>	3,839 3,504	1,638 1,452	1,527 1,298	111 154	<b>2,063</b> 1,915	1,946 1,798	930 806	949 936	67 56	117 117
	Private banke			<u></u>						
1974 Aug. Sep. <b>p</b>	9,459 9,355	2,295 2,468	2,260 2,313	35 155	4,652 4,410	4,294 4,051	2,400 2,312	1,854 1,705	<b>40</b> 34	358 359
		nstitutions (inc 		1	<u> </u>		1		1	[
1974 Aug. Sep. <b>p</b>	44,250 44,371	3,457 3,790	3,296 3,743	161 47	26,016 25,754	11,641 11,342	4,400 4,375	6,612 6,356	629 611	14,375 14,412
	Savings bank	s	· · · · · · · · · · · · · · · · · · ·		<u> </u>	, 			1	1
1974 Aug. Sep. <b>p</b>	236,796 236,729	<b>33,564</b> 33,286	<b>33,465</b> 33,204	99 82	27,708 26,991	25,472 24,742	<b>13,925</b> 13,242	11,283 11,261	264 239	2,236 2,249
		utions of credit				1		001	47	1 /01
1974 Aug. Sep. p	5,683 5,769	832 694	754 662	78 32	2,430 2,638	949 1,182	541 705	<b>391</b> 454	17 23	1,481 1,456
4074 4	Credit cooper		40.000	50	17 781	16 537	8 872	7 412	253	1 244
1974 Aug. Sep. <b>p</b>	94,496 94,719	16,310 16,376	16,260 16,311	50 65	17,781 17,562	16,537 16,312	8,872 8,610	7,412 7,455	253 247	1,244 1,250
4074 4	Mortgage ban				44,849	4 510	121	755	643	43,330
1974 Aug. Sep. p	48,004 48,153	210 241	201 240	9 1	44,000	1,519 1,502	130		620	43,460
1974 Aug.	Private 14 055	107	100		13 532	1 100	58	001	565	12,410
Sep. p	14,255 14,350 Public	137 146	128 145	9 1	13,532 13,618	1,122 1,120	58 71	499 495	565 554	12,498
1974 Aug.	33,749 33,803	<b>73</b> 95	73 95	0	31,317 31,344	397 382	63 59	256 239	78 84	30,920 30,962
Sep. p		les financing in	· · · · · · · · · · · · · · · · · · ·	0	51,344		J 33	203	· <u>·</u> ··································	1 00,002
1974 Aug. Sep. <b>p</b>	<b>2,83</b> 8 2,749	<b>229</b> 211	191 185	38 26	1,729 1,656	1,517 1,444	281 247	1,136 1,098	100 99	212 212
0001		ecial functions						······		
1974 Aug. Sep <b>. p</b>	46,345 46,849	427 492	<b>411</b> 484	16 8	21,001 21,374	<b>2,402</b> 2,552	<b>1,056</b> 571	960 1,596	386 385	18,599 18,822
		id postal savin	gs bank office:							
1974 Aug. Sep. <b>p</b>	21,824 21,879	6,182 6,185	<b>6,182</b> 6,185		90 90	=		=		90 90

For footnote \*, 1, 2 and 3 see Table III, 5 Deposits and borrowing from non-banks, by creditor group, maturity and category. – 4 Partial statistics; see also Table III, 8, footnote 10 and Table III, 18 Lending and deposits of credit cooperatives. p Provisional.

	Memo item:						osits	Savings dep		s bonds 3	Bank saving
	Liabilities for transac- tions under			<u></u>	od of notice	Agreed perio					
	repurchase agreement (unless shown		over	4 years and o							
End of month	among liabilities above the line)	Loans on a trust basis	other	entitling to bonuses	less than 4 years	Total	Statutory notice	Total	4 years and over	less than 4 years	<b>Total</b>
	king groups			1				l	1	T	
1974 Aug. Sep. <b>p</b>		42,763 42,962	24,400 24,391	36,372 36,867	67,628 67,320	128,400 128,578	159,829 160,709	288,229 289,287	<u>  :</u>		19,387 19,672
	ercial banks				· · · · ·	r				1	
1974 Aug. Sep. <b>p</b>	<u>.</u>	863 899	4,826 4,805	7,723 7,818	<b>13,421</b> 13,306	25,970 25,929	24,845 24,884	50,815 50,813		:	1,280 1,293
	Big banks										
1974 Aug. Sep. <b>p</b>		365 363	2,768 2,758	4, <b>497</b> 4,561	6,830 6,794	14,095 14,113	15,357 15,380	29,452 29,493	:		308 311
		l other comme	· · · · · · · · · · · · · · · · · · ·		-,				·	··	
1974 Aug.	•	<b>412</b> 456	1,812 1,805	<b>2.971</b> 2,999	5,657	10,440	8,409	18,849		•	922
Sep. <b>p</b>	oreign banks	450   Branches of fo		∠,999	5,596	10,400	8,436	18,836	1 •		932
1974 Aug.		11	5 5	2	40	47	74 74	121 121			6
Sep. p	vate bankers	10	5	2	40	47	74	121	· ·		6
1974 Aug.			241	253	ADA	1 388	1,005	2,393		.	 AA
Sep. p	•	75 70	241 237	253 256	894 876	1,388 1,369	994	2,363			44 44
1074 4	i	1. Deutsche G		1		4 000		0.000	1	Ī	
1974 Aug. Sep. <b>p</b>	·	12,287 12,362	587 552	247 249	498 499	1,332 1,300	1,146 1,152	2,478 2,452	:		12 13
	vings banks	Sa						1		[	
1974 Aug. Sep. <b>p</b>		1,744 1,763	11,267 11,250	20,803 21,094	<b>34,582</b> 34,431	66,652 66,775	91,557 92,107	158,209 158,882	:	:	15,571 15,807
	chaftskasse)	e Genossenso	(incl. Deutsch	cooperatives	ons of credit e	ntral instituti	Ce	1		1	
1974 Aug. Sep. <b>p</b>		37 38	12 11	38 39	100 100	150 150	121 122	271 272			2,113 2,127
	operatives 4	Credit co							·	<u> </u>	
1974 Aug.		35 32	7,108 7,167	7,350 7,451	<b>16,198</b> 16,164	<b>30,656</b> 30,782	29,627 29,858	60,283 60,640			87
Sep. <b>p</b>	tgage banks		7,107	7,401	10,104	J 30,782	∠9,808	1 60,640	<u> </u>	· ·	109
1974 Aug. Sep. <b>p</b>		2,912 2,917	23	55	9 9	16 17	17 16	33 33	-		
Sep. p	Private	2,917	3	5	9	17	16	33		I	
1974 Aug.		561	1	٨	7	12	13	25			
Sep. p	<u> </u>	561	i	4 4	7 7	12 12	13 13	25 25			
	Public	I				[	1		1	1	
1974 Aug. Sep. <b>p</b>		2,351 2,356	1 2	1	2 2	4 5	43	8 8		_	
	institutions	ales financing			[]	1	·	1	1	ŀ	
1974 Aug. Sep. <b>p</b>	:	0	43 42	35 37	150 147	228 226	328 333	556 559			324 323
	ial functions	nks with speci	Bai							1	
1974 Aug. Sep. <b>p</b>	:	24,885 24,951	1	5 5	13 15	1 <b>9</b> 21	13 11	32 32	=	=	_
<b>1 L</b>		ostal savings	···		, <u>, , , , , , , , , , , , , , , , , , </u>	· · · · · · · · · · · · · · · · · · ·		,	•		

# 12. Treasury bill holdings\*

Millions of DM

Millions of DM							
		Domestic issuers					
		Public authorities					
	Treasury bills		Federal Governmen	nt			
End of month	and discountable Treasury bonds, total	Total	Including mobilisation and liquidity paper	excluding mobilisation and liquidity paper	Länder Governments	Federai Railways and Federal Post Office	Foreign issuers
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1968 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1969 Dec. 1970 Dec. 1971 Dec.	5,773 6,776 4,560 4,560 4,320 10,851 10,540 10,540 3,677 6,419 6,178	3,871 4,495 2,380 1,935 2,845 8,478 9,216 9,217 2,219 4,927 4,867	3,842 4,476 2,369 1,793 2,664 8,273 8,929 8,930 2,217 4,927 4,865	469 316 317 1,115 1,957 6,760 7,680 7,680 1,917 1,574 1,600	29 19 11 142 181 205 287 287 287 287 2	1,185 1,448 1,328 1,264 1,251 1,383 1,172 1,171 1,408 1,053 872	717 833 852 811 224 990 1555 152 50 433 433
1972 Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 2 Dec. 2	3,770 3,602 4,126 4,257 4,229 2,913 3,651 3,815 3,853 3,740 3,862 3,955 4,421 4,421	2,857 2,724 3,288 3,434 2,966 3,246 3,278 3,190 3,220 3,231 3,715	2,855 2,722 3,286 3,432 2,362 2,964 3,244 3,244 3,244 3,277 3,189 3,219 3,230 3,714 3,714	1,400 1,400 1,400 1,400 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	2 2 2 2 2 2 2 2 2 1 1 1 1	681 655 625 597 388 416 406 388 416 406 388 476 545 525 525	232 223 196 197 197 197 193 193 193 193 193 193 193 193 193 194 196 196 196 196 196 197 197 197 197 197 197 197 197 197 197
1974 Jan. Feb. March April May June July Aug. Sep. p	3,571 4,298 3,520 9,653 5,083 5,307 5,707 5,770 7,366	2,881 3,607 2,858 9,001 4,429 4,651 5,032 5,092 6,104	2,860 3,606 2,857 9,000 4,428 4,550 4,884 4,891 5,903	1,029 1,045 1,567 1,971 2,376 2,393 2,227 2,155 2,729	1 1 1 1 101 150 201	525 525 494 494 494 494 494 514 515 1,103	18 184 164 165 166 166 165 165 165

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

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

Millions of DM

			Public authorities				
	Bonds of domestic authorities and thei			Federal		Local	
End of month	Total	of which With maturities of up to 4 years	Total	Government (incl. Equali- sation of Burdens Fund)	Länder Governments	authorities and local authority associations	Federal Railways and Federal Post Office
1962 Dec. 1963 Dec. 1964 Dec. 1966 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	4,616 5,108 6,318 6,584 3 6,631 10,160 13,419 13,446 14,463 4 13,100 12,882 12,642	657 765 1,060 923 1,046 4,222 4,183 4,605 3,957 3,482 3,097	2,287 2,458 3,206 3,463 3,798 6,609 8,399 8,399 8,423 8,977 5,7,877 7,441 7,280	1,273 1,614 2,194 2,266 2,520 4,400 5,499 5,562 6,391 5,450 4,575 4,056	843 739 877 1,057 1,149 2,041 2,654 2,361 2,255 2,649 2,985	151 105 135 140 129 168 236 207 225 172 225 172 239	2,3 2,6 3,1 3,1 2,8 5,0 5,0 5,0 5,0 5,4 5,4 5,4 5,4 5,3
973 Jan. Feb. March April June July Aug. Sep. Oct. Dec. 2 Dec. 2	12,510 12,828 12,917 12,545 12,334 12,283 12,311 12,546 12,497 12,990 13,464 13,389 13,453	3,068 3,271 3,366 3,318 3,204 3,159 3,052 3,010 3,001 3,001 3,027 2,944 2,944 2,945	7,204 7,254 7,375 7,142 7,118 7,149 7,173 7,140 7,199 7,580 7,699 7,616 7,659	4,035 4,074 4,265 3,969 3,988 4,014 3,999 4,147 4,412 4,541 4,435 4,457	2,932 2,936 2,863 2,892 2,910 2,926 2,922 2,908 2,927 2,932 2,918 2,943 2,943 2,943	237 244 247 239 235 237 233 235 236 240 238 240	5,3 5,5 5,4 5,2 5,1 5,1 5,1 5,4 5,4 5,4 5,7 5,7 5,7 5,7
974 Jan. Feb. March April May June July Aug. Sep. p	13,778 13,656 13,622 13,402 13,441 13,568 13,685 14,009 14,165	2,944 2,953 3,041 2,954 3,012 3,212 3,212 3,269 3,352	7,806 7,663 7,746 7,633 7,768 7,768 7,768 7,768 7,727 7,803 8,042 8,042	4,647 4,520 4,617 4,525 4,525 4,525 4,525 4,525 4,525 4,525 4,528 4,635 4,635 4,921 4,894	2,926 2,914 2,857 2,857 2,822 2,828 2,945 2,945 2,945	235 229 232 227 224 221 223 226 224	5,5 5,6 5,7 5,6 5,8 5,8 5,9 5,9 6,0

\* For footnote see Table III, 2. - 1 See footnote \*. - million. - 4 - DM 230 million. - 5 - DM 140 million. - p Provisional.

### 14. Security holdings \*

	Security holdings	1	Domestic	securities										Foreign securitie	s
				Bonds 1											1
		of		Bank bon		Public au	thority bor	nds					Memo Item:		of whic
nd of onth	Total	which With maturi- ties of up to 4 years	Total	Total	of which With maturi- ties of up to 4 years	Total	Public author- ities	Fed. Rail- ways and Fed. Post Office	and	Market- able equities	Invest- ment fund units	Other securi- ties	Shares under syn- dicate agree- ments	Total	Shar incl. inve men fund units
62 Dec. 63 Dec. 64 Dec. 65 Dec. 66 Dec. 67 Dec.	25,785 29,844 34,656 <b>7</b> 38,366 <b>8</b> 39,605 50,833	1,645 2,071 2,902 2,911 2,993 6,072	25,431 29,408 34,170 7 37,776 8 39,058 50,049	16,959 20,311 23,563 26,262 9 27,185 11 35,025	984 1,301 1,824 1,974 1,921 2,641	4,616 5,108 6,318 6,584 10 6,631 10,160	2,267 2,458 3,206 3,463 3,798 6,609	2,349 2,650 3,112 3,121 2,833 3,551	956 911 949 1,007 944 <b>12</b> 1,013	4 2,7 4 2,8 5 3,1 5 3,6 5 4,0 5 3,6	26 44 12	127 220 214 279 286 251	383 629 796 518	354 436 486 590 547 784	
68 Dec. 3 Dec. 3 69 Dec.	66,897 65,909 <b>13</b> 76,861	8,061 8,268 9,461	64,081 63,138 10 72,262	44,531 43,970 51,251	3,672 3,916 4,560	13,419 13,446 14,463	8,399 8,423 8,977	5,020 5,023 5,486	996 878 838	<b>4</b> 4,9 4,434 4,978	159 399	192 251 333	511 552	2,816 2,771 4,599	
70 Jan. Feb. March April May June	14 76,408 18 76,408 16 76,763 77,221 77,056	9,443 9,231 9,084 9,049 8,931 8,634	15 72,008 19 71,968 72,330 72,792 72,641	17 51,204 12 51,343 51,482 51,843 51,881	4,605 4,603 4,575 4,550 4,564 4,519	7 14,120 13,779 13,656 13,895 13,565 13,240	8,723 8,521 8,438 8,650 8,375 8,153	5,397 5,258 5,218 5,245 5,190	796 849 1,111 1,066 1,074	5,177 5,262 5,347 5,243 5,376 5,382	394 401 404 404 412	317 334 330 341 333 321	646 669 759 530 592	16 4,400 4,438 4,433 4,429 4,415	
July Aug. Sep. Oct. Nov.	76,822 77,431 77,676 77,269 20 77,497 78,111	8,648 8,621 8,52 <del>0</del> 8,511 8,437	72,469 73,110 73,388 73,153 <b>20</b> 73,217 74,009	52,048 52,574 53,050 52,877 20 53,062 53,562	4,581 4,588 4,576 4,598 4,647	13,324 13,182 13,101 12,849 12,762	8,145 8,158 8,095 7,939 7,822	5,087 5,179 5,024 5,006 4,910 4,940	1,066 1,056 1,066 1,039 1,049 1,022	5,382 5,419 5,371 5,413 5,540 5,916 5,753	412 419 419 424 431 444	318 300 299 286 303	609 570 567 581 610 881	4,353 4,321 4,288 4,116 4,280 4,102	
Dec. 71 Jan. Feb. March April	21 78,698 23 78,165 21 78,426 20 78,902 79,806	8,669 8,504 8,361 8,140 8,248	22 74,836 14 74,436 21 74,674 20 75,234 76,268	19 54,129 24 54,215 25 54,357 20 55,007 56,142	4,520 4,534 4,519 4,523 4,903 5,066	13,100 12,890 12,843 12,603 12,512	7,877 7,723 7,687 7,550 7,535	5,223 5,167 5,156 5,053 4,977	1,024 1,025 1,101 1,038 1,078	5,477 5,519 5,707 5,650	448 422 421 423 440	382 407 433 456 446	844 667 670 892 758	3,862 3,729 3,752 3,668 3,538	
May June July Aug. Sep. Oct. Nov.	80,800 80,534 80,783 26 81,687 82,195 82,796 83,201	8,301 8,016 7,918 8,047 8,122 8,263 8,182	77,127 77,031 77,402 26 78,223 78,800 79,482 80,136	56,807 57,132 57,575 26 57,868 58,205 58,487 59,107	5,066 5,083 5,162 5,061 4,867 4,858 4,728	12,357 11,985 11,862 12,270 12,512 12,759 12,830	7,445 7,255 7,173 7,348 7,467 7,436 7,547	4,912 4,730 4,689 4,922 5,045 5,323 5,323 5,283	1,213 1,211 1,259 1,227 1,220 1,315 1,337	5,845 5,844 5,808 5,901 5,875 5,931 5,944	447 449 451 450 466 477 475	458 410 507 522 513 443	794 717 790 836 793 589	3,673 3,503 3,381 3,464 3,395 3,314 3,065	
Dec. 72 Jan. Feb. March April	83,744 86,588 88,365 88,091 87,907	8,313 8,811 8,945 8,642 8,530	80,739 83,736 85,381 85,373 85,283 86,294	59,893 62,010 63,611 63,479 63,573	4,817 4,752 4,883 4,654 4,623 4,522	12,882 13,854 14,100 13,874 13,660	7,441 7,743 7,874 7,942 7,811 7,810	5,441 6,111 6,226 5,932 5,849	1,231 1,116 1,047 1,383 1,316 1,321	5,761 5,673 5,626 5,639 5,711	492 470 494 498 508 495	480 613 503 500 515 512	648 701 703 700 734 717	3,005 2,852 2,984 2,718 2,624 2,565	
May June July Aug. Sep. Oct.	88,859 88,177 89,044 89,734 90,525 90,525	8,371 7,541 7,679 7,482 7,462 7,280	85,730 86,786 87,510 88,245 88,310	64,413 64,583 65,545 66,497 67,244 67,262	4,347 4,436 4,384 4,345 4,198	13,625 12,809 12,944 12,656 12,776 12,818	7,661 7,666 7,426 7,521 7,599	5,815 5,148 5,278 5,230 5,255 5,219	1,256 1,252 1,215 1,214 1,203	5,928 6,031 6,038 6,146 5,998 6,044	496 490 490 484 475	555 517 506 529 508	857 889 945 780 735	2,447 2,258 2,224 2,280 2,258	
Nov. Dec. 73 Jan. Feb. March	91,140 13 91,039 27 90,853 20 91,333 92,010	7,057	88,901 13 89,306 27 89,058 20 89,922 90,575		4,134 3,945 3,989 4,138 4,265	12,660 12,642 12,510 12,828 12,917	7,373 7,280 7,204 7,254 7,375	5,287 5,362 5,306 5,574 5,542	1,187 1,174 1,162 1,127 1,165	6,029 6,107 5,994 5,803 6,336	501 485 476 487 481	599 600 515 513 526	697 900 812 695 1,067	2,239 1,733 1,795 1,411 1,435	
April May Jun <del>o</del> J <b>uly</b>	90,573 90,231 90,787 90,936	7,429 7,201 7,305 7,198	89,154 88,832 89,376 89,483	68,147 67,808 68,467 68,515	4,111 3,997 4,146 4,146	12,545 12,334 12,263 12,311	7,142 7,118 7,149 7,173	5,403 5,216 5,114 5,138	1,082 1,135 1,126 1,167	6,376 6,423 6,410 6,510	480 481 489 476	524 651 621 504	1,082 1,087 960 1,066	1,419 1,399 1,411 1,453	
Aug. Sep. Oct. Nov. Dec. <b>6</b> Dec. <b>6</b>	91,656 92,132 92,716 93,802 19 94,260 94,791	7,253 7,251 7,204 7,254 7,445 7,453	90,180 90,587 91,194 92,089 19 92,748 93,278	69,021 69,488 69,479 69,832 20 70,549 70,994	4,243 4,250 4,177 4,258 4,501 4,508	12,546 12,497 12,990 13,464 13,389 13,453	7,140 7,309 7,580 7,699 7,616 7,656	5,406 5,188 5,410 5,765 5,773 5,797	1,129 1,124 1,162 1,146 1,047 1,051	6,493 6,482 6,526 6,596 6,742 6,746	486 485 509 508 478 481	505 511 528 543 543 553	983 973 987 982 1,029 1,029	1,476 1,545 1,522 1,713 1,512 1,513	
4 Jan. Feb. March April May June	29 95,062 32 94,574 33 94,253 94,340 95,573 96,308	7,574 7,334	30 93,479 33 92,880 33 92,530 92,677 93,903 94,627	31 70,869 33 70,583	4,630 4,381 4,492 4,857 4,969 5,052	13,778 13,656 13,622 13,402 13,441 13,568	7,808 7,663 7,746 7,633 7,768 7,727	5,970 5,993 5,876 5,769 5,673 5,841	1,014 995 988 978 1,062 1,088	6,757 6,623 6,150 6,084 5,969 6,084	515 502 498 508 512 537	546 521 545 537 705 497	1,067 1,016 758 761 750 752	1,583 1,694 1,723 1,663 1,670 1,681	
July Aug. Sep. p	96,921 99,228 100,468	8,654 9,223 9,779	95,219 97,514 98,747	73,521 75,492 76,713	5,394 5,954 6,427	13,685 14,009 14,165	7,803 8,042 8,067	5,882 5,967 6,098	1,058 1,054 993 959	5,915 6,008 5,879	537 535 501 522	509 511 509	773 780 641	1,702 1,714 1,721	

gage and communal bonds and other bank bonds. -<br/>3 See footnote \*. - 4 Including the former balance<br/>sheet item "Syndicate participations". -<br/>6 See Table III, 2, footnote 13. - 7 -- DM 130 mil-12 -- DM 120 million. - 13 -- DM 180 million. -<br/>14 -- DM 560 million. -<br/>16 -- DM 100 million. -<br/>16 -- DM 100 million. -<br/>17 -- DM 130 million. -<br/>18 -- DM 160 million. -<br/>19 -- DM 150 million. -<br/>19 -- DM 150 million. -<br/>19 -- DM 120 million. -<br/>10 million. -<br/>19 -- DM 120 million. -<br/>10 million. -<br/>10 million. -<br/>10 million. -<br/>10 million. -<br/>11 -- DM 120 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>12 million. -<br/>13 million. -<br/>14 million. -<br/>15 million. -<br/>16 million. -<br/>17 million. -<br/>18 million. -<br/>19 million. -<br/>19 million. -<br/>10 million. -<br/>10 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million. -<br/>11 million

26 + DM 140 million. - 27 - DM 370 million. -28 - DM 310 million. - 29 - DM 630 million. -30 - DM 600 million. - 31 - DM 510 million. -32 - DM 250 million. - 33 - DM 220 million. -p Provisional.

#### III. Banks

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

Millions of DM

Millions of DM	1															
	Lending to	domestic ent	erprises and		distatuala				Housing							
			Employees a	and other ini	Non-instaln	ient loans			nousing		norandu er housi			luded in col	s. 2, 3	and 7
						of which						Inclu	uded in ower gr	the		
	Total	Enter- prises and self- employed persons 1	Total	Instalment loans 2	Total	Debit balances on wage, salary and pension accounts 3	Non- profi orga tions	t nisa-	Mortgage loans secured by housing sites 4	Tota	ı	Ente prise and self- emp pers	es loyed	Employees and other indi- viduals	Non- profit orgar tions	t nisa-
End of month	1	2	3	4	5	6	7		8	9		10		11	12	
	Lending, to	tal														
1968 Dec. 1969 Dec. 1970 Dec. 11 Dec. 11 1971 Dec. 1972 Dec.	322,629 10 372,506 12 416,001 416,659 18 476,290 21 554,920	171,693 10 205,922 13 236,399 238,506 18 278,313 21 327,724	28,435 34,904 40,589 39,352 48,146 60,446	17,684 21,608 24,864 23,627 27,226 32,216	10,751 13,296 15,725 15,725 20,920 28,230	1,233 2,098 2,879 2,879 3,967 5,509		2,336 2,828 3,077 3,077 3,633 4,399	120,165 128,852 135,936 135,724 146,198 162,351	27	14,898 16,831 20,293 20,624 26,255 34,636	27	7,599 8,493 10,338 10,669 13,752 18,753 19,808	7,066 8,107 9,674 9,674 12,167 15,478	-	233 231 281 281 336 405 414
1973 March June Sep. Dec. 33 Dec. 33 1974 March	24 570,449 30 587,647 600,210 612,112 616,123 622,473	25 334,010 31 343,544 32 351,139 357,412 359,387 34 364,328 41 372,222	62,691 65,960 66,550 67,472 68,874 67,837	33,323 35,319 35,522 35,473 35,990 35,406	29,368 30,641 31,028 31,999 32,884 32,431	5,834 5,980	35	4,411 4,456 4,470 4,642 4,666 4,790	26 169,337 173,687 178,051 182,586 183,196 185,518 43 189,276		36,469 38,841 40,082 41,296 42,116 42,267	21	21,342 22,257 22,531 22,756 22,664	16,247 17,080 17,413 18,286 18,878 18,939	35	419 412 479 482 664
June Sep.	40 635,663 644,566	41 372,222 378,070	67,837 69,265 69,282	35,899 36,354	33,366 32,928		42	4,900 4,919	43 189,276 192,295	44	42,698 42,507	{	22,840 22,870	19,310 19,088	42	548 549
	Short-term		·		•	· ·								·		
1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	79,827 100,154 112,564 19 130,862 22 155,260	71,351 89,425 100,400 <b>19</b> 115,343 <b>22</b> 134,915	8,098 10,288 14 11,609 14,732 19,299	1,655 1,859 1,914 2,140 2,393	6,443 8,429 9,695 12,592 16,906	1,233 2,098 2,879 3,967 5,509		378 441 555 787 1,046			3,530 4,367 5,309 6,879 9,273		2,381 2,930 3,517 4,579 6,443	1,093 1,387 1,743 2,223 2,746		56 50 49 77 84
1973 March June Sep. Dec. 33 Dec. 33 1974 March	154,323 159,205 162,696 165,117 166,426 168,572	133,523 137,533 141,388 143,447 144,363 147,254	19,752 20,579 20,262 20,539 20,926 20,265	2,380 2,558 2,453 2,557 2,585 2,364	17,372 18,021 17,809 17,982 18,341 17,901	5,834 5,980		1,048 1,093 1,046 1,131 1,137 1,053			9,672 10,298 10,573 10,856 10,955 <b>11,145</b>		6,641 7,267 7,564 7,801 7,840 8,142	2,957 2,957 2,933 2,973 3,033 2,917		74 74 76 82 82 86
June Sep.	168,572 176,236 176,764	154,201 155,482	20,265 20,837 20,159	2,394 2,343	18,443 17,816			1,198 1,123			11,346 10,970		8,191 8,106	2,917 3,052 2,779		86 103 85
	Medium-ter	'm				1	1		<u>}</u>	I		[		I	I	
1968 Dec. 1969 Dec. 1970 Dec. 11 Dec. 11 1971 Dec. 1972 Dec.	32,380 36,941 46,185 46,516 58,671 69,965	20,651 23,450 30,234 30,565 39,009 46,298	11,022 12,784 14,852 14,852 17,943 21,570	8,786 10,398 15 12,063 12,063 13,820 16,075	2,236 2,386 2,789 2,789 4,123 5,495			304 291 353 353 363 555	403 416 746 746 1,356 1,542		3,023 2,982 4,098 4,429 6,329 8,843		1,667 1,682 2,520 2,851 3,901 5,547	1,308 1,266 1,534 1,534 2,382 3,202		48 34 44 44 94
1973 March June Sep. Dec. 33 Dec. 33	73,272 77,004 76,377 76,499 77,003	48,561 50,804 50,192 50,231 50,426	22,497 23,913 23,905 23,845 24,137	16,580 17,533 17,422 17,008 17,142	5,917 6,380 6,483 6,837 6,995			532 544 541 586 590	1,682 1,743 1,739 1,837 1,850		9,324 10,253 10,489 10,421 10,555		5,950 6,607 6,856 6,584 6,619	3,276 3,546 3,538 3,689 3,787		98 100 95 148 149
1974 March June Sep.	76,125 77,241 78,782	50,292 50,996 52,149	23,483 23,788 24,065	16,706 17,020 17,195	6,777 6,768 6,870	=		580 604 629	1,770 1,853 1,939		10,238 10,256 10,220		<b>6,39</b> 6 6,437 6,315	3,715 3,712 3,781		127 107 124
	Long-term		<u> </u>		1	·····	·							·		
1968 Dec. 1969 Dec. 1970 Dec. 11 Dec. 11 1971 Dec. 1972 Dec.	210,422 10 235,411 16 257,252 257,579 20 286,757 23 329,695	79,691 10 93,047 17 105,765 107,541 20 123,961 23 146,511	9,315 11,832 14,128 12,891 15,471 19,577	7,243 9,351 10,887 9,650 11,266 13,748	2,072 2,481 3,241 3,241 4,205 5,829			1,654 2,096 2,169 2,169 2,483 2,798	119,762 128,436 135,190 134,978 144,842 160,809		8,345 9,482 10,886 10,886 13,047 16,520		3,551 3,881 4,301 4,301 5,272 6,763	4,665 5,454 6,397 6,397 7,562 9,530		129 147 188 189 213 227
1973 March June Sep. Dec. 33 Dec, 33	28 342,854 351,438 361,137 370,496 372,694	151,926 155,207 159,559 163,734 164,598	20,442 21,468 22,383 23,088 23,811	14,363 15,228 15,647 15,908 16,263	6,079 6,240 6,736 7,180 7,548			2,831 2,819 2,883 2,925 2,939	29 167,655 171,944 176,312 180,749 181,346	27	17,473 18,290 19,020 20,019 20,606	27	7,217 7,468 7,837 8,146 8,297	10,014 10,577 10,942 11,624 12,058		242 245 241 249 251
1974 March June Sep.	377,776 45 382,186 389,020	<b>37</b> 166,782 <b>46</b> 167,025 170,439	24,089 24,640 25,058	16,336 16,485 16,816	7,753 8,155 8,242		35 42	3,157 3,098 3,167	183,748 43 187,423 190,356	44	20,884 21,096 21,317	36	8,126 8,212 8,449	12,307 12,546 12,528	35 42	451 338 340

\* For credit cooperatives only partial statistics, see also Table III, 18. – For methodological notes see Monthly Report of the Deutsche Bundesbank, Vol. 22, No. 10, October 1970, p. 35. – 1 Including mortgage loans secured by real estate used for Industrial and agricultural purposes and by ships. - 2 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 Not classifiable by kind of economic activity. — 9 Including production of

#### III. Banks

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

		Lending to	1		nd self-emplo		tala used for							1	
nd		Total	Total	Manu- facturing	Gas, electricity and water supply, mining	Con-	Distribu- tive	Agricul- ture and forestry, animal husbandry and tishery 5	Transport and tele- communi- cations 6	Financial in and insurance b Total			Services incl. pro- essions)	Mortg loans secur by re- estate used indus purpo	s red al e for strial
	<b>60</b>	Lending, to	1	1 440.05		10.000	50 010 I	00.010	41.000	5.050		700		<u></u>	04.04
973	Dec. 33 Dec. 33	357,412 359,387	322,446 324,331	112,85	1 18,912 0 18,920	18,223 18,437	50,910 51,164	23,316 24,019	41,082 41,140	5,256 5,279	2,7 2,7	780 7 <b>9</b> 8	51,89 52,09		34,9 35,0
	March June Sep.	34 364,328 41 372,222 378,070 Short-term	34 329,091 41 336,188 49 340,224	114,10 117,65 50 119,04	6 19,220	19,557	52,608 53,186 54,483	24,705 24,829 24,601	42,404 43,522 44,451	5,194 5,520 5,472	2,9	781 965 973	<b>38</b> 51,98 <b>47</b> 52,69 52,97	B  :	35,2 36,0 37,8
973	Dec. 33 Dec. 33	143,447 144,363	143,447	59,21 59,45	7 2,643	11,544	36,589 36,734	4,034 4,316	3,501 3,526	1,945 1,957		754 764	23,97 24,05		
974	March June Sep.	144,383 147,254 154,201 155,482	147,254 154,201 155,482	60,43 64,28	7 2,707 5 2,860	12,388 12,883	37,912 38,637 39,617	4,326 4,491 4,412	3,518 3,697 3,480	1,839 2,008 1,974		778 765 735	24,12 25,34 25,29	7	
		Medium-te	1	1		0.050			F 101	4 005		005	40.00	- I	
973	Dec. 33 Dec. 33	50,231 50,426	49,859 50,053	17,23	6 3,459	2,986	4,674 4,700	866 915	5,484 5,496	1,895 1,904	1,:	335 343	13,32 13,35	7	99
974	March June Sep.	50,292 50,996 52,149	49,923 50, <b>59</b> 6 51,678	17,17	9 3,324	2,807 2,819 2,759	4,880 4,637 4,627	917 915 909	5,662 6,731 7,978	1,868 1,942 1,906	1,	316 426 466	13,10 13,04 12,86	9	2
973	Dec. 33	Long-term 163,734	129,140				9,647	18,416	32,097	1,416		691	14,59	7	34,8
974	Dec. <b>33</b> March June	164,598 37 166,782 46 167,025	129,915 37 131,914 46 131,391	36,29 36,19	13,104 12 13,030	3,771 3,855	9,730 9,816 9,912	18,788 19,462 19,423	32,118 33,224 33,094	1,418 1,487 1,570	-	691 687 774	14,68 39 14,75 48 14,30	3	34,0 34,1 35,1
c)	Lend	ing to m	53 133,064		<u>0 51 13,542</u> by indu		10,239	19,280	32,993	1,592	<u> </u>	772	14,81	1 52	37,
		ing to m	<b>53</b> 133,064	turing,	by indu								14,81	1   52	37,3
	Lend	ing to m	anufac	acturing (ex mical ustry 1. coal vatives 1. stry)	by indu	stry			ndustrial pur - Electri al other	poses) cal ering, ering pape stal and	I, r	Leat	her, le and	Food, drink and tobacc	37,3
ind ion	Lend	Lendin Total	anufac	turing, acturing (ex mical stry 1. coal vatives stry) oleum cessing	by indu cl. mortgage Plastics, ubber and asbestos processing	Ioans secured Extraction and pro- cessing of stones and earths; pottery and glass	by real estate Basic metal production, foundries and steel moulding	e used for ir Steel con struction, mechanic engineer vehicle building	- Electri engine al other ng, engine and me goods	poses) cal ering, wood ering pape tal and g printi	I, r ng	Leatittextil	her, le and ling	Food, drink and tobacc	37,5
nd	Lend	Lendir Total	s 133,064	turing, acturing (ex mical stry 1. coal vatives stry) oleum cessing 12,320 12,325	by indu cl. mortgage Plastics, ubber and ssbestos processing 4,275 4,284	loans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023 5,052	by real estate Basic metal production, foundries and steel moulding 15,26 15,28	e used for ir Steel con struction, mechanic engineeri vehicle building	Electri engine al other ng, and me goods 876 936	poses) cal ering, ering pape and g printi 18,359 18,418	1, r ng 10,669 10,753	Leatittextil	her, le and ing 10,718 10,760	Food, drink and tobacc	37,: :0 12,: 12,:
11111 100 100	Dec. 33	Lendir Total Lendir	53         133,064           anufac         anufac           anufac         chaind           ind         ind           ind         ind           ind         ind           ind         per           ind         per           ind         per           ind         ind           ind         per           ind         per           ind         ind           ind         per           ind         per           ind         ind           ind         per           ind         ind           ind         per           ind         per           ind         per           ind         ind           ind         per           ind         per           ind         ind	turing, acturing (ex mical stry 1. coal vatives stry) roleum cessing	by indu cl. mortgage Plastics, ubber and asbestos processing 4,275	loans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023	by real estate Basic metal production, foundries and steel moulding	e used for ir Steel con struction, mechanic engineeri vehicle building 1 23, 2 23, 4 24, 4 24, 5 2	ndustrial pur - Electri engine and me goods 876 688 417	poses) ering, ering pape and g printi 18,359	I, r ng 10,669	Leatittextil	her, le and ing 10.718	Food, drink and tobacc	37,: 
nd 1011	Dec. 33 Dec. 33 March June Sep. Dec. 33	Lendir Total	53         133,064           anufac         anufac           anufac         cheat           ind         ind           anufac         cheat           ind         ind           anufac         cheat           ind         ind           anufac         cheat           ind         ind           anufac         pro           ng, total         112,851           113,280         114,109           117,656         119,042           term         59,217	turing, acturing (ex mical stry 1. coal vatives 1. stry) 1. coal vatives 1. stry) 1. coal vatives 1. stry) 12,320 12,325 11,493 11,981 12,481 4.482	by indu cl. mortgage Plastics, ubber and asbestos processing 4,275 4,284 4,527 4,549 2,375	loans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023 5,052 5,251 5,365 5,424 2,431	by real estate metal production, foundries and steel moulding 15,26 15,28 15,07 15,04 14,63	e used for ir Steel con struction, mechanic engineeri vehicle building	ndustrial pur - Electri al other ng, and ne goods 876 936 688 417 220 971	poses) cal ering, gape and gape and printi 18,359 18,418 18,880 20,147 20,441 9,924	10,669 10,753 10,904 11,321 11,416	Leatittextil	her, le and ing 10,718 10,760 10,708 11,013 11,294	Food, drink and tobacc	37,: 0 12,: 12,: 12,: 12,: 12,: 12,:
nd 100 100 100 100 100 100 100 100 100 10	Dec. 33 Dec. 33 March June Sep.	Lendir Total Lendir	anufac anufac anufac anufac che ind (inc der ind (inc der ind and pet pro ng, total 112,851 113,280 114,109 117,656 119,042 term	turing, acturing (ex mical sstry 1. coal vatives sstry) oleum cessing 12,320 12,325 11,931 12,481	by indu cl. mortgage Plastics, ubber and asbestos processing 4,275 4,284 4,541 4,549	Ioans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023 5,052 5,251 5,365 5,424	by real estate metal production, foundries and steel moulding 15,26 15,28 15,07 15,04 14,63	e used for ir Steel con struction, mechanic engineeri vehicle building 1 23, 2 23, 4 24, 9 25, 3 26 4 11, 6 12, 9 12, 1 3,	Adustrial pur engine al other goods 876 936 688 417 220 971 006 628 596	poses) cal ering, tal <b>9</b> 18,359 18,418 18,480 20,147 20,441	10,669 10,753 10,753 10,904 11,321 11,416	Leatittextil	her, le and ing 10,718 10,760 10,708 11,013 11,294	Food, drink and tobacc	37,5 0 12,5 12,1 12,1 12,1 12,1 12,1 12,1 12,1
1111 nd 10n 973 974 973	of bec. 33 Dec. 33 March June Dec. 33 Dec. 33 Dec. 33 March June Sep. Dec. 33 Dec. 33 Dec. 33	Lendir Total Lendir 50 Short-	53         133,064           anufac         anufac           anufac         cheat	turing, acturing (ex mical stry 1. coal vatives 1. stry) 12,320 12,325 11,493 11,981 12,481 12,481 4,482 4,484 4,149 4,749 5,146	by indu cl. mortgage Plastics, ubber and asbestos processing 4,275 4,284 4,541 4,549 2,375 2,380 2,515 2,590 2,565	loans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023 5,052 5,251 5,365 5,424 2,431 2,449 2,606 2,764 2,758	by real estate Basic metal production, foundries and steel moulding 15,26 15,28 15,07 15,04 14,63 7,70 7,70 7,70 7,56 7,82 7,46	e used for ir Steel con struction, mechanic engineeri vehicle building 1 23, 2 23, 4 24, 9 25, 3 26 4 11, 6 12, 9 12, 2 13, 0 13, 7 5,	Industrial pur engine           al         other other           ng,         engine           and me         goods           876         936           936         6688           417         220           971         006           628         915           915         915	poses)           cal           ering,           gering,           pape           and           printl           18,359           18,418           18,880           20,441           9,924           9,954           10,369           11,759           2,543	1, r r 10,669 10,753 10,904 11,321 11,416 5,772 5,822 5,908 6,226 6,231 999	Leatittextil	her, le and ing 10,718 10,760 10,708 11,013 11,294 7,134 7,160 7,113 7,323 7,476	Food, drink and tobacc	37,5 12,5 12,4 12,4 12,4 12,1 12,4 12,1 12,4 12,1 12,7 ,4 7,4 7,4 7,4 7,4 7,4 7,4 7,4 7,4 7,
11111 nd 073 073 074 073	Dec. 33 Dec. 33 March June Sep. Dec. 33 March June Sep. Dec. 33 March June Sep. Dec. 33 March June	Lendir Total Lendir 50 Short-	53         133,064           anufac         anufac           anufac         chaind           anufac	turing, acturing (ex pmical stry 1. coal vatives istry) oleum cessing 12,320 12,325 11,493 11,981 12,481 4,482 4,484 4,4	by indu cl. mortgage Plastics, ubber and asbestos processing 4,275 4,284 4,527 4,541 4,549 2,375 2,380 2,515 2,590 2,565 586 587 620 548	Ioans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023 5,052 5,251 5,365 5,424 2,431 2,449 2,606 2,764 2,758	by real estate Basic metal production, foundries and steel moulding 15,26 15,28 15,07 15,04 14,63 7,70 7,56 7,82 7,46	e used for ir Steel con struction, mechanic engineeri vehicle building 1 23, 2 23, 4 24, 9 25, 3 26, 4 11, 6 12, 9 12, 7 5, 9 5 5 5 5	endustrial pur engine al other and me goods 876 936 688 417 220 971 006 628 596 915	poses) cal ering, tal 9 18,359 18,359 18,418 18,880 20,147 20,441 9,954 10,369 11,375 11,375	10,669 10,753 10,904 11,321 11,416 5,772 5,822 5,908 6,226 6,231	Leatittextil	her, fe and ing 10,718 10,760 10,708 11,013 11,294 7,134 7,134 7,134 7,133 7,246	Food, drink and tobacc	37.; 12, 12, 12, 12, 12, 12, 12, 12,
11111 100 100 100 100 100 100 100 100 1	of h Dec. 33 Dec. 33 March June Sep. Dec. 33 March June Sep. Dec. 33 March June Sep. Dec. 33 March June Sep.	Lendir Total Lendir 50 Short-	53         133,064           anufac         anufac           anufac         chaind           anufac	turing, acturing (ex mical jstry) t. coal vatives istry) t. coal vatives istry ist	by indu cl. mortgage Plastics, ubber and asbestos processing 4,275 4,284 4,527 4,541 4,549 2,375 2,380 2,515 2,590 2,565 586 587 620	Ioans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023 5,052 5,251 5,365 5,365 5,365 5,424 2,431 2,449 2,606 2,764 2,764 2,768 840 843 841 838	by real estate metal production, foundries and steel moulding 15,26 15,28 15,04 15,04 14,63 7,70 7,716 7,566 7,82 7,82 7,460 2,68 2,68 2,68 2,68 2,57	e used for ir Steel con struction, mechanic engineeri vehicle building 1 23, 2 23, 4 24, 9 25, 3 26, 4 11, 6 12, 9 12, 7 5, 9 5 5 5 5	Industrial pur           -         Electrii           al         other           ng,         engine           addit         other           agoods         and me           goods         addit           876         936           938         688           417         220           971         006           628         596           915         068           0073	poses)           cal           ering,           yape           pape           g           18,359           18,418           18,880           20,147           20,441           9,924           9,554           10,369           11,375           2,543           2,585           2,738	1, ng 10,669 10,753 10,904 11,321 11,416 5,772 5,872 5,908 6,226 6,231 999 1,005 1,013 1,051 1,084	Leatittextil	her, le and ing 10,760 10,708 11,013 11,294 7,134 7,160 7,113 7,323 7,476 829 833 823 866 917	Food, drink and tobacc	37,: 12,: 11,: 1,: 1,: 1,: 1,: 1,: 1,:
973 974 973 974 973	Dec. 33 Dec. 33 March June Sep. Dec. 33 March June Sep. Dec. 33 March June Sep. Dec. 33 March June	Lendir Total Lendir 50 Short-	53         133,064           anufac         anufac           anufac         chaind           anufac	turing, acturing (ex pmical stry 1. coal vatives istry) oleum cessing 12,320 12,325 11,493 11,981 12,481 4,482 4,484 4,4	by indu cl. mortgage Plastics, ubber and asbestos processing 4,275 4,284 4,527 4,541 4,549 2,375 2,380 2,515 2,590 2,565 586 587 620 548	Ioans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,023 5,052 5,251 5,365 5,365 5,365 5,424 2,431 2,449 2,606 2,764 2,764 2,768 840 843 841 838	by real estate metal production, foundries and steel moulding 15,26 15,28 15,04 15,04 14,63 7,70 7,716 7,566 7,82 7,82 7,460 2,68 2,68 2,68 2,68 2,57	e used for ir Steel con struction, mechanic engineeri vehicle building 1 23, 2 23, 4 24, 9 25, 3 26 4 11, 6 12, 9 2, 1 2, 2 3, 4 24, 9 25, 3 26 5 5 0 5 0 6 7 6	Industrial pur           -         Electrii           al         other           ng,         engine           addit         other           agoods         and me           goods         addit           876         936           938         688           417         220           971         006           628         596           915         068           0073	poses)           cal           ering,           yape           pape           g           18,359           18,418           18,880           20,147           20,441           9,924           9,554           10,369           11,375           2,543           2,585           2,738	10,669 10,753 10,904 11,321 11,416 5,772 5,822 5,908 6,226 6,231 999 1,005 1,013 1,051	Leatittextil	her, le and ing 10,760 10,760 11,013 11,294 7,134 7,160 7,113 7,323 7,476 829 833 823 866	Food, drink and tobacc	37,5 12,5 12,1

musical instruments, sports equipment, toys and games, and jewellery. -10 + DM 213 million. -11 The difference between the two December 1970 lines is due to changes in the returns regarding funds channelled through banks. -12 + DM 230 million. -13 + DM 256 million. -14 — DM 100 million. -15 + DM 100 million. -16 + DM 105 million. -17 + DM 171 million. -20 + DM 389 million. -

21 + DM 570 million. - 22 + DM 160 million. -23 + DM 410 million. - 24 + DM 3,110 million. -25 + DM 163 million. - 26 + DM 3,028 million. -27 + DM 320 million. - 28 + DM 3,060 million. -29 + DM 2,967 million. - 30 + DM 120 million. -31 See Table III, 2, footnote 13. - 34 - DM 137 million. - 35 + DM 187 million. - 36 - DM 177 million. - 37 - DM 157 million. - 38 - DM 161 mil-

lion. - 39 - DM 167 million. - 40 - DM 400 millio 41 - DM 477 million. - 42 - DM 111 million. -43 + DM 200 million. - 44 - DM 200 million. -45 - DM 450 million. - 46 - DM 527 million. -47 - DM 522 million. - 48 - DM 542 million. -51 - DM 310 million. - 50 - DM 260 million. -51 - DM 310 million. - 52 + DM 650 million. -53 - DM 640 million.

## 16. Savings deposits\*

#### (a) Changes in totals

Millions of DM	T	1				·····,			
		Credits		Debits					
Period	Total savings deposits at beginning of period 1	Total	of which Savings accounts entitling to bonuses	Total	of wh Savin acco entiti to bo	igs unts	Balance of credits and debits	Interest credited	Total savings deposits at end of period
1962         1963         1964         1965         1966         1970         1971         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1973         1974         June         July         Aug.         Sep.         Oct.         Nov.         Dec. 4         1974         June         July         Aug.         June         July         Aug.         Sep. p	60,424 89,873 81,521 10,680 127,112 144,673 166,110 188,020 205,481 232,528 264,049 264,049 264,049 264,252 261,431 264,049 265,260 266,232 265,260 266,232 265,260 266,232 265,260 266,232 265,260 266,232 265,260 266,232 263,327 267,494 262,252 263,327 267,494 262,252 263,327 267,494 262,608 283,778 284,441 285,777 286,604 288,206 286,206	42,29 47,84 56,47 75,53 82,08 95,71 112,11 130,13 147,08 167,21 166,09 44,65 38,344 39,77 43,31 17,63 39,77 12,98 12,89 12,47 12,98 12,47 12,98 13,32 11,81 14,56 13,35 15,54 14,64 13,35 15,54 14,65 13,35 15,54 14,65 13,35 15,54 14,65 13,35 15,54 14,65 13,35 15,54 14,65 13,35 15,54 14,65 13,35 15,54 14,65 13,35 15,54 14,56 13,35 15,54 14,48 13,39 13,34 14,96 14,48	2     1       7     2       1     2       2     4       4     4       4     4       6     5       8     9       3     10       2     2       9     2       9     2       9     2       9     2       3     10       9     2       9     2       10     10       9     2       10     10       11     10       12     1       13     1       14     1       15     1       16     1       19     1       11     1       12     1       13     1	495         1144         943         ,883         ,486         ,554         ,980         ,943         ,883         ,486         ,654         ,980         ,944         ,622         ,883         ,903         ,270         ,813         ,345         ,2289         ,817         ,197         ,994         ,822         ,760         816         810         ,751         ,728         ,812         ,786         ,225         ,245         ,319         857         ,867         ,837         814         ,851         ,084         890         808	34,974 38,753 46,744 57,215 64,213 70,062 81,028 99,471 121,075 131,531 147,957 167,432 42,990 40,282 42,753 41,407 16,639 12,401 13,950 12,449 13,612 14,221 16,336 12,449 13,651 14,203 15,240 15,479 19,701 13,870 13,870 13,573 12,171 18,682 12,901 12,901	189 282 969 2,153 2,666 2,786 3,631 5,349 7,430 8,552 8,424 3,763 1,084 698 1,084 698 1,084 203 273 227 227 227 227 223 2261 2240 227 227 227 223 2261 2240 227 227 223 2261 2240 227 227 227 227 223 2261 2261 2261 2262 2262 2262 227 227 227 227 227 227	$\begin{array}{r} + 7,318 \\ + 9,094 \\ + 9,727 \\ + 12,656 \\ + 11,319 \\ + 14,686 \\ + 12,018 \\ + 14,686 \\ + 12,645 \\ + 19,256 \\ - 1,339 \\ + 1,662 \\ - 1,339 \\ + 1,906 \\ + 9,933 \\ - 2,974 \\ + 1,906 \\ + 9,933 \\ - 2,974 \\ + 1,906 \\ + 9,933 \\ - 2,974 \\ + 1,329 \\ - 1,329 \\ - 1,329 \\ - 1,329 \\ - 1,329 \\ - 1,329 \\ - 1,329 \\ - 1,329 \\ - 1,329 \\ - 1,693 \\ - 2,874 \\ + 1,906 \\ + 9,927 \\ - 2,814 \\ + 1,281 \\ + 165 \\ - 1,222 \\ + 9,87 \\ - 1,228 \\ - 1,228 \\ - 1,329 \\ - 1,228 \\ - 1,329 \\ - 1,228 \\ - 1,2$	2,154 2,554 2,964 3,809 5,113 5,534 6,063 7,237 10,108 11,007 11,603 216 51 123 14,873 198 9 9 9 9 9 9 14 15 22 42 42 45 52 49 14,772 14,988 254 19 24 4 36 32 32 50 86 43 32 48	5 69,873 81,521 94,212 110,677 127,112 6 144,672 7 165,432 8 186,017 9 205,440 10 232,478 11 263,953 12 278,254 13 265,960 14 264,194 15 261,418 16 278,254 265,245 266,214 265,960 266,006 266,006 266,007 264,194 265,407 264,194 265,245 266,214 265,245 266,214 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,407 264,194 265,245 266,005 283,298 283,760 284,430 284,430 284,430 284,224 286,645 286,645 286,295 28
Millions of DM									
	Total savings dep	osits			1	1		Memorandum	ltems:
End of month		otal Sa	l which avings sposits D ntitling n bonuses o	Domestic non-profit organisations	Domestic enterprises	Domestic public authorities	s Foreigners	Holdings on security de- posits deriving from purchase of securities entitling to bonuses 2	
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1966 Dec. 1967 Dec. 1967 Dec. 1970 Dec. 1970 Dec. 1971 Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 4 1974 Jan. Feb. March April May June July Aug. Sep. p	69,873 81,521 94,212 110,677 127,112 144,672 165,432 166,432 166,432 188,017 17 205,440 18 232,478 19 263,953 21 265,245 266,214 265,960 266,244 265,960 266,407 21 264,194 261,418 262,601 261,418 262,470 261,418 262,470 261,418 262,470 261,418 262,401 261,418 262,410 263,288 278,254 282,651 282,806 283,814 283,760 284,430 284,430 285,721 286,645 286,905 288,229 289,287	61,869 72,424 84,272 99,875 115,638 131,827 151,002 151,438 1770,107 17 189,935 18 216,340 20 245,702 21 247,061 247,781 248,040 247,781 248,040 247,781 248,040 244,353 245,046 244,353 244,144 245,251 246,433 245,251 260,189 264,361 264,810 265,760 265,899 266,747 288,000 269,100 269,602 270,941 272,125	3,978 6,026 8,269 10,397 12,766 15,213 17,301 17,355 18,777 20,239 22,731 25,884 26,565 27,067 27,649 28,187 28,187 28,305 29,305 29,498 30,454 31,004 31,556 34,298 34,745 34,401 34,931 35,489 36,043 36,579 37,167 35,912 36,372 36,867	2,392 3,027 3,285 3,767 4,766 4,859 4,970 5,016 4,947 4,974 4,974 4,974 4,978 5,005 5,003 5,003 4,919 5,278 5,338 5,317 5,278 5,338 5,317 5,422 5,434 5,485 5,485 5,485 5,485 5,480 5,510 5,504	7,553 8,546 9,228 9,883 10,391 11,601 12,880 2,933 2,977 2,755 3,805 3,805 3,805 3,805 3,805 3,805 3,752 3,764 3,744 3,697 3,644 3,5493,549 3,549 3,549 3,5493,549 3,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,549 3,5493,549 3,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,5493,549 3,5493,549 3,549 3,5493,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,549 3,5493,549 3,5493,549 3,549 3,5493,5		1,           7,797         1,           8,105         1,           8,105         1,           7,721         1,           7,722         2,           7,396         2,           7,396         2,           7,241         2,           3,991         2,           5,894         2,           5,691         2,           5,663         2,           3,934         2,           3,844         2,           5,651         2,           5,653         2,           5,814         2,           5,814         2,           5,659         2,           5,651         2,           5,651         2,           5,659         2,           5,651         2,           5,651         2,           5,659         2,           5,659         2,           5,651         2,           5,659         2,           5,659         2,           5,659         2,           5,659         2,           5,659         2,	451         55           551         79           551         79           551         79           551         79           551         79           551         79           551         1,40           063         1,44           550         1,32           550         1,32           550         1,32           550         1,32           560         1,22           589         1,25           254         1,27           267         1,30           257         1,31           157         1,31           157         1,32           163         1,32           165         1,36           112         1,41           121         1,41           132         1,34           157         1,340           157         1,340           157         1,340           157         1,340           157         1,340           157         1,340           157         1,340           157         1,340	3         572           8         884           9         1,229           7         1,542           2         1,942           5         2,736           8         2,746           5         2,736           8         2,746           5         2,736           8         2,746           4         2,835           3         2,746           5         3,629           5         3,629           5         3,788           3         4,023           4         1,655           3         4,023           4         4,673           4         4,673           4         4,673           5         5,549           5         5,549           5         5,681           5         5,683           5         5,779           5         5,8974           5         5,907           5         5,907

\* For footnotes see Table III, 5. – 1 Differences from previous end-of-period position are mostly due to changes because of mergers etc. – 2 including bank savings bonds and the like deposited with the benefit of bonuses. – 3 Cf. footnote \*. – 4 See Table III, 2,

footnote 13. – 5 – DM 23 million. – 6 + DM 8 million. – 7 + DM 10 million. – 8 + DM 25 million. – 9 + DM 249 million. – 10 + DM 433 million. – 11 + DM 566 million. – 12 + DM 281 million. – 13 + DM 33 million. – 14 + DM 108 million. –

15 + DM 17 million. - 16 + DM 44 million. -17 + DM 230 million. - 18 + DM 450 million. -19 + DM 610 million. - 20 + DM 470 million. -21 + DM 100 million. - p Provisional.

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

Millions of DM

		Lending	to banks			Lending	to non-ba	-		A 1 - 6 11 (A) -	_		]	۱ ۱	1
1 1						Londing	10 11011-04	nks		Liabilitie to banks		Liabilitie to non-ba		1	i i
			Building	loans 2		Building	loans 3		Securi-	to Danks	0	10 1101-08			
Number of as- socia- tions		Bal- ances and loans (except building loans) <b>1</b>	Loans under savings con- tracts	Interim and bridging loans	Bank bonds	Loans under savings con- tracts			ties (includ- ing Treasury bills and dis- count- able Treasury	deposits	Sight and time deposits	Savings deposits 8	Sight and time deposits 9	Capital and reserves	Memo item: New con- tracts entered into in year or mont 10
All buildi	ng and lo	an associ	iations												
29 28 27 27 28 29	35,327 40,078 46,886 53,632 62,098 70,435	8,950 9,151 9,348 11,363 12,515 10,972	476	157	994 1,169 1,152 1,218 1,500 1,509	18,554 20,867 24,012 28,243 34,586 41,159	4,636 6,834 9,998 10,066 10,044 13,010	823 606 690 742 863 1,698	442 268 266 291 281 271	1,037	1,018 1,257 1,712 2,153 2,705 2,353	31,066 35,098 40,609 46,199 <b>15</b> 53,524 60,645	728 787 996 932 1,043 1,184	901 1,080 1,282 1,491 1,744 2,092	25,766 38,950 52,757 57,674 63,853 62,127
29 29 29 29 29	71,129 71,436 71,593 71,492 72,529	9,761 9,441 8,658 8,499 8,911	604 625 623 618 628	178 176 180 173 187	1,510 1,561 1,578 1,577 1,571	44,438 44,966 45,527 46,210 46,980	11,715 11,812 12,209 r 11,484 11,279	1,741 1,650 1,596 r 1,696 1,702	240 235 228 230 231	1,136 1,127 1,120 1,121 1,180	2,292 2,287 2,343 2,296 2,243	60,326 60,373 60,280 60,110 60,813	1,257 1,288 1,306 1,362 1,369	2,246 2,265 2,279 2,279 2,287	4,288 3,432 3,678 6,766 3,340
Private b	uiiding ar	nd loan as	sociation	s			<b>.</b>		L	·			<u></u>	<u></u>	
16 16 16 16	43,901 43,950 44,020 44,953	4,101 3,670 3,635 4,048	399 396 397 405	166 166 160 172	822 825 821 808	30,988 31,393 31,929 32,484	6,258 6,302 5,850 5,785	368 400 386 378	184 177 177 177	735 726 733 789	694 745 717 706	37,695 37,611 37,583 38,217	821 839 883 906	1,412 1,422 1,422 1,429	2,280 2,460 2,337 5,409
Public bu	ilding and	d Ioan ass	sociations								-				
13 13 13 13	27,535 27,643 27,472 27,576	5,340 4,988 4,864 4,863	<b>226</b> 227 221 223	10 14 13 15	739 753 756 763	13,978 14,134 14,281 14,496	5,554 5,907 r 5,634 5,494	1,282 1,196 r 1,310 1,324	51 51 53 54	392 394 388 391	1,593 1,598 1,579 1,537	22,678 22,669 22,527 22,596	467 467 479 483	853 857 857 858	1,152 1,218 1,003 1,357
	of as- socia- tions All buildi 29 28 27 27 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29	of as- socia- tions total All building and to 29 35,327 28 40,078 27 46,886 27 53,632 29 70,435 29 71,436 29 71,436 29 71,436 29 71,439 29 72,529 Private building an 16 43,901 16 44,920 16 44,923 Public building an 13 27,535 13 27,643	Number of as- socia- tions         ance and Balance total         ance and loans           Balance sheet         Balance building total         (except building toans) 1           All building and loan association 28         40,078         9,151           27         46,886         9,348           27         73,632         11,363           28         62,098         12,515           29         71,129         9,761           29         71,129         9,761           29         71,593         8,658           29         71,492         8,499           29         72,529         8,911           Private building and loan as         16         43,900         4,101           16         43,901         4,048           Public building and loan as         13         27,535         5,340           13         27,535         5,340         13           13         27,643         4,988           13         27,643         4,986	Number of as- socia- tions         ance Balance biology total         and loans (except) building loans) 1         Loans under savings building loans) 1           All building and loan associations           29         35,327         8,950         - 10ans) 1           28         40,078         9,151         - 27           28         40,078         9,151         - 28           29         76,435         10,972         476           29         70,435         10,972         476           29         71,429         9,761         604           29         71,593         8,658         623           29         71,492         8,499         618           29         72,529         8,911         628           Private building and loan association         16         43,900         4,101           16         43,901         4,048         405           Public building and loan associations         3         27,535         5,340         226           13         27,535         5,340         226         227         13         27,643         4,984         227	Number of as- socia- socia- tions         and Balance bioling total         Loans loans (except building toans) 1         Interim and savings savings building toans) 1           All building and loan associations           29         35,327         8,950         .           28         40,078         9,151         .           27         46,886         9,348         .           29         70,435         10,972         476           29         70,435         10,972         476           29         71,436         9,441         625           29         71,439         9,761         604           29         71,492         8,499         618           29         71,492         8,499         618         173           29         72,529         8,911         628         187           Private building and loan associations         166         43,950         4,048         405         172           Public building and loan associations         166         172         172         172         172           Public building and loan associations         172         172         172         172	Number of as- socia- tions         ances and Balance total         Loans under savings building con- loans) 1         interim and bridging con- loans) 1         Interim and bridging bonds           All building and loan associations         8,950         -         994           29         35,327         8,950         -         1,169           27         46,886         9,348         -         1,152           27         753,632         11,363         -         1,213           28         62,098         12,515         -         1,500           29         70,435         10,972         476         157         1,509           29         71,129         9,761         604         178         1,510           29         71,492         8,499         618         173         1,577           29         71,492         8,499         618         173         1,571           Private building and loan associations         166         825         397         160         821           16         43,900         4,101         3997         160         821           16         43,901         4,048         405         172         808           Puiblic building and loan asso	Number of as- socia- tions         ances and bans (except)         Loans under savings con- total         Interim (except)         Interim savings con- total         Loans under savings         Loans under savings           All building and loan associations         socia- total         994         18,554           29         35,327         8,950         -         1,169         20,867           27         46,886         9,348         -         1,152         24,012           27         53,632         11,363         -         1,213         28,620           29         70,435         10,972         476         157         1,500         34,586           29         71,129         9,761         604         178         1,510         44,438           29         71,593         8,658         623         180         1,578         45,527           29         71,492         8,499         618         173         1,571         46,980           Private building and loan associations         166         825         31,383         166         825         31,383           16         43,901         4,101         399         166         825         31,383           16         43,903	Number of as- socia- tions         ances and bound (except)         Loans under savings building toans)         interim and bridging loans)         Loans under savings bridging bonds         Loans under savings bonds         Interim and bridging bonds           All building and loan associations           29         35,327         8,950         -         994         18,554         4,636           28         40,078         9,151         -         1,169         20,867         6,834           27         46,886         9,348         -         1,152         24,012         9,998           27         53,632         11,363         -         1,213         22,431         10,066           28         62,098         12,515         -         1,500         34,586         10,044           29         71,435         9,441         625         176         1,551         44,968         11,812           29         71,593         8,658         623         180         1,578         45,527         12,209           29         71,492         8,499         618         173         1,571         46,980         11,279           Private building and loan associations         -         166         822         31,988	Number of as- socia- tions         ances and bound (secept) total         Loans under savings building toans) t         interim and bridging ioans         Loans bridging bonds         Interim and bridging bonds         Interim and bridging tracts         Coans and bridging bonds         Interim and bridging         Interim and bridging         Interim and bridging         Interim and bridging         Interim and bridging         Interim and bridging         Other building           29         35,327         8,950         -         -         994         18,554         4,636         823           28         40,078         9,151         -         1,169         20,867         6,834         606           27         46,886         9,348         -         1,213         2,243         10,066         742           28         62,098         12,515         -         1,500         34,586         10,044         863           29         71,436         9,441         625         176         1,551         44,963         11,812         1,650           29         71,492         8,499         618         173         1,571         46,980         11,279         1,702           Private building and loan associations         16         825         31,923         6,302	Number of as- socia- socia- total         Balance inces and botas         Loans under savings building toansit         Interim and tracts         Loans under bridging bonds         Interim and tracts         Interim under savings bonds         Interim and tracts         Interim under savings bonds         Interim treasury bonds         Interim treasury tracts         Interim and bridging         Interim treasury bonds         Interim treasury tracts         Interim treasury toans         Interim treasury bonds         Interim treasury toans         Other treasury toans           29         35,327         8,950         -         -         994         18,554         4,636         623         442           28         40,078         9,151         -         1,152         24,012         9,998         690         266           27         76,866         9,348         -         1,150         34,586         10,044         863         281           29         71,129         9,761         604         178         1,510         44,38	Number of as- socia- tions         Balance loans         Loans under savings         Interim and bidging loans         Loans under and bods         Interim under savings         Interim and bods         Interim under savings         Interim and bods         Interim under savings         Interim and bods         Interim under tracts         Interim under savings         Interim and bods         Interim building         Savings           29         35,327         8,950         -         -         994         18,554         4,636         623         442         -           29         35,327         8,950         -         -         994         18,554         4,636         623         442         -           29         35,327         8,950         -         -         1,152         24,012         9,986         600         266         -           27         53,632         11,363         -         1,152         24,012         9,986         600         281         -           28         62,098         12,515         -         1,500         34,586         10,044         863         281         -           29         71,436         9,441         625         176         1,551         44,986         11,812         1,650<	Number of as- socia- tions         Bala- and building total         Loans under savings building con- total         Interim savings building con- total         Loans under savings building con- total         Interim treats         Loans bridging bonds         Interim savings tracts         Interim and bridging bonds         Loans treasury tracts         Sight and bridging tracts         Stipht and bridging tracts           28         35,327         8,950         -         -         994         18,554         4,636         623         442         -         1,018           29         35,327         8,950         -         -         1,169         20,867         6,834         606         268         -         1,257           27         46,866         9,348         -         1,152         24,012         9,998         690         266         -         1,257           29         70,435         10,972         476         157         1,500         34,586         10,044         863         281         -         2,705           29         71,435         9,441         625         176         1,561         44,436         11,715         1,741         240         1,136         2,292           29         71,633         8,658         623         <	Number of as- socia- socia- tional         Bal- ances and loans         Loans under under socia- total         Interim under socia- total         Loans under socia- total         Interim and bridging con- total         Loans and bridging bonds         Interim and bridging tracts         Loans and bridging tracts         Interim and bridging tracts         Loans and bridging tracts         Sight and bridging tracts         Sight and bridging tracts         Savings bridging tracts           28         35,327         8,950         -         -         994         18,554         4,636         623         442         -         1,018         31,066           28         40,078         9,151         -         1,169         20,867         6,634         606         268         -         1,257         35,928           27         53,632         11,363         -         1,150         24,012         9,988         690         2266         -         1,712         40,009           28         62,098         12,515         -         1,500         34,586         10,044         863         281         -         2,705         15         5,524         2,292         60,326         1,127         2,433         60,220           29         71,436         9,441         625         176	Number of as- social         Bai- ances and loans         Loans under under bridging         Loans and and bridging         Loans bridging         Loans and and bridging         Loans under bridging         Interim savings con- bridging         Loans under bridging         Interim bridging         Sight and bridging         Savings bridging         Sight and bridging         Sight and bridging         Savings bridging         Savings and bridging         Savings bridging         Savings and bridging <t< td=""><td>Number of as- social tions         Bala- and bits and bits social         Loans and loans building building con- tions         Interim and bonds         Loans and con- bonds         Interim and con- bonds         Loans and con- building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury trea</td></t<>	Number of as- social tions         Bala- and bits and bits social         Loans and loans building building con- tions         Interim and bonds         Loans and con- bonds         Interim and con- bonds         Loans and con- building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury building treasury trea

#### Millions of DM

		Savings	turnover 1	1	Capital p	romised	Capital p	paid out					Out-pay	ment	Interest	and	
								Allocatio	ons				commitr outstand end of p	nents ling at	repayme received building		
								Savings	deposits	Loans un savings c		Newly					
Perio	od	Amounts paid into savings accounts 12	Interest credited to savings accounts	celled con-		of which Net alloca- tions 13	Total	Total	of which Applied to settle- ment of interim and bridging loans	Total	of which Applied to settle- ment of interim and bridging loans	and	Total	of which Alloca- tions	Total	of which Repay- ments	Memo item: Housing bonuses received 14
ł		All build	ing and lo	an assoc	lations												
1969 1970 1971 1972 1973		11,903 14,911 16,966 15 20,771 21,716	887 1,019 1,181 1,317 1,558	843 1,204 1,493 1,456 910	21,231 25,593 27,934 37,082 39,877	13,500 16,263 19,545 24,219 26,085	19,386 24,138 25,475 33,664 39,482	7,826 9,280 10,998 13,492 14,097	2,212 2,734 3,437 4,643 4,926	5,358 6,648 8,175 10,776 12,359	1,735 2,273 2,929 4,170 4,301	6,202 8,210 6,302 9,396 13,026	7,319 7,151 8,710 10,033 8,626	5,019 5,078 6,184 6,437 6,364	4,023 4,372 4,999 6,256 7,089	3,002 3,223 3,939 4,614 5,208	1,209 1,643 2,079 2,499 2,932
1974	May June	1,465 1,268	20 18	76 59	3,686 3,041	2,812 2,195	3,637 2,941	1,418 1,177	539 401	1,261 991	489 351	958 773	9,173 9,159	6,959 7,018	751 689	:	328 342
	July Aug. Sep. <b>p</b>	1,363 1,425 2,213	22 26 36	75 66 74	3,073 4,014 3,355	<b>2,152</b> 3,214 2,575	3,387 3,721 3,359	1,409 1,547 1,400	345 760 536	1,074 1,383 1,213	284 685 500	904 791 746	8,824 9,054 8,976	6,736 7,050 7,004	747 806 706		361 380 383
		Private b	uilding a	nd loan as	sociation	5		<u>.                                    </u>	·					l	l <u>.</u>	I	·
	June July Aug. Sep. <b>p</b>	636 797 905 1,483	11 13 15 21	26 36 33 33	1,962 2,008 2,426 1,991	1,472 1,485 1,973 1,537	1,759 2,186 2,314 1,986	669 870 912 779	206 275 496 285	621 789 950 787	197 248 473 297	469 527 452 420	5,016 4,693 4,728 4,666	3,808 3,565 3,654 3,619	446 488 498 441		151 224 241 245
		Public b	uilding an	d loan as	sociations								· · · · · · · ·	·		·	
	June July Aug. Sep. <b>p</b>	632 566 520 730	7 9 11 15	33 39 33 41	1,079 1,065 1,588 1,364	723 667 1,241 1,038	1,182 1,201 1,407 1,373	508 539 635 621	195 70 264 251	370 285 433 426	154 36 212 203	304 377 339 326	4,143 4,131 4,326 4,310	3,210 3,171 3,396 3,385	243 259 308 265		191 137 139 138

1 Including postal giro account balances and registered bonds, excluding balances with Bundesbank; from December 1973 including claims on building and loan associations. - 2 Up to November 1973 included in building loans to non-banks. -3 Up to November 1973 including building loans to banks. - 4 From December 1973 including small amounts of loans for purposes other than building. -5 Including equalisation and covering claims. -6 Including borrowing from Deutsche Bundesbank

and including liabilities to building and loan associations. - 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 contract; only contracts newly entered into, for which the contract fee has been fully paid. Increases in the contractual amount count as new contracts. -11 For out-payments of savings deposits arising

from the allocation of contracts see "Capital paid out". -12 Including housing bonuses credited. -13 Only allocations accepted by the beneficiaries. -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 Provisional. -r Revised.

#### 18. Lending and deposits of credit cooperatives \*

Millions of DM					
		Book cred- its and	Deposits and	borrowing from	n non-banks 2
End of month	Number of credit cooper- atives 1	loans, and discount credits to non-banks 2	Total	Sight and time deposits	Savings deposits
1971 Dec.		57,840	77,445	20,81 <del>6</del>	56,629
1972 June Sep. Dec.	5,927	62,597 64,100	82,951 84,976	23,091 23,934	59,860 61,042
	5,749	69,589	90,687	25,203	65,484
1973 March June Sep.	5,647	71,406 73,942 75,289	92,493 94,489 96,368	25,867 28,310 31,092	66,626 66,179 65,276
Dec.		77,441	102,341	33,165	69,176
1974 March	5,465	77,914	104,324	34,994	69,330

\* Source: Bundesverband der Deutschen Volksbanken und Ralffeisenbanken 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 Ralffeisenbanken e.V. – 1 including banks affiliated to the Bundesverband der Deutschen Volksbanken und Ralffeisen-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.

#### 19. Debits to accounts of non-banks\*

Month	Debits	Month	Debits
1971 Jan. Feb. March April	363,135 354,569 409,407 400.071	1973 Jan. Feb. March April	480,90 438,56 487,94 465,81
May June	383,679 409,953	May June	478,99 499,18
July Aug. Sep.	419,848 381,686 391,401	July Aug. Sep.	508,25 503,88 466,94
Oct. Nov. Dec.	391,670 400,516 493,236	Oct. Nov. Dec. 1 Dec. 1	526,8 525,9 557,3 559,9
1972 Jan. Feb. March	408,800 390,082 433,275	1974 Jan. Feb. March	539,4 480,8 533,0
April May June July	403,609 421,781 445,297 423,638	April May June	544,9 565,6 527,6
Aug. Sep.	425,372 431,396	July Aug. Sep. <b>p</b>	584,7 526,5 522,8
Oct. Nov. Dec.	458,831 462,295 516,438	3ep. <b>p</b>	522,0

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

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

#### End-December 1973

		The bank as follow	s reporting s according	for the mo	onthly bank plume of b	cing statist usiness	ics are grad	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	319	15	23	26	29	42	34	77	29	37	7
Big banks 2	6		-			-		-		3	3
Regional banks and other commercial banks	123	3	6	5	11	15	13	34	14	18	4
Branches of foreign banks	42			1	1	3	9	12	7	9	
Private bankers	148	12	17	20	17	24	12	31	8	7	
Central giro institutions (including Deutsche Girozentrale)	12	_	_		-			_	-	2	10
Savings banks	741		-	2	19	51	125	426	77	37	4
Central institutions of credit cooperatives (incl. Deutsche Genossenschaftskasse)	13	-	_	_	1		-	1	2	6	3
Credit cooperatives 3	2,450	6	1	50	1,227	662	296	197	7	4	_
Mortgage banks	42	_	_		1	2	2	5	1	23	8
Private	28	-	—	_		2		2	-	20	4
Public	14				1	-	2	3	1	3	4
Instalment sales financing institutions	174	15	41	21	22	15	22	31	5	2	-
Banks with special functions	18	_			1		1	3	2	6	5
Postal giro and postal savings bank offices	15		•		•						· ·
Building and loan associations	29	1			1	_	1	8	8	5	5
Private	16				1	-	1	4	6	1	3
Public	13	1		-	-	-		4	2	4	2
Total 4 excluding building and loan associations	3,784	(36)	(65)	(99)	(1,300)	(772)	(480)	(740)	(123)	(117)	(37)
including building and loan associations	3,813	(37)	(65)			(772)					

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, 18. 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.

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

Position	Position			Change				
at end of year or change during year	Banks	Branches	Bank offices, total	Banks		Branches	Bank offices, total	
1957 1958 1959 1960	13,359 13,323 13,302 13,259	12,974 13,538 15,077 16,768	26,333 28,861 28,379 30,027		- 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 11,836	18,152 19,287 20,307 21,585 23,048	31,304 32,227 33,023 33,932 34,882		- 107 - 192 - 244 - 369 - 511	+ 1,384 + 1,115 + 1,040 + 1,275 + 1,461		+ 1,277 + 923 + 796 + 909 + 950
1968 1967 1968 1969 1970	11,356 10,859 10,222 9,536 8,549	24,599 26,285 28,394 30,440 32,251	35,955 37,144 38,616 39,976 40,800		480 497 637 686 987	+ 1,553 + 1,686 + 2,103 + 2,046 + 1,811		+ 1,073 + 1,189 + 1,472 + 1,360 + 824
1971 1972 1 1972 2 1973	7,819 7,172 7,190 6,892	33,904 35,379 35,387 36,393	41,723 42,551 42,577 43,285		730 647 298	+ 1,653 + 1,475 + 1,000	i l	+ 923 + 828 + 708

#### (b) By banking group

	1957			1972 <b>2</b>			1973			1973	
	Position a	at end of y	ear							Year-on-y	/ear
			Bank offices.			Bank offices.			Bank offices.	change in number o bank offic	f
Banking group	Banks	Branches		Banks	Branches	total	Banks	Branches		Number	In %
Commercial banks 3	364	1,917	2,281	314	5,540	5,854	313	5,697	6,010	+ 156	+
Big banks Regional banks and other commercial banks 3 Branches of foreign banks 4 Private bankers 3	8 96 15 245	787 1,020 6 104	795 1,116 21 349	6 119 35 154	2,841 2,357 28 314	2,847 2,476 63 468	6 121 42 144	2,919 2,426 30 322	2,925 2,547 72 466	+ 78 + 71 + 9 - 2	+ + +1
Central giro institutions 5	14	191	205	12	350	362	12	347	359	- 3	<u> </u>
Savings banks	871	8,192	9,063	776	15,791	16,567	741	16,073	16,814	+ 247	+
Central Institutions of credit cooperatives 6	19	89	108	13	97	110	13	93	106	4	-
Credit cooperatives 7	11,795	2,305	14,100	5,743	13,137	18,880	5,481	13,687	19,168	+ 288	+
Mortgage banks	44	19	63	43	26	69	42	28	70	+ 1	+
Private Public	25 19	8 11	33 30	28 15	18 8	46 23	28 14	20 8	48 22	+ 2 - 1	+
Instalment sales financing Institutions 3	194	225	419	165	409	574	163	422	585	+ 11	+
Banks with special functions	16	34	50	18	28	46	18	29	47	+ 1	+
Building and loan associations 8	•		•	18	8	26	18	16	34	+ 8	+ 3
Private Public	:	:		15 3	8	23 3	15 3	16 	31 3	+ 8	+ 3
Banking groups not covered by the monthly balance sheet statistics	42	2	44	88	1	89	91	1	92	+ 3	+
Investment companies Securities depositories Guarantee banks and other banks	5 7 30	- 1 1	5 8 31	33 8 47	1	34 8 47	34 8 49	1	35 8 49	+ 1 + 2	+ +
Total	13,359	12,974	26,333	7,190	35,387	42,577	6,892	36,393	43,285	+ 708	+

\* Excluding postal giro and postal savings bank offices. Also excluding banks in liquidation which during liquidation 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 From 1972 including legally independent building and loan associations and their branches. - 3 At the end of 1972 and at the end of 1973 the monthly balance sheet statistics include among the instalment sales

financing institutions another 7 institutions with 240 and 273 branches respectively. In this table, 3 institutions with 236 and 269 branches respectively have been placed in the group of "Regional banks and other commercial banks" and 4 institutions with 4 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 Braunschweiglsche Staatsbank, which are now being conducted as branches of Norddeutsche Landesbank Girozentrale. – 6 Including Deutsche

Genossenschaftskasse 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. – 8 Since end-1972 15 private building and loan associations with their branches and 3 legally independent public building and loan associations (in Baden, Wurttemberg and Hamburg) have been recorded. 9 (end-1972) and 10 (end-1973) legally dependent public building and loan associations (departments or agencies of other public-law banks) with 4 branches are not separately recorded.

#### 1. Reserve ratios \*

% of reserve-carrying liabilities

% 0	f reserv	re-ca	arrying liabil								1			
			Sight Ilabil											
			Bank place				Non-bank p	laces			Time Ilabili	ties		
Ann	licab <b>ie</b>		Reserve cla	188	1	<u> </u>	<u> </u>		1	1	1	1 1		
from		_	1	2	3	4	1	2	3	4	1	2	3	4
			Reserve-ca	rrying liabilit	ies to reside	nts 2			1	1				
1967	March May July Aug. Sep.	1111	11.7 11.05 10.15 9.5 9.25	10.8 10.2 9.35 8.75 8.5	9.9 9.35 8.6 8.05 7.8	9 8.5 7.8 7.3 7.1	9 8.5 7.8 7.3 7.1	8.1 7.65 7 6.55 6.4	7.2 6.8 6.25 5.85 5.7	6.3 5.95 5.45 5.1 4.95	8.1 7.65 7 8.55 6.4	7.2 6.8 6.25 5.85 5.7	6.3 5.95 5.45 5.1 4.95	5.4 5.1 4.7 4.4 4.25
196 <b>9</b>	Jan. June Aug. Nov. Dec.		9.25 10.6 11.65 10.45 9.45	8.5 9.8 10.75 9.65 8.7	7.8 8.95 9.85 8.85 8	7.1 8.15 8.95 8.05 7.25	7.1 8.15 8.95 8.05 7.25	6.4 7.35 8.05 7.25 6.55	5.7 6.5 7.15 6.45 5.8	4.95 5.7 6.25 5.65 5.1	6.4 7.35 8.05 7.25 6.55	5.7 6.5 7.15 6.45 5.8	4.95 5.7 6.25 5.65 5.1	4.2 4.9 5.3 4.8 4.3
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	4.84 5.54
	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
	June Nov. Jan.	1 1	15.85 14.3 12.85	14.65 13.2 11.9	13.4 12.1 10.9	12.2 11 9.9	12.2 11 9.9	11 9.9 8.9	9.75 8.8 7.9	8.55 7.7 6.95	11 9.9 8.9	9.75 8.8 7.9	8.55 7.7 6.95	7.3 6.6 5.9f
	July Aug.	1	15.45 17	14.25 15.7	13.05 14.35	11.9 13.05	11.9 13.05	10.7 11.75	9.5 10.45	6.95 8.3 9.15	8.9 10.7 11.75	9.5 10.45 12	6.95 8.3 9.15 10.5	5.95 7.1 7.85 9
	March Nov. Jan.	1 1	19.55 20.1 19.1	18.05 18.55 17.65	16.55 17.05 16.2	15.05 15.5 14.7	15.05 15.5 14.7	13.55 13.95 13.25	12 12.4 11.75	10.5 10.85 10.3	13.55 13.95 13.25	12.4 11.75	10.5 10.85 10 3 9.25	9.3 8.8
	Sep. Oct.	1	17.2 15.85	15.9 14.6	16.2 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	<b>10.6</b> 9.75	9.25 8.5	7.95
1007	Marah	4		rrying liabilit		1	9	01	7.2	63	8.1	72	6.3	5.4
1907	March May July Aug. Sep.		11.7 11.05 10.15 9.5 9.25	10.8 10.2 9.35 8.75 8.5	9.9 9.35 8.6 8.05 7.8	9 8.5 7.8 7.3 7.1	8.5 7.8 7.3 7.1	8.1 7.65 7 6.55 6.4	7.2 6.8 6.25 5.85 5.7	6.3 5.95 5.45 5.1 4.95	7.65 7 6.55 6.4	7.2 6.8 6.25 5.85 5.7	5.95 5.45 5.1 4.95	5.4 5.1 4.7 4.4 4.25
	Dec. Jan.	15 15	9.25 9.25	8.5 8.5	7.8 7.8	7.1	7.1 7.1	6.4 6.4	5.7 5.7	4.95 4.95	6.4 6.4	5.7 5.7	4.95 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	4.2
	May June Aug.	15 15 15	9.25 13.8	8.5 12.7 14.05	7.8 11.65 12.85	7.1 10.6 11.7	7.1 10.6 11.7	6.4 9.55 10.55	5.7 8.5 9.35	4.95 7.4 8.2	6.4 9.55 10.55	5.7 8.5 9.35	4.95 7.4 8.2	4.25 6.35 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	4.8
	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.		12.05	11.1	10.2	9.25	9.25	8.35	7.4	6.5 7.4	8.35	7.4	6.5	5.55
1971	Dec. June		13.8 31.7	12.7 29.3	11.65 26.8	10.6 24.4	10.6 24.4	9.55 22	8.5 19.5	7.4 17.1	9.55 22	8.5 19.5	7.4 17.1	6.34 14.6
1972	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 32.2	35 32.2	35 32.2	35 32.2	35 32.2	35 32.2	35 32.2	35 32.2	30 27.6	30 27.6	<b>30</b> 27.6	30 27.6

\* Reserve ratios applying until end-February 1967 were last published in the Monthly Report for May 1969. – 1 By way of divergence, 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 % notwithstanding the rate listed here. – 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

Savings der	osits	Growth of I	labilities	1		
Bank places <b>1, a</b>	Non-bank places	Sight liabilities	Time liabilities	Savings deposits	Explanatory notes on the growth reserve regulations	Applicable from
5.94 5.61 5.15 4.8 4.25 4.7	4.95 4.68 4.3 4 3.55 3.9	) ho specia	al ratios			1967 March 1 May 1 July 1 Aug. 1 Sep. 1 1969 Jan. 1
5.4 5.95 5.35 4.8 5.35 6.15	4.5 4.95 4.45 4 4.45 5.15					June 1 Aug. 1 Nov. 1 Dec. 1 1970 Jan. 1 July 1
6.15 7.05	5.15 5.9	<u>)</u>	0	20	Additional reserve ratios for growth over the average level of the months April to June 1970 3	Sep. 1 Dec. 1
8.1 7.3	6.75 6.1					1971 June 1 Nov. 1
6.55 7.85 8.6	5.45 6.55 7.2	no specia	u ratios			1972 Jan. 1 July 1 Aug. 1
9.25 9.25 8.8 7.95	7.75 7.75 7.35 6.6					1973 March 1 Nov. 1 1974 Jan. 1 Sep. 1
7.3	6.1	,			I	Oct. 1
5.94 5.61 5.15 4.8 4.25	4.95 4.68 4.3 4 3.55	ho specia	il ratios			1967 March 1 May 1 July 1 Aug. 1 Sep. 1
4.25	3.55		100 100		Reserve ratio for growth over the level of November 15, 1968 3	1968 Dec. 1 1969 Jan. 1
4.7	3.9		100		Reserve ratio for growth over the level of November 15, 1968 or January 15, 1969 3	
4.7 4.7 7.1	3.9 3.9 5.9		100 100			Feb. 1 May 1 June 1
7.8 5.35 4.8	6.5 4.45 4	no specia	100 Il ratios		Reserve ratio for growth over the level of April 15 or 30, 1969 3	Aug. 1 Nov. 1 Dec. 1
5.35 5.35	4.45 4.45	)	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	1970 Jan. 1 April 1
6.15 6.15	5.15 5.15	4		20	Additional reserve ratios for growth over the average level of the months April to June 1970 3	July 1
7.05	5.9		30	÷ 16 m +	Additional reserve ratio for growth over the average level	Dec. 1
18.2 16.2	13.5 13.5		<u> </u>		of the return dates October 23 and 31, and November 7 and 15, 1970 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,	1971 June 1
30 30	30 30		<u>60</u>		diminished by 20 %, of the corresponding return dates of 1970 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	July 1
					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 %	Oct. 1
30 25	30 25	)	60		of the average level of the corresponding return dates of 1970	1974 Jan. 1

(reserve for the total of liabilities plus growth 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 liabilities 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 50 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	1 2 3 4	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\*

Millions of DM														
	Liabilities	s subject to	the reserv	ve requiren	nent 2			Reserve r	equired		Excess re	serves		
		Sight liab	oilities	Time liab	ilities	Savings o	leposits		of which					
Average for the month 1	Total	to residents	non- residents	to residents	non- residents	of residents	non- residents	Total	for growth in liabil- ities 3	Actual reserve	Amount	as % of required reserve	Excess amounts, total	Short- falls, total
1960 Dec. 1961 Dec. 4 1962 Dec. 1963 Dec. 1964 Dec. 4	100,538 111,661 125,656 141,075 157,722	27,239 31,151 35	2,156	21,148 22,492 24,	625 701 900 168 816	49,150 56,578 65,	220 185 531 752 531	12,332 8,970 9,801 10,860 13,411	176 	12,518 9,337 10,140 11,244 13,662	186 367 339 384 251	1.5 4.1 3.5 3.5 1.9	187 368 340 385 253	1 1 1 1 2
1965 Dec. 4 1966 Dec. 4 1967 Dec. 1968 Dec. 1969 Dec.	178,833 198,262 230,506 273,693 280,549	56.242	469	47.241	644 284 596 4,416 918	104,047 119,554 138, 157,646 155,	1,416	14,284 15,506 12,248 15,495 15,967	1,186	14,564 15,706 12,685 16,441 16,531	280 200 437 946 564	2.0 1.3 3.6 6.1 3.5	282 202 439 948 567	2 2 2 2 3
1970 Dec.	306,859	71,	300	69,	299	166,	260	25,746	189	26,066	320	1.2	326	6
1971 Dec.	344,661	76,951	5,605	74,307	2,897	183,426	1,675	31,391	68	31,686	295	0.9	297	2
1972 Dec.	394,352	88,806	6,835	87,349	2,887	206,787	1,688	43,878	511	44,520	642	1.5	649	7
1973 Dec.	425,215	87,195	6,923	123,970	1,189	204,414	1,524	54,164	1,656	54,993	829	1.5	833	4
1972 Sep.	385,712	82,108	8,067	86,081	2,911	204,842	1,703	43,671	1,123	43,859	188	0.4	193	5
Oct.	385,159	82,316	7,586	85,468	2,906	205,179	1,704	43,173	813	43,395	222	0.5	225	3
Nov.	389,389	84,709	7,144	86,465	2,814	206,560	1,697	43,363	658	43,743	380	0.9	382	2
Dec.	394,352	88,806	6,835	87,349	2,887	206,787	1,688	43,878	511	44,520	642	1.5	649	7
1973 Jan.	406,345	88,223	7,713	93,348	2,988	212,346	1,727	45,754	854	45,908	154	0.3	157	3
Feb.	408,208	81,751	8,826	99,334	2,762	213,814	1,721	46,454	1,402	52,347	5,893	12.7	5,897	4
March	417,553	82,426	14,962	101,726	3,061	213,667	1,711	57,882	5,084	58,015	133	0.2	184	51
April	417,837	86,211	12,472	100,676	4,323	212,443	1,712	57,052	4,316	57,590	538	0.9	545	7
May	416,526	86,224	9,419	103,666	3,940	211,578	1,699	53,870	2,241	54,314	444	0.8	448	4
June	419,083	83,881	7,834	112,308	3,436	209,935	1,689	52,431	1,120	52,756	325	0.6	331	6
July	416,008	84,311	7,791	111,363	2,786	208,090	1,667	53,131	2,267	53,609	478	0.9	493	15
Aug.	416,482	83,241	8,094	115,380	2,130	205,999	1,638	52,901	2,042	52,959	58	0.1	142	84
Sep.	416,898	80,301	7,168	121,435	1,799	204,590	1,605	51,814	1,380	53,433	1,619	3.1	1,642	23
Oct.	418,077	80,383	7,800	122,559	1,840	203,913	1,582	53,182	2,366	53,535	353	0.7	373	20
Nov.	422,317	81,627	6,909	126,586	1,509	204,135	1,551	53,658	1,697	53,918	260	0.5	261	1
Dec.	425,215	87,195	6,923	123,970	1,189	204,414	1,524	54,164	1,656	54,993	829	1.5	833	4
1974 Jan.	434,840	88,323	7,218	124,036	808	212,910	1,545	50,533	=	50,822	289	0.6	290	1
Feb.	433,906	79,232	7,073	129,976	567	215,537	1,521	49,823		50,020	197	0.4	200	3
March	434,612	80,879	7,243	128,769	385	215,841	1,495	49,937		50,329	392	0.8	395	3
April	431,790	81,279	7,770	125,650	301	215,312	1,478	49,720	=	50,012	292	0.6	314	22
May	438,265	84,037	8,155	128,729	248	215,632	1,464	50,691		50,851	160	0.3	187	27
June	437,921	84,773	8,519	127,093	176	215,912	1,448	50,702		50,995	293	0.6	345	52
July	436,447	87,591	9,108	120,963	223	217,125	1,437	50,772		50,826	54	0.1	195	141
Aug.	434,962	87,155	8,454	119,641	265	217,827	1,420	50,174		50,351	177	0.4	207	30
Sep.	433,593	85,732	7,969	119,569	283	218,630	1,410	p 45,069		45,220	p 151	p 0.3	197	p 46

\* 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 section 8

and 9 of the Minimum Reserves Order. – 2 Llabilities 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 The method of calculating the mini-

mum reserve on growth is shown in Table IV, 1 Reserve ratios. — 4 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. — p Provisional.

# (b) Breakdown by banking group and reserve class

MIII	ons of	DM															
			Banking	groups									Reserve				
			Commer	cial banks	3								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											
	Sep. Oct. Nov. Dec.	416,898 418,077 422,317 425,215	147,248 149,084 151,704 150,568	75,186 76,843 78,286 76,430	56,466 56,309 57,168 57,818	4,483 4,764 4,928 5,039	11,113 11,168 11,322 11,281	14,633 14,892 14,697 15,391	166,834 165,971 167,073 169,220	2,234 2,196 2,065 1,997	81,471 81,586 82,258 83,661	4,478 4,348 4,520 4,378	177,347 178,749 180,367 182,464	154,140 153,959 155,217 155,719	68,771 68,793 70,189 70,403	16,640 16,576 16,544 16,629	18,804 18,765 18,830 19,211
	Jan. Feb. March April May June	434,840 433,906 434,612 431,790 438,265 437,921	151,588 150,153 147,680 145,802 150,116 148,090	77,366 76,585 75,058 74,033 76,648 75,647	58,507 58,105 57,361 56,454 58,311 56,839	4,299 4,253 4,207 4,156 3,873 4,239	11,416 11,210 11,054 11,159 11,284 11,365	15,509 15,292 15,641 15,002 15,025 15,336	175,374 175,204 176,887 176,484 177,901 178,360	2,628 2,836 2,771 2,696 2,709 2,643	85,510 86,005 86,912 87,480 88,199 88,922	4,231 4,416 4,721 4,326 4,315 4,570	189,343 190,103 188,967 187,694 191,434 189,200	157,723 157,796 158,887 157,818 159,741 161,971	71,318 69,769 70,483 70,039 70,935 70,697	16,456 16,238 16,275 16,239 16,155 16,053	19,903 19,674 19,811 19,942 20,058 20,120
	July Aug. Sep.	436,447 434,962 433,593 Reserve	145,523 141,820 138,183	74,865 74,175 72,783	55,667 53,896 52,451	4,245 4,197 4,016	10,746 9,552 8,933	15,849 15,749	178,684 180,620 182,063	2,492 2,246 2,412	89,302 89,798 90,507	4,679 4,629 4,679	188,981 186,191 183,388	160,160 161,689 162,692	71,542 71,345 71,732	15,764 15,737 15,781	20,391 20,536 20,392
072	Fon			10.016	0.000	096	1 644	0.045	17 (00	025	0.001	600	05 690	17.050	0.000	4 400	0.000
	Sep. Oct. Nov. Dec.	51,814 53,182 53,658 54,164	23,135 24,436 24,367 24,155	12,216 13,067 13,106 12,847	8,289 8,469 8,541 8,627	986 1,186 1,000 978	1,644 1,714 1,720 1,703	2,245 2,361 2,344 2,545	17,408 17,327 17,694 18,053	335 347 322 316	8,061 8,094 8,290 8,477	630 617 641 618	25,632 26,619 26,828 27,210	17,852 18,150 18,248 18,367	6,892 6,973 7,142 7,127	1,438 1,440 1,440 1,460	2,320 2,320 2,363 2,443
	Jan. Feb. March	50,533 49,823 49,937	21,501 21,057 20,717	11,255 11,014 10,822	7,986 7,833 7,725	709 694 688	1,551 1,516 1,482	2,320 2,230 2,284	17,648 17,448 17,681	366 377 375	8,138 8,148 8,247	560 563 633	25,275 25,056 24,961	17,209 16,925 17,052	6,692 6,504 6,576	1,357 1,338 1,348	2,381 2,296 2,317
	April May June July	49,720 50,691 50,702 50,772	20,611 21,284 21,096 20,975	10,742 11,189 11,087 11,111	7,632 7,909 7,692 7,590	729 666 769 795	1,508 1,520 1,548 1,479	2,178 2,180 2,224 2,340	17,647 17,865 17,916	371 378 366 354	8,345 8,434 8,519 8,567	568 550 581 582	24,816 25,412 25,117 25,302	16,995 17,280 17,610 17,407	6,560 6,659 6,642 6,742	1,349 1,340 1,333 1,321	2,340 2,362 2,368 2,412
	Aug. Sep.	50,172 50,174 <b>p</b> 45,069	20,183 20,183 17,828	10,933 9,761	7,236 p 6,389	761 667	1,253 1,011	2,273 2,034	17,954 18,194 16,523	323 316	8,615 7,823	586 545	23,302 24,678 22,022	17,498 15,803	6,693 6,058	1,305 1,186	2,412 2,425 2,160
					red reserv	1					rement)						
	Sep. Oct. Nov. Dec.	12.4 12.7 12.7 12.7	15.7 16.4 16.1 16.0	16.2 17.0 16.7 16.8	14.7 15.0 14.9 14.9	22.0 24.9 20.3 19.4	14.8 15.3 15.2 15.1	15.3 15.9 15.9 16.5	10,4 10,4 10.6 10.7	15.0 15.8 15.6 15.8	9.9 9.9 10.1 10.1	14.1 14.2 14.2 14.1	14.5 14.9 14.9 14.9	11.6 11.8 11.8 11.8	10.0 10.1 10.2 10.1	8.6 8.7 8.7 8.8	12.3 12.4 12.5 12.7
	Jan. Feb. March	11.6 11.5 11.5	14.2 14.0 14.0	14.5 14.4 14.4	13.6 13.5 13.5	16.5 16.3 16.4	13.6 13.5 13.4	15.0 14.6 14.6	10.1 10.0 10.0	13.9 13.3 13.5	9.5 9.5 9.5	13.2 12.7 13.4	13.3 13.2 13.2	10.9 10.7 10.7	9.4 9.3 9.3	8.2 8.2 8.3	12.0 11.7 11.7
	Aprii May June July	11.5 11.6 11.6 11.6	14.1 14.2 14.2 14.4	14.5 14.6 14.7	13.5 13.6 13.5 13.6	17.5 17.2 18.1 18.7	13.5 13.5 13.6 13.8	14.5 14.5 14.5 14.7	10.0 10.0 10.0 10.0	13.8 14.0 13.8 14.2	9.5 9.6 9.6 9.6	13.1 12.7 12.7 13,0	13.2 13.3 13.3 13.4	10.8 10.8 10.9 10.9	9.4 9.4 9.4	8.3 8.3 8.3	11.7 11.8 11.8 11.8
	Aug. Sep.	11.5 p 10.4	14.2 12.9	14.8 14.7 13.4	13.4 p 12.2	18.1 16.6	13.1 11.3	14.7 14.3 12.9	10.0 10.1 9.1	14.2 14.4 13.1	9.6 9.6 8.6	13,0 12.7 11.6	13.4 13.3 12.0	10.9 10.8 9.7	9.4 9.4 8.4	8.4 8.3 7.5	11.8 10.6
		Excess r	eserves									······			r	<u> </u>	
	Sep. Oct. Nov. Dec.	1,619 353 260 829	1,224 200 143 421	971 97 57 215	119 58 49 144	107 29 22 22	27 16 15 40	255 59 16 228	57 24 21 38	27 31 16 35	35 28 51 89	21 11 13 18	1,291 166 102 505	222 114 76 189	89 59 69 116	17 14 13 19	• • •
	Jan. Feb. March April	289 197 392 292	128 73 210 153	44 12 112 50	44 27 55 55	24 24 24	16 10 19 16	67 40 50 37	20 23 43 28	10 3 17	53 49 56 38	11 9 16	126 70 203	74 50 102	72 62 65	17 15 22 17	•
	May June July	160 293 54	90 144 — 33	50 32 53 22 20	30 43 37	32 13 40 13	15 8 31	37 10 41 19 7	21 48 21	23 5 12 4	24 35 32	13 10 13 11	114 61 116 30	85 28 74 — 10	76 54 80 19	17 23 15	•
	Aug. Sep.	177 p 151	103 71	20 19	56 p 55	18 12	9 15	7 7	27 22	5 5	23 37	12 9	78 78	32 - 2	55 60	12 15	:

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. - p Provisional.

#### V. Interest rates

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

		1					
<u>r</u>	Discount rate 1	Lombard rate (rate for advances on securities)	Special rate of interest for failure to meet minimum reserve require- ment		Discount rate 1	Lombard rate (rate for advances on securities)	Special rate of interest for failure to meet minimum reserve require- ment % p.a.
Applicable from 9	% p.a.	% p.a.	over lombard rate	Applicable from	% p.a.	% 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	5 4 1/2 6 6 5 4 1/2 4 1/2 4 1/2 3 3 1/2 4 1/2 3 3 1/2 4 1/2 3 1/2 4 1/2 3 1/2 4 1/2 3 1/2 4 1/2 3 1/2 4 1/2 3 1/2 4 1/2 3 1/2 4 1/2 5 1/2 4 1/2 5 1/2 4 1/2 5 1/2 4 1/2 5 1/2 4 1/2 5 1/2 4 1/2 5 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	6 5 5 7 7 7 7 6 5 4 2 4 4 5 4 2 4 4 5 5 4 2 4 5 2 4 5 2 4 5 2 4 5 2 4 5 2 4 5 2 5 5 5 5	13 33 31 3 33 33 33 33 33 33 33 33 33 33	1966 May 27 1967 Jan. 6 Feb. 17 April 14 May 12 Aug. 11 1969 March 21 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	5 4 <sup>1</sup> / <sub>2</sub> 3 <sup>1</sup> / <sub>2</sub> 3 3 4 5 6 6 7 <sup>1</sup> / <sub>2</sub> 6 7 6 <sup>1</sup> / <sub>2</sub> 5 4 <sup>1</sup> / <sub>2</sub> 3 3 <sup>1</sup> / <sub>2</sub> 4 <sup>1</sup> / <sub>2</sub> 5 6 7 6 7 6 <sup>1</sup> / <sub>2</sub>	6 \frac{1}{6} \frac{1}{5} \fra	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

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  ${}^{3}4$ , % 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

<u>⁰//</u> p.a.		[		1	
Open market operations through bi subject to repurchase agreement 1	ills	Special lombard advances 2		Sales of Federal Treasury bills in the Bundesbank's market reg	
Applicable	Rate	Applicable	Rate	Applicable	Rates for bills running for 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	12 13 15 14 13 16 11 11 11 1/2 10	1973 Nov. 26 to 1974 Jan. 11 1974 Mar. 14 to April 8 May 28 to July 3	13 13 10	1973 Aug. 13 to Aug. 31 Oct. 23 to Oct. 25	<b>3</b> 6 <sup>3</sup> / <sub>4</sub> 7 6 <sup>3</sup> / <sub>4</sub> 7

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

⁰⁄₀	p.	8.

% p.	. a.																	
			Money n Deutsche	arket par Bundest	oer includ bank's ma	ed in the rket regul	lating arr	angement	s		Money m Deutsche	arket pap Bundesb	er not ind ank's ma	rket regu	the lating arra	ingements	3	
	Treasury bills Discountable Treasury bonds of Federal of Federal Government, Government Federal Railways and Railways			ds	Storage Agency bills		Discountable Treasury bonds of Federal Government (Lit. N and LN respectively) including Bundesbank Treasury bonds				Discountable Treasury bonds of Federal Government and Federal Post Office 1 (Lit, BN and PN respectively) - financing paper -							
			running		running		140	1.04	running		running	for   12	18	24	running 6	for   12	18	24
App from	licable	3	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		months	months	months		months	months
			Nominal	rates														
1973	Jan. May May	1 <b>2</b> 4 25	4 5/8 5 5/a 5 5/a	4 <sup>3</sup> / <sub>4</sub> 5 <sup>3</sup> / <sub>4</sub> 5 <sup>3</sup> / <sub>4</sub>	7 1/4	6 1/4 7 1/4 7 1/4	6 1/4 7 1/4 7 1/4	6 ¼ 7 ¼ 7 ¼	4 7/8 5 7/8 5 7/8	5 6 6	7 1/4 7 1/2 8	7 3/8 7 5/8 8 1/8	7 <sup>3</sup> /8 7 <sup>5</sup> /8 8 <sup>1</sup> /a	7 3/8 7 5/8 8 1/8				
	June June July	1 27 16	6 <sup>5</sup> /a 6 <sup>7</sup> /a 6 <sup>7</sup> /a	6 3/4 7 7	7 3/4 8 8	7 3/4 8 8	7 3/4 8 8	7 3/4 8 8	6 <sup>7</sup> /s 6 <sup>7</sup> /s 6 <sup>7</sup> /s	7 7 7	8 1/2 8 7/8 2 8 7/8	8 5/8 8 7/8 8 7/8	8 5/8 8 7/8 8 7/8	8 <sup>5</sup> /8 8 <sup>7</sup> /8 8 <sup>7</sup> /8		-		
4074	Dec.	18	6 7/8	7	8	8	8	8	6 %	7	287/s 287/s	8 7/s 8 7/s	8 7/s 8 7/s	8 7/s		8 7/s 8 7/s	8 7/s	8 7/8
1974	April June July Oct. Nov.	24 24 16 25 8	5 1/2 5 1/2 5 1/2 5 1/2 5 1/2 5 1/2	5 5/8 5 5/8 5 5/8 5 5/8 5 5/8	5 3/4 5 3/4 5 3/4 5 3/4 5 3/4	6 6 6 6	6 1/4 6 1/4 6 1/4 6 1/4 6 1/4	6 1/2 6 1/2 6 1/2 6 1/2 6 1/2 6 1/2	6 7/8 6 7/8 6 7/8 6 3/8 6 3/8 6 3/8	7 7 6 ½ 6 ½	2 8 1/8 8 1/4 7 3/4 7 1/4 7 1/4	8 1/8 8 1/4 7 3/4 7 1/4 7 1/4	8 1/4 7 3/4 7 1/4 7 1/4	8 1/4 7 3/4 7 1/4 7 1/4	8 7/8 8 7/8 8 7/8	8 7/8 8 7/8 8 7/8 8 7/8 8 7/8 8 1/2	8 7/8 8 7/8 8 7/8 8 7/8 8 1/2	8 7/8 8 7/8 8 7/8 8 1/2
			Yields					1		·			· · · · · · · · · · · · ·	·	·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
1973	Jan. May May June June	12 4 25 1 27	4.66 5.68 5.68 6.70 6.95	4.81 5.83 5.83 6.87 7.12	6.45 7.52 7.52 8.06 8.33	6.67 7.82 7.82 8.40 8.70	6.74 7.93 7.93 8.53 8.83	6.90 8.15 8.15 8.79 9.11 9.11	4.91 5.93 5.93 6.95 6.95 6.95	5.06 6.09 6.09 7.12 7.12 7.12	7.52 7.79 8.33 8.88 9.29 2 9.29	7.96 8.25 8.84 9.44 9.74 9.74	8.07 8.38 8.98 9.60 9.91 9.91	8.31 8.63 9.27 9.93 10.26 10.26				       
	July Dec.	16 18	6.95 6.95	7.12 7.12	8.33 8.33	8.70 8.70	8.83 8.83	9.11	6.95	7.12	<b>2</b> 9.29	9.74	9.91	10.26		9.74	9.91	10.26
1974	April June July Oct. Nov.	24 24 16 25 8	5.55 5.55 5.55 5.55 5.55 5.55	5.71 5.71 5.71 5.71 5.71 5.71	5.92 5.92 5.92 5.92 5.92 5.92	6.38 6.38 6.38 6.38 6.38	6.74 6.74 6.74 6.74 6.74	7.21 7.21 7.21 7.21 7.21 7.21	6.95 6.95 6.95 6.44 6.44	7.12 7.12 7.12 6.61 6.61	2 9.29 8.60 8.06 7.52 7.52	9.74 8.99 8.40 7.82 7.82	9.91 9.14 8.53 7.93 7.93	10.26 9.44 8.79 8.15 8.15	2 9.29 9.29 9.29 9.29 9.29 8.88	9.74 9.74 9.74 9.74 9.74 9.29	9.91 9.91 9.91 9.91 9.91 9.44	10.26 10.26 10.26 10.26 9.76

1 First issue on June 24, 1974. - 2 Also paper running for 3 months with a nominal rate of 8 % % and a yield of 9.08 %.

4. Rates	for prime	bankers'	acceptan	ces*
% 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 May 29 June 19 June 21 June 21 June 21 June 21 June 21 June 30 July 14 July 17 July 18 July 17 July 18 July 31 Aug. 1 1973 Jan. 12 Jan. 24 Feb. 5 Feb. 20 May 4 July 14	$\begin{array}{c} 3 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 3 & \frac{3}{3} \\ 3 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 3 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 2 & \frac{3}{3} \\ 3 & \frac{3}{$	1973 Nov. 15 1 Nov. 20 Nov. 23 1974 Feb. 15 March 7 April 9 May 8 May 10 May 24 June 10 June 10 June 14 Oct. 25		7,7 7,8 7,9 7,9 7,7 7,9 7,7 7,9 7,7 7,9 7,7 7,9 7,7 7,9 7,7
Aug. 14 Aug. 15 Sep. 18 Oct. 22 Oct. 29 Nov. 13	7 1/32 7 7/31 7 31/32 7 22/32 7 31/32 7 31/32 7 31/32 7 25/32			

\* From November 15, 1973 rates of Privatdiskont AG for transactions with banks, prior to that a middle rate between the rates of Privatdiskont 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.

% р. а.	. <u></u>					
	Day-to-d	ay money	One-mo	nth loans	Three-m	onth loans
Month	Monthly	Highest	Monthly	Highest	Monthly	Highest
	aver-	and lowest	aver-	and lowest	aver-	and lowest
	ages	rates	ages	rates	ages	rates
1972 May	2.95	$1 - 4^{1/a}$	4.00	31/245/8	4.71	41/2-51/0
June	2.65	$\frac{1}{2} - 4$	4.09	33/445/8	4.65	41/4-5
July	2.24	$\frac{1}{a} - 4^{1/4}$	3.95	31/245/8	4.65	43/051/0
Aug.	4.48	46	4.33	4 -4 <sup>5</sup> /8	4.80	41/2-5
Sep.	4.83	45 <sup>3</sup> /4	5.04	4 <sup>3</sup> /4-5 <sup>1</sup> /4	5.32	5 -51/2
Oct.	6.07	4 —7³/s	5.95	4³/46 <sup>7</sup> /8	6.88	6 <sup>1</sup> / <sub>4</sub> -7 <sup>3</sup> / <sub>8</sub>
Nov.	5.71	1 —8	7.11	6 <sup>5</sup> /87 <sup>1</sup> /2E	8.07	7 <sup>1</sup> / <sub>8</sub> -8 <sup>3</sup> / <sub>8</sub>
Dec.	6.69	1 5⁵/s—8	8.59	8 <sup>1</sup> /48 <sup>7</sup> /8	8.60	8 <sup>3</sup> / <sub>8</sub> -8 <sup>7</sup> / <sub>8</sub>
1973 Jan.	5.58	1 <sup>3</sup> /4-7	6.96	61/2-71/2E	7.89	7 <sup>5</sup> /88 <sup>1</sup> /4
Feb.	2.18	1/8-7 <sup>1</sup> /4	6.50	53/4-7	7.96	7 <sup>3</sup> /48 <sup>1</sup> /4
March	11.37	6 <sup>3</sup> /4-20	8.67	7 -91/2E	8.77	89 <sup>3</sup> /8E
April	14.84	230	11.51	10 –13 E	10.62	91/212 E
May	7.40	1/2-14	11.69	10 –13 E	12.42	1113
June	10.90	2171/2	12.43	10½–14 E	13.62	1314
July	15.78	2 -30	13.29	121/214 E	14,30	1415 E
Aug.	10.63	6 <sup>3</sup> /4-40	12.14	10151/2	14.57	13³/416 E
Sep.	9.76	<sup>1</sup> /2-18	13.30	121/414	14.25	13³/415 E
Oct.	10.57	$\begin{array}{r} 0 & -15^{1/2} \\ 5^{3/4} - 22 \\ 2 & 8 & -13^{1/2} \end{array}$	13.18	1214	14.49	13 <sup>3</sup> /4-14 <sup>7</sup> /8
Nov.	11.30		12.08	10½13½	13.62	13 -14 <sup>5</sup> /8
Dec.	11.89		13.33	1313¾	13.20	13 -13 <sup>1</sup> /2
1974 Jan.	10.40	313¼	11.68	10 <sup>1</sup> /2—13	12.09	1113
Feb.	9.13	612½	10.05	9 —11 <sup>1</sup> /8	10.67	10117/s
March	11.63	713	11.21	10 <sup>5</sup> /8—11 <sup>3</sup> /4	11.20	105/s117/s
April	5.33	1 —11³/4	9.28	8 —11³/8	10.07	91/a — 111/2
May	8.36	4¹/4—16	8.16	7¹/4—9¹/2E	9.10	81/2 — 93/4 E
June	8.79	6.8—12	9.01	8.5—9.8	9.46	9 — 9.9
July	9.40	8.8—11.5	9.23	8.5-9.8	9.48	9.2 —9.9 E
Aug.	9.30	9.0—9.7	9.41	9.2-9.6	9.65	9.4—9.9
Sep.	9.22	9.0—9.6	9.41	9.2-9.6	9.69	9.5—9.8
Oct.	9.10	8.5-9.5	9.29	8.9-9.5	9,78	9.5—10 E

5. Money market rates\*

in Frankfurt am Main, by month

\* Money market rates are not fixed or quoted officially. Unless stated otherwise, the rates shown in this table are based on daily quotations reported by Frankfurt banks; monthly averages computed from these rates are unweighted. – 1 At end of December 8 %. – 2 At end of December 11  $\frac{1}{2}$ % – 12  $\frac{1}{2}$ %. – E Estimated.

## 6. Lending and deposit rates\*

Movement of		ates (aver	age inte	rest rates	and sprea	id) <b>1</b>		1	<b>.</b> .							
	Lending	rates	Discou	nt credits			1		Deposit	rates	1					
	Credits I current a of under DM 1 mi	account	(bills of to unde DM 20,0 eligible redisco	f DM 5,000 er 000 e for	Mortga secured residen	tial real effective	Instalme credits 3	nt	3-month deposits under DM 1 mil	of	Saving at state notice	s depos utory	at ag	reed notice months	at agree of 4 yea and ove	
Reporting	Aver- age inter- est		Aver- age inter- est		Aver- age inter- est		Aver- age inter- est		Aver- age inter- est	<b>.</b> .	Aver- age inter- est		Aver age inter est	•	Aver- age inter- est	
period 5	rate	Spread	rate	Spread	rate	Spread	rate	Spread /		Spread 5.50- 6.75	rate	Sprea 4.50-5	j	Spread	rate	Spread
1971 Aug. Nov.	9.87 9.58	9.00-11.00 8.50-11.00	7.26 6.71	6.00- 8.5 5.50- 8.5		7.97- 9.22 7.97- 8.92	0.54 0.53	0.46-0.80		5.00- 6.75 5.00- 7.00	4.53 4.52					6.50-7.50 6.50-7.50
1972 Feb. May	9.05 8.39	8.00-10.50 7.50-10.00	6.09 5.28	4.75- 7.7		7.82-8.73	0.53 0.51	0.45-0.70		1.25- 5.87 1.00- 5.25	4.50 4.02					6.50-7.2
Aug.	8.41	7.50-10.00	5.38 6.62	4.25- 7.0	0 8.30	7.71- 8.73	0.52	0.40-0.70	4.61	.00- 5.25	4.01	4.00-4	.50 5.	12 5.25-5.7	5 6.40	6.00-7.0 6.00-7.0
Nov. 1973 Feb.	9.08 10.00	8.25-10.25 9.00-11.00	0.02 8.42	5.50- 8.0		7.87- 8.97 8.33- 9.35	0.53 0.55	0.45-0.70		5.00- 7.25 5.75- 7.50	4.01	4.00-4			1	6.50-7.5
May	11.32	10.50-12.25	10.46	8.75-12.0	0 9.36	8.73-10.01	0.59	0.50-0.80	8.34	.25- 9.50	4.52	4.50-5	.00 5.	96 5.75-6.5	0 7.01	6.50-8.0
July Aug.		1.75-14.00 2.00-14.75	12.03 12.37	10.00-13.2		9.55-11.05 9.75-11.20	0.68 0.69	0.60-0.90	10.06	0.00-11.50 0.50-12.00	5.51 5.51	5.50-6				7.75-9.0
Nov.	14.02	2.75-15.00	13.21	11.00-14.5	0 10.39	9.75-11.35	0.70	0.60-0.90	11.05	0.50-12.50	5.51	5.50-6	.00 7.1	7.00-7.2	5 8.10	7.75-9.00
1974 Feb. May		2.75-15.00 2.75-15.00	12.67 11.86	11.00-14.0		9.75-11.20 9.88-11.31	0.71	0.60-0.90		3.25-10.50	5.51 5.51	5.50-6				7.75-9.0
Aug.		12.50-14.50	11.34	9.50-13.5		10.01-11.31	0.63	0.60-0.90		.25- 8.50	5.51	5.50-6				7.75-9.0
Distribution of	of Interes	rates (pe	rcentage	e distribut	ion by free	quency of i	nterest ra	tes reporte	ed) 6							
Lending rates	s															
			1	nterest ra	tes as %	o.a. on out	standing	amount of	credit							
					9.75 %	10.25 %	10.75 %	11.25 %	11.75 %			75 %	13.25 %	13.75 %	14.25 %	14.75 %
O-1		Reporti	ng	Inder	to under	to under	to under	to under				under 25 %	to under 13.75 %	to under 14.25 %	to under 14.75 %	and over
Category of c		1973 No		0.75 %	10.25 %	10.75 %	11.25 %	11.75 %	12.25 %	₀ <u>12.75</u> Ⅰ.7	2.5	12.4	15.75 %	29.0	14.75 %	20.
Credits in cu account of ur		1973 No			_	_		0.5		.2	2.5	11.2	20.7	34.2	17.0	12.
DM 1 million		Ma	ıy	-	-			0.5	5	0.1	3.2	17.4	25.8 30.4	28.8 25.2	13.4 9.7	9.
Discount cree		1973 No	-	1.2	 1.7	0.3 1.0	0.3 2.2	0.5	1	1.7 3.2	4.5 7.2	23.4 19.4	28.8	17.9	5.5	4. 4.
of DM 5,000 t DM 20,000 eli		1974 Fe		1.2	0.7	1.5	3.5	6.7	i i	.2	19.7	24.1	12.2	8.5	2.5	2.
rediscount at bank)	Bundes-	Ma Au		3.5 10.6	9.0 13.4	6.8 10.9	13.1 14.9	10.6			12.0 11.3	14.8 9.1	7.0 4.5	4.8	1.0 0.5	0, 0.
Mortgage loa	ins	1973 No	-	3.6	32.9	43.4	13.2	4.5		).5	1.4	0.5	4.0			-
secured by re		1974 Fe		4.6	35.3	45.8	10.6	2.3	3		0.9	0.5		-	-	-
real estate (effective inte	erest rate)	Ma Au		2.2 1 <b>.3</b>	15.1 14.0	55.1 61.4	22.3 17.1	4.0		.4	0.9 1.3	_	_		_	-
			1	nterest ra	tes as % p	er month o	on origina	amount o	of credit							
					0.54 %	0.58 %	0.62 %	0.66 %	0.70 %	0.74 %			0.82 %	0.86 %	0.90 %	0.94 %
				under 0.54 %	to under 0.58 %	to under 0.62 %	to under 0.66 %	to under 0.70 %	to und 0.74 %	er   to und 0.78 %			to under 0.86 %	to under 0.90 %	to under 0.94 %	and over
Instalment cr	A stite	1973 No		0.3		11.2	6.8	0.10 /0		.9	5.3	7.4	1.5		2.1	3.
mstament ci	ouns +	1973 NC		0.3	-	9.0	6.6	_		.0	5.7	7.5	1.5	_	1.8	3.
		Ma	iy	0.6	0.3 0.3	27.4 70.8	5.6 3.9	-		2.4	3.6 1.5	3.6 2.1	1.2 0.6		2.0 1.2	3. 3.
Deposit rates	······		9.	0.0 ]	0.0	70.01	0.9		<u> </u>		1.0)	<b>E</b> .1 1	0.0		1.6	
		1	1	nterest ra	tes as % p	o. a.										
					6.75 %	7.25 %	7.75 %	8.25 %	8.75 %	9.25 %	/0 9.7	5%	10.25 %	10.75 %	11.25 %	11.75 %
		Reporti	ng li	under	to under	to under	to under	to under			der to	under	to under	to under	to under	and
Category of d	leposit	period	5 6	8.75 %	7.25 %	7.75 %	8.25 %	8.75 %	9.25 %	9.75 %	6 10	25 %	10.75 %	11.25 %	11.75 %	over
3-month time		1973 No			0.2	-		0.2		1.0	4.5	11.8	17.5	24.4	16.3	24.
deposits of u DM 1 million	nger	1974 Fe Ma		0.3 0.5	5.3	0.8 17.9	2.5 40.9			7.6 3.3	24.3	24.9 1.8	8.9 0.5	3.8 0.3	_	0.
		Au		-	3.2	25.4	48.2			3.0	0.8	0.3			—	-
Savings depo		1973 No		99.5	0.5	—		-	-	-				-		-
at statutory n	OUCA	1974 Fe Ma		99.5 99.5	0.5 0.5	_	_	_	-	_	_	_	_	_	_	
		Au		99.5	0.5	-	_	-	-		-		_	-	—	-
Savings depo at agreed not	sits	1973 No		2.2	91.3	5.2	1.0			0.3	-	-			_	-
of 12 months	000	1974 Fe Ma		2.5 2.3	91.3 91.0	5.2 5.5	1.0 1.2			_	_			_	_	-
		Au		1.8	92.5	4.5	1.0		-		0.2	_		_	_	-
Savings depo		1973 No		0.3	0.3	2.4	68.3	1		3.0	0.8	-				-
at agreed not		1974 Fe Ma		0.3 0.3	0.3	2.2 2.5	69.2 69.4			7.6	0.3	-	_	=	_	-
of 4 years and																

\* For method of data collection see Monthly Report of the Deutsche Bundesbank, Vol. 19, No. 10, October 1967, pages 45 ff. – 1 Average rates calculated as unweighted arithmetical mean from interest rates reported to be within the spread. The spread indicates the range covering 90 % of the interest rates reported, if 5 % each of the reports containing maximum and minimum interest rates are eliminated. -2 Interest rates as % p.a. -3 Interest rates as % per month on original amount of credit. -4 Besides interest most banks charge a non-recurring processing fee (generally about

2 % of the credit amount). — 5 Second and third weeks of the months indicated. — 6 The figures indicate the percentage of reporting banks which most frequently charged or granted an interest rate in the range indicated.

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

	Rate on Novemb	oer 4, 1974	Previou	s rate		Rate on Novemb	per 4, 1974	Previou	
Country	% p.a.	Applicable from	% p.a.	Applicable from	Country	% p.a.	Applicable from	% p.a.	Applicable from
I. European countries 1. EEC member countries Belgium-Luxembourg Denmark France Ireland, Rep. Italy Netherlands	8 <sup>3</sup> /4 10 13 12 9 7	Jan. 23, '74 June 20, '74 Apr. 30, '74 Mar. 20, '74 Oct. 28, '74	9 11 12 <sup>3</sup> /4 6 <sup>1</sup> /2 8	Dec. 21 '73 Sep. 21, '73 Dec. 1, '73 Sep. 17, '73 Dec. 6, '73	New Zealand South Africa United States 2 III. Non-European developing	9 ¼ 9 6 8 8	July 24, '74 Dec. 22, '73 Mar. 28, '72 Aug. 14, '74 Apr. 25, '74	7 7 7 1/2	May 13, '74 Aug. 29, '73 Mar. 23, '61 June 1, '74 Aug. 14, '73
United Kingdom 1 2. EFTA member countries Austria Iceland Norway Portugal Sweden Switzerland	11" 1/2 6 1/2 6 1/4 5 1/2 6 1/2 7 5 1/2	Sep. 20, '74 May 15, '74 May '73 Mar. 30, '74	5 1/2 5 1/4 4 1/2 5	May 24, '74 Nov. 28, '72 Jan. 1, '66 Sep. 27, '69 Dec. 21, '73 Apr. 3, '74 Jan. 22, '73	Argentina Brazil Chile Costa Rica Ecuador Egypt El Salvador	18 18 46 5 8 5 4 6 9	Feb. 1, '72 Feb. 16, '72 July '73 Sep. '66 Jan. '70 May 15, '62 Aug. 24, '64 Aug. 30, '73 July 22, '74	20 10 4 5 3 6 8 7	July 10, '62 June 30, '69 Jan. '73 July 1, '64 Nov. 22, '56 Nov. 13, '52 June 24, '61 July 27, '71 May 30, '73
3. Other European countries Finland Greece Spain Turkey	9 1/4 11 7 8 3/4	July 1, '73 Feb. 15, '74 Aug. 10, '74 Nov. 28, '73	9 6	Jan. 1, '72 July 1, '73 July 27, '73 Mar. 1, '73	Iran Korea, South Pakistan Sri Lanka <b>3</b>	9 11 9 6 ½ 5	Aug. 29, '73 Aug. 3, '72 Sep. 4, '74 Jan. 11, '70 Oct. '70	$ \begin{array}{c cccc} 7 & \frac{1}{2} \\ 13 \\ 8 \\ 5 & \frac{1}{2} \end{array} $	Dec. 13, '72 Jan. 17, '72 Aug. 16, '73 May 6, '68 June 20, '69

\* 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" (average weekly issuing rate of Treasury bills plus  $\frac{1}{2}$ %, rounded to  $\frac{1}{4}$  percentage points). - 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

	Amsterd	am	Brussels		London		New Yor	k	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	Tender	Federal	Treas- ury bills (three months) Tender rate <b>5</b>	1 coourod	Day-to- day money 8	Three- month loans 8, 9	Day-to- day money	One- month loans	Three- month loans	Memo item: Swap rates in the open market 10 US 8/ DM £/E	pen
1972 July Aug. Sep. Oct. Nov. Dec.	0.86 0.60 0.54 2.61 3.31 3.11	1.09 0.70 1.11 1.95 3.13 3.12	2.42 2.61 1.73 3.42 2.23 3.67	3.50 3.65 3.65 3.85 4.05 4.50	4.84 5.41 5.25 5.53 5.95 6.25	5.60 5.79 6.44 6.74 6.88 7.76	4.55 4.80 4.87 5.04 5.06 5.33	4.06 4.01 4.65 4.72 4.77 5.06	3.78 3.76 3.89 5.15 6.33 7.32	0.63 0.31 1.56 2.19 2.75 4.13	2.00 1.75 1.50 2.25 3.25 4.00	4.98 4.86 4.66 4.95 4.91 5.39	5.41 5.28 5.26 5.19 5.13 6.11	5.62 5.54 5.53 6.05 5.84 6.10	4.50 4.46 3.61 2.61 1.56 1.76	7.0 7.2 6.3 5 - 4.3 4.9
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	2.76 1.36 0.32 0.59 3.74 4.46 8.47 9.03 9.63 11.36 9.39 16.13	3.17 2.33 1.55 1.22 2.90 3.59 5.58 5.93 5.64 5.25 5.29 6.41	3.19 3.03 3.15 3.07 3.42 2.96 6.11 5.79 5.54 7.34 6.78 7.18	5.20 5.20 5.20 5.25 5.70 6.55 6.85 7.35 7.65 7.65	7.48 8.34 7.67 7.20 8.00 6.63 9.68 9.14 10.54 8.78 9.49	8.21 8.08 8.07 7.67 7.33 7.06 8.27 10.81 10.96 10.77 11.73 12.46	5.94 6.58 7.09 7.12 7.84 8.49 10.40 10.50 10.78 10.01 10.03 9.95	5.31 5.56 6.05 6.29 6.35 7.19 8.02 8.67 8.48 7.16 7.87 7.36	7.22 7.73 7.51 7.46 7.71 7.66 8.50 9.16 10.13 11.19 11.11 11.52	3.70 3.88 2.50 2.75 0.86 1.29 1.42 2.00 3.00 2.75 5.88 4.50	4.00 4.00 3.75 3.00 2.50 3.00 4.50 4.50 4.50 5.00 5.50	5.85 9.10 8.77 7.39 7.75 8.24 9.82 10.71 10.77 10.06 9.63 9.86	6.04 7.69 8.88 8.07 8.31 8.75 10.26 11.35 11.29 10.13 9.92 10.77	6.18 7.49 8.58 8.22 8.55 8.80 10.38 11.51 11.26 10.06 9.89 10.62	2.32 6.90 9.04 5.30 5.79 2.82 3.11 3.66 3.59 0.26 + 0.87	
1974 Jan, Feb. March April May June July Aug. p Sep. p Oct. p	11.82 10.86 9.07 9.86 9.87 9.70 10.06 8.30 6.27	6.50 6.50 6.00 6.64 7.00 7.46 7.50 7.39	8.52 7.94 8.96 9.21 9.52 9.59 10.34 9.68 9.42 	7.65 8.50 9.00 9.40 10.00 11.25 11.75 11.75 11.75	10.14 9.51 11.48 10.03 10.80 9.59 9.27 8.23 8.64 9.08	12.09 11.92 11.95 11.52 11.36 11.23 11.20 11.24 11.06 10.93	9.65 8.97 9.35 10.51 11.31 11.93 12.92 12.01 11.41 10.22	7.76 7.09 8.23 8.43 8.15 7.75 8.74 8.36 7.46	13.53 12.48 12.20 11.81 12.91 13.57 13.84 13.74 13.41	6.13 3.00 2.94 4.25 4.06 5.25 6.25 2.25 2.75 	5.75 6.00 6.00 6.00 6.00 6.00 6.00 6.00 6.0	9.32 8.44 8.85 10.05 11.25 11.62 12.41 11.54 11.54 11.11 9.86	9.48 8.51 9.19 10.54 11.76 12.05 13.41 12.70 11.79 10.47	9.45 8.51 9.27 10.60 11.75 12.14 13.57 13.67 12.54 11.04	$\begin{array}{c} + 1.74 \\ + 1.62 \\ + 1.70 \\ - 1.53 \\ - 2.79 \\ - 2.81 \\ - 4.16 \\ - 4.40 \\ - 3.26 \\ - 1.37 \end{array}$	$ \begin{array}{c}$
Week ended: p Sep. 27 Oct. 4 Oct. 11 Oct. 18 Oct. 25	1,36 9,38 9,48 8,80 8,63	7.38 7.38 7.38 7.38 7.38 7.38	9.49 8.45 8.72	11.75 11.50 11.50 11.50 	10.05 7.40 8.01 10.05 10.13	10.98 10.98 10.95 10.89 10.89	11.12 11.04 10.43 10.11 9.81	7.00 6.39 6.70 7.72 7.52	13.40 13.35 13.18 13.28 	3.00 1.00 3.00 1.00 2.00	6.00 6.00 6.00 6.00 6.00	10.83 11.18 10.10 9.75 9.25	11.30 11.84 11.00 10.33 9.89		- 2.42 - 1.72 - 1.22	

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 Daily 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.

### 1. Sales and acquisition of securities\*

Millions of DM

Millions of DM		- [			[		<u> </u>		
		Jan. to							0
1tem	Year	Sep. <b>p</b>	1st qtr	2nd qtr	3rd qtr p	June	July	Aug.	Sep. p
Bonds Sales = total acquisition	1974	15,977	0.765	5,467	7,745	2,041	1,660	3,969	2,117
Sales	1973	20,067	2,765 8,447	3,944	7,677	2,920	2,955	3,884	839
(1) Domestic bonds 1	1974 1973	15,361 20,605	2,429 8,977	5,504 4,024	7,428 7,605	2,084 2,991	1,605 2,892	3,919 3,874	1, <b>904</b> 840
Bank bonds	1974 1973	13,020 18,576	2,528 6,807	5,204 5,312	5,288 6,457	1,600 3,196	1,073	2,679 3,103	1,536 844
Mortgage bonds	1974 1973	3,565 3,251	811	1,385 628	1,369 860	358 264	415 274	583 372	371 214
Communal bonds	1974 1973	4,570	1,763 412 1,511	1,332 610	2,826 1,451	555	510 364	1,311 607	1,005
Bonds of specialised banks	1974 1973	430 1,214	166	180 475	85 42	54 293	- 123 96	273 111	65 166
Other bank bonds	1974 1973	4,455	1,139 2,835	2,307 3,599	1,009 4,104	633 2,154	272 1,776	512 2,012	225 316
Industrial bonds	1974 1973	- 273 - 472	- 169 - 203	34 150	- 138 - 119	112 - 62	— 72 — 45	31 34	35 40
Public authority bonds 2	1974 1973	2,614 2,501	71 2,373	266 1,139	2,277 1,267	371 — 143	604 426	1,271 805	403 35
(2) Foreign bonds 3	1974 1973	616 - 538		37 80	317 72	43 71	55 63	50 10	213 1
Acquisition									
(1) Domestic buyers 4	1974 1973	17,639 15,459	2,692 7,524	5,544 2,753	9,403 5,183	2,171 2,328	2,296 1,796	4,614 2,996	2,494
Banks 5	1974 1973	x 7,713 x 1,412	x 1,163 x 1,413	× 2,206 — 1,391	4,344 1,390	805 605	771 169	2,237 727	1,336 494
Bundesbank 5	1974 1973	568 19	120 18	485 1	- 37	- 12	- 11	- 20	- 6
Non-banks 6 °	1974 1973	9,358 14,066	1,409 6,129	2,853 4,145	5,096 3,793	1,378 1,723	1,536 <b>1,627</b>	2,397 2,269	1,164 — 102
(2) Foreign buyers 7 °	1974 1973	1,662 4,608	73 923	— 77 1,191	1,658 2,494	130 592	636 1,159	645 888	377 447
Shares									
Sales - total acquisition	1974 1973	4,239 3,787	1,618 1,172	1,153 1,113	1, <b>469</b> 1,502	168 395	587 871	534 592	346 40
Sales	10/0	0,707	1,172	1,113	1,502	380		332	
(1) Domestic shares 8	1974 1973	2,469 2,912	1,058 749	646 1,009	766 1,154	74 440	294 717	317 360	154 78
(2) Foreign equities 9	1974 1973	1,770 875	560 423	507 104	703 348	94 — 45	293 154	217 232	192 38
Acquisition			420	104	040				
(1) Domestic buyers <b>10</b>	1974 1973	4,035 3,296	1,569 877	1,090 <b>919</b>	1,377 1,500	176 139	568 833	432 612	375 55
Banks 5	1974 1973	- 856 221	601 98	71 168	184 45	70 - 49	158 20	<sup>70</sup> 7	96 18
Non-banks 6 °	1974 1973	4,891 3,075	2,170 779	1,161 751	1,561 1,545	246 188	726 853	362 619	471 73
(2) Foreign buyers 11 °	1974 1973	x 204 491	49 295	63 194	<b>x</b> 92 2	8 256	X 19 38	× 102 20	29 15
Memorandum Item: Net security transactions with foreign countries, total (capital exports: —; capital imports: $+1^{\circ}$	1974	- 3.842	774	483	- 2,585	- 189	- 965	- 810	812
	1973	+ 4,761	+ 1,324	+ 1,361	+ 2,076	+ 965	+ 980	+ 625	+ 472
Bonds °	1974 1973	2,278 + 5,146	263 + 1,453	- 40 + 1,271	1,975 + 2,422	87 + 663	— 691 + 1,096	695 + 878	
Equities °	1974 1973	1,566 384	511 128	444 + 90	— 611 — 346	102 + 301	- 274 - 116	115 <b>25</b> 2	221 + 23

Discrepancies in the totals are due to rounding. –
 1 Net sales at market values plus/less changes in issuers' holdings of own bonds. – 2 Including Federal Railways and Federal Post Office, but excluding bonds issued by the Equalisation of Burdens Bank on behalf of the Equalisation of Burdens Fund. – 3 Net 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 equilities (including direct investment and investment fund units) by residents; transaction values. -11 Net acquisition (+) or net sale (--) of domestic equities (including direct investment and investment fund units) by residents; transaction values. -11 Net acquisition (+) or net sale (--) of domestic equities (including direct investment and investment fund

units) by foreigners; transaction values. — x Statistically adjusted. — <sup>o</sup> Figures for 1973 revised. 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. — p 1974: provisional.

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

- 1 <del>4 -</del> 1	nominal value	Bank bonds 1				1.1.1.1.0			Memo
Period	Total	All bank bonds	Mortgage bonds 2	Communal bonds 3	Bonds of specialised banks 4	Other bank bonds 5	Industrial bonds 6	Public authority bonds 7	item: Bonds of foreign issuers 8
	Gross sales 9,	total							
1972	48,143	36,625	9,437	15,686	2,999	8,503	1,310	10,207	3,64 2,65
1 <b>973</b> 1973 Sep.	45,960 2,582	36,085 1,937	5,757 265	8,493 849	2,945 58	18,891 766	10	9,864 645	2,00
Oct.	5,300	3,392	470	839	512	1,571		1.907	
Nov. Dec.	3,025 2,281	1,804 2,116	279 352	540 700	178 149	808 915	10	1,221 155	42
1974 Jan.	3,875	2,619	551	606	212	1,251	0	1,255	
Feb. March	1,816 2,569	1,676 2,227	374 470	503 529	52 234	747 994	=	141 341	
April	3,632	3.593	806	1,046	128	1,613	_	40	20
May June	3,795	2,980 2,977	615 581	920 1,023	226 150	1,218 1,224	400	815 411	
July	4,768	3,700	575	1,004	116	2,004	=	1,068 1,474	1
Aug. Sep.	6,032 4,031	4,558 3,193	745 416	1,850 1,412	393 85	1,570 1,280	9	829	} p 27
	of which, bond	with maturities	10 of over 4 year	s					·
1972	38,722	28,980	9,346	13,990	2,196	3,448	1,310	8,432	3,64
1973	35,775	26,427	5,757	7,755	2,028	10,889 388	10	9,338 645	2,65
1973 Sep. Oct.	2,158 4,497	1,513 2,590	265 470	815 808	46 411	388 900		1,907	
Nov.	2,379 1,693	1,158 1,528	279 352	536 648	33 143	309 385	 10	1,221 155	42
Dec. 1974 Jan.	2,895	1,640	551	551	145	381	0	1,255	í.
Feb.	1,264 1,499	1,123 1,427	374 470	477 490	52 179	221 289		141 72	
March April	2,258	2,218	806	826	76	509	_	40	20
May June	2,683 2,435	1,967 1,809	615 581	828 631	189 99	335 497	400	715 226	
July	2,957	1,952	575	827	55	495	-	1,005	)
Aug. Sep.	3,986 2,328	2,562 1,590	745 416	1,262 984	321 13	233 177	9	1,424 729	} .
	Net sales 11, to	tal							
1972	35.042	26,840	8,401	13,110	1,360	3,969	801	7,402	
1973	26,825	23,003	4,005	4,563	1,666	12,769	- 542	4,364 55	
1973 Sep. Oct.	631 3,940	726 2,512	174 311	463 626	— 170 344	258 1,230	40 37	55	
Nov.	1,175	362 651		135 — 554	3 55	1 314	- 31 - 3	844 	
Dec. 1974 Jan.	- 1,159 2,671	1,915		380	162	959	- 70	826	
Feb.	455 954	670 1,247	334 430	269 241	— 98 195	165 382	56 43	159 250	
Mar <b>ch</b> April	1,806	2,299	642	521	13	1,122	44	- 448	
May June	2,200 2,129	1,712 1,789	533 424	496 638	103 65	580 663	- 34 112	522 228	
July	1,750	1,191	433	491	151	418	- 72	630	
Aug. Sep.	4,353 2,228	3,118 1,825	665 <b>286</b>	1,558 1,151	300 68	595 456	31 35	1,266 437	
	of which, bonds	with maturities	10 of over 4 vear						
1972	32,620	24,847	8,310	12,243	1,601	2,693	801	6,973	
1973	24,222	19,850	4,040	4,822	1,234	9,753	542 40	<b>4,915</b> 115	
1973 Sep. Oct.	881 3,763	806 2,184	174 311	624 671	142 343	150 859	— 40 — 37	1,616	
Nov.	1,462	649 601			10 114	106 229	- 31 - 3		
Dec. 1974 Jan.	- 639	- 607	400 418	476 325	108	229	70		
Feb.	460 607	676 1,010	334 430	243 202	- 98 141	197 237	- 56 - 43	159 360	
Mar <b>ch</b> April	1,058	1,451	642	339	4	466	- 44	348	.
May June	1,856 1,355	1,417 1,201	533 424	454 258	129 45	301 475	- 34 112	472 43	
July	1,559	1,064	433	323	— 23	331	72	567	1
Aug.	3,312 1,720	2,128 1,137	675 286	1,000 774	268 40	184 118	31 35	1,216 617	

\* Excluding conversion paper from pre-currency-reform Issues and old savers' securities. - Discrep-ancies in the totals are due to rounding. - 1 Exclud-ing registered bank bonds. - 2 Including ship mortgage bonds. - 3 Including Kommunalschatz-anweisungen, Landesbodenbriefe, Bodenkulturschuld-verschreibungen, bonds issued to finance ship-building 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: Bayerische Landesanstalt für Aufbaufinanzierung, Deutsche

Genossenschaftskasse, Deutsche Siedlungs- und Landesrentenbank, Industriekreditbank AG, Kredit-anstalt für Wiederaufbau (RLC), Landwirtschaftliche Rentenbank and Equalisation of Burdens Bank. — 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 convertible bonds issued by banks. — 6 Including convertible bonds issued by industrial borrowers. — 7 Including Federal savings bonds and bonds issued by Federal Rallways 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 govern-

ment inscribed stock of the Equalisation of Burdens Fund issued, under section 252 (3) of the Equali-sation of Burdens Act, to persons entitled to basic compensation. – 8 Bonds taken by German syndicate banks. – 9 Gross sales means only initial sales of newly issued securities, not however resale 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.

#### VI. Capital market

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

Millions of DM	nominal value							
		Bank bonds 1						
Period	Total	All bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public authority bonds
	Redemption 2, to	tal						
1972	13,100	9,785	1,036	2,577	1,639	4,534	510	2,805
1973	19,135	13,083	1,752	3,930	1,279	6,122	552	5,500
1973 Sep.	1,951	1,211	90	385	228	507	40	700
Oct.	1,359	881	159	212	168	342	37	441
Nov.	1,851	1,443	54	405	174	809	31	377
Dec.	3,441	2,767	817	1,254	95	601	13	661
1974 Jan.	1,204	704	136	228	<b>50</b>	292	70	429
Feb.	1,361	1,005	39	234	150	582	56	300
March	1,615	980	40	289	<b>39</b>	612	43	591
April	1,826	1,294	164	524	115	490	44	488
May	1,595	1,268	83	424	124	637	34	293
June	1,660	1,1 <b>88</b>	157	385	85	561	288	1 <b>8</b> 4
July	3,018	2,508	142	513	268	1,586	72	438
Aug.	1,680	1,441	<b>80</b>	292	93	975	31	208
Sep.	1,803	1,368	130	261	153	824	44	391
	of which, bonds	with maturity 3 of o	ver 4 years				r	
1972	6,102	4,133	1,036	1,747	595	755	510	1,459
1973	11,553	6,578	1,716	2,932	793	1 <b>,136</b>	552	4,423
1973 Sep.	1,277	707	90	191	188	238	40	530
Oct.	734	406	159	137	68	41	37	291
Nov.	917	509	54	228	24	203	31	377
Dec.	2,333	2,129	817	1,127	30	155	13	191
1974 Jan.	1,012	513	132	226	50	105	70	429
Feb.	804	447	39	234	150	24	56	300
March	892	417	40	288	38	51	43	<b>43</b> 1
April	1,199	767	164	487	72	43	44	388
May	827	550	83	375	59	33	34	243
June	1,080	608	157	373	55	23	288	184
July	1,397	888	142	505	77	164	72	438
Aug.	673	434	70	262	53	49	31	208
Sep.	608	453	130	211	53	59	44	111

\* 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 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. – 3 Maximum maturity according to terms of issue.

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

Millions of DM nominal	value						••••••••••••••••••••••••••••••••••••••	
		Bank bonds 1	1	· · · · · · · · · · · · · · · · · · ·		1		
End of period	Total 1	All bank bonds	Mortgage bonds	Communai bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public authority bonds
1969 1970 1971 1972 1973	142,946 158,005 179,272 214,315 <b>2 241,28</b> 6	105,035 117,804 133,144 159,984 2 183,133	46,141 48,368 52,939 61,341 65,346	42,845 50,788 58,123 71,232 75,795	9,687 10,701 11,521 12,881 <b>2</b> 14,693	6,363 7,948 10,561 14,530 27,298	7,523 7,743 9,207 10,008 9,465	30,387 32,458 36,921 44,323 48,688
1974 June July Aug. Sep.	251,500 253,250 257,602 259,830	192,765 193.956 197,074 198,900	68,123 68,556 69,221 69,506	78,340 78,832 80,390 81,541	15,132 14,981 15,281 15,213	31,170 31,588 32,183 32,639	9,330 9,258 9,227 9,192	<b>49,405</b> 50,035 51,301 51,739
	Breakdown by re issues falling due	maining period to e en bloc	maturity 3 Positi	on as at Septemb	er 30, 1974	·	· · · · · · · · · · · · · · · · · · ·	J
Maturity in years up to 4 over 4 to less than 10 10 and more	51,814 72,012 2,588	39,268 46,398 979	1,875 9,618 351	15,142 21,312 578	4,084 4,820 —	18,168 10,649 50	185 470 9	12,361 25,144 1,600
	Issues not falling	due en bloc						
up to 4 over 4 to less than 10 10 , , , 20 20 and more	12,896 55,714 55,949 8,857	8,371 39,477 5 <b>5,549</b> 8,857	1,702 16,695 32,368 6,898	3,023 17,474 22,054 1,959	1,466 3,755 1,088 	2,180 1,554 38	1,570 6,558 400	2,955 9,678 —

\* 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 Including a statistical increase of DM 148 million in October 1973. – 3 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 D	M nominal	value													
				Increase of	during perio	od under re	view						Decrease under rev	during peri iew	ođ
Period	Total circula- tion at end of period under review	Net increa or net decre during period under review	ase 1	Cash payment 1	Ex- change of con- vertible bonds	issue 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
1964 1965	41,127 44,864	+ 2, + 3,		1,567 2,631	42 15	182 1,028	156 324	21	220 117	61 85	30 74	12 3	21 259	16 134	113 168
1966 1967 1968 1969 1970 1971 1971 1972 1973	47,505 49,135 51,190 53,836 55,604 59,711 63,774 66,599	+ 2	,642 ,630 ,055 ,646 ,768 ,107 ,063	2,020 1,393 1,772 1,722 2,367 2,738 2,372 1,944	15 18 3 44 98 8 32 14 46	489 524 246 631 519 1,063 406 634	302 94 42 130 24 63 264 123	227 51 299 130 527 125 143 82	163 15 48 135 173 162 187 66	136 38 9 161 570 232 1,107 68	16 14 285 194 963 604 967 528	2 3 1 0 4 0 22 0	297 137 511 144 281 114 242 93	40 55 3 212 2,659 566 1,047 342	393 312 178 199 447 233 130 232
1973 Aug. Sep.	65,984 66,044	+ +	407 60	180 59	-	187 77	6	=		56 0	0 1		6 32	37	16 8
Oct. Nov. Dec.	66,104 66,289 66,599	+ + +	59 185 310	57 109 226	20	18 2 41	1 100		1 		7 60 102	=	1 4 7	15 1 50	9 1 104
1974 Jan. Feb. March	67,016 67,404 67,529	+	417 388 125	360 252 81		25 0 71	7	13 0	1	3	50 150		9 22 29	2	23 1 0
April May June	67,717 67,954 68,027	+	189 237 73	176 80 51	1 25 —	12 42 63	0 1	8 0 1	1	31 4	58	=	8 1 49	2	1 0 0
July Aug. Sep.	68,622 68,996 69,299	+	595 375 303	138 227 113		<b>492</b> 189 14	12 	11 1 49	2 169	5 43 44	1 	=	19 7 17	43 81 5	2 0 64

\* Discrepancies in the totals are due to rounding. -1 Including share issues out of company profits. --

2 Issued under the Act on Capital Increase out of Company Reserves and on the Profit and Loss Account

of December 23, 1959, and the Companies Act of September 6, 1965, section 207 to 220.

#### 6. Yields on domestic securities

% p.a.

<u> // p. a.</u>	Fully taxed	fixed Interes	t securities 1									
	Securities i (yields on r	nitially sold newly issued	during perio bonds)	d under revie	9W	Securities ( (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
1964	6.2	6.1	6.1	•	•	6.2	6.2	6.2	6.2	6.2	•	3.08
1965 1966 1967	7.0 7.9 7.0	7.0 7.9 7.0	7.0 8.0 7.0		7.0	6.8 7.8 7.0	6.7 7.6 7.0	6.7 7.6 7.0	7.0 7.9 7.2	7.1 8.1 7.0	•	3.94 4.76 3.48
1968 1969 1970	6.5 6.8 8.3	6.7 6.8 8.1	6.5 6.7 8.2	· -	•	6.7 7.0 8.2	6.8 7.0 8.2	6.9 7.0 8.1	6.7 7.0 8.5	6.5 6.8 8.3	: 8.8 8.0	3.00 2.87 4.39
1971 1972 1973	8.0 8.0 9.3	8.0 8.0 9.2	8.0 8.0 9.2	· · —	•	8.2 8.2 9.5	8.3 8.4 9.6	8.2 8.3 9.5	8.2 8.1 9.8	8.0 7.9 9.3	8.0 7.0 7.7	3.98 3.08 3.72
1973 April May June	8.6 9.2 9.8	8.8 9.1 9.7	8.7 9.1 9.7	Ξ		8.9 9.4 10.2	8.9 9.4 10.2	8.9 9.4 10.3	9.0 9.8 10,5	8.8 9.3 9.9	6.7 6.8 7.1	2.87 3.14 3.25
July Aug. Sep.	9.8 9.9 9.6	9.5 9.8 9.5	9.2 9.9 9.6	=	10.0 9.9 9.7	10.3 10.1 9.8	10.4 10.3 10.0	10.4 10.3 9.9	10.6 10.5 10.1	10.0 9.9 9.6	7.7 8.1 8.3	3.45 3.42 3.50
Oct. Nov. Dec.	9.8 9.4 9.5	9.6 9.4 9.4	9.7 9.5 9.5	=	9.8 9.4	9.9 9.6 9.7	10.1 9.8 9.7	10.0 9.7 9.6	10.2 9.9 10.1	9.7 9.5 9.6	8.3 8.9 10.1	3.29 3.63 3.72
1974 Jan. Feb. March	9.5 9.6 10.3	9.5 9.6 10.1	9.5 9.6 10.3		9.5 —	9.7 10.0 10.7	9.7 10.0 10.8	9.6 9.9 10.7	10.1 10.5 11.4	9.6 9.9 10.4	10.1 10.1 10.8	3.59 3.78 3.81
April May June	10.6 10.6 10.5	10.6 10.6 10.6	10.6 10.7 10.6		10.5	10.8 10.8 10.9	11.0 11.0 11.1	10.9 10.9 10.9	11.4 11.4 11.4	10.4 10.6 10.7	10.9 10.6 10.8	3.79 4.02 4.12
July Aug. Sep.	10.6 10.6 10.3	10.8 10.7 10.4	10.5 10.7 10.4		10.5 10.5 10.3	10.9 10.9 10.8	11.1 11.0 11.0	11.0 10.9 10.8	11.4 11.3 11.4	10.7 10.7 10.7	11.4 11.3 11.8	4.46 4.49 4.70
Oct.						10.9	11.0	10. <del>9</del>	11.4	10.7	11.7	

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 officially quoted on German stock exchanges. — 3 Dividend yield; end of year or month. Source: Federal Statistical Office.

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

Millions of DM

Millio	ons of DM			r	1								<u> </u>
						Investment	(except time	balances wit	h banks)		,		
End c	of month	Number of institu- tions covered	Total assets covered	Liquid funds 1 (except time balances with banks)	Time balances with banks 2	Total	Mortgage loans, and land charges in annuity and other forms	Loans against borrower's notes and other loans	Securities 3	Trade Invest- ments	Loans and advance payments on in- surance policles	Real estate	Equalisa- tion claims 4
		All insurance	e enterprise	s covered									
1972	March June Sep. Dec. March	315 315 314 314 314 316	88,948 91,703 94,332 98,142 101,818	1,073 1,248 1,243 1,413 1,295	1,542 1,666 1,581 1,678 1,900 1,875	86,333 88,789 91,508 95,051 98,623	17,876 18,357 18,992 19,744 20,327 20,854	27,874 28,697 29,509 30,518 32,011 33,188	21,950 22,604 23,327 24,357 25,617 26,737	1,993 2,059 2,140 2,228 2,207 2,261	1,397 1,458 1,501 1,633 1,771 1,807	11,622 12,051 12,497 13,057 13,191 13,638	3,621 3,563 3,542 3,514 3,499 3,451
1973	June Sep. Dec. March June Sep. Dec.	320 319 320 326 326 325 325 326	105,202 108,377 112,127 116,474 120,259 123,368 127,308	1,391 1,308 1,345 1,444 1,448 1,257 1,707	1,842 1,723 2,239 2,404 2,316 2,144	101,936 105,227 109,059 112,791 116,407 119,795 123,457	21,477 22,257 22,933 23,597 24,437 25,432	34,388 35,861 37,349 38,338 39,517 41,318	27,581 28,164 29,329 30,455 31,100 30,870	2,356 2,494 2,505 2,571 2,618 2,635	1.877 2,061 2,262 2,359 2,484 2,637	14,114 14,777 15,001 15,674 16,247 17,051	3,434 3,445 3,412 3,413 3,392 3,514
	March June	327 326	131,645 135,560	1,606 1,477	3,305 3,285	126,734 130,798	26,263 26,966	44,505 46,111	29,648 30,714	2,738 2,799	2,805 2,881	17,228 17,776	3,549 3,551
	Juno		ice compani		0,200	1 100,100		<u></u>			,	·	·
				1	000	55,059	15.054	10 125	10,254	553	1,211	7,070	1,792
· ·	March June Sep. Dec.	102 102 102 <b>102</b>	55,729 57,313 59,047 61,358	387 505 501 574	283 257 283 393	56,551 58,263 60,391	15,054 15,430 15,947 16,560	19,125 19,516 20,034 20,619	10,627 10,922 11,329	553 574 599 602	1,272 1,314 1,431	7,372 7,698 8,109	1,760 1,749 1,741
	March June Sep. Dec.	102 106 107 107	63,126 65,045 67,071 69,360	494 531 525 537	296 265 333 406	62,336 64,249 66,213 68,417	17,027 17,459 17,956 18,612	21,381 21,996 22,739 23,529	11,807 12,293 12,599 12,691	586 598 634 652	1,567 1,622 1,677 1,854	8,250 8,585 8,921 9,379	1,718 1,696 1,687 1,700
1973	March June Sep. Dec.	107 107 106 106	71,442 73,617 75,711 78,207	492 536 487 733	371 379 449 526	70,579 72,702 74,775 76,948	19,175 19,729 20,403 21,237	24,317 24,798 25,458 26,572	13,197 13,713 13,947 13,437	638 651 663 662	2,052 2,144 2,257 2,398	9,528 9,977 10,359 10,869	1,672 1,690 1,688 1,773
1974	March	107 108	80,149 82,347	578	574	78,997	21,946 22,533	28,453 29,265	12,544 12,972	675 683	2,563 2,637	11,017 11,374	
	June			320	003	01,230	1 22,000	29,205	1 12,912	000	2,001	1 11,074	1,104
		Pension fu			100	10,803	2 142	3 332	2 534	37	156	1,374	1 228
1971	March June Sep. Dec.	43 43 43 43	11,030 11,273 11,524 12,093	61 98 92 91	166 150 222 344	11,025 11,210 11,658	2,142 2,232 2,329 2,446	3,332 3,388 3,386 3,529	2,534 2,591 2,666 2,792	37 41 39 42	156 171	1,401 1,428 1,486	1,228 1,216 1,208 1,192
1972	March June Sep. Dec.	42 41 41 41	12,188 12,344 12,614 13,146	75 121 97 95	154 140 139 309	11,959 12,083 12,378 12,742	2,536 2,615 2,719 2,812	3,636 3,704 3,755 3,828	2,868 2,851 2,950 3,066	43 46 46 46	172 151 165 174	1,508 1,536 1,571 1,652	1,196 1,180 1,172 1,164
1973	March June Sep. Dec.	41 41 41 41	13,377 13,642 13,986 14,538	99 114 91 157	189 185 202 286	13,089 13,343 13,693 14,095	2,895 2,985 3,105 3,224	3,942 3,969 4,070 4,190	3,178 3,267 3,347 3,419	47 49 51 51	174 179 189 198	1,689 1,739 1,786 1,865	1,164 1,155 1,145 1,148
1974	March June	41	14,675 15,017	98	288 256	14,289 14,638	3,316 3,397	4,530 4,633	3,162 3,230	50 51	198 198		1,148
	•===		irance comp										
1971	March June Sep.	35 35 34	4,313 4,450 4,484	87 86 95	95 139 80	4,225	149 150 152	1,455 1,507 1,545	1,736 1,756 1,774	26 27 27	Ē	603 625 652	160 159
1972	Dec. March June Sep.	34 33 33 33 33 33	4,651 4,870 5,000 5,057	118 86 73 87	67 111 147 99	4,466 4,673 4,780 4,871	152 153 155 157	1,616 1,735 1,773 1,797	1,852 1,951 2,008 2,067	29 29 32 32 34		660 648 657 663	157 155 155
1973	Dec. March June Sep.	33 33 33 33 33 33	5,173 5,328 5,461 5,485	94 77 117 87	83 91 125 106	5,160	160 163 164 171	1,871 1,984 2,010 2,038	2,111 2,157 2,168 2,196	39 39 41		666 664 687 696	153 151 150
1974	Dec. March June	33 32 31	5,641	109 60 99	113	5,419	175 179 183	2,121 2,398 2,434	2,215	42 42 44		710 706 716	156
		Indemnity a	and accident	t insurance o	ompanies 7		<u> </u>			· · · • • • • • • • • • • • • • • • • •	· · · · · ·	<del></del>	
1971	March June Sep.	112 112 112	14,645	477	928 1,070 918	12,723 13,250	487 500 516	2,656 2,863 3,062	5,607 5,860 6,099	841 871 889	30 30 31	2,245 2,297	354
1972	Dec. March	112	15,193	518 545	778 1,259 1,253		535 560	3,210 3,579	6,441 6,973	957 951	31	2,370 2,343	353
	June Sep.	117	17,507	528 499 519	1,099	16,358	593	3,917 4,109	7,480	959 1,001	35	2,411 2,492	357 351 351 359
1973	Dec. March	116 122	18,430 20,068	697	833	17,078 17,878	621 646	4,483 4,806	7,904 8,339 8,813	1,085	36	2.608	359
	June Sep.	122   122	20,938 21,371	511	1,503 1,584 1,358	19,502	664 701	5,069	231.0	1,108	36	2.716	352
1974	Dec. March	123	21,817	589 783	1,011 2,011	20.823	738 764	5,678 6,237	9,254 9,238	1,174 1,218 1,268		2,963	353 359 359
	June	123 123	23,617 24,624	783 634	2,122	21,868	795	6,676	9,651	1,268	46	3,073	359

					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 2	Total	Mortgage loans, and land charges in annuity and other forms	Loans against borrower's notes and other loans	Securities 3	Trade invest- ments	Loans and advance payments on in- surance policies	Real estate	Equalisa- tion claims <b>4</b>
	Reinsuranc	e companies										
1971 March June Sep. Dec.	23 23 23 23 23	4,324 4,437 4,632 4,847	76 122 78 112	70 50 78 96	4,178 4,265 4,476 4,639	44 45 48 51	1,306 1,423 1,482 1,544	1,819 1,770 1,866 1,943	536 546 586 598		399 408 422 432	74 73 72 71
1972 March June Sep. Dec.	23 23 22 23	5,035 5,306 5,679 6,018	95 138 100 100	80 70 172 92	4,860 5,098 5,407 5,826	51 <b>51</b> 52 52	1,680 1,798 1,988 2,150	2,018 2,105 2,188 2,392	598 626 643 677	=	442 449 467 487	71 69 69 68
1973 March June Sep. Dec.	23 23 23 23	6,259 6,601 6,815 <b>7,105</b>	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	68 65 64 84
1974 March June	24 23	7,424 7,638	87 95	247 137	7,090 7,406	58 58	2,887 3,103	2,650 2,765	753 753		655 640	87 87

\* Source: Federal Supervisory Office for Insurance Enterprises (BAV). Excluding burial funds. – 1 Cash balances, credit balances with Deutsche Bundesbank, postal giro account balances, sight balances with banks. – 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 Only the pension funds included in the BAV quarterly statistics with a yearly gross addition to investment 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 discrepancy in recording rates. -6 All health

insurance enterprises except for smaller associations according to section 53 of the Insurance Supervision Act. – 7 Only quarterly reporting companies with a yearly net growth in investment of at least DM 1 million.

#### 8. Investment companies' sales receipts \*

MI	1110	ns	of	DN	

		Sales receipts of G	erman funds open	to the general public	<u> </u>		Memo item:
Period	Total 1	Total 1	Share funds 2	Bond funds	Real estate funds	Net acquisition of foreign investment fund units by residents	Sales receipts of German specialised funds
1961 1962	271 254	229 224	229 224		:	42 30	
963 964 965 966 967	210 393 458 495	193 373 382 343	193 373 382 266 398		• • •	17 20 76 152 297	
967 968 969 970 971 972 973	783 2,611 5,511 1,526 1,514 4,040 1,838	486 1,663 3,375 1,508 1,780 4,361 1,845	396 891 1,655 993 835 <b>3</b> 1,423 1,056	88 772 1,720 396 447 1,810 624	120 499 1,128 165	297 948 2,136 18 - 266 3 - 321 - 7	5 2 2 5 5
972 Sep. Oct. Nov. Dec.	304 271 402 305	321 287 406 302	76 112 201 121	164 95 133 100	81 81 73 82	17 16 4 3	1
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	333 402 240 209 67 89 51 130 32 84 171 31	331 401 242 203 76 91 53 129 34 85 170 31	160 246 106 77 68 47 35 114 35 114 39 96 33	103 105 95 94 — 10 38 20 43 12 54 67 3	69 51 41 32 18 6 — 2 — 28 — 14 — 14 — 8 7 — 6	2 1 - 2 6 - 2 - 2 - 2 1 - 1 - 1 1 0	
974 Jan. Feb. March April May June July Aug. Sep.	26 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	37 62 17 — 6 3 — 3 — 3 — 10 66 — 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 3 10 11 16 - 21 8 - 25 - 2	4 21 - 1 - 3 7 0 - 0 6	

\* 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					Local aut	horities								
						of which	-							
								Trade tax			less Fed- eral and	Local authori-	Balance of tax	
Period	Total	Federal Govern- ment 1	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 on 3	EEC share in customs duties
1965 1966 1967 1968 1969 1970 1971 1972 1973	105,463 112,450 114,631 121, <b>809</b> 145,288 154,137 172,409 197,003 224,803	58,374 62,020 62,833 66,032 78,281 83,597 93,074 101,706 114,958	32,366 34,869 36,177 39,404 46,684 50,482 56,607 66,945 76,486	1,660 1,532 1,566 1,579 1,493 1,582 1,439 1,380 1,297	13,063 14,029 14,055 14,794 18,829 18,240 21,131 25,319 29,882	1,292 1,390 1,418 1,519 1,663 1,756 2,006 2,362 2,714	2,110 2,231 2,362 2,473 2,591 2,683 2,801 3,004 3,209	10,283 11,091 10,991 11,584 15,386 12,117 14,118 17,022 20,312	9,350 10,087 10,006 10,537 14,217 10,728 12,313 14,846 17,777	933 1,004 985 1,046 1,169 1,389 1,805 2,176 2,535	4,331 5,182 5,848 7,014	6,892 8,426 10,091 12,253		
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	53,246 51,439 56,559 63,560	26,324 26,321 28,488 33,825	17,950 17,303 19,295 21,938	309 341 301 347	6,042 7,098 7,486 9,257	758 604 713 640	730 791 929 759	4,607 4,757 5,254 5,694	3,976 4,176 4,587 5,039	631 581 667 655	319 1,553 1,640 3,502	733 2,813 2,658 6,049	+ 2,110 193 + 461 2,361	512 568 529 554
1974 1st qtr 2nd qtr 3rd qtr p	55.826 55,330	26, <b>779</b> 27,646 29,654	19,172 19,007 20,929	323 312 301	6,584 7,775 	799 706	749 815 	5,042 5,261	4,323 4,614 	719 647	258 1,697 	772 3,095	+ 2,335 - 101	632 691 702

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. -  ${\bf p}$  Provisional.

#### 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 6	Other taxes 7	Stabil- ity sur- charge	Invest- ment tax
1965 1966 1967 1968 1969 1970 1971 1972 1973	90,740 96,889 99,010 105,436 124,965 134,078 149,680 168,651 191,444	58,374 62,020 62,833 66,032 78,281 83,597 93,074 101,706 114,958	32,366 34,869 36,177 39,404 46,684 50,482 56,607 66,945 76,486	41,057 44,272 43,869 48,444 56,656 61,824 70,384 83,594 100,617	16,738 19,055 19,558 22,080 27,057 35,086 42,803 49,770 61,255	14,798 16,075 15,782 16,273 16,989 16,001 18,340 23,140 26,452	8,170 7,687 7,061 8,553 10,895 8,717 7,167 8,495 10,887	1,351 1,456 1,469 1,539 1,715 2,021 2,074 2,189 2,024	6 17 7 630 817 949 1,100 1,406 1,854	24,814 25,877 25,500 25,669 33,718 38,128 42,896 46,982 49,486	17,542 18,860 21,094 23,536 24,781 26,506 29,983 33,742		7,322 7,863 8,540 8,884 10,239 11,193 12,198 12,583 13,164		
1973 1st atr 2nd atr 3rd atr 4th atr	44,274 43,624 47,783 55,763	26,324 26,321 28,488 33,825	17,950 17,303 19,295 21,938	23,334 21,522 26,161 29,600	13,565 12,972 15,594 19,122	6,731 5,789 6,736 7,195	2,481 2,380 2,972 3,054	556 380 860 228	418 465 427 544	13,381 11,911 11,607 12,587	6,812 8,045 8,308 10,578	317 1,560 1,648 3,498	3,366 3,316 3,288 3,194	 650 946	
1974 1st qtr 2nd qtr 3rd qtr p	45,952 46,653 50,583	26,779 27,646 29,654	19,172 19,007 20,929	25,435 24,084 28,728	15,163 15,567 18,480	6,995 5,817 6,553	2,624 2,127 2,739	653 574 955	462 469 560	13,389 12,596 11,996	6,707 8,154 8,372	253 1,696 1,775	3,440 3,339 3,360	834 873 169	32 11 14
1973 June July Aug. Sep. Oct. Nov. Dec.	18,489 14,354 14,379 19,050 14,330 15,212 26,222	11,047 8,694 8,539 11,255 8,786 9,106 15,934	7,442 5,661 5,840 7,794 5,544 6,106 10,288	11,984 6,756 6,270 13,135 6,631 6,586 16,383	4,634 5,406 5,021 5,167 5,409 5,798 7,916	4,974 643 573 5,519 826 505 5,865	2,188 296 326 2,349 219 258 2,577	189 410 350 100 177 26 25	330 45 93 289 92 89 363	4,144 4,069 3,797 3,741 3,831 4,269 4,487	2,758 2,676 2,881 2,751 2,848 3,052 4,678	4 867 765 16 1,025 770 1,703	797 975 1,532 781 939 1,500 754	2 50 599 119 93 734	- 1 4 7 9 11
1974 Jan. Feb. March April May June July Aug. Sep. <b>p</b>	14,393 13,868 17,691 13,007 13,972 19,675 14,549 15,643 20,393	8,083 8,325 10,371 7,882 8,196 11,568 8,717 9,085 11,853	6,309 5,543 7,320 5,124 5,776 8,107 5,832 6,558 9,540	8,348 5,451 11,636 5,462 5,635 12,988 6,823 7,581 14,324	6,458 4,596 4,109 4,679 5,284 5,604 5,876 6,320 6,285	1,155 547 5,294 518 282 5,017 573 423 5,557	396 147 2,081 52 31 2,044 177 183 2,379	339 161 153 213 39 323 197 655 103	137 74 252 83 95 290 106 126 328	4,786 4,858 3,745 4,003 4,142 4,451 4,014 3,942	1,307 2,749 2,652 2,554 2,768 2,831 2,702 2,844 2,825	15 217 21 896 789 12 1,000 759 16	1,042 1,476 922 964 1,552 823 995 1,512 853	149 69 616 111 68 694 133 8 28	13 11 8 4 3 3 3 6 3

1 Excluding local authorities' share in income taxes; until end-1970 excluding levies on arms imports; from 1972 excluding EEC share in customs duties. – 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) 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 duties. The remaining tax yield is paid to the Länder Governments. - 3 Federal share: 1965 and 1966: 39 %, 1967 und 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 Governments = 37 %. – 6 Federal and Länder Governments 50 % each. – 7 For breakdown see Table VII, 3. – p Provisional.

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

Villions	of	DM	

	Turnover	taxes	Customs	duties and	Federal e	xcise taxes	3	Other tax	es					Memo ite	ems:
Period	Value- added tax 1	Turnover tax on imports 2	Customs duties	Petro- leum tax	Tobacco tax	Spirits monop- oly	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 arm import EEC share custor duties
965 966 967 968 969 969 970 971 972 972 973	22,452 23,340 22,918 18,786 26,436 26,794 30,869 34,154 34,922	2,363 2,537 2,583 6,883 7,282 11,334 12,028 12,828 14,563	2,531 2,656 2,507 2,399 2,889 2,871 3,080 3,231 3,172	7,428 8,016 9,423 9,875 10,601 11,512 12,417 14,227 16,589	4,697 4,982 5,801 5,992 6,233 6,537 6,863 7,826 8,872	1,508 1,779 1,831 1,989 2,142 2,228 2,403 2,870 3,175	1,378 1,427 1,532 1,554 1,671 1,634 1,743 1,828 1,934	979 1,032 1,044 1,101 1,179 1,175 1,226 1,250 1,269	1,880 1,994 2,421 2,261 2,458 2,877 3,123 2,994 3,234	2,624 2,853 3,059 3,243 3,507 3,830 4,156 4,722 4,989	765 833 843 979 1,215 1,224 1,483 1,654 1,654		1,073 1,151 1,172 1,300 1,500 1,650 1,742 1,917 1,993		6 2 1 3 1 1.5 2,1
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	9,872 8,165 8,136 8,750	3,509 3,746 3,471 3,837	836 783 743 810	3,123 3,647 4,175 5,644	1,588 2,275 2,282 2,726	761 881 680 873	504 478 428 524	274 321 357 317	758 787 837 852	1,294 1,297 1,226 1,171	503 409 396 367	1 1 1	536 501 472 485	2,842 2,627 3,126 3,684	5 5 5
974 1st otr 2nd otr 3rd otr p	<b>9,325</b> 7,888 7,336	<b>4,064</b> 4,709 4,660	<b>810</b> 805 848	<b>2,60</b> 1 3,875 4,167	1 <b>,618</b> 2,291 2,264	1,175 727 657	<b>503</b> 455 437	<b>284</b> 329 347	<b>794</b> 842 875	1,340 1,341 1,265	513 386 368	<b>0</b> 0 0	508 441 504	<b>3</b> ,102 2,994 3,505	6 6 7
1973 June July Aug. Sep. Oct. Nov. Dec.	2,841 2,863 2,855 2,618 2,664 2,942 3,145	1,303 1,206 1,142 1,124 1,167 1,328 1,343	254 253 247 242 253 302 255	1,293 1,340 1,473 1,362 1,465 1,438 2,741	799 701 798 786 725 865 1,137	255 237 223 221 249 285 339	158 146 142 141 157 162 206	116 118 122 117 114 106 97	84 59 713 65 61 704 87	324 484 397 346 461 394 317	127 126 147 124 128 125 115	0 0 0 0 0 0	146 188 155 129 175 172 138	1,345 847 783 1,496 873 882 1,929	11 11 10 11 11 12
1974 Jan. Feb. March April May June July Aug. Sep. <b>p</b>	3,614 3,391 2,321 2,445 2,616 2,827 2,524 2,379 2,434	1,173 1,467 1,424 1,558 1,527 1,624 1,517 1,635 1,508	280 260 270 272 276 257 299 280 269	228 1,192 1,181 1,115 1,354 1,407 1,350 1,356 1,461	137 748 733 739 760 791 683 834 747	470 397 309 275 233 219 221 233 204	193 152 158 154 144 157 150 142 145	107 82 95 91 121 116 106 121 120	77 648 69 77 688 77 74 709 92	532 375 433 514 461 366 499 384 383	152 204 157 135 131 119 118 137 113	0 0 0 0 0 0 0 0 0	174 167 167 147 150 144 199 161 145	1,066 720 1,316 728 779 1,487 903 944 1,658	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

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. -- p Provisional.

# 4. Equalisation claims\*

Millions	of	DM	

Equalisation claim									
Totel	for Deutsche Bundesbank	for banks 1	for insurance companies	for building and loan associations					
I. Origin									
22,157 3,629	<b>3</b> 8,683	7,560 2,058	5,849 1,553	65 18					
18,528 1,090	8,683	5,502 643	4,296	47					
II. Breakdown by	debtor and Interes	st rate							
11,395 7,133	8,683	464 5,038	2,248 2,048	47					
21 13,234 4,338 380 8 547	547	3 380 —	4,288 — 8						
	Totel 1. Origin 22,157 3,629 18,528 1,090 11. Breakdown by 11,395 7,133 21 13,234 4,338 380 380 547	Totel         Bundesbank           1. Origin         22,157         3 8,683           3,629            18,528         8,663           1,090            11. Breakdown by debtor and interest         11,395           11,395         8,683           7,133            12,234         8,136           4,336            380            8            547         547	for Deutsche Bundesbank         for banks 1           1. Origin         22,157         3 8,683         7,560           3,629          2,058           18,528         8,663         5,502           1,090          643           11. Breakdown by debtor and interest rate         11,395         8,683           11. Breakdown by debtor and interest rate         21            13,234         8,136         5,038           4,338          3           380          380           547         547	for Deutsche Bundesbank         for banks 1         for Insurance companies           1. Origin         22,157         3 8,683         7,560         5,849           3,629         -         2,058         1,553           18,528         8,663         5,502         4,296           1,090         -         643         438           11. Breakdown by debtor and Interest rate         11,395         8,683         464         2,248           11,395         8,683         -         5,038         2,048           12,234         8,136         5,098         -         -           13,234         8,136         5,098         -         -         300         -           380         -         380         -         380         -					

 $(3) \quad | 018| (18 + 10 = 28 t0 2t)$ 

\* 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 equalisa-tion 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 June 30, 1974. —

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.

#### VII. Public finance

### 5. Indebtedness of public authorities \*

Millions of DM

Millions of DM													·		
		Credits of Bundesba								Loans of domestic non-bank		Com- muta-			
		Pook	Special	Treas-	Dis- count- able Treas-	Tax reserve	Me- dium-	Dende	Bank	Social		tion and com- pensa-	Equali- sation	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 6	claims 4	lng claims	debt 5,6
	Public au	thorities, t	otal												
1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec. 9	117,904 125,890 140,399 8 156,063	1,974 2,334 2,349 440	722 387 41	-	2,360 1,700 1,700 1,400	47 50 50 38	3,659 3,210 2,570 2,414	16,266 17,491 20,249 24,971	51,813 59,523 70,665 8 81,874	6,101 5,725 6,511 7,374	9,884 11,104 12,592 14,667	904 865 793 771	19,585 19,331 19,110 18,894	3,116 2,819 2,481 2,148	1,473 1,351 1,289 1,071
1973 March June Sep.	159,955 160,613 162,727				1,400 1,400 1,400	2 2 2	2,514 2,469 2,367	26,776 26,306 26,744	84,082 85,747 87,408	7,312 7,322 7,422	15,014 14,952 15,024	773 720 710	18,869 18,767 18,731	2,148 2,148 1,915 1,915	1,064 1,012 1,004
Dec. 1974 March June	170,857	2,851 1,688	-	-	1,025	39 38	1.812 1,982 2,082	27,751	92,056	7,647	15,716	711	18,643 18,620	1,789	818 770
Julie		overnmen	+		2,673	38	2,082	27,854		•••	<u> </u>	650	18,533	1,564	•••
1969 Dec. 1970 Dec. 1971 Dec.	45,360 47,323 48,764	1,790 1,915 1,717	722 387 41	=	2,360 1,700 <b>1,700</b>	=	3,163 2,900 2,163	8,324 9,240 10,743	9,853 11,800 12,530	4,223 4,019 4,403	1,066 1,680 1,958	904 865 793	11,653 11,605 11,551	=	1,302 1,213 1,164
1972 Dec. 9 1973 March June Sep.	55,299 57,628 57,396 57,889	320 — —			1,400 1,400 1,400 1,400	-	2,272 2,372 2,337 2,235	13,569 15,382 15,073 15,644	16,386 17,165 17,352 17,431	5,177 5,059 5,043 5,043	2,964 3,068 3,113 3,109	771 773 720 710	11,495 11,469 11,465		944 <b>941</b> 893
Dec. 1974 March June	61,356 60,961 62,869	2,721 1,678			1,025 1,700 2,573		1,685 1,838 1,938	16,531 16,614 17,269	18,023 17,234 18,199	5,201 5,591 6,339	3,313 3,522 3,839	710 711 711 650	11,431 11,422 11,397 11,395		886 725 677 668
	Equalisat	ion of Bure	dens Fund										••	<u> </u>	
1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	7,122 6,824 6,560	114 108 25					200 100 100	1,709 1,755 1,715	1,274 1,337 1,379	167 105 212	507 567 617			3,116 2,819 2,481	34 33 32 29
1972 Dec. 1973 March June Sep.	6,342 6,413 6,030 5,955	48 	=					1,729 1,704 1,644 1,525	1,502 1,570 1,493 1,500	229 278 276 318	656 684 674 670			2,148 2,148 1,915 1,915	29 29 28 27 27
Dec. 1974 March June	5,886 5,732 5,570	131 11 —	=		-			1,531 1,493 1,475	1,415 1,394 1,458	330 329 333	663 690 717	-		1,789 1,789 1,564	27 27 27 24
	ERP Spec	lai Fund													
1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	1,227 1,296 1,364 1,474					111		=	777 879 981 1,124		450 417 383 350				=
1973 March June Sep. Dec.	1,429 1,355 1,315 1,151							=	1,079 1,022 982 835		350 333 333 317				
1974 March June	1,112 1,126			-					795 826		317 300		_		
		Public Wor	ks Corpora	tion		· · · · · · · · · · · · · · · · · · ·								-	
1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec. 9	1,763 2,366 2,747			=					1,763 2,366 2,747						
	Länder G	overnment	! s	l		l			L			<u> </u>	<u> </u>		L
1969 Dec. 1970 Dec. 1971 Dec.	25,771 27,786 33,037	70 311 607	-			47 50 50	296 210 307	5,477 5,794 6,919	9,067 10,817 13,856	673 617 916	2,108 2,181 2,762	=	7,932 7,726 7,559	=	101 80 62
1972 Dec. 1973 March June Sep.	8 36,963 37,084 36,932 37,318	71 				38 2 2 2	142 142 132 132	8,694 8,722 8,639 8,633	8 16,225 16,368 16,380 16,695	1,020 1,026 1,053 1,121	3,317 3,370 3,373 3,385		7,399 7,401 7,302 7,299		58 54 51 51
Dec. 1974 March June	39,462 39,519 40,847				 100	39 38 38	127 144 144	8,785 8,661 8,264	18,528 18,652 20,317	1,159 1,149 1,135	3,553 3,603 3,662		7,223 7,223 7,138	-	50 50 48
	Local aut	horities 7													
1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec.	36,663 40,295 47,927 55,984					 		756 702 872 979	29,080 32,324 39,172 46,636	1,037 984 980 948	5,754 6,260 6,872 7,380		 	111	35 26 32 40
1973 March June Sep. Dec.	57,400 58,900 60,250 63,003							968 951 943 905	47,900 49,500 50,800	950 950 940	7,542 7,459 7,527				40 40 40
1974 March June				=		_		905 879 847	53,256	957  	7,870  				16 16 

\* 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 (for breakdown see Table VII, 10 (b)). - 2 Excluding bonds in the issuers' portfolios; including Federal savings bonds. --

3 Including government inscribed stock and savings bonds. — 4 For equalisation claims converted into mobilisation paper see Table VII, 10 (b). — 5 Claims of foreign agencies, and debts expressed in foreign currency. — 6 Excluding bonds in the Federal Government's own portfolio. — 7 Data other than end-of-year figures have been estimated. —

8 Including increase of DM 500 million due to statistical factors. — 9 After inclusion of Public Works Corporation and hospital financing in the Federal budget. — Discrepancies in the totals are due to rounding.

### 6. Movement in public indebtedness\*

	1		Increase or	decrease	· · · · · · · · · · · · · · · · · · ·	······································				
			1973				1974			
				of which			-10/4			
Item	End-1972 7	End-1973	Total	1st half	1st qtr	2nd qtr	1st half	1st qtr	2nd gtr	
I. Borrowers										
(1) Federal Government	55,299	61,356	+ 6,057	+ 2,097	+ 2,329	- 232	+ 1,513	395	+ 1,90	
(2) Equalisation of Burdens Fund	6,342	5,886	- 456	- 312	+ 71	- 383	316	- 154	- 16	
(3) ERP Special Fund	1,474	1,151	— 324	- 119	45	- 74	- 24	39	+ 1	
(4) Länder Governments	6 36,963	39,462	+ 2,498	31	+ 121	152	+ 1,385	+ 58	+ 1,32	
(5) Local authorities	55,984	63,003	+ 7,019	+ 2,916	+ 1,416	+ 1,500		+ 850		
Total (1 to 5)	156,063	170,857	+ 14,795	+ 4,550	+ 3,893	+ 658		+ 319	•••	
II. Categories of debt										
(1) Book credits of Bundesbank	440	2,851	+ 2,412	440	440	-	- 2,851	- 1,163	1,68	
(2) Treasury bills 1 (2) Discountable Treasury bands 1	1,400	1 005	- 375	_		-	+ 1.648		+ 97	
<ul> <li>(3) Discountable Treasury bonds 1</li> <li>(4) Tax reserve certificates</li> </ul>	38	1,025	+ 1	- 36	- 36		+ 1,648	+ 675	+ 9/	
(4) Tax reserve certificates (5) Medium-term notes	2,414	1,812	- 602	+ 55	+ 100	- 45	+ 270	+ 170	+ 10	
(6) Federal savings bonds	4,191	3,001	1,189	- 124	+ 96	- 220	+ 76	- 84	+ 15	
(7) Bonds 2	20,781	24,750	+ 3,969	+ 1.459	+ 1.709	- 250	+ 27	- 21	+ 4	
(8) Direct lending by banks	6 81,874	92,056	+10,183	+ 3,873	+ 2,209	+ 1,665		+ 24		
(9) Government inscribed stock held by		· ·			,					
social security funds	4,577	4,343	- 235	- 134	119	- 16	142	- 125	- 1	
(10) Loans from social security funds (11) Other loans	2,797	3,304	+ 507	+ 82 + 285	+ 56 + 347	+ 26		+ 504		
(12) Commutation and compensation debt 3	14,667	15,716	+ 1,048	+ 285	+ 347 + 2	- 54	- 61	+ 411	6	
(13) Equalisation claims	18,694	18,643	251	127	- 24	103	- 110	- 22	- 8	
(14) Covering claims 4	2,148	1,789	- 359	233	- 24	- 233	225	- 22	22	
(15) External debt 3	1,071	818	253	- 60	- 8	- 52	- 62	- 48	- 1	
Total (1 to 15)	156,063	170,857	+14,795	+ 4,550	+ 3,893	+ 658		+ 319		
III. Creditors										
(1) Banking system										
(a) Bundesbank	9,141	11,541	+ 2,400	- 51	451	+ 400	- 2,524	1,077	- 1,44	
(b) Banks	6 98,191	107,767	+ 9,576	+ 2,988	+ 2,270	+ 719		+ 619		
(2) Domestic non-banks	ŀ									
(a) Social security funds	7,785	8,022	+ 237	- 72	70	_ 3		+ 375		
(b) Other 5	38,394	41,389	+ 2,995	+ 1,815	+ 2,172	- 356		+ 500		
(3) Foreign creditors e	2,551	2,138	- 413	130	28	- 102		— 98		
Total (1 to 3)	156,063	170,857	+ 14,795	+ 4,550	+ 3,893	+ 658	•••	+ 319		
Memorandum items:										
Indebtedness of										
Federal Railways	19,635	20,026	+ 392	- 522	+ 21	- 543	+ 318	+ 100	+ 21	
Federal Post Office	30,091	34,859	+ 4,768	+ 1,963	+ 1,909	+ 54	+ 2,063	+ 1,135	+ 920	

\* 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 Savings Act and in respect of the savings deposits arrangement, as well as government inscribed stock in respect of life insurance contracts. - 5 Public and private creditors (ascertained as difference). 6 Of which: increase of DM 500 million due to

statistical factors. – 7 After inclusion of Public Works Corporation and hospital financing in the Federal budget. – e Partly estimated. – Discre-pancies in the totals are due to rounding.

#### 7. Public authorities' money market paper outstanding \*

Millions of DM

Millions of DM														
		Public au	thorities							Federal R	ailways an e	d Federal		
			Treasury	bills		Discountable Treasury bonds			Tax reserve certifi- cates 1		Treasury bills	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 Treasury bonds 2
1960 Dec. 1961 Dec. 1962 Dec. 1963 Dec. 1964 Dec.	1,987 1,578 1,523 1,541 1,748	1,151 541 533 452 598				986 441 480 401 547	881 403 479 401 547	106 34 1 	164 100 53 51 51	837 1,037 990 1,089 1,150	199 182 187 344 400	445 590 571 445 450	192 264 232 300 300	442 521 585 619 522
1965 Dec. 1966 Dec. 1967 Dec. 1963 Dec. 1969 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	634 708 740 665 743
1970 Dec. 1971 Dec. 1972 Dec.	2,750 2,324 2,176	1,750 1,750 1,438	=			1,700 1,700 1,400	1,700 1,700 1,400	-	50 50 38	1,000 574 738	300 100	400 400 400	300 174 238	492 420 355
1973 May June July Aug. Sep. Oct. Nov. Dec.	1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,802 1,764	1,402 1,402 1,402 1,402 1,402 1,402 1,402 1,402 1,102 1,064				1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,100 1,025	1,400 1,400 1,400 1,400 1,400 1,400 1,100 1,025		2 2 2 2 2 2 2 39	400 400 400 400 400 400 700 700		400 400 400 400 400 400 400 400		205 205 195 195 165 165 145 125
1974 Jan. Feb. March April May June July Aug. Sep.	1,746 2,138 2,139 2,351 2,969 3,088 3,023 3,051 4,295	1,346 1,738 1,738 1,982 2,600 2,711 2,604 2,620 3,271				1,308 1,700 1,700 1,944 2,562 2,673 2,567 2,582 3,233	1,308 1,700 1,700 1,944 2,562 2,573 2,417 2,382 3,033		39 38 38 38 38 38 38 38 38 38 38	400 400 400 369 369 377 413 430 1,024		400 400 400 369 269 269 269 269 269 269 400		125 125 125 125 125 125 125 125 125

\* Excluding money market paper deriving from conversion of equalisation claims, excluding Storage Agency bills, and excluding Federal Railway's 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.

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

Millions of DM

	End of												
						1974							,
Type of deposit	1969	1970	1971	1972	1973	March	April	May	June	July	Aug.	Sep.	Oct.
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	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436	2,936 1,500 1,436
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	1,000 1,000	1,000 1,000 —	1,000 1,000	1,000 1,000	1,000 1,000	1,000 1,000
3. Stability surcharge Federal Government Länder Governments 1					934 389 546	1,915 816 1,098	2,456 1,097 1,360	2,572 1,145 1,427	2,717 1,173 1,543	3,348 1,486 1,861	3,438 1,531 1,907	3,445 1,531 1,915	3,463 1,545 1,918
4. Investment tax Federal Government Länder Governments	=				235 147 88	593 376 217	667 427 241	711 453 258	750 477 273	785 500 285	819 521 297	890 567 323	928 590 338
5. Immobilisation of tax receipts in 1973 Federal Government Länder Governments		-	-		690 610 80	660 610 50	50 	50 50	50 		-		
6. Federal stability loan	_	3 256		_	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
7. Anticyclical surcharge on income tax	-	2,189	5,879	251	170	21	12	12	12	12	_	-	-
<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	9,625 6,803 2,802 21	9,622 6,523 3,087 12	9,781 6,598 3,171 12	9,965 6,650 3,303 12	10,581 6,987 3,583 12	10,693 7,052 3,641	10,772 7,097 3,675	10,827 7,135 3,692

1 Including funds due to local authorities (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 onterprises 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.

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

Millions of DM	1			1		Financing				Cash
			Balance of cash		Cash	Increase (+), decrease (-)	1	Amounts credited	Balance of settlements with Equalisa-	surplus (+) or deficit (—), cumulative from
Period	Cash receipts	Cash outgoings 1	receipts and outgoings	Special trans- actions <b>2</b>	surplus (+) or deficit (—)	in cash resources	in indebt- edness	in respect of coinage	tion of Burdens Fund 3	beginning of fiscal year
Fiscal years 1950/51 1951/52 1952/53 1953/54 1955/56 1955/56 1955/57 1957/58 1959/60 1950 (April/Dec.) 1961 1962 1963 1964 1965 1966 1967 1968 1968	16,138 20,422 21,958 23,532 26,690 28,625 29,836 31,534 34,981 30,360 43,652 48,581 51,537 56,783 61,272 64,942 66,629 70,709 82,426	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	$\begin{array}{c} - & 681 \\ - & 969 \\ + & 536 \\ + & 1,276 \\ + & 1,021 \\ + & 2,978 \\ + & 384 \\ - & 2,689 \\ - & 2,024 \\ - & 2,010 \\ - & 343 \\ - & 1,320 \\ - & 2,691 \\ - & 666 \\ - & 1,928 \\ - & 2,317 \\ - & 8,236 \\ - & 4,191 \\ + & 1,504 \end{array}$	6,213 1,286 4 432 6,936 1,499 324 5 2,653 	$\begin{array}{c} - \ 6,894 \\ - \ 2,255 \\ + \ 104 \\ - \ 5,660 \\ - \ 478 \\ + \ 2,654 \\ - \ 2,269 \\ - \ 2,269 \\ - \ 2,681 \\ - \ 2,952 \\ - \ 2,389 \\ - \ 9,295 \\ - \ 2,389 \\ - \ 9,393 \\ - \ 1,470 \\ - \ 3,056 \\ - \ 1,100 \\ - \ 2,097 \\ - \ 2,524 \\ - \ 8,275 \\ - \ 3,095 \\ + \ 1,678 \end{array}$	$\begin{array}{c} + & 178 \\ - & 198 \\ + & 1,237 \\ + & 1,454 \\ + & 1,045 \\ + & 2,441 \\ + & 79 \\ - & 3,084 \\ - & 2,788 \\ - & 143 \\ - & 223 \\ + & 78 \\ - & 76 \\ + & 53 \\ + & 199 \\ - & 246 \\ + & 204 \\ - & 207 \\ + & 15 \\ - & 13 \end{array}$	$\begin{array}{c} \textbf{7} \ + \ 6,834 \\ \textbf{8} \ + \ 1,718 \\ + \ 821 \\ + \ 7,030 \\ + \ 1,488 \\ - \ 250 \\ + \ 2,273 \\ - \ 495 \\ + \ 2,220 \\ + \ 646 \\ + \ 3,370 \\ + \ 1,315 \\ + \ 2,880 \\ + \ 1,202 \\ + \ 1,705 \\ + \ 2,564 \\ + \ 7,887 \\ + \ 7,887 \\ - \ 1,833 \end{array}$	362 234 312 84 35 36 76 79 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 98 70 12 12 12 12 12 12 12 12 12 12 12 12 12	$\begin{array}{c} - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - $	$\begin{array}{c} - \ 6,894 \\ - \ 2,255 \\ + \ 104 \\ - \ 5,660 \\ - \ 478 \\ + \ 2,269 \\ - \ 2,889 \\ - \ 2,952 \\ - \ 2,952 \\ - \ 3,393 \\ - \ 1,470 \\ - \ 3,056 \\ - \ 1,100 \\ - \ 3,056 \\ - \ 1,100 \\ - \ 2,057 \\ - \ 2,524 \\ - \ 8,275 \\ - \ 3,905 \\ + \ 1,678 \end{array}$
1970	86,472	87,011	539	24	564	+ 1,742	+ 1,963	376	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	— 564
1971	96,111	97,459	1,348	14	1,362	+ 781	+ 1,441	745		— 1,362
1972	106,284	109,241	2,957	9 687	3,644	+ 115	+ 2,831	869		— 3,644
1972 <b>10</b>	106,284	110,198	3,915	9 687	4,601	+ 115	+ 3,788	869		— 4,601
1973	120,938	123,647	2,709	141	2,850	+ 3,739	+ 6,057	527		— 2,850
1970 1st qtr	20,045	17,575	+ 2,469	4	+ 2,465	+ 1,467	1,072	90	$ \begin{array}{r} + & 16 \\ - & 23 \\ + & 8 \\ + & 33 \end{array} $	+ 2,465
2nd qtr	19,785	19,622	+ 163	3	+ 160	+ 1,000	+ 748	69		+ 2,625
3rd qtr	22,302	22,170	+ 133	4	+ 129	+ 71	151	102		+ 2,754
4th qtr	24,340	27,644	- 3,304	13	- 3,317	— 797	+ 2,438	115		- 564
1971 1st qtr	22,696	20,198	+ 2,499	2	+ 2,497	+ 1,248	1,352	63	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 2,497
2nd qtr	22,649	22,631	+ 18	6	+ 12	— 191	251	63		+ 2,509
3rd qtr	23,782	24,321	539	2	541	+ 83	+ 367	309		+ 1,968
4th qtr	26,984	30,310	3,326	4	3,330	— 358	+ 2,677	310		- 1,362
1972 1st qtr	24,732	23,253	+ 1,479	2	+ 1,481	+ 2,089	+ 442	89	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 1,481
2nd qtr	24,490	24,710	220	20	240	+ 241	+ 215	283		+ 1,241
3rd qtr	25,849	25,930	81	<b>4</b>	85	+ 601	+ 298	371		+ 1,156
4th qtr	31,214	35,348	4,135	<b>9</b> 665	4,799	- 2,817	+ 1,876	127		3,644
1973 1st gtr	28,164	26,965	+ 1,199	2	+ 1,197	+ 3,601	+ 2,329	55	20	+ 1,197
2nd gtr	27,834	27,548	+ 286	3	+ 283	+ 150	232	103	+ 4	+ 1,480
3rd gtr	30,379	29,845	+ 534	7	+ 541	+ 1,378	+ 493	341	3	+ 2,021
4th gtr	34,561	39,289	- 4,728	143	4,871	- 1,390	+ 3,467	28	+ 14	- 2,850
1974 1st qtr	30,696	29,813	+ 883	36	+ 919	+ 542	395	4	$\begin{array}{ccc} - & 22 \\ + & 13 \\ - & 12 \end{array}$	+ 919
2nd qtr	29,325	31,000	— 1,675	20	— 1,695	+ 320	+ 1,908	1/19		— 775
3rd qtr	31,896	33,549	— 1,654	34	— 1,687	+ 1,652	+ 3,281	46		— 2,463
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	8,887 8,419 10,857 8,128 8,489 11,217 11 9,472 9,442 11,466 9,799 9,680 15,082	9,574 8,337 9,054 8,530 9,425 9,593 10,270 9,735 9,841 10,812 12,683 15,794	$\begin{array}{c}687\\ +83\\ +1,803\\401\\937\\ +1,624\\798\\293\\ +1,625\\1,013\\ -3,003\\712\\772$	0 2 0 1 	$\begin{array}{c}687\\ +81\\ +1,803\\403\\937\\ +1,623\\294\\ +1,625\\851\\ -3,002\\1,018\\ \end{array}$	73 + 249 + 3,425 533 908 + 1,591 234 288 + 1,901 648 990 + 248	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	19 16 19 15 65 23 379 11 - 4 - 13 37	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c}687\\606\\ +1,197\\ +794\\ +143\\ +1,480\\ +690\\ +2,021\\ +1,170\\1,831\\2,850\\ \end{array}$
1974 Jan. Feb. March April June July Aug. Sep.	10,541 8,599 11,556 8,375 9,147 11,803 10,026 9,800 12,070	11,238 8,837 9,739 10,486 10,140 10,374 11,556 11,169 10,824	696 238 + 1,817 2,111 993 + 1,429 1,531 1,369 + 1,246		695 230 + 1,845 2,092 996 + 1,394 1,551 1,379 + 1,243	+ 236 + 210 + 96 279 + 25 + 574 203 + 81 + 1,774	+ 937 + 447 1,779 + 1,806 + 936 833 + 1,368 + 1,415 + 498	25 49 20 73 24 - 13 23 36	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	695 925 + 919 1,173 2,169 775 2,326 3,706 2,463

\* 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 the expenditure on debt redemption (including repurchase of bonds) from the outgoings 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 commitments towards pension and unemployment 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 (Bundeshauptkasse). – 4 Including special credit granted by Bundesbank for subscription payment to World Bank (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 receipts from stability surcharge and investment 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\* (a) Total

#### Millions of DM

		Credits of Bundesbank			Bonds,		Indebtedn domestic						Memo Item: Special	
						medium- term		Social sec funds	curity		Commu-			credit of Bundes- bank for
End of month	Total	Book credits 1	Special credita and claims 2	Money market paper 3	notes and Federal savings bonds 4	Bank advances	Govern- ment inscribed stock	Loans	Other	tation and compen- sation debt <b>5</b>	Equali- sation claims 6	Foreign debt 5	partici- pation in IMF and European Fund 7	
1963 Dec. 1964 Dec.	30,111 31,312	1,733 1,081	3,624 2,982	401 547	4,895 6,213	610 679	3,123 3,543	=	100 380	1,003 1,020	11,418 11,728	3,204 3,138	2,265 2,987	
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	1,193 3,467 7,679 8,467 2,360	7,290 7,877 9,909 11,151 11,487	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	2,972 3,712 3,610 4,053 1,173	
1970 Dec. 1971 Dec. 1972 Dec. 1972 Dec. 9	47,323 48,764 51,595 55,299	1,915 1,717 320 320	387 41 	1,700 1,700 1,400 1,400	12,141 12,907 15,842 15,842	11,800 12,530 12,681 16,386	4,019 3,803 4,577 4,577	600 600 600	1,680 1,958 2,964 2,964	865 793 771 771	11,605 11,551 11,495 11,495	1,213 1,164 944 944	8 -	
1973 June July Aug. Sep. Oct.	57,396 57,583 57,568 57,889 58,095			1,400 1,400 1,400 1,400 1,400	17,410 17,517 17,449 17,879 18,163	17,352 17,485 17,539 17,431 17,648	4,443 4,443 4,443 4,443 4,443 4,376	600 600 600 600 659	3,113 3,109 3,109 3,109 2, <b>986</b>	720 709 710 710 710	11,465 11,431 11,431 11,431 11,431	893 889 887 886 721		
Nov. Dec.	60,113 61,356	1,812 2,721	-	1,100 1,025	18,405 18,216	17,892 18,023	4,376 4,343	659 859	3,013 3,313	711 711	11,426 11,422	719 725	=	
1974 Jan. Feb. March	62,293 62,739 60,961	3,026 3,364 1,678	=	1,308 1,700 1,700	18,530 18,347 1 <b>8,451</b>	18,010 17,863 17,234	4,218 4,218 <b>4,218</b>	1,059 1,059 1,373	3,320 3,377 3,522	710 711 711	11,395 11,395 11 <b>,397</b>	718 708 677	Ξ	
April May June	62,766 63,702 62,869	2,646 1,127	-	1,944 2,562 2,573	18,406 18,924 19,206	17,928 18,711 18,199	4,201 4,201 4,201	1,373 1,873 2,137	3,562 3,602 3,839	651 650 650	11,397 11,398 11,395	657 653 668		
July Aug. Sep.	64,236 65,652 66,150	1,341 871		2,417 2,382 3,033	19,218 20,033 20,030	18,181 18,994 19,452	4,201 4,201 4,201	2,136 2,386 2,597	4,067 4,101 4,150	630 628 629	11,368 11,369 11,370	678 686 688		

#### (b) Breakdown of individual items

#### Millions of DM

	Special cre	dits and clai	ms of Bunder	sbank	Money mari paper	ket					n claims con market pape	
End of month	Acquisition resulting from post-war economic ald	of claims from BIS	Claim in respect of alteration of exchange parity	Credit for subscrip- tion to World Bank	Treasury bills	Dis- countable Treasury bonds	Medium- term notes	Federal savings bonds	Bonds 4	Total	Treasury bills	Dis- countable Treasury bonds
1963 Dec. 1964 Dec. 1965 Dec. 1965 Dec. 1967 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec. 1973 June July Aug. Sep. Oct.	2,513 2,010 1,508 1,784 1,253 721 691 387 41 — — — —		1,083 943 778 566 202 	29 29 29 29 29 29 29 29 29 29 29 29 29 2	523 1,196 1,204 150 	401 547 870 2,272 7,475 8,317 2,360 1,700 1,400 1,400 1,400 1,400 1,400	384 831 1,017 2,625 3,240 3,163 2,900 2,163 2,272 2,337 2,337 2,235 2,235 2,235		4,512 5,383 6,274 6,667 7,284 7,911 8,045 8,665 9,189 9,379 11,006 11,422 11,731 12,337 12,957	4,690 2,599 1,064 878 2,245 2,534 2,029 7,532 6,243 4,450 7,469 7,536 7,329 7,814 7,821	983 846 364 213 1,621 2,231 1,282 1,878 1,190 2,891 2,059 1,889 1,263 1,588 1,355	3,707 1,753 701 664 624 303 747 5,854 5,053 1,559 5,411 5,647 8,066 6,226 6,465
Nov. Dec. 1974 Jan. Feb. March April May June July Aug. Sep.						1,100 1,025 1,308 1,700 1,700 1,700 1,700 1,700 2,562 2,573 2,477 2,382 3,033	1,829 1,685 1,685 1,838 1,838 1,938 1,938 1,938 2,088 1,968	3,038 3,001 2,977 2,956 2,918 2,871 2,949 3,077 3,255 3,384 3,497	13,540 13,529 13,868 13,705 13,698 14,037 14,192 14,025 14,561 14,565	7,575 7,819 7,453 7,632 6,792 7,785 6,997 7,029 7,425 7,316 7,945	1,099 1,159 830 1,069 902 2,194 1,551 1,707 1,978 2,134 2,959	6,478 6,680 6,623 5,683 5,591 5,448 5,322 5,447 5,182 4,986

\* Excluding indebtedness to central, regional and local authorities and special funds. - 1 Book credits according to section (20 (1) 1 (a) of the Deutsche Bun-desbank Act; in addition, the Treasury bills out-standing are counted towards the Federal Govern-ment's credit ceiling with the Bundesbank as laid down in Intat section. - 2 Excluding mobilisation paper. -for the Deutsche Bun-standing are counted towards the Federal Govern-ment's credit ceiling with the Bundesbank as laid down in Intat section. - 2 Excluding bonds in own portfolio. - 5 Since December 1969 excluding bonds in own portfolio. - 5 Conversion accounts and to redemption payments. - For equali-sation claims converted into money market paper see Det Administration, not the total subscription pay-

ments are recorded but only the amount actually called, adjustment in value due to the revaluation of 1969 having been deducted. — 8 Transfer to the Bundesbank of rights and obligations towards IMF and European Fund. — 9 After inclusion of Public Works Corporation and hospital financing in the Federal budget. — Discrepancies in the totals are due to rounding.

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

Millions of DM	<u> </u>			1			1	· · · · · · · · · · · · · · · · · · ·						
	Receipts	1		Expendit	ure 1			Assets 3						
		of which			of which									
Period	Total	Contri- butions	Federal grants	Total	Pension payments 2	Contri- butions to pen- sioners' health in- surance	Cash surplus (+) or deficit ()	Total	Depos- its 4	Money market paper	Secu- rities	Govern- ment inscribed stock	Mort- gage and other loans 5	Real estate and mov- ables
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1970 1971 1972 1973	18,791 20,958 23,050 24,805 27,238 30,215 32,741 33,487 37,724 43,190 51,479 58,573 67,306 67,676	13,484 15,313 16,969 20,124 22,496 24,311 24,697 28,618 33,888 42,388 42,388 44,661 54,946 65,115	4,477 4,610 4,906 5,321 5,750 6,238 6,739 6,912 7,115 7,319 7,894 10,026 8,540	17,431 19,227 21,048 22,748 25,134 28,444 31,604 35,930 39,435 43,712 47,916 53,011 61,759 71,371	14,344 15,601 16,767 18,114 20,150 22,611 25,343 28,584 6 31,610 6 35,456 38,331 41,577 48,577 55,687	1,264 1,460 1,753 1,903 2,034 2,200 2,539 3,149 3,310 3,624 4,649 5,975 6,946 8,322	$\begin{array}{r} +1,360\\ +1,731\\ +2,002\\ +2,057\\ +2,104\\ +1,771\\ +1,137\\ -2,443\\ -1,711\\ -522\\ +3,563\\ +5,562\\ +5,547\\ +5,335\end{array}$	14,255 17,978 20,011 22,183 24,223 26,108 27,257 24,822 23,101 22,582 26,010 31,523 37,022 42,491	2,173 2,605 2,715 2,812 2,860 2,829 3,341 1,602 2,126 3,026 5,983 6,688 6,705 7,280	309 155 24  74 52 18 25 827 1,153 827 1,153 4,004	4,795 5,253 6,132 7,085 7,796 8,349 8,317 7,170 7,161 7,056 7,371 9,236 10,826 11,839	711 2,797 2,758 2,683 3,102 3,761 4,383 5,638 4,417 3,754 3,550 3,340 4,125 4,080	5,559 6,381 7,481 8,583 9,338 9,882 9,865 7,901 7,958 7,190 6,646 9,378 10,730 13,482	708 787 901 1,020 1,127 1,213 1,295 1,375 1,435 1,531 1,633 1,730 1,876 2,106
1972 1st qtr 2nd qtr 3rd qtr 4th qtr	15,509 16,054 16,198 19,545	12,604 13,382 13,552 15,408	2,525 2,210 2,046 3,245	14,071 15,559 14,749 17,380	11,093 8 12,371 11,341 13,772	1,628 1,699 1,853 1,766	+1,438 + 495 +1,449 +2,165	31,768 33,634 35,114 37,022	6,814 7,810 8,933 8,705	1,042 1,013 800 758	9,352 9,681 9,772 10,826	3,331 3,331 3,331 4,125	9,393 9,958 10,413 10,730	1,83 1,84 1,86 1,86
1973 1st gtr 2nd gtr 3rd gtr 4th gtr	18,222 18,364 19,323 20,797	15,243 15,742 16,576 17,554	2,479 1,870 1,913 2,278	16,246 17,418 18,631 19,076	12,636 13,543 14,633 14,875	1,975 2,086 2,100 2,161	+1,976 + 946 + 692 +1,721	39,053 40,172 40,939 42,491	9,633 8,115 7,271 7,280	1,519 3,172 3,861 4,004	10,993 11,331 11,406 11,539	4,125 4,115 4,173 4,080	10,871 11,390 12,146 13,482	1,91 2,04 2,08 2,10
1974 1st qtr		16,731	3,036	•	15,059		•	43,778	8,583	3,877	11,388	3,954	13,833	2,14

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 of late in official estimates of the pension insurance funds' financial situation. Payments between the two branches of insurance have been eliminated. -2 Payments by pension insurance funds to health insurance institutions under section 183 of the Reich Insurance Ordinance have been deducted from pension payments. -3 At end of year or quarter. -4 Including cash. -5 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.

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

#### Millions of DM

WITHOUS OF DW									<u> </u>						
	Receipts			Expendit	ure					Assets 4					
		of which			of which						of which				
Period	Total	Contrl- butions	Levy 1	Total	Un- employ- ment benefits 2, 3	Bad weather allow- ance 3	Winter allow- ance	Employ- ment pro- motion 3	Cash surplus (+) or deficit ()	Total	Depos- its 5	Money market paper	Secu- rities	Govern- ment in- scribed stock	Loans 6
1960 1961 1962 1963 1964 1965	2,090 1,566 1,339 1,884 1,909 2,046	1,768 1,264 1,012 1,532 1,525 1,621		1,126 1,049 1,356 1,896 1,571 1,582	512 371 366 481 <b>416</b> 392	127 138 408 848 534 534		70 72 79 84 95 83 87	+ 964 + 517 - 17 - 12 + 338 + 464	4,967 5,445 5,446 5,428 5,775 6,234	1,624 2,105 2,392 2,427 2,176 1,162	620 470  50 51	617 599 722 588 1,130 2,160	423 417 411 404 396 388	1,48 1,65 1,71 1,80 1,81 2,26
1966 1967 1968 1969	2,261 2,596 2,764 2,999	1,774 2,120 2,292 2,503		1,557 3,171 2,987 2,689	410 1,959 1,379 760	425 350 615 833		163 254 463	+ 704 575 223 + 110	6,947 6,389 6,166 6,310	1,406 1,902 1,778 1,783	350 500 600 500	1,950 1,470 1,380 1,092	380 371 362 352	2,64 1,91 1,80 7 2,32
1970 1971 1972 1973	3,574 4,033 5,767 7,469	3,097 3,552 5,077 5,829	283 1,110	3,907 4,928 5,794 6,807	715 1,027 1,647 1,577	1,222 837 626 511	778	990 1,825 2,140 2,297	333 895 27 + 662	5,972 5,095 5,102 5,912	966 1,053 1,518 1,746	800 	840 664 543 626	342 331 319 307	2,76 2,75 2,41 2,12
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	1,861 1,745 1,890 1,973	1,348 1,421 1,483 1,576	380 202 264 264	2,063 1,829 1,258 1,657	538 330 274 436	272 178 25 36	358 361 55 4	504 556 506 732	202 84 + 632 + 316	4,899 4,838 5,471 5,912	1,317 1,079 1,484 1,746	50 210 480 640	532 632 645 626	313 313 307 307	2,38 2,29 2,25 2,12
1974 1st qtr 2nd qtr	1,822 1,951	1,451 1,580	202 217	2,856 2,516	1,143 988	387 113	402 342	535 624	1,034 565	4,888 4,341	954 753	530 300	573 488	300 300	2,06 2,03

Source: Federal Labour Office. -- 1 Levy to promote winter construction in accordance with section 186a Work Promotion Act. -- 2 Including compensation 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 ioans

out of budgetary expenditure. — 7 From mid-1969 including trade investments amounting to DM 4 million.

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

	1960	1969	1970	1971	1972 p	1973 p	1971	1972 <b>p</b>	1973 p	1971	1972 p	1973 p
tem	Billions o	f DM					Change o in %	n previous	year	Percenta	ge of total	
I. Origin of national product												
<ul> <li>(a) at current prices</li> <li>Contributions to gross</li> </ul>												
domestic product												
Agriculture, forestry	17.0	~ -		00.0	04.0	07.4						
and fisheries Producing Industries	17.3 164.7	22.5 326.3	21.5 375.1	22.3 408.3	24.8 440.0	27.4 484.4	+ 3.4 + 8.8	+ 11.3	+ 10.4 + 10.1	2.9 53.0	2.9 52.1	
Gas and electricity under-	104.2	320.5	575.1	400.0	.0.0		+ 0.0	μ <i>τ</i> 7.5	T 10.1	03.0	52.1	
takings 1, mining	16.0	22.5	26.0	27.8	30.1	• • •	+ 7.2	+ 8.0		3.6	3.6	
Manufacturing	127.6	258.6	293.3	315.9	337.9	• • •	+ 7.7	+ 7.0		41.0	40.0	
Construction	21.2	45.2	55.9	64.6	72.1	•••	+ 15.5	+ 11.6		8.4	8.5	
Distributive trades, transport 2	59.3	112.6	124.8	137.4	150.0	167.9	+ 10.1	+ 9.2	+ 12.0	17.8	17.8	
Services 3	61.2	150.1	172.5	202.6	229.6	262.5	+ 17.5	+ 13.3	+ 14.3	26.3	27.2	
Gross domestic product	302.6	a 605.7	a 687.0	a 762.5	a 834.6	a 930,6	+ 11.0	+ 9.5	+ 11.5	<b>b</b> 100	<b>b</b> 100	b
Net factor incomes	002.0			4 102.0		u 000,0		1 0.0	+ 11.5		N 100	
from abroad	0.3	- 0.5	- 1.4	- 0.6	- 0.0	- 0.3	·	•			·	
Gross national product at market prices	302.3	<b>6</b> 05.2	685.6	761.9	834.6	930.3	+ 11.1	+ 9.5	+ 11.5			
(b) at 1962 prices												
Gross national product										ļ		
at market prices	328.4	500.4	529.4	545.2	564.0	593.8	+ 3.0	+ 3.4	+ 5.3	· ·	· ·	
id., per working person, in DM	12,510	19,000	19,850	20,400	21,160	22,230	+ 2.8	+ 3.7	+ 5.1		.	
<ol> <li>Distribution of national product (at current prices)</li> </ol>												
Income from employment 4	142.8	300.1	353.2	400.2	439.2	498.5	+ 13.3	+ 9.7	+ 13.5	52.5	52.6	
Property and entrepreneurial		400 F	170.0									
income Individuals' income	92.9 90.0	160.5 156.5	176.0	185.5 180.7	200.7	218.7	+ 5.4	+ 8.2	+ 9.0	24.3	24.1	
Government Income 5	2.8	4.1	4.2	4.8	197.5 3.3	214.8 3.9	+ 5.2	+ 9.3	+ 20.9	23.7	23.7 0.4	
Net national product at factor costs				4.0		0.3		- 31.0	1 2010	0.0	0.4	·[
(national income)	235.7	460.7	529.2	585.7	639.9	717.3	+ 10.7	+ 9.3	+ 12.1	76.9	76.7	
plus indirect taxes 6	40.9	80.6	81.6	91.1	101.2	109.8	+ 11.6	+ 11.0	+ 8.6	12.0	12.1	
Net national product at												
market prices	276.6	541.3	610.8	676.8	741.1	827.1	+ 10.8	+ 9.5		88.8	88.8	
plus depreciation	25.7	64.0	74.8	85.1	93.6	103.2	+ 13.8	+ 9.9	+ 10.3	11.2	11.2	.
Gross national product at market prices	302.3	605.2	685.6	761.9	834.6	930.3	+ 11.1	+ 9.5	+ 11.5	100	100	[
	002.0		000.0	101.0	004.0	350.0	+ 11.1	T 9.5	1 11.0	100		
II. Use of national product (at current prices)												
Private consumption	172.4	333.1	369.0	410.5	450.9	496.8	+ 11.2	+ 9.8	+ 10.2	50.0	E4.0	
Government consumption	41.1	95.1	109.0	130.6	146.5	490.0 168.6	+ 11.2	+ 9.8	+ 10.2	53.9 17.1	54.0	
Civil expenditure	31.5	76.3	89.2	107.1	121.9	141.8		+ 13.8				
Defence expenditure	9.6	18.8	1	23.5	24.6	26.9		+ 4.5				
Fixed capital formation	72.7	148.2		203.1	217.4	230.0		+ 7.0	+ 5.8	26.7		
Machinery and equipment Buildings	32.5	66.9 79.3		91.1	92.5	96.5		+ 1,5	1		1	
Increase in stocks	40.1	+ 16.0		112.0	124.9 + 4.4	133.6		+ 11.5	+ 6.9	1		
Use within the country						+ 9.6	-	·	· · · · ·	0.7		·
Net exports of goods and services 7	294.9	590.4	674.4	749.7	819.2	905.0		+ 9.3	+ 10.5			
Exports	+ 7.4	+ 14.8	1	+ 12.2	+ 15.4	+ 25.3	1			1.6		
Imports	55.3	141.9	138.0		190.2 174.8	226.2 200.8	1	+ 9.1 + 7.9	1			
Gross national product at						200.0		1.9	14.9	∠1.3	20.9	·
market prices	302.3	605.2	685.6	761.9	834.6	930.3	+ 11.1	+ 9.5	+ 11.5	100	100	1

\* 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 (1969: DM 5.8 billion: 1970: DM 7.0 billion; 1971: DM 8.0 billion;

1972: DM 9.7 billion; 1973: DM 11.5 billion) must be subtracted from the sum total of the economic sectors' contributions to the gross domestic product. -b 100 = sum total of sectors' contributions, without deduction of the difference mentioned under a. -p Provisional.

## 2. Index of industrial net production

.. . ...

rking day var	lations	1											
		Basic and	+	Capital g	oods Indus	tries			Consume industries	r goods 2			
All indust	tries 1	producer	goods	Total		of which			Total		of which	Construc	tion
1962-100	Change on year	1962=100	Change on year	1962-100	Change on year	Mechan- ical engl- neering	Road vehicle building	Electri- cal engi- neering	1962-100	Change on year	Textile	1962 <b> 10</b> 0	Change on year
90.2 95.9 100 103.4 112.3 118.2 120.3 117.4 131.2 148.2 157.2 160.1 166.4	$\begin{array}{c} +11.4 \\ +6.3 \\ +4.3 \\ +3.4 \\ +8.6 \\ +5.3 \\ +1.8 \\ -2.4 \\ +11.8 \\ +13.0 \\ +6.1 \\ +18 \\ +3.9 \\ +3.9 \end{array}$	90.9 95.8 100 104.3 118.1 124.8 129.2 132.7 151.6 170.0 178.6 181.9 191.3	$\begin{array}{r} +13.6\\ +5.2\\ +4.6\\ +4.3\\ +13.2\\ +5.7\\ +3.5\\ +2.7\\ +14.2\\ +12.1\\ +5.1\\ +1.8\\ +5.2\end{array}$	90.1 97.5 100 102.5 110.2 117.8 117.3 109.1 122.7 146.5 160.1 158.8 161.9	+15.8 + 8.2 + 2.6 + 2.5 + 7.5 + 6.9 - 0.4 +12.5 +19.4 + 9.3 - 0.8 + 2.0	89.6 98.5 100 97.8 103.8 110.2 109.5 101.8 107.9 126.0 135.6 135.2 131.1	87.0 92.1 100 112.0 118.8 123.3 127.0 108.4 135.4 164.5 181.8 182.1 182.1	87.4 97.4 100 102.5 111.5 123.8 122.6 120.2 141.4 167.3 189.3 187.3 204.4	89.6 94.7 100 101.9 108.6 115.6 118.4 113.2 129.5 144.2 147.7 163.7 163.1	$\begin{array}{r} + 9.8 \\ + 5.7 \\ + 5.8 \\ + 1.9 \\ + 6.6 \\ + 6.4 \\ + 2.4 \\ + 11.4 \\ + 11.4 \\ + 2.4 \\ + 4.1 \\ + 8.1 \end{array}$	93.8 97.0 100 101.8 104.6 108.7 109.2 101.9 118.2 129.9 130.4 137.4 142.2	85.2 93.4 100 103.6 118.8 118.9 123.7 115.0 121.8 127.5 138.6 141.4 152.2	$\begin{array}{c} + 4.3 \\ + 9.6 \\ + 7.1 \\ + 3.6 \\ + 14.7 \\ + 0.1 \\ + 4.0 \\ - 7.0 \\ + 5.9 \\ + 4.7 \\ + 8.7 \\ + 2.0 \\ + 7.8 \\ - 1.7 \end{array}$
158.5 158.0 186.7 185.1 196.1 185.5	+ 3.1 + 9.6 +10.7 + 5.7 + 5.4 + 3.9	204.1 205.3 221.0 221.3 226.9 199.2	+ 10.5 + 9.1 +13.2 +12.2 +10.1 + 9.6 + 2.8	146.4 140.7 188.4 181.3 197.7 200.8	+ 1.7 +11.3 +16.4 + 7.7 + 7.4 + 9.7	123.3 115.6 147.5 137.3 151.1 178.8	143.6 147.1 207.1 198.7 212.8 185.3	195.0 177.5 255.2 250.4 277.8 273.8	137.4 143.4 175.6 170.2 179.3 171.2	- 4.8 + 5.4 + 4.0 - 2.0 - 2.4 - 2.5	104.2 110.3 144.8 141.8 148.9 135.9	153.5 150.8 173.2 164.9 161.2 116.3	- 5.3 - 0.3 + 2.1 - 2.5 - 4.3 - 18.6
167.0 179.8 181.3 187.9 184.7 195.0 160.6 153.6	+ 2.6 + 1.0 + 1.9 - 0.3 + 0.3 + 3.8 + 1.3 - 2.8	198.4 214.0 217.4 227.4 223.9 231.0 209.6 201.0	+ 4.2 + 3.0 + 3.5 + 3.5 + 1.9 + 3.2 + 2.7 - 2.1	163.3 179.6 178.2 186.2 183.9 201.3 149.2 138.7	$ \begin{array}{r} + 3.7 \\ + 1.1 \\ + 0.3 \\ - 1.2 \\ + 0.1 \\ + 5.0 \\ + 1.9 \\ - 14 \\ \end{array} $	128.9 137.9 142.1 151.6 145.8 166.9 128.2	177.5 187.3 191.0 195.9 198.3 197.1 138.5	217.2 252.1 237.4 246.6 246.5 275.6 204.0	150.3 166.1 171.1 174.9 168.0 175.9 136.6 127.5	$ \begin{array}{r} - 4.3 \\ - 5.4 \\ - 0.9 \\ - 4.5 \\ - 3.4 \\ + 1.6 \\ - 0.6 \\ - 111 \\ \end{array} $	131.0 144.5 144.2 151.1 144.9 156.0 111.4 86.8	109.8 123.0 134.6 158.2 158.9 174.4 138.1	+ 2.2 + 6.4 + 2.3 4.8 9.0 3.6 10.0 8.5
	All Indus 1962-100 90.2 95.9 100 103.4 112.3 118.2 120.3 117.4 131.2 148.2 157.2 160.1 166.4 178.7 158.5 158.0 186.7 158.5 167.0 179.8 181.3 187.9 184.7 196.1 196.1 196.2	on year           1962-100         %           90.2         +11.4           95.9         +6.3           100         +4.3           103.4         +3.4           112.3         +8.6           118.2         +5.3           120.3         +1.8           117.4         -2.4           131.2         +11.8           148.2         +13.0           157.2         +6.1           160.1         +1.8           166.4         +3.9           178.7         +7.4           158.5         +3.1           158.0         +9.6           186.7         +10.7           185.1         +5.7           196.1         +5.4           185.5         +3.9           167.0         +2.6           179.8         +1.0           181.3         +1.9           184.7         +0.3           195.0         +3.8           160.6         +1.3	$\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 $	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \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$	$ \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$	All industries         Basic and producer goods industries         Capital goods industries         Consumer goods of which         Consumer goods industries 2           All industries         Change on year         Change on year         of which         Total         Total           0         Weich on year         1962-100         %         Change on year         Mechan- ical on year         Road vehicle on year         Electri- cal vis         Change on year         Change on year	All Industries         Basic and producer goods industries         Capital goods industries         Consumer goods industries 2           Change on year         Change on year         Change 1962-100         Change on year         Of which         Total         Of which           90.2         +11.4         90.9         +13.6         90.1         +15.8         99.6         92.1         97.4         89.6         97.1         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         97.4         89.6         1962-100         100         100.5         100.5         100.1         100.0         100.5         100.1         100.5         100.1         100.1         100.5         110.2         123.3         115.6         6.4         106.7         100.1         100.1         100.2         113.2         -4.4         109.2         113.2         110.2         123.3         123.8         115.6         6.4         106.7         100.1	All Industries 1         Basic and producer goods industries 1         Capital goods Industries         Consumer goods industries 2           All Industries 1         industries 1         Total         of which         Total         of which           0         0 year 1962=100 %         Change on year 1962=100 %         Change on year 1962=100 %         Of which         Total         of which           90.2         +11.4         0.9         +13.6         90.1         +15.8         89.6         97.0         87.4         99.4         +9.8         83.8         85.2           100         + 4.3         100.5         + 4.6         100.4         +4.6         100.4         +5.7         97.0         83.4           112.3         + 8.6         118.1         + 13.2         110.2         + 7.5         103.8         118.6         + 11.5         100.6         + 6.6         104.6         118.8           112.3         + 8.3         122.7         + 2.7         103.8         118.8         111.5         106.6         + 6.6.1         104.6         118.8           122.4         + 18.1         160.1         + 13.2         100.2         + 13.8         102.5         + 14.4         110.2         122.0         114.4         + 14.4

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	salary ear	ners						Short-					
	Total 1	. <u></u>	Industry 2	2	Construct	tion 2	Foreigner	rs 3	time workers	Unemploy	/ed	1	Vacancie	<b>S</b>
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
1960 average 1961 - 1962 - 1963 - 1964 - 1966 - 1966 - 1967 - 1969 - 1970 - 1971 - 1972 - 1973 -	20,257 20,730 21,032 21,261 21,767 21,765 21,054 21,1054 21,1054 21,183 21,752 22,246 p 22,414 p 22,435 p 22,564	+ 2.3 + 1.5 + 1.1 + 1.0 + 1.3 + 0.0 - 3.3 + 0.6 + 2.7 + 2.3 <b>P</b> + 0.8 <b>P</b> + 0.1 <b>P</b> + 0.6	8,067 8,313 8,289 8,285 8,457 7,865 7,865 8,291 8,598 8,546 8,345 8,345	+ 4.0 + 3.1 + 0.3 - 0.9 + 0.3 + 1.9 - 0.7 - 6.4 + 0.3 + 5.2 + 3.7 - 0.6 + 3.7 - 0.8 + 0.3 + 0.3	1,405 1,445 1,522 1,601 1,643 1,643 1,643 1,643 1,643 1,643 1,643 1,643 1,643 1,542 1,505 1,505 1,527 1,542	+ 2.6 + 2.9 + 5.3 + 5.2 + 2.6 - 0.0 - 1.2 - 9.6 + 1.2 + 1.3 + 1.4 + 1.1 - 0.7	629 773 903 1,119 1,244 1,014 1,019 1,366 1,807 2,128 2,284	+22.9 +16.7 +24.0 +11.2 	3 3 4 11 2 1 16 143 10 1 10 866 766 44	271 181 185 186 169 147 161 459 323 379 149 185 246 274	$\begin{array}{r} -269 \\ -90 \\ -26 \\ +31 \\ -17 \\ -22 \\ +14 \\ +298 \\ -136 \\ -145 \\ -30 \\ +36 \\ +61 \\ +28 \end{array}$	1.3 0.8 0.7 0.8 0.7 0.7 2.1 1.5 0.9 0.7 0.9 1.1 1.3	465 552 574 555 609 649 540 302 488 747 795 648 546 546	+17 + 8 + 2 - 1 + 5 + 4 -10 -23 +18 +25 + 4 -14 -14 +2
1973 Aug. Sep. Oct. Nov. Dec.	p 22,702	<b>p</b> + 0.6 <b>p</b> + 0.1	8,417 8,426 8,429 8,406 8,321	+ 0.9 + 0.9 + 0.9 + 0.6 + 0.2	1,551 1,537 1,515 1,483 1,429	2.1 2.4 2.9 4.1 5.5	• 2,595 • 2,595 • : • 2,520	+ 10.3 + 7.3	11 36 68 105 161	222 219 267 332 486	+ 24 + 24 + 52 + 97 +207	1.0 1.0 1.2 1.5 2.2	648 613 508 402 292	+ 5 + 1 5 11 18
1974 Jan. Feb. March April May June July Aug.	p 22,250 p 22,230	p — 0.6 p — 1,4	8,267 8,252 8,232 8,210 8,190 8,162 8,161 8,148	- 0.4 - 1.1 - 1.4 - 1.6 - 1.9 - 2.3 - 2.6 - 3.2	1,363 1,338 1,359 1,369 1,366 1,360 1,359 1,359		e 2,490	+ 3.1	268 309 256 211 223 195 141 105	621 620 562 517 457 451 491 527	+ 265 + 273 + 275 + 276 + 246 + 250 + 274 + 305	2.7 2.7 2.5 2.3 2.0 2.0 2.0 2.2 2.3	308 331 349 361 367 374 353 339	21 23 25 26 28 30 30 31

Source: Federal Statistical Office; for employed foreigners, unemployed and vacancies: Federal Labour Office. — 1 Quarterly figures calculated by Bundesbark. — 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 ¼ of employed wage and salary earners (including established officials) according to microcensus. – p Provisional. – e Provisional figures, extrapolated by the Federal Labour Office.

## 4. Index of orders reaching industry\*

1970 = 100; per calendar month

1970 = 100; per	calendar mo All industrie						Basic and n	roducer good	is industries		<del></del>	
		•					Sasio and p					
Period	Total	Changə 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 " 1966 " 1967 " 1968 " 1969 " 1969 " 1970 " 1971 " 1972 " 1973 "	53.3 56.0 64.1 68.2 68.1 67.8 78.0 95.4 100.0 102.5 110.6 128.3	$\begin{array}{r} + 5.0 \\ + 14.5 \\ + 6.4 \\ - 0.1 \\ - 15.1 \\ + 15.1 \\ + 22.4 \\ + 4.8 \\ + 2.5 \\ + 7.9 \\ + 16.0 \end{array}$	57.5 58.9 67.8 72.0 69.7 67.2 77.0 94.5 100.0 102.1 109.1 120.4	+ 2.4 + 15.1 + 6.2 - 3.1 - 3.6 + 14.5 + 22.8 + 5.8 + 2.1 + 6.9 + 10.3	40.0 46.8 52.6 56.3 63.0 69.4 81.2 98.9 100.0 103.4 115.1 153.6	+ 17.0 + 12.4 + 7.0 + 12.0 + 10.0 + 17.0 + 21.8 + 1.1 + 3.4 + 11.4 + 33.4	56.7 58.6 67.8 69.5 72.0 72.1 80.8 94.7 100.0 101.2 110.1 129.2	+ 3.3 + 15.7 + 2.5 + 3.5 + 0.2 + 12.1 + 17.2 + 5.6 + 1.2 + 8.8 + 17.2	61.2 61.6 72.5 73.2 73.8 71.5 80.4 95.3 100.0 100.6 107.7 123.2	$\begin{array}{c} + & 0.7 \\ + & 17.6 \\ + & 1.0 \\ + & 0.9 \\ - & 3.2 \\ + & 12.5 \\ + & 18.5 \\ + & 18.5 \\ + & 4.9 \\ + & 0.6 \\ + & 7.1 \\ + & 14.4 \end{array}$	41.8 48.5 52.0 57.2 65.8 74.3 82.3 92.8 100.0 103.4 118.6 149.5	$\begin{array}{r} & & & \\ & + & 15.9 \\ & + & 7.3 \\ & + & 10.0 \\ & + & 15.0 \\ & + & 13.0 \\ & + & 10.7 \\ & + & 12.8 \\ & + & 7.7 \\ & + & 3.4 \\ & + & 14.6 \\ & + & 26.1 \end{array}$
1972 Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1974 Jan. Feb. March April May June	122.1 117.9 131.7 126.2 139.4 126.7 144.4 123.7 121.0 116.5 125.2 136.1 130.5 118.1 135.7 139.7 155.8 147.6 149.8 149.8 135.2	$\begin{array}{r} + 16.6 \\ + 18.9 \\ + 37.9 \\ + 22.0 \\ + 16.2 \\ + 32.1 \\ + 9.8 \\ + 20.2 \\ + 16.3 \\ + 10.3 \\ + 0.2 \\ + 3.6 \\ + 6.9 \\ + 0.2 \\ + 3.1 \\ + 10.7 \\ + 11.7 \\ + 16.5 \\ + 3.8 \\ + 9.3 \end{array}$	117.2 110.9 124.4 122.3 133.0 122.0 139.2 116.3 111.1 109.7 115.3 128.4 119.9 103.6 121.0 126.8 140.7 133.1 137.0 118.9	$\begin{array}{c} + 11.0 \\ + 13.2 \\ + 32.1 \\ + 20.2 \\ + 13.6 \\ + 11.1 \\ + 23.2 \\ + 3.6 \\ + 10.3 \\ + 9.4 \\ + 2.1 \\ + 3.6 \\ - 2.7 \\ + 5.8 \\ + 9.1 \\ - 1.6 \\ + 2.3 \end{array}$	137.5 140.5 155.4 139.2 161.9 142.1 161.9 147.9 147.9 147.9 162.9 163.5 181.0 203.7 192.6 190.0 188.6	$\begin{array}{r} + 36.5 \\ + 37.3 \\ + 56.5 \\ + 28.4 \\ + 34.3 \\ + 33.8 \\ + 45.2 \\ + 30.1 \\ + 53.7 \\ + 37.8 \\ + 36.6 \\ + 23.6 \\ + 18.5 \\ + 16.3 \\ + 17.0 \\ + 30.0 \\ + 35.5 \\ + 17.4 \\ + 26.5 \\ + 17.4 \\ + 26.1 \end{array}$	117.6 117.2 122.4 122.8 132.3 121.7 138.1 127.2 127.7 127.8 127.9 138.6 137.9 126.3 150.1 151.1 151.1 160.7 163.5 169.3 160.5	$\begin{array}{c} + 16.6 \\ + 17.8 \\ + 27.8 \\ + 21.1 \\ + 16.4 \\ + 13.5 \\ + 22.3 \\ + 9.6 \\ + 21.7 \\ + 18.4 \\ + 17.1 \\ + 16.8 \\ + 17.3 \\ + 7.8 \\ + 22.7 \\ + 23.1 \\ + 21.4 \\ + 34.4 \\ + 22.5 \\ + 26.2 \end{array}$	113.2 110.4 115.0 118.6 130.3 118.5 134.0 123.6 125.0 121.4 121.9 130.5 126.9 130.5 136.9 133.5 135.9 145.3 147.3 154.7 142.4	$\begin{array}{c} + 11.9 \\ + 13.8 \\ + 25.7 \\ + 20.2 \\ + 17.7 \\ + 10.5 \\ + 20.0 \\ + 7.7 \\ + 21.0 \\ + 14.0 \\ + 12.1 \\ + 12.2 \\ + 12.1 \\ + 2.5 \\ + 15.2 \\ + 14.6 \\ + 11.5 \\ + 24.3 \\ + 15.2 \end{array}$	132.9 140.1 147.2 137.0 139.3 132.3 152.0 139.4 136.8 149.2 148.4 166.1 175.5 170.7 202.6 212.6 212.6 217.9 218.2 221.8	$\begin{array}{r} + 32.9 \\ + 29.5 \\ + 33.3 \\ + 23.7 \\ + 12.4 \\ + 23.4 \\ + 30.4 \\ + 32.4 \\ + 32.4 \\ + 32.4 \\ + 32.4 \\ + 32.1 \\ + 21.8 \\ + 32.1 \\ + 21.8 \\ + 42.4 \\ + 47.9 \\ + 52.6 \\ + 64.7 \\ + 43.5 \\ + 59.1 \end{array}$
July Aug. Sep. <b>p</b>	136.8 130.5 135.8 Capital goo	+ 13.0 + 12.1 + 8.5 ds industries	122.5 113.0 122.2	+ 10.3 + 3.0 + 5.9	181.8 187.8 179.3	+ 17.7 + 36.7 + 14.2	166.5 155.1 152.1 Consumer (	+ 30.3 + 21.4 + 18.9	149.7 136.4 138.0	+ 19.7 + 12.3 + 13.2	223.1 218.4 199.9	+ 63.1 + 46.3 + 34.7
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 " 1968 " 1969 " 1970 " 1971 " 1972 "	47.0 50.5 58.0 62.9 61.5 61.1 72.7 95.7 100.0 100.0 107.1 129.0	$\begin{array}{c} & & & \\ & + & 7.3 \\ & + & 15.0 \\ & + & 8.3 \\ & - & 2.2 \\ & - & 0.7 \\ & + & 19.1 \\ & + & 31.6 \\ & + & 4.5 \\ & + & 0.0 \\ & + & 7.1 \\ & + & 20.5 \end{array}$	50.4 52.4 60.1 65.8 61.3 58.4 69.1 193.2 100.0 99.0 105.0 117.5	$\begin{array}{c} & & & & \\ & + & 3.9 \\ & + & 14.8 \\ & + & 9.5 \\ & - & 6.9 \\ & - & 4.7 \\ & + & 18.4 \\ & + & 34.9 \\ & + & 7.2 \\ & - & 1.0 \\ & + & 11.9 \end{array}$	39.4 46.2 53.1 56.1 62.1 67.5 81.0 101.8 100.0 102.0 112.3 156.2	+ 17.1 + 15.0 + 5.6 + 10.6 + 8.7 + 20.0 + 25.7 1.8 + 2.0 + 2.0 + 10.1 + 39.1	62.4 64.7 72.4 78.7 77.6 86.1 96.1 100.0 110.4 119.6 125.0	$\begin{array}{c} & \cdot \\ + & 3.7 \\ + & 12.0 \\ + & 8.7 \\ - & 1.4 \\ & 1.4 \\ + & 12.5 \\ + & 11.6 \\ + & 4.1 \\ + & 10.4 \\ + & 8.3 \\ + & 4.5 \end{array}$	65.5 67.2 75.3 81.9 79.7 77.7 86.9 95.8 100.0 110.2 119.1 121.9	$\begin{array}{c} & \cdot \\ + & 2.5 \\ + & 12.0 \\ + & 8.8 \\ - & 2.6 \\ - & 2.6 \\ + & 11.8 \\ + & 10.3 \\ + & 4.4 \\ + & 10.2 \\ + & 8.1 \\ + & 2.4 \end{array}$	38.3 45.6 50.8 54.6 61.1 66.9 79.4 97.9 100.0 112.1 123.3 148.9	+ 18.7 + 23.3 + 2.2 + 12.1
1972 Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1974 Jan. Feb.	119.7 121.7 145.0 128.0 138.5 124.5 152.9 125.1 113.8 124.4 129.1 123.8 117.5 131.4 140.0	$\begin{array}{r} + 20.2 \\ + 25.1 \\ + 55.1 \\ + 25.0 \\ + 22.8 \\ + 24.7 \\ + 18.0 \\ + 23.9 \\ + 20.8 \\ + 14.4 \\ + 14.4 \\ + 3.4 \\ + 3.5 \\ - 9.4 \\ + 9.4 \end{array}$	111.5 113.0 138.2 123.7 125.1 116.6 148.6 148.6 104.2 107.4 117.8 110.0 97.6 114.2 126.4	$\begin{array}{r} + 11.4 \\ + 16.9 \\ + 48.3 \\ + 22.7 \\ + 12.0 \\ + 17.8 \\ + 47.0 \\ + 1.1 \\ + 3.7 \\ + 10.1 \\ + 1.0 \\ + 1.0 \\ + 1.0 \\ - 1.3 \\ - 13.7 \\ - 17.4 \\ + 2.1 \end{array}$	138.6 142.8 161.6 139.0 170.7 143.9 164.4 152.9 169.1 135.3 164.3 155.2 155.1 163.0 171.7 173.4	$\begin{array}{r} + 42.4 \\ + 46.3 \\ + 71.4 \\ + 30.9 \\ + 47.2 \\ + 41.4 \\ + 53.4 \\ + 38.2 \\ + 75.0 \\ + 44.7 \\ + 43.9 \\ + 23.5 \\ + 11.9 \\ + 14.1 \\ + 6.3 \\ + 24.7 \end{array}$	135.0 110.2 115.1 127.5 153.0 140.0 134.5 113.1 100.6 104.5 122.4 148.7 134.0 106.3 122.5 122.1	$\begin{array}{c} + 9.9 \\ + 6.5 \\ + 15.1 \\ + 17.0 \\ + 12.3 \\ + 4.9 \\ + 13.1 \\ + 4.7 \\ + 7.9 \\ + 2.8 \\ - 7.1 \\ - 5.3 \\ - 0.7 \\ - 3.5 \\ + 6.4 \\ - 5.8 \end{array}$	133.8 108.0 112.0 125.0 151.8 137.5 129.2 109.4 98.9 103.0 120.6 145.3 128.6 101.1 117.0 114.2	$\begin{array}{c c} + & 9.0 \\ + & 5.8 \\ + & 11.8 \\ + & 15.5 \\ + & 11.0 \\ + & 2.8 \\ + & 9.2 \\ + & 2.1 \\ + & 6.5 \\ + & 1.3 \\ - & .8.4 \\ - & .7.1 \\ - & .3.9 \\ - & 6.4 \\ + & 4.5 \\ + & .8.7 \end{array}$	144.2 127.4 139.3 146.8 162.5 159.8 174.7 141.6 113.2 116.1 136.5 174.9 175.4 146.0 165.1	$\begin{array}{c} + 11.1 \\ + 40.5 \\ + 27.1 \\ + 22.4 \\ + 22.0 \\ + 41.1 \\ + 22.9 \\ + 18.3 \\ + 3.5 \\ + 8.0 \\ + 21.6 \\ + 14.6 \\ + 18.5 \end{array}$
April March May June July Aug. Sep. <b>p</b>	140.0 154.0 135.2 141.1 128.7 128.6 126.7 127.5	$\begin{array}{c} + & 9.4 \\ + & 11.2 \\ + & 8.6 \\ - & 7.7 \\ + & 2.3 \\ + & 2.9 \\ + & 11.4 \\ + & 2.5 \end{array}$	126.4 133.9 114.8 124.3 107.8 111.6 103.1 107.1	$ \begin{array}{r} + 7.0 \\ - 1.6 \\ - 16.4 \\ - 5.6 \\ + 4.7 \\ - 1.0 \\ - 0.3 \end{array} $	201.5 182.1 180.2 177.7 168.8 184.6 175.6	$ \begin{array}{r} + 18.0 \\ + 26.5 \\ + 9.6 \\ + 16.2 \\ 0.2 \\ + 36.4 \\ + 6.9 \\ \end{array} $	151.9 151.2 138.9 109.4 107.7 99.6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	146.7 146.7 134.8 105.3 103.0 97.0 127.3	$\begin{array}{c c} - & 3.4 \\ - & 3.4 \\ + & 6.7 \\ + & 4.3 \\ - & 3.8 \\ + & 4.1 \\ - & 5.9 \\ + & 5.6 \end{array}$	192.0 186.0 170.5 141.0 143.6 119.9 143.6	$ \begin{array}{r} + 18.1 \\ + 16.4 \\ - 2.4 \\ - 0.4 \\ + 26.8 \\ + 3.2 \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 governi assistance	
	Total										
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 %
1962 1963 1964 1965 1966 1967 1968 1969 1970 1970 1971 1971 1972 1973	34,675.2 34,189.3 40,737.6 44,878.7 44,679.9 43,187.2 49,520.9 59,058.1 73,588.1 87,228.1 85,868.5	+ 9.4 1.4 +19.2 0.4 7.2 + 4.1 +14.7 +19.3 +24.6 +18.5 1.6	22,175.6 21,835.8 25,397.2 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	7,743.9 7,005.7 9,031.6 9,484.4 9,840.2 9,104.7 9,593.7 13,307.1 15,298.7 16,915.8 19,773.4 19,894.8	4,755.7 5,347.8 6,308.8 6,860.0 6,284.9 6,316.1 6,672.6 8,230.3 9,661.2 10,238.0 10,281.6	6,849.3 7,187.1 7,479.8 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	$\begin{array}{c} + 5.0 \\ + 4.3 \\ + 12.2 \\ - 7.9 \\ + 8.1 \\ + 22.0 \\ + 19.1 \\ - 2.3 \\ - 12.0 \\ + 22.6 \\ + 2.9 \end{array}$	13,011.8 12,890.0 15,350.5 16,614.2 15,905.0 17,8223 20,180.7 22,665.3 23,027 30,222.5 38,599.2 34,643.1	$\begin{array}{r} +11.1 \\ -0.9 \\ +19.1 \\ +8.2 \\ -4.2 \\ +12.1 \\ +13.2 \\ +12.3 \\ +12.3 \\ +16.6 \\ +31.5 \\ +27.4 \\ -10.3 \end{array}$	287,699 217,452 260,298 209,271 172,354 198,333 203,931 165,048 165,135 195,024 182,247	9, 24, +19, 19, 17, +15, + 2, 19, 17, +18, + 0, +18, 6, 
1973 July Aug. Sep. Oct. Nov. Dec.	8,738.1 8,106.7 7,104.7 7,077.1 6,299.0 5,399.7	+ 6.6 + 1.5 13.9 10.7 12.7 23.3	5,886.1 5,485.0 4,603.3 4,253.6 3,589.2 2,645.2	1,955.9 1,890.1 1,553.7 1,847.1 1,556.2 1,531.7	896.2 731.7 947.7 976.4 1,153.5 1,222.8	1,313.7 1,462.2 1,154.1 1,304.5 1,097.9 927.0		3,171.3 2,617.2 2,173.6 2,654.9 2,303.1 2,261.6	7.9 23.9 26.3 22.5 35.4 27.9	10,279 4 18,750 10,254 5 41,642	8 430 47 540
1974 Jan. Feb. March April May June	4,648.3 4,523.7 5,702.3 5,962.0 6,839.3 6,685.7	20.6 22.9 26.2 16.7 19.9 16.3	2,433.5 2,522.8 3,437.8 3,752.6 4,336.6 3,820.8	1,164.1 1,119.7 1,176.3 1,231.3 1,436.0 1,167.1	1,050.7 881.2 1,088.2 978.0 1,066.8 1,697.7	912.0 706.8 806.4 1,198.8 1,492.2 1,424.9	+14.9 + 8.9 25.0 +18.8 +25.5 +14.1	2,112.5 2,499.7 2,797.7 2,840.8 3,176.3 2,569.8	32.9 17.3 12.4 10.9 17.6 16.0	3,950 6,426 8,570 8,886 7,962 14,432	17 5 2 + 8 +37 +38
July Aug.	7,361.7		4,311.2 4,105.9	1,435.0 1,445.5	1,615.5 1,368.3	1,798.8	+36.9	2,878.3	— 9.2	• • •	

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 Ioan associations). — 3 Annual figures are ascertained separately and differ slightly from the sums of the monthly figures. – 4 August/September. – 5 November/December.

## 6. Retail turnover

				of which									
				Retail trac	le 1 in					Turnover	of		
	Total			Food, drir and tobac		Textiles, footwear		Metal goo householo furniture a appliance	Ind	Departmer stores	nt	Mail orde houses	r
Period	1970=100	Change o % not adjusted	n year   price-   adjusted	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 p 1972 , p 1973 , p	111.2 121.9 131.1	+ 9.6 + 7.5	+ 4.5 + 1.1	110.8 121.6 132.0	+ 9.7 + 8.6	111.8 123.1 127.4	+10.1 + 3.5	116.3 131.3 144.6	+12.9 +10.1	112.7 124.3 134.1	+10.3 + 7.9	110.8 123.8 132.5	+11.7 + 7.0
1972 p July	116.8	+ 4.5	± 0	120.5	+ 5.1	115.3	+ 5.8	121.9	+10.6	122.5	+ 4.7	93.3	+12.0
Aug.	145.4	+18.2	+13.0	122.4	+15.6	103.5	+25.8	127.5	+18.1	118.0	+23.3	95.5	+21.0
Sep.	119.4	+ 9.8	+ 4.4	121.3	+13.0	121.2	+10.6	130.1	+ 8.1	116.3	+10.9	128.2	+ 5.3
Oct.	129.8	+ 9.1	+ 2.9	122.6	+ 7.6	144.5	+ 5.5	146.1	+14.1	127.5	+ 7.2	172.2	+16.9
Nov.	137.3	+ 7.3	+ 1.6	126.1	+10.0	148.6	0.2	158.2	+12.4	150.8	+ 4.4	203.5	+ 8.0
Dec.	168.5	+ 9.1	+ 3.5	151.8	+ 5.6	179.5	+ 9.1	209.3	+15.4	199.9	+10.3	157.2	+ 8.6
1973 <b>p</b> Jan.	113.9	+14.4	+ 8.2	117.3	+13.1	112.3	+11.3	112.0	+17.5	120.1	+11.6	85.4	+14.8
Feb.	111.1	+ 9.2	+ 3.3	116.4	+ 8.0	93.6	+ 2.3	118.5	+12.5	106.5	+ 7.4	110.5	+14.6
March	132.1	+ 5.3	0.7	134.6	+ 8.5	124.0	5.8	135.6	+ 8.3	122.1	+ 3.1	143.4	+ 1.3
April	130.0	+15.4	+ 8.1	130.7	+13.6	131.9	+17.3	132.5	+15.3	126.5	+ 18.8	129.8	+ 18.4
May	131.3	+ 9.6	+ 2.4	132.0	+ 6.9	130.1	+ 8.8	139.0	+15.1	125.1	+ 9.8	127.6	+ 12.0
June	127.0	+ 9.0	+ 1.7	135.3	+12.8	118.0	+ 8.4	131.3	+ 9.1	123.5	+ 11.5	104.1	+ 4.0
July	123.7	+ 5.9	- 0.8	128. <b>9</b>	+ 7.0	116.6	+ 1.1	130.5	+ 7.1	132.4	+ 8.1	93.5	+ 0.2
Aug.	119.9	+ 3.9	- 2.6	132.8	+ 8.5	96.5	6.8	147.2	+15.5	117.1	0.8	97.3	+ 1.9
Sep.	120.9	+ 1.3	- 4.2	124.7	+ 2.8	109.0	10.1	151.3	+16.3	113.7	2.2	128.9	+ 0.5
Oct.	141.4	+ 8.9	+ 2.8	134.1	+ 9.4	153.3	+ 6.1	154.1	+ 5.5	143.7	+12.7	196.1	+ 13.9
Nov.	147.1	+ 7.1	+ 0.7	137.9	+ 9.4	155.7	+ 4.8	157.9	0.2	162.6	+ 7.8	211.7	+ 4.0
Dec.	172.6	+ 2.4	- 3.8	158.3	+ 4.3	187.9	+ 4.7	193.3	7.6	216.6	+ 8.4	160.2	+ 1.9
1974 <b>p</b> Jan.	121.2	+ 6.4	0.2	125.1	+ 6.6	121.1	+ 7.8	117.0	+ 4.5	133.7	+11.3	93.7	+ 9.7
Feb.	112.0	+ 0.8	5.5	121.3	+ 4.2	94.2	+ 0.6	118.6	+ 0.1	110.9	+ 4.1	117.4	+ 6.2
March	134.5	+ 1.8	4.6	136.7	+ 1.6	127.0	+ 2.4	139.6	+ 2.9	131.1	+ 7.4	155.9	+ 8.7
April	140.2	+ 7.8	+ 0.8	140.7	+ 7.7	143.8	+ 9.0	139.3	+ 5.1	139.1	+10.0	141.0	+ 8.6
May	139.6	+ 6.3	0.9	146.2	+10.8	129.7	0.3	145.0	+ 4.3	135.7	+ 8.5	141.5	+10.9
June	124.9	- 1.7	8.6	136.1	+ 0.6	110.0	6.8	123.5	5.9	122.7	0.7	110.3	+ 6.0
July	138.7	+12.1	+ 4.1	141.4	+ 9.6	133.8	+14.7	147.1	+12.7	151.1	+14.1	107.9	+15.3
Aug.	127.6	+ 6.4	1.5	139.4	+ 5.0	106.0	+ 9.8	142.2		129.7	+10.8	107.0	+10.0

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

## 7. Prices

	Index of p in home i	oroducer p market sale	rices of inc as 1	dustrial pro	ducts		Index of p of farm p	oroducer products 2 3	rices			Index of	Index of	Index of world
	Total			of which			Total					export prices	import prices	market prices 4
		Change o		Basic and		Con-	Farm years	Change o	n					
Period	1970 100	previous month %	previous year %	producer goods	Capital goods industries	sumer goods	1961/62 to 1962/63 == 100	previous month %	previous year %	Vege- table prodi	Animal ucts	1970 = 100	1970 	1970 = 100 5
959 average 960 " 961 " 962 " 963 " 964 " 965 " 965 " 966 " 966 " 966 " 966 " 966 " 967 " 970 " 970 " 970 " 971 " 972 " 973 " 977 " 973 " 973 " 973 Aug. Sep. Oct. Nov. Dec. 1974 Jan. Feb. March April May June July Aug. Sep.	86.7           87.7           88.9           90.3           91.3           93.5           95.1           94.3           93.6           95.3           100           104.3           107.0           114.2           115.1           115.3           116.0           117.3           118.3           121.8           125.1           126.7           127.9           129.3           130.8           131.7	X XXXX XXXX XXXX XXXX + 0.32 + 0.02 + + 1.09 + + 2.13 + 0.02 + + 0.2 + + 0.3 + + 0.32 + + 0.3	$\begin{array}{c} - 0.8 \\ + 1.2 \\ + 1.4 \\ + 1.1 \\ + 0.4 \\ + 1.1 \\ + 2.4 \\ + 1.7 \\ - 0.8 \\ - 0.7 \\ + 1.8 \\ - 0.7 \\ + 2.6 \\ + 6.7 \\ + 2.6 \\ + 6.7 \\ + 7.6 \\ + 7.0 \\ + 13.6 \\ + 13.4 \\ + 13.6 \\ + 13.9 \\ + 14.1 \\ + 14.2 \end{array}$	94.9 95.7 95.5 95.0 94.3 95.1 97.0 98.1 95.6 94.5 95.8 100 102.5 112.7 112.7 112.7 112.7 112.7 112.8 114.6 118.2 126.2 134.3 137.0 137.8 139.5 138.7 139.4 139.8 140.0	79.2 80.4 82.7 85.1 85.4 89.0 90.8 89.8 92.7 100 106.2 109.1 113.7 114.4 114.7 114.9 115.2 115.4 118.0 119.7 122.0 123.5 124.1 124.6 125.7 126.2 126.4	82.0 84.9 87.0 87.8 89.2 91.0 93.1 95.5 94.9 94.6 96.4 100 103.9 107.5 115.5 116.7 117.4 117.7 118.2 118.9 122.7 124.6 125.5 126.8 128.0 129.1 130.8 131.5 132.0	99.9 95.3 99.2 100.8 103.5 107.2 114.1 109.3 3 99.8 102.6 106.2 98.1 106.5 118.7 p 118.8 118.6 120.3 121.6 122.7 124.5 120.6 119.6 119.6 119.6 119.6 119.6 114.0 114.5 114.0 114.5 114.0 114.5 114.0 114.5 114.0 115.6	X XXXX XXX XXX XXX XXX XXX XXX XXX XXX	$\begin{array}{c} + 2.5 \\ - 4.61 \\ + 4.1 \\ + 2.7 \\ + 3.6 \\ + - 4.2 \\ \times \\ + 3.5 \\ - 4.2 \\ \times \\ + 3.5 \\ + - 4.2 \\ \times \\ + 3.5 \\ + - 4.2 \\ + 3.5 \\ + - 4.2 \\ + 3.5 \\ + - 4.2 \\ + - 4.2 \\ 5.4 \\ + - 4.2 \\ + - 4.2 \\ 5.4 $	100.7 82.9 99.8 100.2 88.6 98.7 108.5 98.7 3 85.5 87.4 100.1 85.3 87.4 100.1 85.3 89.4 99.6 97.3 99.9 97.6 97.3 99.1 101.3 99.8 99.1 97.4 100.6 101.1 98.2 89.6	98.9 99.0 101.0 108.5 110.1 115.9 112.8 3 104.5 107.8 108.3 102.4 112.2 124.3 p 125.2 126.4 128.8 129.7 131.2 126.2 126.2 126.4 127.1 126.2 126.2 126.2 126.2 126.2 127.1 126.2 126.2 126.2 127.1 126.2 126.2 126.2 127.1 126.2 126.2 126.2 127.1 126.2 127.2 126.2 127.2 127.2 126.2 127.	87.1 88.3 88.1 88.2 88.3 90.4 92.4 94.4 94.3 93.3 97.0 100 103.4 105.5 112.3 112.6 113.0 113.0 113.8 115.7 117.1 122.9 125.7 128.3 129.8 130.5 131.7 133.2 134.2 134.8	99.7 99.3 95.3 96.4 98.1 100.6 102.3 100.1 100.4 99.4 101.0 100.4 99.8 112.6 110.7 110.5 113.4 121.7 126.7 141.6 144.8 146.0 145.2 143.9 143.0 143.7 145.6 146.3	87 87 84 83 90 93 91 91 91 91 91 91 94 100 100 100 113 170 182 216 230 249 299 299 299 291 287 282 299 291 287 287 287 287 287 287 287 287 287 287
		<u> </u>		1	Cost of li	l ving index	for all hou	seholds 7	l	1	1	•	 	I
	Overall pr index for tial buildi	residen-	Price inde for road construct		Total								dum item: ving exclu	ding
eriod	<b>1962</b> = 100	Change on previous period	1962 = 100	Change on previous period	1970 	Change o previous month	n   previous   year   %	Food	Industri- al prod- ucts	Services and repairs	Rent, includ- ing garage rent	1970 = 100	Change o previous month	n   previo   year   %

	index for tial buildi	residen- ngs 6	for road construct	ion <b>6</b>	Total							Cost of li food	ving exclu	ding
Period	<b>1962</b> = 100	Change on previous period	1962 = 100	Change on previous period	1970 = 100	Change o previous month %	n   previous   year   %	Food	Industri- al prod- ucts	Services and repairs	Rent, includ- ing garage rent	1970 = 100	Change o previous month %	n   previous   year   %
1959 average 1960 " 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1965 " 1966 " 1967 " 1968 " 1969 " 1970 " 1971 " 1973 " 1973 Aug. Sep. Oct. Nov. Dec. 1974 Jan.	81.6 86.9 92.8 100 104.6 118.6 116.1 113.8 118.8 124.5 143.1 159.0 169.8 182.4 184.9	+ 3.9 + 6.5 + 6.8 + 4.6 + 3.8 + 3.1 - 2.00 + 4.4 + 4.8 + 11.1 + 16.8 + 7.4 + 0.7 ± 0	85.2 93.7 100 103.8 102.9 97.5 96.3 91.8 96.3 91.8 100.5 115.6 124.8 126.7 130.9 132.1 131.6	$\begin{array}{r} + 5.8 \\ + 4.7 \\ + 56.0 \\ + 3.8 \\ - 5.2 \\ - 4.7 \\ + 4.5 \\ + 15.0 \\ + 15.0 \\ + 3.3 \\ + 0.1 \\ - 0.4 \\ \end{array}$	81.6 84.0 85.9 88.7 91.9 93.4 94.9 96.7 100 105.3 111.1 118.8 119.3 119.4 120.3 121.8 122.9 123.7	X X X X X X X X X X X X X X X X X X X	+ 2.93 + 3.36 + 1.66 + 1.9 + 5.55 + 6.9 + 7.22 + 6.66 + 7.4 + 7.8	86.9 89.6 91.7 95.6 98.1 97.2 95.0 98.1 100 104.0 110.2 119.0 118.8 117.6 118.4 120.0 121.2 123.2	90.0 91.2 92.0 93.2 94.9 96.0 96.8 96.8 96.8 96.8 109.3 116.8 117.0 117.6 118.7 120.9 122.6 122.5	71.1 74.6 77.6 80.7 85.8 88.9 93.6 95.6 95.6 100 107.6 115.0 123.1 124.8 125.2 125.8 126.5 126.5 127.8	62.2 65.6 69.3 73.2 78.9 84.2 90.3 95.8 100 106.0 112.4 118.9 119.6 120.1 120.4 121.0 121.3 122.4	79.6 81.9 83.8 86.1 892.0 94.9 96.3 100 105.6 111.3 118.8 119.4 120.0 120.8 122.3 123.4	X X X X X X X X X X X X X X X X X X X	+ 2.9 + 2.3 + 2.7 + 4.1 + 2.7 + 1.5 + 5.6 + 5.4 + 6.7 + 6.7 + 7.1 + 6.6 + 6.7 + 7.6 + 8.2
Feb. March April May June July Aug. Sep.	189.2 197.4	+ 2.3 + 1.3	139.2 144.6	+ 5.8 + 3.9 	123.7 124.8 125.2 125.9 126.7 127.2 127.5 127.5 127.7 128.1	$\begin{array}{r} + 0.7 \\ + 0.9 \\ + 0.3 \\ + 0.6 \\ + 0.6 \\ + 0.4 \\ + 0.2 \\ + 0.2 \\ + 0.3 \end{array}$	+ 7.4 + 7.6 + 7.2 + 7.1 + 7.2 + 6.9 + 6.9 + 7.0 + 7.3	123.2 123.6 124.2 125.6 126.7 127.4 126.1 124.8 124.3	122.5 124.0 124.3 124.5 125.2 125.7 126.3 126.8 127.5	127.8 129.1 129.6 130.7 131.3 131.7 133.1 134.4 135.0	122.4 122.9 123.5 123.9 124.4 124.7 125.2 125.5 125.5 125.8	123.8 125.1 125.5 126.0 126.6 127.1 127.9 128.5 129.2	$\begin{array}{r} + \ 0.3 \\ + \ 1.1 \\ + \ 0.3 \\ + \ 0.4 \\ + \ 0.5 \\ + \ 0.4 \\ + \ 0.5 \\ + \ 0.5 \\ + \ 0.5 \end{array}$	+ 7.5 + 7.9 + 7.5 + 7.7 + 7.7 + 7.6 + 7.6 + 7.6 + 7.7

Source: Federal Statistical Office; for index of world market prices: Hamburgisches Welt-Wirtschafts-Archiv. — 1 Up to end-1959 excluding Berlin and Saarland, 1960 excluding Berlin; up to end-1967 estimated effect of turnover tax eliminated, from 1968 excluding value-added tax. — 2 Average for

farm years (July to June). Up to end of 1958/59 excluding Saarland. -3 Up to end-1967 including turnover tax, from 1968 excluding valueadded tax. -4 For food and industrial raw materials; on a dollar basis. -5 Re-calculated from original basis 1952–1956 = 100. – 6 Up to and including 1959 excluding Berlin and Saarland, 1960 to 1965 excluding Berlin. – 7 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 a salaries (1 l		Social secu sions and b		Established pensions ne		Mass incon (5 + 7 + 9)	168
	Billions of DM	Chan <b>ge</b> 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	8	7	8	9	10	11	12
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1969 1970	126.9 142.9 158.2 169.7 186.7 206.2 221.1 221.0 236.2 265.0 310.9 350.3	+ 12.6 + 10.7 + 7.2 + 10.0 + 10.5 + 7.3 - 0.0 + 6.9 + 12.2 + 17.3 + 12.7	19.6 23.0 26.2 28.7 32.5 34.6 39.5 40.3 45.5 54.5 54.5 69.4 82.9	+ 17.2 + 13.8 + 9.6 + 13.1 + 6.6 + 14.2 + 2.0 + 12.9 + 19.8 + 27.4 + 19.5	107.3 119.9 132.0 141.0 154.2 171.6 181.6 180.7 190.8 210.5 241.5 267.4	+11.8 +10.1 + 6.8 + 9.4 +11.3 + 5.9 - 0.5 + 3.5 + 10.4 +14.7 +10.7	30.0 32.5 35.6 37.6 41.4 46.5 50.9 56.5 59.1 63.4 67.7 <b>r</b> 75.1	+ 8.4 + 9.3 + 5.8 + 10.2 + 12.3 + 9.4 + 11.0 + 4.5 + 7.3 + 6.8 + 11.0	6.0 6.7 7.4 8.1 8.6 9.4 10.4 11.0 11.6 12.8 14.2 16.5	+11.1 + 9.9 + 9.0 + 6.7 + 9.4 +10.4 + 6.3 + 5.0 +11.1 +10.8 +16.1	143.3 159.2 175.0 186.6 204.2 227.5 242.9 248.3 261.4 286.7 323.4 r 359.0	+11 +9 +9 +11 +11 +0 +12 +12 +12 +12
1972 p	382.0	+ 9.1	90.3	+ 8.8	291.8	+ 9.1	r 86.3	+14.9	17.7	+ 7.4	r 395.8	+10
1973 p	430.3	+12.6	112.4	+24.6	317.9	+ 9.0	r 96.7	+12.0	19.8	+11.3	r 434.3	
1972 p 1st qtr	88.0	+ 9.2	20.4	+11.4	67.6	+ 8.6	r 21.2	+11.1	4.2	+ 8.7	r 93.0	+ 9
2nd qtr	94.3	+ 8.8	19.2	2.8	75.1	+12.2	r 21.6	+18.1	4.2	+ 7.3	r 100.9	+13
3rd qtr	96.3	+ 8.0	23.0	+ 9.2	73.3	+ 7.6	r 20.3	+ 9.8	4.3	+ 6.6	r 97.9	+ 8
4th qtr	103.4	+10.2	27.7	+16.2	75.7	+ 8.1	r 23.3	+20.7	5.0	+ 7.0	r 104.0	+10
1973 p 1st qtr	98.6	+12.1	23.4	+14.7	75.2	+11.3	r 23.6	+11.4	4.6	+ 7.1	r 103.4	+11
2nd qtr	106.1	+12.5	27.1	+41.2	79.0	+ 5.2	r 22.9	+ 6.4	4.7	+10.4	r 106.6	+ (
3rd qtr	108.3	+12.5	28.5	+23.9	79.9	+ 8.9	r 24.4	+20.4	4.7	+ 9.9	r 109.0	+1
4th qtr	117.3	+13.4	33.5	+20.8	83.8	+10.6	r 25.7	+10.4	5.8	+16.9	r 115.3	+1
1974 p 1st qtr	107.3	+ 8.7	26.2	+12.0	81.0	+ 7.7	r 27.5	+16.5	4,9	+ 7.9	r 113.5	+
2nd qtr	117.5	+10.7	31.1		86.4	+ 9.4	r 26.5	+15.5	5,3	+ 14.1	r 118.2	+1

\* Discrepancies in the totals are due to rounding. - 1 including fringe benefits, but excluding employers' contributions to social security funds. - 2 Wage tax and employees' contributions to social security funds (including voluntary contributions). From 3rd quarter of 1970 to 3rd quarter of 1971 including anticyclical

9. Pay rates and actual earnings

surcharge. From 1971 before offsetting against employees' savings bonus. From 2nd quarter of 1972 after deducting the repayment of the anticyclical surcharge. From 3rd quarter 1973 including stability surcharge. - 3 Less households' transfers to government. — 4 After deduction of direct taxes. p Provisional. — r In agreement with the Federal Statistical Office, employees' savings boruses are no longer shown as income transfers but as capital transfers from government to households.

	Overall eco	nomy					Industry (in	cluding cons	truction)			
	Level of wa	ge and salary	/ rates				Level of wa	ge and salar	/ rates		Wages and	eclarica
	on hourly b	asis	on monthly	basi <del>s</del>	Wages and per employ	ed person	on hourly b	asis	on monthly	basis	per employ	ed person
Period	1962 - 100	Change on year %	1962 - 100	Change on year %	1962 - 100	Change on year %	1962 100	Change on year %	1962 - 100	Change on year %	1962 100	Change on year %
1960 1961 1962 1963 1964	84.5 91.9 100.0 105.8 112.5	+ 7.5 + 8.7 + 8.8 + 5.8 + 6.4	85.6 92.9 100.0 105.1 110.3	+ 6.8 + 8.5 + 7.6 + 5.1 + 4.9	83.1 91.6 100.0 106.2 115.7 126.2	+ 10.2 + 9.2 + 6.2 + 9.0	105.5	+ 7.7 + 8.5 +10.4 + 5.5 + 6.9	85.1 92.1 100.0 104.6 109.9	+ 6.8 + 8.3 + 8.5 + 4.6 + 5.1 + 6.6	82.6 91.0 100.0 106.4 117.8 128.4	+10. + 9. + 6. +10. + 9.
1965 1966 1967	121.2 129.8 135.0	+ 7.8 + 7.1 + 4.0	118.0 125.4 129.1	+ 7.0 + 6.2 + 2.9	135.4 139.9	+ 9.1 + 7.3 + 3.3	121.1 129.3 134.8	+ 7.4 + 6.8 + 4.2	117.2 124.5 127.7	+ 6.2 + 2.6	137.4 141.0	+ 7 + 2
1968 1969 1970 1971 1972 p 1973 p	140.4 150.2 169.6 193.7 212.0 234.0	+ 4.0 + 7.0 + 12.9 + 14.2 + 9.5 + 10.3	134.1 142.7 160.4 181.7 198.1 218.1	+ 3.9 + 6.4 +12.4 +13.3 + 9.1 +10.1	148.6 162.3 186.2 208.1 226.7 253.9	+ 6.2 + 9.2 +14.7 +11.7 + 8.9 +12.0	141.0 150.7 171.6 196.2 213.1 234.4	+ 4.6 + 6.9 + 13.8 + 14.3 + 8.7 + 10.0	133.5 142.5 161.1 183.9 199.5 219.2	+ 4.5 + 6.8 +13.0 +14.1 + 8.5 + 9.9	151.7 166.5 194.4 215.3 236.1 262.5	+ 7 + 9 +16 +10 + 10 + 9 +11
1972 p 1st qtr 2nd qtr 3rd qtr 4th qtr	206.8 211.7 214.1 215.5	+10.0 + 9.8 + 9.2 + 9.0	193.3 197.8 200.1 201.3	+ 9.4 + 9.2 + 8.8 + 8.8	211.0 224.5 227.3 244.1	+ 9.4 + 8.8 + 7.8 + 9.7	208.1 212.5 215.3 216.7	+ 9.3 + 8.9 + 8.2 + 8.3	194.9 199.0 201.5 202.8	+ 9.2 + 8.8 + 8.1 + 8.1	215.1 235.8 238.6 254.9	+10 + 9 + 7 +11
1973 p 1st qtr 2nd qtr 3rd qtr 4th qtr	226.7 233.8 236.8 238.5	+ 9.6 +10.5 +10.6 +10.7	211.5 218.0 220.6 222.1	+ 9.4 +10.2 +10.3 +10.4	234.6 250.7 254.2 276.2	+11.2 +11.7 +11.9 +13.2	226.6 233.6 237.7 239.7	+ 8.9 + 9.9 + 10.4 + 10.6	212.0 218.5 222.3 224.1	+ 8.8 + 9.8 +10.3 +10.5	239.4 262.0 265.3 283.1	+11 +11 +11 +11 +11
1974 p 1st qtr 2nd qtr 3rd qtr	253.2 262.3 266.0	+ 11.7 + 12.2 + 12.3	235.7 244.1 247.2	+11.4 +12.0 +12.0	256.7 281.6	+ 9.4 +12.3 ·	253.0 262.6 267.1	+11.6 +12.4 +12.4	236.6 245.5 249.7	+ 11.6 + 12.4 + 12.3	261.8 291.0	+ 9 +11
1973 p Oct. Nov. Dec.	238.2 238.5 238.9	+ 10.7 + 10.6 + 10.8	221.9 222.1 222.5	+ <b>10.3</b> + 10.3 + 10.5			239.3 239.5 240.2	+10.5 +10.6 +10.8	223.8 224.0 224.6	+10.4 +10.5 +10.8	273.8 301.6 274.0	+13 +12 + 7
197 <b>4 p</b> Jan. Feb. March	251.0 253.5 255.1	+11.7 +11.7 +11.7	233.7 236.0 237.5	+11.5 +11.4 +11.5			251.3 253.4 254.4	+11.4 +11.6 +11.9	235.0 237.0 237.9	+11.4 +11.6 +11.9	269.0 250.1 275.2	+ 8 + 8 +11
April May June	258.4 263.5 265.0	+12.0 +12.1 +12.5	240.5 245.2 246.5	+11.7 +11.9 +12.3			257.0 264.6 266.2	+12.1 +12.4 +12.7	240.4 247.4 248.9	+12.1 +12.4 +12.7	284,1 297.6 291.2	+14 +11 + 7
July Aug. Sep.	265.7 266.0 266.2	+12.4 +12.3 +12.2	246.9 247.3 247.4	+ 12.1 + 12.0 + 12.0			266.9 267.1 267.4	+12.6 +12.3 +12.2	249.5 249.7 250.0	+12.6 +12.3 +12.2	313.7 298.0	+16 +10

p Provisional.

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

Millions of DM

Millons of DM								······································				1	
	Current a	nd capital	accounts						<u> </u>		1		
	Current a	ccount				Capital acc (capital ex		t		Balance		Counter- part of changes	
			d services Balance of	Services	Transfer	Overall balance of capital trans-	Long- term capital trans-	Short- term capital trans-	Balance of recorded trans-	of unclassi- fiable trans- actions	Balance of all trans- actions	in official reserves other than those due to trans-	Foreign exchange balance
Period	Total	Total	trade 1	2	payments	actions	actions	actions 3	actions	4	5	actions 6	1
1950 1951 1952 1953 1954	427 + 2,301 + 2,478 + 3,873 + 3,669	2,492 + 772 + 2,318 + 4,324 + 4,143	3,012 149 + 706 + 2,516 + 2,698	+ 520 + 921 + 1,612 + 1,808 + 1,445	+ 2,065 + 1,529 + 160 451 474	$ \begin{array}{r} + & 637 \\ - & 543 \\ + & 6 \\ - & 698 \\ - & 106 \end{array} $	+ 488 79 357 378 438	$ \begin{array}{r} + & 149 \\ - & 464 \\ + & 363 \\ - & 320 \\ + & 332 \end{array} $	+ 210 + 1,758 + 2,484 + 3,175 + 3,563	774 + 280 + 416 + 471 592	564 + 2,038 + 2,900 + 3,646 + 2,971		564 + 2,038 + 2,900 + 3,646 + 2,971
1955 1950 1957 1958 1959	+ 2,235 + 4,459 + 5,901 + 5,998 + 4,152	+ 3,069 + 5,680 + 7,783 + 7,998 + 7,431	+ 1,245 + 2,897 + 4,083 + 4,954 + 5,361	+ 1,824 + 2,783 + 3,700 + 3,044 + 2,070	834 1,221 1,882 2,000 3,279	640 162 2,655 2,329 6,398	271 365 390 1,437 3,629	$ \begin{array}{r}369 \\ +203 \\2,265 \\892 \\2,769 \end{array} $	+ 1,595 + 4,297 + 3,246 + 3,669 - 2,246	$ \begin{array}{r} + 256 \\ + 713 \\ + 1,876 \\ - 225 \\ + 554 \\ \end{array} $	+ 1,851 + 5,010 + 5,122 + 3,444 1,692		+ 1,85 + 5,01 + 5,12 + 3,44 1,69
1960 1961 1962 1963 1964	+ 4,783 + 3,193 1,580 + 991 + 524	+ 8,271 + 7,623 + 3,630 + 6,086 + 5,835	+ 5,223 + 6,615 + 3,477 + 6,032 + 6,081	+ 3,048 + 1,008 + 153 + 54 246	3,488 4,430 5,210 5,095 5,311	+ 1,272 5,009 597 + 620 1,325	81 4,053 183 + 1,806 894	$ \begin{array}{r} + 1,353 \\ - 956 \\ - 414 \\ - 1,186 \\ - 431 \end{array} $	+ 6,055 1,816 2,177 + 1,611 801	+ 1,964 + 994 + 1,300 + 1,129 + 1,236	+ 8,019 822 877 + 2,740 + 435	- 1,475 	+ 8,01 2,29 87 + 2,74 + 43
1965 1966 1967 1968 1969		+ 154 + 6,783 +16,428 +19,168 +16,248	+ 1,203 + 7,958 +16,862 +18,372 +15,584	- 1,049 - 1,175 - 434 + 796 + 664	6,377 6,295 6,422 7,312 8,750	+ 2,142 - 599 11,848 - 6,125 18,679	+ 1,137 - 342 - 2,930 -11,201 -23,040	+ 1,005 257 8,918 + 5,076 + 4,361	- 4,081 - 111 - 1,842 + 5,731 -11,181	+ 2,798 + 2,063 + 1,702 + 1,278 + 919	1,283 + 1,952 140 + 7,009 10,262	  4,099	1,28 + 1,95 14 + 7,00 14,36
1970 1971 1972 1973	+ 3,585 + 3,116 + 3,349 +12,115	+13,344 +14,613 +17,386 +28,010	+15,670 +15,892 +20,278 +32,979		9,759 11,497 14,037 15,895	+15,019 +10,522 +11,186 +11,713	934 + 6,293 +14,840 +11,823	+15,953 + 4,229 - 3,654 - 110	+ 18,604 + 13,638 + 14,535 + 23,828	+ 3,308 + 2,720 + 1,155 + 2,600	+21,912 +16,358 +15,690 +26,428	+ 738 5,369 496 10,279	+22,65 +10,98 +15,19 +16,14
1971 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 1,857 + 613 195 + 841	+ 4,546 + 3,473 + 3,065 + 3,529	+ 3,682 + 3,234 + 4,659 + 4,337	+ 884 + 239 - 1,594 - 808	2,689 2,860 3,260 2,688	+ 144 + 2,525 + 1,876 + 5,977		+ 293 + 343 - 1,240 + 4,833	+ 2,001 + 3,138 + 1,681 + 6,818	+ 5,875 + 201 + 255 3,611	+ 7,876 + 3,339 + 1,936 + 3,207	+ 627 	+ 8,50 + 3,33 + 1,93 - 2,78
1972 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 435 + 251 991 + 3,653	+ 4,012 + 3,542 + 2,678 + 7,153	+ 4,513 + 3,924 + 4,592 + 7,249	501 382 1,914 96	3,577 3,291 3,669 3,500		+ 5,195 + 6,471 + 2,781 + 393	- 6,820 + 2,426 + 4,038 - 3,298	1,190 + 9,148 + 5,828 + 748	+ 4,494 + 790 1,350 2,778	+ 3,304 + 9,938 + 4,478 - 2,030	+ 620	+ 3,92 + 9,93 + 4,47 3,14
1973 1st atr 2nd atr 3rd atr 4th atr	+ 1,792 + 3,307 + 2,083 + 4,934	+ 5,515 + 7,287 + 6,392 + 8,817	+ 5,887 + 6,955 + 9,931 +10,206	372 + 332 3,539 1,389	3,723 3,980 4,309 3,883	+13,586 153 + 4,594 6,313	+ 3,190 + 4,428 + 3,355 + 851	+10,396 4,581 + 1,239 7,164	+15,378 + 3,154 + 6,677 1,379	+ 4,494 429 + 1,604 3,071	+ 19,872 + 2,725 + 8,281 4,450	- 7,217 3,062	+ 12,65 + 2,72 + 8,28 7,51
1974 1st qtr 2nd qtr 3rd qtr p	+ 7,832 + 6,468 + 2,649	+11,588 +10,388 + 7,134	+13,275 +11,969 +11,677	1,687 1,581 4,543	3,756 3,920 4,485		702 339 2,329	9,763 1,335 2,471	2,633 + 4,794 2,151	+ 2,124 - 1,393 - 4,281	509 + 3,401 6,432	=	50 + 3,40 6,43
1973 Jan. Feb. March April	+ 214 + 1,155 + 423 + 1,597	+ 1,415 + 2,260 + 1,840 + 2,713	+ 1,605 + 1,941 + 2,341 + 2,572	- 190 + 319 - 501 + 141	1,201 1,105 1,417 1,116	2,929 +11,502 + 5,013 1,542	+ 90 + 1,830 + 1,270 + 1,126	$ \begin{array}{r}3,019 \\ +9,672 \\ +3,743 \\2,668 \end{array} $	2,715 +12,657 + 5,436 + 55	+ 2,260 + 1,318 + 916 - 581		- 7,217	45 + 6,75 + 6,35 52
May June July Aug.	+ 1,655 + 55 373 + 903	+ 3,167 + 1,407 + 1,120 + 2,253	+ 2,765 + 1,618 + 2,931 + 3,219	+ 402 211 1,811 966	- 1,512 - 1,352 - 1,493 - 1,350	- 2,255 + 3,644 + 3,243 - 1,437	+ 930 + 2,372 + 1,346 + 1,247	3,185 + 1,272 + 1,897 2,684	600 + 3,699 + 2,870 534	+ 225 73 + 1,970 1,066	-375 + 3,626 + 4,840 - 1,600		37 + 3,62 + 4,84 1,60
Sep. Oct. Nov. Dec.	+ 1,553 + 1,893 + 1,693 + 1,347	+ 3,019 + 2,925 + 2,984 + 2,908	+ 3,781 + 3,960 + 3,216 + 3,030	762 1,035 232 122	1,466 1,032 1,291 1,561	+ 2,788 3,306 3,861 + 854	+ 762 + 1,629 309 469	+ 2,026 4,935 3,552 + 1,323	+ 4,341 1,413 2,168 + 2,201	+ 700 + 628 234 3,464	+ 5,041 785 2,402 1,263	3,062	+ 5,04 78 2,40 4,32
1974 Jan. F <b>eb.</b> March April	+ 1,715 + 3,194 + 2,922 + 2,574	+ 2,796 + 4,607 + 4,184 + 3,636	+ 3,572 + 5,072 + 4,631 + 4,578	776 465 447 942	1,081 1, <b>413</b> 1,262 1,062	6,493 3,165 808 681	403 251 49 + 96	6,090 2,914 759 777	4,778 + 29 + 2,114 + 1,893	+ 2,240 - 343 + 229 + 566	2,538 314 + 2,343 + 2,459		2,538 314 + 2,34 + 2,459
May June	+ 2,574 + 3,156 + 737	+ 4,490 + 2,261	+ 4,881 + 2,510	391 249	- 1,334 - 1,524	730 264	- 314 - 122	- 416 - 142	+ 2,426 + 473	1,123 834	+ 1,303 361	=	+ 1,30 - 36
July Aug. Sep. <b>p</b>	+ <b>1,276</b> - 200 + 1,573	+ 2,766 + 1,295 + 3,073	+ 4,449 + 3,155 + 4,073	1,683 1,860 1,000	1,490 1,495 1,500	+ 18 1,871 2,947	— 774 — 1,319 — 236	— 792 — 552 — 2,711	+ 1,294 2,071 1,374	2,435 959 887	— 1,141 — 3,030 — 2,261	<u> </u>	1,14 3,030 2,26

\* Discrepancies in the totals are due to rounding. – © Regarding the changes in the data of part IX, Foreign trade and payments, as against the data published prior to March 1974, see the special article "The balance of payments of the Federal Republic of Germany in 1973" in the March 1974 Monthly Report. – 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 Excluding expenditure on freight and insurance costs contained in the c.i.f. import value, but including balance of merchanting trade and supplementary trade items. - 3 See footnote 4. -4 Net errors and omissions in current and capital accounts (= balancing item); short-term fluctuations mainly due to seasonal factors and to changes in the terms of payment. Figures from July 1974 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. -

5 Overall balance on current and capital accounts including balancing item. – 6 Contra-items to changes in central monetary reserves (foreign exchange balance) which do not stem from current and capital transactions; mainly allocation of IMF special drawing rights and alterations of the value of monetary reserves, expressed in DM, due to changes in parity. – 7 Change in monetary reserves of the Deutsche Bundesbank including German reserve position in IMF and special drawing rights (increase: +); see also footnote \* to Table IX, 6. – **p** Provisional.

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

Millions of DM		I	r			1					· · · · · · · · · · · · · · · · · · ·
				1973		1974					1973
Group of countries / country		1972	1973	3rd qtr	4th qtr	1st qtr	2nd gtr	3rd qtr	Sep.	Jan./Sep.	
All countries 1	Exports Imports	149,022 128,744	178,396 145,417	43,442 33,511	<b>49</b> ,585 39,379	54,665 41,390	57,142 45,173	57,431 45,754	18,821 14,748	169,238 132,317	128,811 106,038
I. Industrial countries	Balance Exports	+20,278	+32,979 137,209	+ 9,931 33.060	+10,206 37,682	+13,275	+ 11,969 42,555	+11,677 41,695	+ 4,073	+36,921 125,946	+22,773 99,527
	Imports Balance	99,115 +17,057	109,174	25,021	28,759 + 8,923	28,813 + 12,883	31,652 + 10,903	31,485 +10,210	10,231 + 3,624	91,950 +33,996	80,415 +19,112
A. EEC member	Exports	- 17,057 69,949	+28,035 84,067	+ 8,039 20,007	+ 8,923	25,753	26,301	25,665	+ 3,624 8,675	+33,990 77,719	60,745
countries	Imports Balarice	69,140 + 809	75,542 + 8,525	17,145 + 2,862	19,919 + 3,403	19,850 + 5,903	22,265 + 4,036	21,636 + 4,029	7,141 + 1,534	63,751 +13,968	55,623 + 5,122
Belgium-	Exports	12,301	14,660	3,406	4,067	4,324	4,458	4,343	1,521	13,125	10,593
Luxembourg	Imports Balance	12,964 — 663	14,219 + 441	3,203 + 203	3,665 + 402	3,718 + 606	4,228 + 230	3,909 + 434	1,374 + 147	11,855 + 1,270	10,554 + 39
Denmark	Exports Imports	2,981 1,685	4,047 2,127	1,004 453	1,165 602	1,224 562	1,160 568	1,148 581	358 228	3,532 1,711	2,882 1,525
	Balance	+ 1,296	+ 1,920	+ 551	+ 563	+ 662	+ 592	+ 567	+ 130	+ 1,821	+ 1,357
France	Exports Imports	19,406 18,157	23,132 18,964	5,386 4,143	6,325 4,758	6,950 4,833	7,102 5,558	6,547 5,027	2,258 1,659	20,599 15,418	16,807 14,206
	Balance	+ 1,249	+ 4,168	+ 1,243	+ 1,567	+ 2,117	+ 1,544	+ 1,520	+ 599	+ 5,181	+ 2,601
United Kingdom	Exports Imports	7,046 4,582	8,400 5,155	2,053 1,114	2,369 1,440	2,446 1,383	2,831 1,572	2,831 1,625	908 502	8,108 4,580	6,031 3,715
Ireland, Rep.	Balance Exports	+ 2,464 482	+ 3,245 586	+ 939	+ 929 138	+ 1,063 166	+ 1,259 193	+ 1,206 195	+ 406 56	+ 3,528 554	+ 2,316 448
notane, rop.	Imports	275 + 207	329 + 257	106 + 32	86 + 52	.00 77 + 89	97 + 96	101 + 94	32 + 24	275 + 279	243 + 205
Italy	Balance Exports	12,556	14,980	3,601	4,176	4,836	4,840	4,698	1,529	14,374	10,804
	Imports Balance	13,899 1,343	14,041 + 939	3,476 + 125	3,547 + 629	3,360 + 1,476	3,799 + 1,041	3,937 + 761	1,201 + 328	11,096 + 3,278	10,494 + 310
Netherlands	Exports	15,177 17,578	18,262 20,707	4,419 4,650	5,082 5,821	5,807 5,917	5,717	5,903 6,456	2,045 2,145	17,427 18,816	13,180 14,886
	Imports Balance	- 2,401	2,445	- 231	- 739	- 110	6,443 — 726	553	100	1,389	1,706
B. EFTA member countries	Exports Imports	24,306 11,402	28,062 12,747	6,696 2,994	7,916 3,380	8,158 3,366	8,483 3,663	8,661 3,811	2,906 1,320	25,302 10,840	20,146 9,367
ovannos	Balance	+ 12,904	+ 15,315	+ 3,702	+ 4,536	+ 4,792	+ 4,820	+ 4,850	+ 1,586	+14,462	+10,779
of which Norway	Exports Imports	1,888 1,464	2,353 <b>1,523</b>	489 344	753 376	719 438	673 450	762 473	228 165	2,154 1,361	1,600 1,147
A	Balance	+ 424 7,474	+ 830 8,440	+ 145	+ 377 2.293	+ 281 2,439	+ 223	+ 289 2,571	+ 63 837	+ 793 7,555	+ 453 6.147
Austria	Exports Imports	2,657	2,958	2,113 719	808	798	2,545 858	903	313 + 524	2,559	2,150
Sweden	Balance Exports	+ 4,817 5,028	+ 5,482 5,851	+ 1,394	+ 1,485 1,767	+ 1,641 1,691	+ 1,687 1,870	+ 1,668 1,955	703	+ 4,996 5,516	+ 3,997 4,084
	Imports Balance	3,195 + 1,833	3,602 + 2,249	867 + 438	935 + 832	883 + 808	1,039 + 831	1,105 + 850	377 + 326	3,027 + 2,489	2,667 + 1,417
Switzerland	Exports	8,764	10,077	2,451	2,725	2,847	2,889	2,927	1,002	8,663	7,352
	Imports Balance	3,719 + 5,045	4,149 + 5,928	947 + 1,504	1,116 + 1,609	1,106 + 1,741	1,186 + 1,703	1,193 + 1,734	427 + 575	3,485 + 5,178	3,033 + 4,319
C. Other industrial countries	Exports	21,917 18,573	25,080 20,885	6,357 4,882	6,444 5,460	7,785 5,597	7,771 5,724	7,369 6,038	2,274 1,770	22,925 17,359	18,636 15,425
	Balance	+ 3,344	+ 4,195	+ 1,475	+ 984	+ 2,188	+ 2,047	+ 1,331	+ 504	+ 5,566	+ 3,211
of which United States	Exports Imports	13,798 10,765	15,089 12,222	3,754 2,744	3,589 3,226	4,506 3,510	4,498 3,449	3,869 3,397	1,198 955	12,873 10,356	11,500 8,996
Canada	Balance	+ 3,033 1,553	+ 2,867 1,555	+ 1,010 376	+ 363 387	+ 996 434	+ 1,049	+ 472 474	+ 243 161	+ 2,517 1,360	+ 2,504 1,168
Canada	Exports Imports	1,419	1,606	435	498	468	452 433	595	159	1,496	1,108
Japan	Balance Exports	+ 134 1,969	- 51 2,749	59 725 884	111 820	34 924	+ 19 821	121 753	+ 2 233	- 136 2,498	+ 60 1,929
	Imports Balance	3,178 1,209	3,596 	884 	897 	685 + 239	804 + 17	980 227	323 — 90	2,469 + 29	2,699 770
II. Developing countries 2	Exports	24,871	30,017	7,541	8,530	9,633	10,741	11,412	3,585	31,786	21,487
	Imports Balance	24,194 + 677	29,509 + 508	6,846 + 695	8,489 + 41	10,764 1,131	11,337 596	12,069 657	3,848 263	34,170 2,384	21,020 + 467
European countries	Exports	7,898 4,559	9,5 <b>07</b> 5,573	2,342 1,218	2,651 1,601	2,891 1,404	3,228 1,400	3,268 1,442	969 472	9,387 4,246	6,856 3,972
	Imports Balance	+ 3,339	+ 3,934	+ 1,124	+ 1,050	+ 1,487	+ 1,828	+ 1,826	+ 497	+ 5,141	+ 2,884
OPEC countries 3	Exports Imports	4,674 8,284	5,91 <b>8</b> 10,104	1,495 2,254	1,648 3,332	1,870 5,472	2,212 5,639	2,688 5,959	903 1,925	6,770 17,070	4,270 6,772
	Balance	3,610	4,186	- 759	- 1,684	- 3,602	— 3,427	- 3,271	- 1,022	—10,300	- 2,502
Other non- European countries	Exports Imports	12,299 11,351	14,592 13,832	3,704 3,374	4,231 3,556	4,872 3,888	5,301 4,298	5,456 4,668	1,713 1,451	15,629 12,854	10,361 10,276
	Balance	+ 948 7,660	+ 760 10,813	+ 330 2,748	+ 675 3,275	+ 984 3,191	+ 1,003 3,678	+ 788 4,127	+ 262 1,314	+ 2,775 10,996	+ 85 7,538
III. Centrally planned economies	Exports Imports	5,323	6,616	1,607	2,102	1,779	2,144	2,165	659 + 655	6,088 + 4,908	4,514 + 3,024
	Balance	+ 2,337	+ 4,197	+ 1,141	+ 1,173	+ 1,412	+ 1,534	+ 1,962	660 <del>T</del>	<b>-</b> 4,900	F 5,024

\* Complied from the official foreign trade statistics. Exports by country of destination, imports by country of origin. – 1 including fuel and other supplies for ships and aircraft. – 2 Countries

attributed to developing countries according (1972 including Dubal, Sharjah etc.), Algeria, Ecuador, to the list of countries of the Development Assistance Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, Venezuela.

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

(Including supplementary trade items)

Millions of DM									
Period	Total 1	Travel	Trans- portation 2	Investment income	Commissions, publicity and trade fairs	Licences and patents	Receipts from foreign military agencies 3	Other services 4	Supplementary trade items 5
1966 1967 1968 1969 1970 1971 1971 1972 1973	1,175 434 + 798 + 664 2,326 1,279 2,892 4,969	3,403 3,034 3,106 3,888 5,377 6,952 8,570 11,491	+ 3,569 + 3,609 + 3,908 + 3,948 + 4,179 + 4,105 + 3,972 + 4,192	1,572 1,643 558 + 102 200 + 760 +1,759 +1,920	1.808 1,951 2,020 2,291 2,523 2,630 2,599 2,891		+4,774 +5,127 +5,196 +5,546 +5,756 +6,582 +6,582 +6,900 +7,099	1,795 1,837 1,815 1,865 2,424 2,512 3,038 2,656	448 197 430 165 942 + 346 417 75
1973 1st qtr 2nd qtr 3rd qtr 4th qtr		1,681 2,719 5,002 2,091	+1,001 +1,041 + 969 +1,179	+ 182 + 411 + 451 + 876	747 713 871 760	261 257 277 270	+1,693 +1,768 +1,786 +1,852	786 349 688 836	+ 225 +1,148 — 107 —1,341
1974 1st qtr 2nd qtr	1,687 1,581	2,143 2,701	+1,094 +1,264	101 + 328	947 975	— 311 — 263	+1,718 +1,866	1,173 926	+ 178 - 174
1973 Oct. Nov. Dec.	1,035 232 122	890 525 675	+ 364 + 361 + 454	89 + 235 + 730	— 252 — 257 — 251	85 97 87	+ 594 + 688 + 570	232 259 344	445 378 518
1974 Jan. Feb. March April May June July Aug.		753 550 840 862 939 899 1,751 2,146	+ 275 + 458 + 361 + 460 + 442 + 525 + 395	25 261 + 185 287 + 178 + 438 534 326	339 301 306 287 319 369 364 338	151 95 65 49 89 125 83 82	+ 595 + 478 + 645 + 588 + 627 + 651 + 641 + 670	339 210 624 388 210 328 131 375	

\* Discrepancies in the totals are due to rounding. – 1 Excluding expenditure on freight and insurance, which is contained in the c.l.f. import value, but including receipts of German sea-going ships and of German insurance companies 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. - 5 Balance of merchanting trade and other supplementary items.

## 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
1966 1967 1968 1969 1970 1971 1971 1972 1973		3,424 3,107 3,171 4,349 6,032 7,553 8,441 9,534	2,500 2,150 3,300 5,000 6,450 7,450 8,450		144 192 243 184 99 320 126 149	2,871 3,315 4,141 3,727 3,944 5,596 6,361	1,663 1,874 1,770 1,575 1,598 1,853 1,882		233 484 1,148 1,460 611 569 1,584 2,266	493 526 623 719 817 866 	13    19    18    24    34    33    44    29
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	3,723 3,980 4,309 3,983	2,223 2,330 2,594 2,386	1,950 2,050 2,300 2,150	220 240 240 235	- 53 - 41 - 53 - 2	1,500 1,650 1,714 1,497		655 794 866 533	556 710 676 324	335 325 323 355	+ 1 10 7 11
1974 1st qtr 2nd qtr 3rd qtr	3,756 3,920 4,485	2,245 2,267 2,731	1,900 2,000 2,300	278 239 283	68 27 148	1,511 1,653 1,754	489 383 449	383 497 644	143 361 540	375 379 391	26 39 27
1973 Oct. Nov. Dec.	1,032 1,291 1,561	771 790 826	700 700 750	75 81 81	+ 3 - 8 + 5	261 501 735	200 150 142	+ 75 238 370	+ 116 176 264	- 66 - 92 - 197	6 2 - 2
1974 Jan. Feb. March April May June July Aug. Sep. p			650 650 600 700 700 750 800 750	83 89 106 77 87 87 100 96	19 48 3 13 13 13 16 58 74			50 212 121 203 138 157 348 188 108	+ 124 164 103 157 128 76 302 160 78	81 74 219 64 115 199 94 97 200	- 2 - 19 - 4 + 2 - 15 - 25 - 4 - 9 - 13

\* Discrepancies in the totals are due to rounding. – 1 Transfer payments are classified as "Private" or "Official" according to the sector to which the German party concerned belongs. – 2 Estimated;

after allowing for cash exported by foreigners travelling home. – 3 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.

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

				1973	······································	1974		······		·	
Item	1971	1972	1973	3rd qtr	4th qtr	1st atr	2nd qtr	3rd qtr <b>p</b>	July	Aug.	Sep. p
									1		
A. Long-term capital transactions								1			
I. Private capital transactions										ł	
<ul> <li>(1) Total net German capital investment abroad</li> </ul>											{
(increase:)	- 4,026	+ 315	710	+ 64	- 2,214	- 1,898	- 1,654	— 2,370	584	- 601	- 1,18
Direct investment	- 3,656	4,988	4,417	— 1,059	1,543	- 1,144	- 818	- 1,335	- 543	- 401	39
Shares	— 1,550	- 2,574	2,094	- 474	1,050	703	365	- 529	- 267	- 137	- 12
Other capital interests Advances and loans	- 1,587	1,822	- 2,199	553	495	503	- 445	- 643	- 227	- 225	- 19
Portfolio investment	- 519 + 532	593 + 4,037	+ 358	+ 54	+ 2	+ 62	- 8 - 105	163	49 81	- 39	- 7
Shares	917	598	+ 119	+ 123	42	+ 170	- 139	- 168	- 26	- 80	- 6
Investment fund units	+ 266	+ 321	+ 7	+ 3	- 0	- 27	- 3	- 6	0	+ 0	
Bonds	+ 1,184	+ 4,314	+ 232	72	306	- 336	+ 37	- 317	- 55	- 50	- 21
Advances and loans	313	+ 2,079	+ 4,112	+ 1,247	- 156	- 390	566	- 412	+ 96	35	47
Other capital movements	- 590	812	- 763	178	- 167	- 171	164	132	- 56	- 35	- 40
(2) Total net foreign capital investment in the Federal											
Republic of Germany									1		
(Increase: +)	+ 12,485	+16,014	+14,749	+ 3,794	+ 3,586	+ 1,400	+ 1,598	+ 72	- 120 + 510	439	+ 63
Direct investment	+ 3,905 + 734	+ 5,457 + 1,510	+ 5,004 + 1,026	+ 1,312 + 185	+ 1,597 + 466	+ 1,194 + 130	+ 1,313	+ 1,123 + 319	+ 519 + 85	+ 384	+ 21 + 2
Shares Other capital interests 1	+ 1,705	+ 3,491	+ 4,491	+ 1.161	+ 1,416	+ 1,211	- 5 + 1.243	+ 319 + 926	+ 423	+ 204	+ 18
Advances and loans	+ 1,466	+ 456	- 514	- 35	- 285	- 147	+ 75	122	+ 11	- 136	+ ;
Portfolio investment	+ 2,008	+10,710	+ 6,009	+ 2,311	+ 1,470	8	- 8	- 1,712	- 630	647	- 436
Shares and investment							-				
fund units Bonds	+ 392 + 1,615	+ 2,980 + 7,729	187 + 6.196	- 183	- 118	- 81	+ 68	- 55	+ 6	- 2	- 58
Bonds Advances and loans	+ 6,658	- 7	+ 0,190	+ 2,494 + 53	+ 1,588 + 469	+ 73	- 77	1,658 + 655	636	645 176	- 377 + 840
Other capital movements		- 146	+ 127	+ 119	+ 50	+ 65	+ 236 + 56	+ 6	2	+ 1	+ 7
Balance	+ 8,459	+ 16,329	+14,039	+ 3,858	+ 1,372	498	56	2,298	- 704	1,040	- 554
II. Official capital transactions	2,166	1,489	- 2,216	- 504	521	- 204	- 284	- 31	70	279	+ 318
of which		•									1
Financial assistance to developing countries 2	4 504	4 000	1.004	004		100					107
Overall balance of long-term		1,606	1,904	- 391	494	- 166	258	446	60	261	- 125
capital transactions (I plus II)	+ 6,293	+14,840	+11,823	+ 3,355	+ 851	- 702	— 339	2,329	774	1,319	236
B. Short-term capital transactions											
(1) Banks 3											
Assets	+ 87	1,620	7,934	- 1,786	- 4,035	- 17	- 5,141	85	+ 3,458	+ 485	4,028
Liabilities	+ 1,087	+ 1,200	+ 2,785	+ 2,468	1,446	506	+ 3,788	3,495	- 2,661	<u> </u>	+ 607
Balance	+ 1,174	420	5,149	+ 682	— 5,481	523	- 1,353	3,580	+ 797	— <b>9</b> 56	- 3,421
(2) Enterprise											
*Financial credits" 3 Assets	+ 573	+ 482	+ 163	+ 63	228			292	307		
Liabilities	- 1,956	5,043	+ 415	- 513	- 391	744 + 73	- 474 + 1,181	+ 1,271	+ 339	+ 63 + 331	- 48 + 601
Balance	- 1,383	4,561	+ 578	- 450	- 619	- 671	+ 707	+ 979	+ 32	+ 394	+ 553
Trade credits	.,	.,	,		0.0	- 0/1	T IVI	1 070		+ 004	
Assets	- 600	1,400	- 3,200	+ 260	2,000	- 9,870	3,154				Ι.
Liabilities	+ 4,000	+ 2,400	+ 7,800	+ 670	+ 1,980	+ 1,018	+ 2,404	•			.
Balance	+ 3,400	+ 1,000	+ 4,600	+ 930	20	- 8,852	- 750	·		·	·
Other	+ 0	+ 0	+ 1	+ 0	- 1	- 1	+ 0	+ 0	+ 0	_	_
Balance	+ 2,017	- 3,561	+ 5,179	+ 480	- 640	- 9,524	- 43	+ 979	+ 32	+ 394	+ 553
(3) Official 4	+ 1,038	+ 327	140	+ 77	- 1,043	+ 284		+ 130	37		+ 157
							+ 61			+ 10	
Overall balance of short-term capital transactions	+ 4,229	3,654	— 110	+ 1,239	— 7,164	- 9,763	1,335	- 2,471	+ 792	— 55 <b>2</b>	— 2,711
C. Balance of all statistically recorded capital movements (A plus B) (net capital export:)	+10,522	+11,186	+11,713	+ 4,594	- 6,313		1,674	4,800	+ 18	- 1,871	2,947

\* 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 (Table 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. — p Provisional.

## 6. Monetary reserves of the Deutsche Bundesbank\* (a) Holdings

Millions of DM

Millions of DM												
		Gold, exter	nai claims ai	nd other exte	rnal assets							l
				Balances w banks and r market inve abroad	noney	Other inves abroad	tment		Loans and claims on t rest of the	he		Memo item:
End of period	Total holdings of gold and external claims (net)	Total	Gold	U.S. dollar investment 1	Other foreign exchange balances (including claims on European Fund)	Short-term	Medium- term 2	Reserve position in IMF and special drawing rights 3	IBRD debt certifi- cates 4	Other assets 5	External liabilities 6	Bundes- bank's external assets not con- tained in monetary
1960 1961 8 1962 1963	32,767 30,456 29,579 32,319	33,356 31,172 30,158 32,752	12,479 14,654 14,716 15,374	14,982 10,888 10,786 11,669	837 628 288 270	1,100		1,296 2,549 2,069 2,208	1,400 1,352 1,352 1,352	2,362 1,101 947 779	589 716 579 433	272 1,112 1,100 1,105
1964 1965 1966 1967	32,754 31,471 33,423 33,283	33,506 32,148 33,992 34,397	16,992 17,639 17,167 16,910	7,713 5,168 8,309 8,511	478 208 214 584	2,700 2,400 1,400 1,400	1,000	3,650 4,305 5,028 4,207	1,352 1,454 1,454 1,454	621 974 420 331	752 677 569 1,114	1,102 1,082 1,039 1,011
1968 1969 8 1970 1971 8 1972 8 1973 8	40,292 26,371 49,018 59,345 74,433 90,535	41,635 27,793 51,830 62,219 77,387 92,458	18,156 14,931 14,566 14,688 13,971 14,001	8,561 2,239 28,576 37,413 51,965 65,550	2,114 3,615 170 228 259 274	1,200	3,700 4,200 2,200 2,000 1,993 1,808	6,061 1,105 4,300 5,581 6,712 8,354	1,650 1,548 1,927 2,184 2,465 2,471	243 155 91 125 22 0	1,393 1,422 2,812 2,874 2,954 1,923	811 582 507 176
1973 March 8 June Sep. Dec. 8	87,144 89,869 98,150 90,535	93,909 93,514 101,357 92,458	13,997 13,982 14,001 14,001	68,825 65,829 69,110 65,550	229 2,612 7,111 274		1,836 2,336 2,330 1,808	6,561 6,294 6,326 8,354	2,461 2,461 2,473 2,471	0 0 0	6,765 3,645 3,207 1,923	
1974 Jan. Feb. March	87,997 87,683 90,026	89,615 89,229 91,504	14,001 14,001 14,001	62,762 62,453 64,008	522 198 905		1,808 1,808 1,808	8,051 8,298 8,297	2,471 2,471 2,485	0 	1,618 1,546 1,478	
April May June	92,485 93,788 93,427	93,836 95,575 94,889	14,001 14,002 14,002	65,914 66,942 66,130	1,144 1,248 228		1,808 1,808 2,933	8,484 9,090 9,111	2,485 2,485 2,485	0 0 	1,351 1,787 1,462	Ξ
July Aug. Sep.	92,286 89,256 86,995	94,049 92,446 90,783	14,002 14,002 14,002	65,279 63,494 56,635	239 218 208		2,933 2,933 8,241	9,111 9,314 9,222	2, <b>485</b> 2,485 2,475	Ξ	1,763 3,190 3,788	Ξ
Oct. p	87,130	89,254	14,002	54,940	206	-	8,804	8,827	2,475	-	2,124	

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

Millions	of	DM
	•••	

	Reserve p	osition in	IMF and sp	ecial draw	ing rights		Memorand	dum items:					
		Reserve p	osition	Special dr	awing right	s	German q	uota in IMF			Position o under "Ge to Borrow	f Bundesba neral Arran	nk gements
		Drawing	Credit granted					Cash payr to IMF 10	nents	Uncalled DM assets			
	Total	rights within gold tranche 9	under "General Arrange- ments to Borrow"	Total	Allocated	Accepted	Sub- scription	Gold	DM callings by IMF 11	of IMF (Column 7 less columns 8 and 9)	Credit line 12	Credit granted to IMF by Bun- desbank	Credit line not drawn on by IMF
End of period	1	2	3	4	5	6	7	8	9	10	11	12	13
1960 1961 <b>8</b> 1962 1963	1,296 2,549 2,069 2,208	1,296 2,549 2,069 2,208	=				3,307 3,150 3,150 3,150 3,150	827 788 788 788	469 1,761 1,281 1,420	2,011 601 1,081 942	4,000 4,000		4,000
1964 1965 1966 1967	3,650 4,305 5,028 4,207	2,930 2,915 3,638 3,537	720 1,390 1,390 670				3,150 3,150 4,800 4,800	788 788 1,200 1,200	2,142 2,127 2,438 2,337	220 235 1,162 1,263	4,000 4,000 4,000 4,000	720 1,390 1,390 670	3,280 2,610 2,610 3,330
1968 1969 8 1970 1971 1972 8 1973 8	6,061 1,105 4,300 5,581 6,712 8,354	3,979 1,105 3,357 3,917 3,899 3,886	2,082	943 1,664 2,813 4,468	738 1,365 1,855 1,746	205 299 958 2,722	4,800 4,392 5,856 5,856 5,598 5,152	1,200 1,098 1,464 1,464 1,368 1,288	2,779 7 1,893 2,453 2,531 2,598	821 3,287 2,499 1,939 1,699 1,266	4,000 4,000 4,000 4,000 4,000 4,000	2,082	1,918 4,000 4,000 4,000 4,000 4,000
1973 March June Sep. Dec. 8	6,561 6,294 6,326 6,354	3,748 3,709 3,741 3,886		2,813 2,585 2,585 4,468	1,855 1,855 1,855 1,746	958 730 730 2,722	5,435 5,435 5,435 5,152	1,368 1,368 1,368 1,288	2,380 2,341 2,373 2,598	1,687 1,726 1,694 1,266	4,000 4,000 4,000 4,000		4,000 4,000 4,000 4,000
1974 Jan. Feb. March	8,051 8,298 8,297	3,583 3,777 3,776	=	4,468 4,521 4,521	1,746 1,746 1,746	2,722 2,775 2,775	5,152 5,152 5,152	1,288 1,288 1,280	2,295 2,489 2,488	1,569 1,375 1,376	4,000 4,000 4,000	Ξ	4,000 4,000 4,000
April May June	<b>8,484</b> 9,090 9,111	3,828 4,230 4,080	=	<b>4,656</b> 4,860 5,031	1,746 1,746 1,746	2,910 3,114 3,285	5,152 5,152 5,152	1,288 1,288 1,288	2,540 2,942 2,792	1,324 922 1,072	4,000 4,000 4,000	Ξ	4,000 4,000 4,000
July Aug. Sep.	<b>9,111</b> 9,314 9,222	4,080 4,312 4,365	=	5,031 5,002 4,857	1,746 1,746 1,746	3,285 3,256 3,111	5,152 5,152 5,152	1,288 1,288 1,288	2,792 3,024 3,077	1,0 <b>72</b> 840 787	4,000 4,000 4,000	=	4,000 4,000 4,000
Oct.	8,827	4,169		4,65B	1,746	2,912	5,152	1,288	2,881	983	4,000	-	4,000

## (c) Changes

				Balances w banks and market inve abroad	money	Other Inves abroad	tment		Loans and claims on t rest of the	he		
Period	Total (foreign exchange balance; surplus: +) 13	Total	Gold	U.S. dollar investment	Other foreign exchange balances (including claims on European Fund)	Short- term	Medium- term	Reserve position in IMF and special drawing rights	IBRD debt certifi- cates	Other claims	External liabilities (in- crease: —)	New valuation of monetary reserves 14
1960 1961 1962 1963	+ 8,019 2,297 877 + 2,740	+ 8,195 695 1,014 + 2,594	+ 1,402 + 2,781 + 62 + 658	+ 7,725 3,382 102 + 883	+ 129 170 340 18	+ 1,100		+ 169 + 1,322 480 + 139	+ 95	1,325 1,246 154 168	176 127 + 137 + 146	1,47 1,47
1964 1965 1966 1967	+ 435 1,283 + 1,952 140	+ 754 1,358 + 1,844 + 405	+ 1,618 + 647 472 257		+ 208 270 + 6 + 370	+ 1,600 300 1,000 	+ 1,000	+ 1,442 + 655 + 723 821	+ 102	158 + 353 554 89	$ \begin{array}{r} & 319 \\ + & 75 \\ + & 108 \\ & 545 \\ \end{array} $	
1968 1969 1970 1971 1972 1973	+ 7,009 14,361 +22,650 +10,989 +15,194 +16,149	+ 7,288 10,432 +24,040 +17,045 +16,390 +25,397	+ 1,246 - 1,662 - 365 + 353 + 106 + 30	+ 50 4,980 +26,337 +15,222 +14,571 +23,149	+ 1,530 + 1,518 3,445 + 82 + 36 + 252		+ 2,700 + 500 2,000 200 7 8	+ 1,854 4,455 + 3,198 + 1,281 + 1,504 + 1,982	+ 196 65 + 379 + 272 + 281 + 14	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	279 + 170 1,390 60 80 + 1,031	4,09 5,99 1,11 10,27
1972 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 3,924 + 9,938 + 4,478 3,146	+ 4,561 + 9,190 + 5,066 2,427	$ \begin{array}{c} + & 1 \\ + & 33 \\ - & 5 \\ + & 77 \end{array} $	+ 3,469	- 4 + 5,407 - 5,393 + 26		+ 249 + 244 - 500	+ 705 452 + 1,282 31	+ 141  + 140 	- 0 - 101 + 0	$ \begin{array}{r} & 637 \\ + & 748 \\ & 588 \\ + & 397 \\ \end{array} $	- 1,11
1973 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 12,655 + 2,725 + 8,281 7,512	+23,683 — 395 + 7,843 — 5,734	+ 26 15 + 19 	+23,866 2,996 + 3,281 1,002	30 + 2,383 + 4,499 6,600		- 8 + 500 - 500	$ \begin{array}{r} & 151 \\ & 267 \\ + & 32 \\ + & 2,368 \\ \end{array} $	+ 2 + 12 -	- 22		7,21 3,06
1974 1 <del>st</del> qtr 2nd qtr 3rd qtr	509 + 3,401 6,432	954 + 3,385 4,106	+ 0 + 1	1,542 + 2,122 9,495	+ 631 - 677 - 20		+ 1,125 + 5,308	57 + 814 + 111	+ 14 - 10		+ 445 + 16 - 2,326	-
1972 July Aug. Sep. Oct. Nov. Dec.	+ 5,670 370 822 493 1,113 1,540	+ 6,944 588 1,290 844 1,089 494	+ 0 - 5 	+11,302 678 1,826 222 1,080 697	5,403 + 7 + 3 + 10 7 + 23		250 + 494 500 	$ \begin{array}{c} + 1,295 \\ - 7 \\ - 6 \\ - 132 \\ - 2 \\ + 103 \end{array} $	+ 90 + 50	+ 0	$ \begin{array}{r} - 1,274 \\ + 218 \\ + 468 \\ + 351 \\ - 24 \\ + 70 \\ \end{array} $	1,11
1973 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	455 + 6,758 + 6,352 526 375 + 3,626 + 4,840 1,600 + 5,041 785 2,402		+ 26  _+ 4  + 19   	$\begin{array}{c} & 751 \\ + 17,083 \\ + & 7,534 \\ & 899 \\ & 1,501 \\ & 596 \\ + & 2,365 \\ & 105 \\ + & 1,021 \\ + & 1,957 \\ & 469 \end{array}$	8 16 13 + 9 + 2,387 + 2,387 + 2,310 1,916 + 4,105 2,240 4,427		+ 492 500  + 500    500	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	+ 2	- 22	65 2,604 1,142 + 445 + 1,306 + 1,369 + 157 + 391 110 + 159 183 + 1,308	7,21
Dec. 1974 Jan. Feb. March April May June July Aug. Sep. Oct. p		2,571 2,843 386 + 2,275 + 2,332 + 1,739 686 840 1,603 1,663 1,529	+ 0 + 1 + 1	309 + 1,555 + 1,906 + 1,028	$\begin{array}{c} + & 67 \\ + & 248 \\ - & 324 \\ + & 707 \\ + & 239 \\ + & 104 \\ - & 1,020 \\ + & 11 \\ - & 21 \\ - & 10 \\ - & 2 \end{array}$			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	+ 14	- 0 - 0	$\begin{array}{c} + 1,306 \\ + 305 \\ + 722 \\ + 68 \\ + 127 \\ - 436 \\ + 325 \\ - 301 \\ - 1,427 \\ - 598 \\ + 1,664 \end{array}$	-

\* 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 these totals were adjusted by adding or subtracting, as appropriate, the changes ascertained at transaction values. Since December 1971 the monetary reserves here shown have been valued at the end of the year in accordance with the provisions of the Companies Act, mutatis mutandis, as in the balance sheet and weekly return of the Bundesbank; the levels as at the end of the year are adjusted in the course of the following year by adding or subtransaction values. Separate account is taken of changes owing to measures of exchange rate policy; (see last column of Table 6 (c)). — 1 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. – 2 Claims on the United States and the United Kingdom under the foreign exchange offset agreements and US\$ deposit with Banca d'Italia. – 3 For breakdown see Table (b). – 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 7. – 5 Mainly bilateral claims from former credits to the European Payments Union and – prior to 1967 – earmarked external assets and consolidation loans to foreign central banks. – 6 Including mobilisation and liquidity paper sold to foreigners by the Bundesbank (see the Deutsche Bundesbank Act, sections 42 and 42 a). – 7 Chiefly claims of the Bundesbank on IBRD in the form of securities; see also footnote 4. –
 8 Change against previous return date is partly attributable to the depreciation of the Bundesbank's gold

and foreign exchange position, expressed in DM, due to new valuation (e.g. after alteration of the exchange rate). – 9 Comprising subscription payments in gold and DM callings by IMF (cols. 8 plus 9). – 10 Columns 8 plus 9 equal to drawing rights within gold tranche (col. 2). – 11 For financing the IMF's DM sales to other countries. – 12 As commitments to extend credit under the General Arrangements to Borrow are expressed in national currencies, the measures of exchange rate policy taken since then have not changed the credit line of DM 4 billion arranged in 1962. – 13 In each case including changes resulting from the new valuation of monetary reserves; see also footnotes 8 and 14. – 14 Including differences in valuation accounted for by the Bundesbank's foreign exchange positions not contained in the monetary reserves (e.g. swap commitments towards German banks, foreign bills and forward contracts outstanding). – p Provisional.

## 7. Short-term external assets and liabilities of domestic banks\*

(excluding Deutsche Bundesbank)

Millions of DM														
		Assets										Liabilities	s 3	
			Claims or	n foreign bi	anks		Claims on foreign	n non-bank	5					
End of period under review	Balance of assets and liablitties	Total	Total	Balances payable on demand	Time balances	Discount credits 1	Total	Book credits	Discount credits	Money market paper 2	Foreign notes and coins	Total	To foreign banks 4	To forelgn non- banks 4
1964 1965 1966 1967 1968 <b>5</b>	2,468 2,027 1,453 + 3,370 + 942	5,308 5,918 6,083 12,093 15,413	3,531 3,912 4,710 9,053 12,666	3,2 3,6 4,3 7,4 2,296	86 23 94	306 226 387 1,559 2,498	841 1,098 1,032 1,968 2,472	591 664 606 837 1,345	250 434 426 1,131 1,127	855 812 225 977 155	81 96 116 95 120	7,776 7,945 7,536 8,723 14,471	5,221 5,078 4,643 5,532 10,562	2,555 2,867 2,893 3,191 3,909
1969 6 1970 1971 6 1972 1973	3,946 12,605 13,970 14,880 7,744	17,382 17,175 16,587 16,877 26,165	13,362 14,221 14,098 14,602 24,239	2,983 3,293 3,511 3,969 5,852	8,246 9,974 10,359 10,506 18,304	2,133 954 228 127 83	<b>3,8</b> 54 2,774 2,344 2,112 1,776	2,368 1,852 1,771 1,815 1,630	1,486 922 573 297 146	49 40 	117 140 145 163 150	21,328 29,780 30,557 31,757 33,909	16,371 23,157 24,832 25,783 27,187	4,957 6,623 5,725 5,974 6,722
1973 March June Sep. Dec.	18,049 8,960 9,792 7,744	18,824 22,862 24,483 26,165	16,697 20,753 22,735 24,239	6,592 9,420 9,829 5,852	9,997 11,252 12,824 18,304	108 81 82 83	1,943 1,824 1,586 1,776	1,699 1,662 1,463 1,630	244 162 123 146		184 285 162 150	36,873 31,822 34,275 33,909	<b>30,809</b> <b>25,735</b> <b>27,581</b> <b>27,187</b>	6,064 6,087 6,694 6,722
1974 March 7 April May June	7,173 5,380 5,873 5,858	25,646 28,774 29,368 30,904	23,573 26,841 27,320 28,546	7 6,565 6,505 6,565 6,657	16,940 20,266 20,677 21,824	68 70 78 65	1,872 1,725 1,802 2,083	1,755 1,613 1,683 1,908	117 112 119 175	-	201 208 246 275	32,819 34,154 35,241 36,762	26,597 27,856 29,008 30,077	6,222 6,298 6,233 6,685
July Aug. Sep. p	6,675 5,744 2,324	27,519 27,249 31,284	25,378 25,225 29,052	5,679 5,804 6,016	19,628 19,347 22,962	71 74 74	1,846 1,812 2,037	1,657 1,632 1,848	189 180 189		295 212 195	34,194 32,993 33,608	27,902 26,994 27,694	6,292 5,999 5,914

Statistical increases and decreases have not been \* 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. Until November 1968 the figures here shown, which are taken from the banks' external position, deviate from the corresponding figures of the balance sheet statistics, since in the monthly interim statements of foreign banks' subsidiaries – different from the external position – the claims on and llabilities to the foreign parent bank and the other foreign subsidiaries were recorded as a net total only. Until November 1968 assets and liabilities in foreign currency were valued at the parity rate prevailing at the end of the period indicated,

thereafter as a rule at middle rates. -1 Including "foreign bills acquired as money market Invest-ment". -2 Cf. footnote 1. -3 From January 1970 including obligations resulting from security transactions under repurchase agreements (not to be entered in the balance sheet); for lack of detailed statistics they are included under foreign banks. -4 Including the respective international organisations. -5 The data as from December 1968 are not fully comparable with the figures for earlier periods, the breakdown of the external position having been altered as from December 31, 1968. -6The change against the previous return date is

partly due to the depreciation of the DM equivalent partly due to the depreciation of the DM equivalent of assets and liabilities expressed in foreign currency as a result of the DM revaluation and the fixing of central rates, respectively. -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 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, so that there are no changes in this item for the amounts denominated in DM. -p Provisional.

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

. . . . - - - - - - -

Millions of DM														
		Short-terr	n assets					Short-ter	m ilabilitie:	3			Long-tern liabilities	n
	Balance of short-		by curren	су	Claim <b>s</b> on	1			by curren	cy	Liabilities	s to		مة بينايا مار
End of year or month	term assets and liabilities	Total	Foreign currency	Deutsche Mark	foreign banks	forelgn 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
1904 1965 1968 1967 1968	- 1,930 - 2,733 - 4,595 - 3,000 - 3,552	826 1,120 956 1,488 1,476	384 535 548 1,017 811	442 585 408 471 665	430 457 479 768 601	396 663 477 720 875	638 629 517 666 903	2,756 3,853 5,551 4,488 5,028	1,041 1,619 2,799 1,669 1,613	1,715 2,234 2,752 2,819 3,415	1,253 2,642 3,644 2,228 2,392	1,503 1,211 1,907 2,260 2,636	2,723 3,780 4,950 5,673 5,510	
1969 1970 1971 3 1972 1973		2,405 2,988 3,170 2,690 2,513	1,437 1,468 1,194 1,209 1,056	968 1,520 1,976 1,481 1,457	685 650 619 518 508	1,720 2,338 2,551 2,172 2,005	1,509 1,454 3,217 3,675 3,341	5,582 12,623 13,609 7,682 5,032	2,044 4,234 4,809 2,339 2,119	3,538 8,389 8,800 5,343 2,913	2,434 7,978 8,540 4,251 2,142	3,148 4,645 5,069 3,431 2,890	5,153 7,451 15,355 17,178 17,796	6,923 7,833 8,127
1973 March June Sep. Dec.	4,270 4,039 3,189 2,519	2,310 2,362 2,299 2,513	988 1,023 967 1,056	1,322 1,339 1,332 1,457	435 505 476 508	1,875 1,857 1,823 2,005	3,453 3,335 3,386 3,341	6,580 6,401 5,488 5,032	2,235 2,272 2,112 2,119	4,345 4,129 3,376 2,913	3,595 3,317 2,510 2,142	2,985 3,084 2,978 2,890	17,299 17,372 17,537 17,796	7,802 7,677 7,823 8,127
1974 March April May June	2,417 3,780 3,541 3,135	3,301 3,333 3,542 3,816	1,421 1,509 1,669 1,348	1,880 1,824 1,873 2,468	1,014 814 942 1,079	2,287 2,519 2,600 2,737	3,372 3,399 <b>3,448</b> 3,449	5,718 7,113 7,083 6,951	2,209 2,359 2,287 2,266	3,509 4,754 <b>4,796</b> 4,685	2,483 3,774 3,706 3,665	3,235 3,339 3,377 3,286	18,061 18,373 18,343 18,264	8,270 8,471 8,339 8,334
July Aug. Sep. p	3,167 3,529 4,082	4,123 4,060 4,108	1,569 1,511 1,424	2,554 2,549 2,684	1,181 1,115 1,094	2,942 2,945 3,014	3,475 3,480 3,527	7,290 7,589 8,190	2,312 2,351 2,354	4,978 5,238 5,836	3,943 4,237 4,541	3,347 3,352 3,649	18,342 18,416 18,390	8.324 8,463 8,418

\* Changes In totals include alterations resulting from conversion of short-term credit into owned capital and long-term credit (1964: DM 234 million; 1965: DM 647 million; 1966: DM 243 million; 1967: DM 573 million; 1968: DM 192 million; 1969: DM 191 million; 1970: DM 185 million; 1971: DM 1,014 million; 1972: DM 1,462 million; 1973: DM 86 million; Jan. to

September 1974: DM 56 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 prepayments made or received in merchandise and service transactions. - 1 including

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

	Telegraphic pay	ment						
	Amsterdam	Brussels	Heisinki	Copenhagen	Lisbon	London	Madrid	Milan/Rome
Period	100 guilders	100 francs	100 Markkaa	100 kroner	100 escudos	1 pound sterling	100 pesetas	1000 lire
	Average for the y	vear						
1971 1972 1973	99.678 99.367 95.397	7.170 7.247 6.835	1 77.078 69.619	47.024 45.923 44.046	12.439 11.845 10.929	8.505 7.974 6.514	5.032 4.965 4.567	5.630 5.467 4.569
	Average for the n	nonth		·		I		1
1973 June	94.475	6.886	69.071	44.246	11.008	6.644	4.453	4.33
July Aug. Sep.	90.633 91.283 93.311	6.601 6.563 6.566	64.347 66.101 65.502	42.249 42.515 42.436	10.533 10.484 10.390	5.936 6.004 5.863	4.067 4.265 4.276	4.02 4.23 4.29
Oct. Nov. Dec.	96.625 96.285 94.672	6.600 6.689 6.584	65.329 69.065 69.316	42.735 43.253 42.796	10.394 10.629 10.517	5.861 6.166 6.160	4.247 4.518 4.675	4.265 4.370 4.375
1974 Jan. Feb. March	95.824 96.064 95.232	6.570 6.623 6.564	70.691 69.271 68.587	42.272 42.253 42.022	10.495 10.497 10.380	6.255 6.179 6.133	4.847 4.605 4.443	4.359 4.151 4.118
April May June	94.545 94.787 95.378	6.492 6.536 6.658	67.461 66.862 69.062	41.697 41.873 42.286	10.235 10.181 10.207	6.034 5.937 6.034	4.321 4.292 4.416	3.975 3.894 3.890
July Aug. Sep. Oct.	96.999 98.023 98.117 97.645	6.740 6.764 6.753 6.728	69.425 69.898 69.917 68.334	43.089 43.339 42.941	10.279 10.321 10.325	6.103 6.140 6.165	<b>4.485</b> 4.582 4.618	3.972 4.000 4.023
		1		43.054	10.216	6.051	4.521	3.892
	11	ing and selling rat	10	te, in prennigs	2	1	1	1
	Telegraphic pay	nent						
	Montreal	New York	Oslo	Paris	Stockholm	Tokyo	Vienna	Zurich
Period	1 Can \$	1 US \$	100 kroner	100 francs	100 kronor	100 yen	100 schillinge	100 francs
	Average for the y	ear I	1	1				
1971 1972 1973	3.4459 3.2200 2.6599	3.4795 3.1889 2.6590	49.588 48.417 46.263	63.163 63.238 59.736	68.192 67.055 60.959	2 0.9996 1.0534 0.9795	13.940 13.800 13.645	84.578 83.537 84.005
	Average for the n	nonth						
1973 June	2.5836	2.5785	46.982	60.628	61.344	0.9784	13.591	84.514
July Aug. Sep.	2.3379 2.4175 2.4062	2.3342 2.4242 2.4236	44.343 44.029 43.785	57.576 57.050 56.890	57.873 58.444 57.714	0.8851 0.9159 0.9144	13.596 13.586 13.500	82.909 81.657 80.411
Oct. Nov. Dec.	2.4107 2.5839 2.6583	2.4126 2.5794 2.6549	44.153 46.009 46.946	57.249 58.550 57.878	57.823 59,460 58,614	0.9066 0.9295 0.9487	13.496 13.596 13.601	79.743 81.552 82.940
1974 Jan. Feb. March	2.8365 2.7788 2.6981	2.8104 2.7141 2.6213	47.145 47.030 46.425	56.052 54.782 54.361	58.663 58.030 57.395	0.9467 0.9341 0.9308	13.598 13.596 13.548	83.61 85.49 85.083
April May June July	2.6103 2.5571 2.6144	2.5231 2.4588 2.5258	45.974 46.171 46.524	51.986 50.600 51.534	57.414 57.550 57.845	0.9105 0.8832 0.8941	13.483 13.718 13.930	83.500 84.48 84.45 84.45
Aug. Sep. Oct.	2.6178 2.6730 2.6985 2.6396	2.5526 2.6170 2.6616 2.5941	47.373 47.790 47.914 47.122	53.597 54.819 55.461 54.811	58.428 59.218 59.489 59.048	0.8813 0.8672 0.8902 0.8672	14.066 14.119 14.113 14.038	86.111 87.775 88.755 89.492
	2.0000	2.0041		01.011	00,040	0.0012	17.000	00.402
		ing and selling rat			· · · · · · · · · · · · · · · · · · ·			

\* Calculated from daily quotations. - 1 For the first time quoted on July 17, 1972. - 2 Average of period

Jan. 1 to Sep. 6, 1971; official quotation thereafter suspended (until Jan. 5, 1972).

## 10. Changes in the external value of the Deutsche Mark In relation to the central rates of end-1972 \*

Per cent														Change	in the ext	ernal val	
	1	Increase	<u>, , , , , , , , , , , , , , , , , , , </u>		() of the		value of	the Deuts	che Mark	against o	ther curre	encies				Aark 1 aga	
Per cent		U.S. dollar			French		Nor- wegian krone	Swed- ish krona	Currenci Italian Iira	es of oth Yen	er countr Schil- ling	Pound sterl- ing	Swiss franc	cles of the coun- tries partici- 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	ali curren- cies
1973 March		+ 14.2	+ 0.7	+ 1.1	+ 1.1	+ 1.4	+ 1.8	+ 6.0	+ 11.1	- 3.1	+ 0.8	+ 8.9	- 3.9	+ 1.5	+ 3.7	+ 4.4	+ 5.3
April May June	30 27 25 1 8 15	+ 13.5 + 13.5 + 16.5 + 20.3 + 22.9 + 25.4	+ 1.5 + 2.1 + 1.2 + 1.9 + 3.9 + 5.2	+ 0.8 + 1.5 + 1.2 + 2.4 + 4.0 + 4.3	+ 0.7 + 1.4 + 1.1 + 1.4 + 3.3 + 4.1	+ 2.9 + 3.6 + 2.8 + 3.4 + 5.2 + 5.3	+ 0.8 + 1.5 + 0.7 + 1.3 + 2.8 + 3.6	+ 6.0 + 6.7 + 6.0 + 6.1 + 8.5 + 9.7	+ 13.5 + 15.1 + 18.4 + 19.3 + 25.8 + 32.2	- 1.7 - 2.1 - 0.2 + 2.1 + 5.2 + 7.1	+ 0.6 + 1.1 + 0.7 + 0.7 + 1.8 + 1.7	+ 7.5 + 7.0 + 7.8 + 9.9 + 11.8 + 13.8	4.2 4.2 5.0 3.6 1.6 0.4	+ 2.0 + 2.6 + 2.0 + 2.5 + 4.4 + 5.1	+ 4.5 + 5.2 + 5.4 + 6.2 + 9.0 + 10.9	+ 4.9 + 5.4 + 6.0 + 7.2 + 9.8 + 11.6	+ 5.5 + 5.9 + 7.0 + 8.7 + 11.2 + 13.1
July	22 29 6 13	+ 26.4 + 32.9 + 40.1 + 34.8	+ 5.3 + 6.7 + 8.3 + 8.8	+ 4.7 + 9.3 + 10.7 + 8.4	+ 4.1 + 7.3 + 9.6 + 8.6	+ 5.3 + 7.0 + 9.8 + 9.1	+ 3.8 + 6.3 + 7.8 + 10.5	+ 10.0 + 11.9 + 15.7 + 15.4	+ 29.4 + 32.6 + 39.4 + 35.7	+ 8.5 + 12.5 + 18.9 + 16.1	+ 1.8 + 2.5 + 2.0 + 1.6	+ 15.2 + 20.8 + 27.6 + 24.3	+ 0.2 + 1.6 + 0.1 + 0.9	+ 5.2 + 7.5 + 9.8 + 9.4 + 10.7	+ 10.5 + 13.3 + 16.8 + 15.4 + 17.4	+ 11.6 + 14.7 + 18.5 + 16.7 + 18.8	+ 13.4 + 17.2 + 21.6 + 19.1 + 21.7
Aug.	20 27 3 10 17	+ 39.0 + 39.9 + 37.4 + 34.6 + 29.8	+ 9.6 + 10.3 + 9.2 + 9.3 + 9.6	+ 9.7 + 10.1 + 8.5 + 9.0 + 8.8	+ 10.8 + 11.1 + 10.3 + 10.4 + 10.2	+ 10.1 + 11.0 + 9.2 + 9.0 + 8.8	+ 10.3 + 11.1 + 10.1 + 11.1 + 10.1	+ 17.0 + 17.0 + 15.5 + 15.0 + 13.5	+ 38.8 + 40.0 + 36.5 + 33.4 + 29.0	+ 19.5 + 20.1 + 18.0 + 15.5 + 11.6	+ 1.9 + 2.2 + 1.9 + 1.6 + 1.9	+ 28.7 + 31.1 + 28.7 + 27.4 + 23.8	+ 2.3 + 2.5 + 2.0 + 2.6 + 3.3	+ 11.3 + 10.1 + 10.1 + 9.8	+ 18.3 + 16.5 + 15.8 + 14.6	+ 19.6 + 17.9 + 17.0 + 15.3	+ 22.4 + 20.6 + 19.3 + 17.0
Sep.	24 31 7 14 21	+ 30.8 + 30.8 + 32.5 + 32.1 + 34.5	+ 9.8 + 9.8 + 10.1 + 9.9 + 8.5	+ 7.7 + 8.5 + 8.7 + 8.4 + 9.5	+ 10.3 + 10.5 + 11.0 + 11.0 + 11.1	+ 8.6 + 8.3 + 8.6 + 8.4 + 4.7	+ 9.3 + 10.1 + 11.0 + 10.8 + 11.0	+ 13.7 + 14.6 + 16.1 + 15.9 + 16.7	+ 27.1 + 27.3 + 28.6 + 28.7 + 30.2	+ 12.1 + 12.6 + 13.9 + 13.9 + 15.5	+ 1.9 + 2.2 + 2.3 + 2.6 + 2.6	+ 24.8 + 25.0 + 28.6 + 28.6 + 30.3	+ 3.8 + 3.4 + 4.2 + 4.3 + 4.8	+ 9.8 + 9.9 + 10.4 + 10.2 + 9.0	+ 14.3 + 14.3 + 15.2 + 15.1 + 14.5	+ 15.3 + 15.4 + 16.4 + 16.3 + 18.3	+ 17.2 + 17.3 + 18.4 + 18.3 + 18.8
Oct.	28 5 12 19 26	+ 33.4 + 33.2 + 34.3 + 34.0 + 32.7	+ 9.5 + 9.6 + 9.4 + 8.5 + 8.0	+ 9.2 + 8.3 + 7.9 + 7.6 + 7.3	+ 10.8 + 10.6 + 10.6 + 9.9 + 9.5	+ 4.1 + 3.4 + 2.9 + 2.3 + 2.2	+ 10.9 + 10.2 + 9.8 + 9.8 + 9.6	+ 16.1 + 16.6 + 15.9 + 15.5 + 15.0	+ 29.3 + 29.5 + 30.2 + 30.4 + 29.6	+ 14.9 + 15.1 + 16.0 + 15.8 + 14.7	+ 2.7 + 2.6 + 2.6 + 2.4 + 1.5	+ 29.7 + 29.5 + 29.7 + 28.8 + 27.9	+ 5.1 + 4.8 + 5.0 + 5.2 + 5.6	+ 8.9 + 8.6 + 8.3 + 7.7 + 7.4	+ 14.2 + 14.0 + 14.0 + 13.5 + 13.0	+ 16.0 + 15.8 + 16.0 + 15.6 + 15.0	+ 18.4 + 18.2 + 18.5 + 18.1 + 17.4
Nov.	2 9 16 23	+ 31.6 + 25.7 + 24.3 + 21.8	+ 8.1 + 6.4 + 7.6 + 7.5	+ 7.8 + 6.4 + 6.2 + 6.2	+ 8.9 + 7.2 + 7.7 + 7.3	+ 3.4 + 2.1 + 2.8 + 3.2	+ 9.6 + 7.3 + 2.4 + 3.2	+ 14.3 + 12.6 + 11.8 + 12.2	+ 29.1 + 26.5 + 26.1 + 26.2	+ 17.2 + 12.6 + 12.6 + 11.1	+ 2.7 + 1.4 + 1.3 + 1.8	+ 26.7 + 22.1 + 22.0 + 20.9	+ 5.7 + 2.6 + 2.7 + 1.8	+ 7.5 + 5.9 + 6.3 + 6.4	+ 13.0 + 10.9 + 11.3 + 11.2	+ 14.9 + 12.1 + 12.0 + 11.6	+ 17.1 + 13.7 + 13.4 + 12.5
Dec.	30 7 14 21 28 31	+ 23.1 + 22.5 + 21.7 + 20.5 + 19.4 + 19.2	+ 8.5 + 9.3 + 9.1 + 9.2 + 9.9 + 9.8	+ 8.0 + 8.4 + 8.0 + 6.8 + 7.3 + 7.3	+ 8.0 + 8.8 + 8.5 + 9.0 + 9.6 + 9.6	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 3.5 + 3.3 + 3.2 + 2.9 + 3.1 + 2.9	+ 12.9 + 14.1 + 14.6 + 13.5 + 13.2 + 13.8	+ 27.8 + 28.0 + 26.8 + 25.2 + 24.6 + 24.6	+ 11.9 + 11.4 + 10.5 + 9.4 + 8.2 + 8.4	+ 1.6 + 1.7 + 1.7 + 1.4 + 1.7 + 1.7 + 1.7	+ 23.2 + 23.3 + 23.7 + 22.4 + 20.9 + 20.5	$\begin{array}{r rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 7.3 + 8.2 + 8.0 + 7.6 + 8.0 + 7.9	+ 12.4 + 13.2 + 12.8 + 12.1 + 12.2 + 12.1 + 12.1	+ 12.6 + 13.0 + 12.6 + 11.8 + 11.7 + 11.6	+ 13.6 + 13.8 + 13.3 + 12.4 + 12.1 + 12.0
1974 Jan.	4 11 18	+ 16.3 + 16.5 + 14.1	+ 8.7 + 10.0 + 8.9	+ 7.5 + 9.6 + 10.9	+ 9.6 + 11.0 + 10.9	+ 2.6 + 4.0 + 3.7	+ 2.3 + 3.4 + 3.6	+ 13.2 + 15.4 + 14.3	+ 23.8 + 25.8 + 26.6	+ 6.2 + 13.2 + 11.1	+ 1.3 + 1.6 + 1.7	+ 19.4 + 21.5 + 22.3 + 21.1	+ 0.6 + 1.8 + 0.3	+ 8.7	+ 11.3 + 12.9 + 12.9 + 14.8	+ 10.6 + 12.0 + 11.5 + 12.5	+ 10.6 + 11.8 + 10.9
Feb.	25 1 8 15	+ 13.2 + 16.4 + 17.1 + 18.3	+ 9.0 + 9.1 + 8.5 + 7.5	+ 8.8 + 9.8 + 9.8 + 8.6		+ 3.6 + 3.2 + 3.3 + 2.9	+ 1.3 + 3.8 + 2.9 + 1.2	+ 14.1 + 14.8 + 14.7 + 14.5	+ 30.7 + 31.9 + 32.9 + 33.2	+ 10.4 + 12.8 + 11.9 + 12.0	+ 1.9 + 1.7 + 1.7 + 1.5	+ 19.5 + 22.0 + 21.6	- 0.5 - 0.8 - 1.3 - 1.7 - 3.2	+ 6.8 + 7.0 + 6.8 + 6.1	+ 14.5 + 14.5 + 14.9 + 14.8 + 15.4	+ 12.5 + 12.8 + 13.1 + 13.2 + 14.1	+ 11.5 + 12.4 + 12.8 + 13.1 + 14.5
March	8 15 22	+ 21.7 + 19.9 + 20.9 + 21.6 + 25.4	+ 8.5 + 8.1 + 8.8 + 9.0 + 10.7	+ 8.8 + 8.8 + 9.2 + 9.4 + 11.1	+ 14.4 + 14.7 + 15.0 + 17.9	+ 3.5 + 3.6 + 4.1 + 4.2 + 4.4	+ 3.8 + 2.7 + 3.8 + 4.0 + 5.8 + 5.8	+ 16.8 + 17.0	+ 35.0 + 34.7 + 34.7 + 33.6 + 34.7 + 36.9	+ 10.9 + 13.0 + 12.4 + 11.3 + 12.9 + 14.2	+ 1.6 + 1.8 + 1.9 + 1.9 + 2.6	+ 23.4 + 23.9 + 22.2 + 21.6 + 25.1 + 24.9	- 1.3 - 1.5 - 1.7 - 0.8		+ 15.4 + 15.3 + 15.5 + 15.3 + 17.0 + 18.2	+ 14.1 + 13.9 + 14.2 + 14.2 + 16.1 + 17.3	+ 14.5 + 14.0 + 14.4 + 14.6 + 16.8 + 18.2
April	29 5 11 19 26	+ 27.7 + 26.6 + 26.3 + 27.9 + 29.9	+ 11.1 + 10.7 + 10.8 + 11.1 + 10.7	+ 11.1 + 11.1 + 11.1 + 10.5 + 10.9	+ 19.0 + 19.8 + 20.3 + 21.5 + 24.3	+ 5.8 + 5.1 + 5.0 + 5.2 + 5.2	+ 5.8 + 5.6 + 4.7 + 5.7 + 5.8	+ 16.9 + 16.8 + 16.3 + 16.7 + 16.8	+ 36.9 + 37.9 + 38.1 + 39.7 + 42.6	+ 14.5 + 13.6 + 14.6 + 14.6 + 18.2	+ 3.0 + 2.7 + 2.4 + 2.6 + 2.6	+ 24.9 + 24.1 + 25.5 + 25.6 + 26.5	+ 0.3 + 0.8 + 0.7 + 0.5 + 0.4	+ 9.2 + 8.7 + 8.6 + 8.9 + 8.8	+ 18.2 + 18.5 + 19.2 + 20.6	+ 17.3 + 17.1 + 17.2 + 17.9 + 19.1	+ 17.9 + 17.9 + 17.9 + 18.8 + 20.2
Мау	3 10 17 24	+ 31.2 + 33.2 + 32.6 + 30.8	+ 10.7 + 11.1 + 10.7 + 9.0	+ 11.1 + 11.1 + 11.1 + 8.6	+ 26.5 + 25.7 + 25.9 + 23.5	+ 4.8 + 5.0 + 5.1 + 4.5	+ 5.3 + 4.2 + 5.8 + 4.6	+ 16.8 + 17.0 + 17.0 + 15.6	+ 41.9 + 42.7 + 44.0 + 42.1	+ 18.5 + 19.5 + 19.4 + 18.2	+ 2.6 + 2.2 - 0.3 - 0.6	+ 27.0 + 28.5 + 28.8 + 27.4	+ 0.5 0.3 1.0 1.5	+ 8.6 + 8.8 + 8.8 + 7.6	+ 20.9 + 21.2 + 21.4 + 19.8	+ 19.6 + 20.0 + 20.0 + 18.5	+ 20.9 + 21.6 + 21.4 + 19.8
June	31 7 14 21 28	+ 27.4 + 29.7 + 27.9 + 26.8 + 26.1	+ 8.3 + 8.6 + 8.4 + 7.8 + 6.2	+ 8.4 + 10.5 + 9.5 + 8.9 + 7.9	+ 22.4 + 24.1 + 23.1 + 21.6 + 18.2	+ 4.3 + 4.6 + 4.5 + 4.2 + 3.0	+ 4.9 + 5.7 + 4.4 + 3.3 + 2.6	+ 14.9 + 16.9 + 16.0 + 14.5 + 15.2	+ 41.5 + 43.4 + 43.5 + 42.1 + 40.1	+ 16.6 + 18.7 + 17.2 + 16.1 + 15.9	- 0.6 - 0.5 - 0.5 - 1.0 - 0.8	+ 24.9 + 26.6 + 25.5 + 24.7 + 23.7	- 0.9 - 0.8 - 0.1 - 0.7 - 1.4	+ 7.2 + 7.8 + 7.5 + 6.8 + 5.8	+ 19.0 + 20.1 + 19.7 + 18.7 + 16.8	+ 17.4 + 18.6 + 18.0 + 17.1 + 15.6	+ 18.3 + 19.7 + 18.9 + 17.9 + 16.6
July	28 5 12 19 26	+ 26.4 + 26.0 + 26.5 + 26.0	+ 0.2 + 7.1 + 6.6 + 6.8 + 6.2	+ 7.9 + 7.2 + 7.5 + 7.2 + 7.2	+ 18.9 + 18.9 + 18.4 + 17.9 + 14.9	+ 3.2 + 2.1 + 2.4 + 1.3	+ 2.0 + 2.7 + 2.3 + 2.2 + 2.1	+ 15.6 + 14.7 + 14.6 + 13.9	+ 40.0 + 39.5 + 39.8 + 39.0	+ 13.9 + 17.7 + 18.4 + 18.8 + 20.7	- 0.0 - 1.4 - 1.9 - 1.6 - 1.9	+ 23.7 + 24.1 + 23.7 + 23.9 + 23.5		+ 6.2 + 5.4 + 5.6 + 4.8	+ 17.1 + 16.5 + 16.6 + 15.2	+ 16.0	+ 16.9 + 16.5 + 16.6
Aug.	2 9 16 23	+ 25.0 + 24.5 + 22.9 + 21.8	+ 6.2 + 6.4 + 6.2 + 6.3	+ 6.3 + 6.8 + 7.0 + 6.2	+ 14.5 + 15.7 + 15.4 + 14.7	+ 1.2 + 1.7 + 1.2 + 1.2	+ 1.5 + 2.1 + 1.2 + 1.3	+ 13.5 + 13.4 + 12.8 + 12.9	+ 38.8 + 39.7 + 38.5 + 37.9	+ 22.1 + 22.2 + 20.5 + 19.8	2.1 1.8 2.2 2.0	+ 23.2 + 23.1 + 23.2 + 23.6	- 3.7 - 4.1 - 4.5 - 4.6	+ 4.7 + 5.0 + 4.6 + 4.6	+ 15.0 + 15.7 + 15.2 + 14.9	+ 14.2 + 14.6 + 13.9 + 13.6	+ 15.3 + 15.5 + 14.6 + 14.1
Sep.	30 6 13 20 27	+ 21.0 + 20.8 + 20.9 + 21.1 + 21.2	+ 6.2 + 6.4 + 6.5 + 6.6 + 6.3	+ 6.2 + 7.4 + 8.6 + 7.9 + 67	+ 13.9 + 13.8 + 13.9 + 13.4 + 12.6	+ 1.2 + 1.2 + 1.2 + 1.2 + 1.2 + 1.2	+ 1.2 + 1.4 + 1.2 + 1.2 + 1.2	+ 12.4 + 12.3 + 12.7 + 12.4 + 12.4	+ 37.5 + 37.6 + 37.7 + 37.8 + 37.8	+ 19.2 + 18.6 + 17.5 + 16.2 + 16.8	- 2.2 - 2.0 - 2.1 - 2.1 - 2.1	+ 22.3 + 22.6 + 22.6 + 22.8 + 22.2	- 5.3 - 5.3 - 5.4 - 5.4 - 6.2	+ 4.5 + 4.6 + 4.8 + 4.7 + 4.5	+ 14.5 + 14.6 + 14.7 + 14.6 + 14.3	+ 13.1 + 13.1 + 13.2 + 13.1 + 12.9	+ 13.6 + 13.6 + 13.7 + 13.6 + 13.4
Oct.	27 4 11 18 25	+ 21.2 + 22.4 + 24.4 + 25.2 + 25.4	+ 6.3 + 6.3 + 8.0 + 7.3 + 6.5	+ 6.7 + 7.1 + 8.0 + 7.8 + 7.0	+ 12.6 + 13.7 + 15.4 + 15.8 + 15.1	+ 1.2 + 1.2 + 2.3 + 2.0 + 1.3	+ 1.2 + 1.2 + 3.1 + 3.8 + 3.8	+ 12.4 + 12.3 + 13.7 + 13.8 + 13.9	+ 37.8 + 39.8 + 42.9 + 43.8 + 43.5	+ 16.8 + 19.0 + 20.3 + 21.2 + 22.2	- 2.1 - 1.9 - 1.4 - 1.4 - 1.6	+ 22.2 + 23.3 + 25.0 + 25.9 + 26.0	- 6.2 - 6.4 - 5.6 - 6.0 - 7.1	+ 4.5 + 4.6 + 5.9 + 5.6 + 5.0	+ 14.3 + 15.0 + 16.8 + 17.0 + 16.4	+ 12.9 + 13.6 + 15.3 + 15.5 + 15.1	+ 14.3 + 14.3 + 16.0 + 16.3 + 16.1

\* Calculation based on official middle spot rates on the Frankfurt Exchange. The spot rate of end-1972 was used as a basis for the pound sterling, whose

exchange rate was floating. — 1 For the method of calculation see Statistical Supplements to the Monthly Report of the Deutsche Bundesbank,

Series 5, The currencies of the world. – 2 On January 21, 1974 France temporarily withdrew from the European joint float.

## 11. Changes in the external value of foreign currencies In relation to the central rates of end-1972 \*

Per cent		,											
		Increase (-	+) or decreas	se () of the	external valu	ue against th	e entire worl	d 1	1				
			Currencies	of the counti	ries participa	iting in the jo	oint float 2		Currencies	of other cou	ntries	1	
Perio <b>d</b>	:	U.S. dollar	Belgian franc	Dan <b>ish</b> krona	French franc 2	Nether- lands guilder	Nor- wegian krone	Swedish krona	Italian lira	Yen	Schilling	Pound sterling	Swiss franc
1973 March	19 30	5.6 5.2	+ 3.1 + 2.4	+ 4.3 + 4.4	+ 3.2 + 3.8	+ 2.5 + 0.9	+ 3.8 + 4.6	- 1.1 - 1.4	- 6.1 - 8.3	+ 13.1	+ 2.9	- 2.6 - 1.5	+ 9.1
April	27	5.0	+ 2.1	+ 3.9	+ 3.5	. + 0.4	+ 4.0	- 1.9	9.5	+ 10.8 + 11.4	+ 2.7	- 0.8	+ 9.8
May June	25 1	- 5.8	+ 3.5	+ 4.9 + 5.1	+ 4.7 + 5.8	+ 2.0	+ 5.6 + 6.4	0.5 + 0.9	- 11.0 - 10.2	+ 11.7 + 12.5	+ 4.1 + 5.5	- 0.1 + 0.0	+ 11.9 + 11.7
	8 15 22 29	6.5 6.7 6.8 7.6	+ 3.6 + 3.5 + 3.6 + 5.0	+ 5.4 + 6.6 + 6.7 + 5.4	+ 6.0 + 6.8 + 7.0 + 6.6	+ 2.5 + 3.7 + 3.9 + 4.9	+ 6.9 + 7.5 + 7.9 + 8.7	$ \begin{array}{r} + & 0.6 \\ + & 0.8 \\ + & 0.9 \\ + & 2.6 \end{array} $		+ 11.4 + 11.5 + 10.9 + 12.1	+ 6.1 + 7.7 + 7.8 + 9.8	$ \begin{array}{r} + & 0.4 \\ + & 0.2 \\ - & 0.5 \\ - & 1.4 \end{array} $	+ 11.5 + 11.8 + 11.4 + 13.0
July	0 13 20 27	8.2 7.4 7.7 - 7.7	$ \begin{array}{r} + & 6.4 \\ + & 4.3 \\ + & 5.3 \\ + & 5.3 \end{array} $	+ 7.8 + 8.3 + 9.2 + 9.5	+ 7.9 + 6.9 + 6.8 + 7.0	+ 5.2 + 4.2 + 5.0 + 4.7	+ 11.2 + 6.5 + 8.9 + 8.7	+ 2.6 + 1.0 + 1.6 + 2.3	15.4 14.8 15.0 15.3	+ 11.5 + 10.2 + 10.3 + 10.4	+ 13.5 + 12.1 + 13.7 + 14.0	2.8 2.8 3.8 5.0	+ 18.5 + 15.5 + 16.0 + 16.5
Aug.	3 10 17 24	7.5 7.1 6.4 6.7	+ 5.0 + 4.2 + 2.5 + 2.5	+ 9.6 + 8.1 + 6.2 + 7.6	+ 6.4 + 5.3 + 3.7 + 3.7	+ 5.3 + 4.7 + 3.3 + 3.8	+ 8.2 + 6.2 + 5.2 + 6.2	+ 2.2 + 1.8 + 1.3 + 1.3	14.2 13.0 11.7 10.0	+ 10.5 + 10.8 + 11.0 + 11.2	+ 13.0 + 12.3 + 10.1 + 10.3	4.7 5.0 4.7 5.0	+ 15.6 + 13.7 + 10.8 + 10.7
Sep.	31 7 14 21	6.6 6.5 6.4 6.9	+ 2.5 + 3.0 + 3.1 + 4.5	+ 7.1 + 8.2 + 8.4 + 8.2	+ 3.5 + 4.0 + 3.9 + 4.3	+ 4.1 + 4.7 + 4.7 + 9.1	+ 5.7 + 6.2 + 6.2 + 7.0	+ 0.7 + 0.5 + 0.5 + 0.5 + 0.7	- 10.1 - 10.2 - 10.4 - 10.8	+ 10.7 + 10.9 + 10.9 + 10.7 + 10.7	+ 10.0 + 10.9 + 10.5 + 11.3	$ \begin{array}{r} - 5.1 \\ - 6.7 \\ - 6.9 \\ - 7.2 \end{array} $	+ 11.0 + 11.2 + 11.1 + 11.3
Oct.	28 5 12 19	6.8 6.7 6.9 7.1	+ 3.1 + 2.8 + 3.1 + 3.7	+ 8.1 + 8.9 + 9.4 + 9.4	+ 4.2 + 4.4 + 4.7 + 5.0	+ 9.4 + 10.2 + 10.9 + 11.2	+ 6.6 + 7.2 + 7.8 + 7.4	+ 0.8 + 0.2 + 1.0 + 1.0	- 10.6 10.8 11.0 11.4	+ 10.6 + 10.3 + 10.2 + 10.1	+ 10.8 + 10.8 + 11.1 + 11.2	$ \begin{array}{r} - 7.3 \\ - 7.3 \\ - 7.1 \\ - 6.6 \\ \end{array} $	+ 10.6 + 10.8 + 10.8 + 10.8 + 10.3
Nov.	28 29 16	7.1 6.5 5.7 5.3	+ 3.8 + 3.4 + 2.9	+ 9.1 + 8.0 + 6.6	+ 4.8 + 5.1 + 4.2	+ 10.8 + 9.1 + 8.1	+ 7.0 + 6.5 + 5.8	+ 0.9 + 1.2 0.2	- 11.4 - 11.4 - 12.1	+ 10.1 + 7.0 + 6.7	+ 11.6 + 10.0 + 8.7	- 6.7 - 6.2 - 5.9	+ 9.3 + 8.8 + 9.4
Dec.	23 30 7	4.8 4.8 4.5	+ 1.2 + 1.1 + 0.6	$ \begin{array}{r} + 6.1 \\ + 5.5 \\ + 4.7 \\ + 4.4 \end{array} $	+ 3.2 + 3.4 + 2.7	+ 6.0 + 5.5 + 4.3	+ 10.5 + 8.9 + 9.7 + 10.1	- 0.1 1.0 0.7 1.8	12.1 13.0 13.4 13.6	+ 5.6 + 5.2 + 5.5 + 5.6	+ 8.5 + 7.3 + 8.3 + 8.0	- 6.5 6.7 - 7.6 - 7.8	+ 9.0 + 9.2 + <b>9.3</b> + <b>10</b> .8
	14 21 28 31	4.4 4.4 4.2 4.2	+ 0.4 0.2 1.1 1.0	+ 4.6 + 5.1 + 4.1 + 4.0	+ 2.6 + 1.5 + 0.7 + 0.6	+ 4.5 + 5.3 + 5.2 + 5.3	+ 10.1 + 9.5 + 8.7 + 9.0	2.4 2.2 2.4 3.0	13.1 12.5 12.3 12.4	+ 5.9 + 5.9 + 6.2 + 5.8	+ 7.7 + 7.3 + 6.7 + 6.6	8.5 8.3 7.7 7.4	+ 10.3 + 11.2 + 9.6 + 9.6
1974 Jan.	4 11 18 25	3.7 2.7 2.0 1.6	0.9 1.2 0.7 + 0.1	+ 2.8 + 1.9 + 0.1 + 1.8	0.4 0.9 1.4 5.2	+ 5.6 + 4.9 + 4.5 + 4.9	+ 8.4 + 8.6 + 7.8 + 9.8	3.5 4.4 3.8 4.0	12.9 13.7 15.1 17.5	+ 5.7 0.6 0.5 0.4	+ 6.1 + 6.5 + 5.7 + 5.6	- 8.1 - 9.0 - 10.7 - 9.9	+ 8.9 + 8.5 + 9.7 + 11.0
Feb.	1 8 15 22	2.7 3.0 3.6 4.7	+ 0.2 + 1.1 + 2.3 + 2.1	+ 1.5 + 2.0 + 3.2 + 4.5	3.4 3.2 3.8 1.9	+ 6.0 + 6.2 + 6.8 + 7.2	+ 7.9 + 9.3 + 11.3 + 10.0	- 3.7 - 3.4 - 3.2 - 3.7	17.5 17.8 17.7 17.8	$ \begin{array}{r} - & 0.2 \\ + & 1.1 \\ + & 1.8 \\ + & 5.4 \end{array} $	+ 6.5 + 6.9 + 7.3 + 8.4	7.3 9.0 8.3 8.0	+ 12.1 + 13.2 + 14.0 + 16.9
March	8 15 22	4.0 4.4 4.7 5.4 5.8	+ 2.2 + 1.8 + 1.7 + 1.7	+ 4.1 + 3.8 + 3.6 + 3.8	2.2 2.2 2.3 3.1	+ 6.7 + 6.4 + 6.4 + 8.0	+ 10.7 + 9.7 + 9.6 + 9.5	- 3.4 - 4.1 - 4.1 - 2.4	18.1 17.8 16.9 15.9	+ 2.2 + 3.4 + 4.9 + 6.4	+ 7.8 + 7.9 + 7.9 + 8.8	9.1 7.3 6.6 7.2	+ 14.3 + 14.7 + 15.0 + 15.8
April	29 5 11 19 26	5.8 5.6 5.4 5.9 6.1	+ 2.2 + 2.5 + 2.5 + 2.8 + 4.2	$ \begin{array}{r} + 4.5 \\ + 4.1 \\ + 4.2 \\ + 5.4 \\ + 5.7 \end{array} $	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	+ 7.3 + 7.8 + 8.0 + 8.4 + 9.2	+ 10.2 + 10.1 + 11.0 + 10.5 + 11.2	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		$ \begin{array}{r} + 7.0 \\ + 5.9 \\ + 6.5 \\ + 6.8 \\ + 4.9 \end{array} $	+ 9.3 + 9.4 + 9.7 + 10.0 + 11.0	- 5.7 - 6.9 - 6.2	+ 15.7 + 14.8 + 15.0 + 16.0
May	3 10 17 24	6.4 6.7 6.5 6.4	+ 4.8 + 4.8 + 5.2 + 5.7	+ 5.9 + 6.6 + 6.6 + 7.9	- 7.2 - 6.1 - 6.2 - 5.5	+ 10.2 + 10.5 + 10.4 + 9.8	+ 12.3 + 14.2 + 12.4 + 12.4	$ \begin{array}{r} & 0.0 \\ + & 0.4 \\ + & 0.4 \\ + & 0.4 \end{array} $		+ 5.7 + 6.2 + 6.0 + 5.5	+ 11.4 + 12.3 + 15.1 + 14.4	5.8 5.8 5.8 6.2 6.4	+ 17.3 + 17.8 + 19.4 + 20.2 + 19.4
June	31 7 14 21	5.9 5.6 5.5	+ 5.3 + 6.0 + 5.7 + 5.5	$ \begin{array}{r} + 6.8 \\ + 6.0 \\ + 6.2 \\ + 5.9 \\ + 5.9 \end{array} $	$ \begin{array}{r} - & 6.1 \\ - & 5.8 \\ - & 5.3 \end{array} $	+ 8.8 + 9.5 + 8.9 + 8.6	+ 10.7 + 11.2 + 11.7 + 12.0	- 0.2 - 0.9 - 0.9 - 0.2		$ \begin{array}{r} + 4.5 \\ + 4.4 \\ + 4.4 \\ + 4.5 \end{array} $	+ 13.2 + 14.2 + 13.7 + 13.6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	+ 17.3 + 18.5 + 17.0 + 16.8
July	28 5 12 19	5.3 5.2 5.1	+ 6.0 + 5.4 + 5.5 + 5.3	+ 6.3 + 7.3 + 6.6 + 7.0	- 3.7 - 3.7 - 3.1	+ 8.9 + 9.0 + 10.0 + 9.7	+ 12.2 + 12.5 + 12.6 + 12.9	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	19.0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	+ 12.6 + 13.5 + 13.8 + 13.5	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	+ 16.7 + 17.4 + 17.1 + 18.6
Aug.	26 2 9 16 23	- 5.1 - 4.6 - 4.4 - 4.1 - 3.8	$\begin{array}{r rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$ \begin{array}{r} + 6.9 \\ + 7.0 \\ + 6.5 \\ + 5.7 \\ + 6.3 \end{array} $	- 1.1 - 2.1 - 2.4 - 2.1	+ 10.2 + 9.7 + 9.7 + 9.4	+ 12.3 + 12.7 + 12.0 + 12.4 + 12.1	- 0.8 - 0.9 - 0.8 - 0.7 - 1.0	19.4 19.9 19.7 19.7	- 0.2 - 2.1 - 2.4 - 2.2 - 2.3	+ 13.4 + 13.2 + 13.0 + 12.8 + 12.2	- 6.4 - 6.6 - 6.6 - 7.5 - 8.3	+ 19.1 + 18.6 + 19.2 + 19.0 + 18.8
Sep.	30 6 13 20	3.6 3.4 3.6 3.8	+ 3.6 + 3.4 + 3.3 + 3.2	+ 5.8 + 4.7 + 3.6 + 4.2	- 1.9 - 1.7 - 1.7 - 1.3	+ 9.0 + 9.0 + 9.1 + 9.1	+ 11.6 + 11.4 + 11.8 + 11.8	$ \begin{array}{c cccc} - & 1.1 \\ - & 0.9 \\ - & 1.1 \\ - & 0.8 \end{array} $	- 19.9 - 19.9 - 20.0 - 20.0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	+ 12.0 + 11.8 + 11.9 + 11.9	- 7.8 - 8.0 - 8.0 - 8.1	+ 19.0 + 19.1 + 19.3 + 19.2
Oct.	27 4 11 18 25	3.9 3.9 4.2 4.3 4.3	$ \begin{array}{r} + 3.3 \\ + 3.9 \\ + 3.4 \\ + 4.4 \\ + 4.9 \end{array} $	+ 5.3 + 5.5 + 5.9 + 6.5 + 7.2	- 1.1 - 1.3 - 1.4	+ 8.9 + 9.5 + 9.5 + 10.1 + 10.7	+ 11.6 + 12.2 + 11.5 + 11.1 + 11.1	1.1 0.4 0.4 0.4 0.4 0.4 0.4	20.8 21.6 21.8	I 1.0	+ 13.1	7.7 7.9 7.8 8.1 8.2	+ 20.1 + 21.2 + 21.6 + 22.5 + 24.0

For footnotes see Table IX, 10.

# 12. Par values of currencies of the members in the International Monetary Fund \*

Position: September 16, 1974

		Gold parity	SDR parity	Calculated eouiv	alent	
Country	Currency unit (CU)	of fine gold equal to 1 CU	CU equal to 1 SDR 1	CU equal to 1 US\$	CU equal to 100 DM	DM equal to 100 CU
1	2	3	4	5	6	7
Algeria	Algerian Dinar 2			 		
Australia	Australian Dollar	1,09578	0.810994	0.672272	25.19	397.02
Austria	Schilling 20	1.09570	0.010334	0.0/22/2	25.18	397.02
Bahamas	Bahamas Dollar	0.736662	1.20635	1.00	77.47	000 00
Bahrain	Bahrain Dinar		0.476190	1.00	37.47	266.90
Bangladesh	Taka 3	1.86621	0.476190	0.394737	14.79	676.16
Barbados	Barbados Dollar 3	-	_		-	-
Belgium 4		-				
Bolivia	Belgian Franc 4		× 48.6572	-	1,511.19	6.62
	Bolivian Peso		x 24.1270	20.00	749.33	13.35
Botswana	(South African) Rand 5					
Burma	Kyat	-	x 5.80717	4.8138	180.36	55.45
Burundi	Burundi Franc	0.00935443	95.0000	78.7501	2,950.50	3.39
Costa Rica	Colon	0.0859580	10.3384	8.57	321.09	31.14
Cyprus	Cyprus Pound 26	-		-		
Denmark 4	Danish Krone 4	-	x 7.57831		235.37	42.49
Dominican Republic	Dominican Peso	0.736662	1.20635	1.00	37.47	266.90
Ecuador	Sucre		<b>x 30.158</b> 7	25.00	936.67	10.68
El Salvador	Colon	0.294665	3.01587	2.50	93.67	106.76
Ethiopia	Ethiopian Dollar	0.355468	2.50000	2.07237	77.64	128.79
Fiji	Fiji Dollar	-	x 0.965078	0.80	29.97	333.63
Finland	Markka 6	-		-		
France	French Franc 7					
Gambia	Dalasi 3		-			i –
Germany, Fed. Rep. 4	Deutsche Mark 4	-	x 3.21979		100.00	100.00
Greece	Drachma 8			-		-
Guatemala	Quetzal	0.736662	1.20635	1.00	37.47	266.90
Guyana	Guyana Dollar 3	-		-		_
Haiti, Rep.	Gourde	0.147332	6.03176	5.00	187.33	53.38
Honduras, Rep.	Lempira	0.368331	2.41270	2.00	74.93	133.45
iceland	Icelandic Króna 10				-	
India	Indian Rupee 3	-				
Iran	Rial	0.0108055	82.2425	68.1747	2,554.28	3.91
Iraq	Iraqi Dinar	2.48828	0.357143	0.296053	11.09	901.54
Ireland, Rep.	Irish Pound 3				-	
Israel	Israel Pound	0.175396	5.06665	4.20	157.36	63.55
Italy	Italian Lira 11			-		
Jamaica	Jamaica Dollar		x 1.09668	0.909091	34.06	293.59
Japan	Yen 12					-
Jordan	Jordan Dinar	2.29184	0.387754	0.321428	12.04	830.37
Kenya	Kenya Shiiling	-	x 8.61675	7.14286	267.62	37.37
Kuwait	Kuwait Dinar	2.48828	0.357143	0.296053	11.09	901.54
Lesotho	(South African) Rand 5	-		-	-	
Liberia	Liberian Dollar	0.736662	1.20635	1.00	37.47	266.90

\* At present there are 126 members in the international Monetary Fund (IMF). Par values or central rates agreed with or communicated to the IMF by member countries by September 16, 1974 are shown in columns 3 and 4 in accordance with International Financial Statistics of the IMF; the central rates are marked with an x. The DM equivalents (columns 6 and 7) — which are not in every case the **basis** for determinating the exchange rates — have been calculated on the basis of the par values or central rates given in column 4. See also our quarterly Statistical Supplement to the Monthly Report of the Deutsche Bundesbank, series 5: "Die Währungen der Weit" (Currencies of the world). - 1 1 SDR (Special Drawing Right) - 0.888671 gramme of fine gold. -2 The Algerian dinar has been floating since January 21, 1974. - 3 Floating with the £ sterling. - 4 Taking part in the European Joint float against the US\$. -

5 Since June 24, 1974 "independent managed floating" of the rand. 6 Since June 4, 1973 the US\$ rate may drop below the previous lower Intervention point. — 7 On January 19, 1974 the French Government decided temporarily to suspend the interventions keeping the exchange rates between the French franc and various other currencies within the margins previously fixed (withdrawal from the European joint float). — 8 The drachma has been floating since

		Gold parity	SDR parity	Calculated equive	alent	
Country	Currency unit (CU)	grammes of fine gold equal to 1 CU	CU equal to 1 SDR 1	CU equal to 1 US\$	CU equal to 100 DM	DM equal to 100 CU
1	2	3	4	5	6	7
Libya	Libyan Dinar	2.48828	0.357143	0.296053	11.09	901.54
Luxembourg 4	Luxembourg Franc 4		x 48.6572	-	1,511.19	6.62
Malawi	Malawi Kwacha 14	_				
Malaysia	Malaysian Dollar 15	_				
Maita	Maltese Pound 16	_		_	_	
Mauritius	Mauritius Rupee 3	_			_	
Mexico	Mexican Peso	0.0589330	15.0793	12.50	468.33	21.35
Morocco	Dirham 17		_	_		
Nepal	Nepalese Rupee	_	x 12.7390	10.56	395.65	25.28
Netherlands 4	Netherlands Guilder 4		x 3.35507		104.20	95.97
New Zealand	New Zealand Dollar 18	_	_	_		
Nicaragua	Cordoba	0.105237	8.44447	7.00	262.27	38.13
Nigeria	Naira 19	0.100207		-		
Norway 4	Norwegian Krone 4		x 6.87144	_	213.41	46.86
Oman	Rial Omani	2.13281	0.416667	0.345395	12.94	772.75
Pakistan	Pakistan Rupee	0.0744103	11.9428	9.90	370.92	26.96
	Balboa	0.736662	1.20635	1.00	37.47	266.90
Panama (excl. Canal Zone)	Escudo 21	0.730002	1.20000	1.00	57.47	200.30
Portugal			4.76190	0.04707	147.89	67.62
Qatar	Qatar Ryal	0.186621	x 112.000	3.94737		2.87
Rwanda	Rwanda Franc	-		92.84	3,478.49	
Saudi Arabia	Saudi Ryał	0.207510	4.28255	3,55001	133.01	75.18
Sierra Leone	Leone 3			-		-
Singapore	Singapore Dollar 22	-				
Somalia	Somali Shilling	0.118193	7.51881	6.23270	233.52	42.82
South Africa, Rep.	Rand 5				-	
Spain	Peseta 23	-	-	-		-
Sri Lanka (Ceylon)	Sri Lanka Rupee 3	-	_	-		
Swaziland	(South African) Rand 5, 24		_		-	
Sweden 4	Swedish Krona 4		x 5.50094		170.85	58.53
Taiwan	New Taiwan Dollar	-	x 45.8413	38.00	1,423.74	7.02
Tanzania	Tanzania Shiifing	–	x 8.61675	7.14286	267.62	37.37
Thailand	Baht	0.0368331	24.1270	20.00	749.33	13.35
Trinidad and Tobago	Trinidad and Tobago Dollar 3		-			
Tunista	Tunisian Dinar 25		_		-	-
Uganda	Uganda Shiiling		x 8.61675	7.14286	267.62	37.37
United Arab Emirates	Dirham	0.186821	4.76190	3.94737	147.89	67.62
United Kingdom	Pound Sterling 9		—		-	
United States	U.S. Dollar	0.736662	1.20635	1.00	37.47	266.90
Western Samoa	Tala	-	x 0.719193	0.596174	22.34	447.69
Yemen, People's Dem. Rep.	Yemen Dinar	_	x 0.416667	0.345395	12.94	772.75
Yug <b>oslavia</b>	Yugoslavian Dinar 13			_	-	_
Zalre	Zaire	_	x 0.603176	0.50	18.73	533.81
Zamble	Kwacha	1.14592	0.775509	0.642856	24.09	415.18

October 20, 1973. — 9 The £ sterling has been floating since June 23, 1972. — 10 The Icelandic króna has been floating since June 15, 1973. — 11 The rate of the Iira has been floating since February 14, 1973. — 12 The yen has been floating since February 14, 1973. — 13 The Yugoslavian dinar has been floating since July 12, 1973. — 14 Since November 19, 1973 the Malawi kwacha has been floating under special conditions. — 15 Since June 21, 1973 the Malaysian dollar may drop below the previous lower intervention point. - 16 Floating in accordance with special governments regulations. - 17 Since May 17, 1973 the dirham has been floating under special conditions. -18 The New Zealand dollar has been floating since July 9, 1973. - 19 The naira has been floating since April 19, 1974. - 20 The schilling has been floating since March 19, 1973. - 21 The escudo has been floating since March 19, 1973. – 22 The Singapore dollar has been floating since June 21, 1973. – 23 The peseta has been floating since January 22, 1974. – 24 Currency since September 6, 1974: Illangeni (1 lilangeni = 1 rand). – 25 Since January 23, 1974 the Tunisian dinar has been floating under special conditions. – 26 The Cyprus pound has been floating since July 9, 1973.

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of the subjects dealt with during the past twelve months	
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January 1974	Security deposits of domestic individuals, classified by size categories Automation of paper money handling
February 1974	The economic scene in the winter of 1973/74
March 1974	Sources and uses of income in the second half of 1973, by sector The balance of payments of the Federal Republic of Germany in 1973
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August 1974	New measures of monetary policy Recent trends in the finances of the German Federal Railways and the German Federal Post Office Security ownership in the Federal Republic of Germany in 1973
September 1974	The economic scene in the summer of 1974
October 1974	New measures of monetary policy National product, capital formation and its financing in the first half of 1974 Patent and licence transactions with foreign countries in 1972 and 1973

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## Index

of the special studies and commentaries on measures of monetary policy published in the Monthly Reports of the Deutsche Bundesbank between January 1, 1960 and December 31, 1974\*

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	Provisional survey of the balance of payments in 1960	1961	Jan.	59
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The increase in the German IMF quota and the new presentation of the reserve position in the IMF in the Bundesbank's balance sheet197Investment companies, Saving through investment companies since 1959198Saving through — Foreign investment funds in the Federal Republic of Germany Recent developments in saving through investment companies Asset structure of the German security-based investment funds Real estate funds in the Federal Republic of Germany197Investmentsee: Capital transactions with the rest of the world; National product; Public finance; Security markets197	1967 Aug.	5
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Recent developments in saving through investment companies       197         Asset structure of the German security-based investment funds       197         Real estate funds in the Federal Republic of Germany       197         Investment       see: Capital transactions with the rest of the world; National product;         Public finance; Security markets	1963 March	
Asset structure of the German security-based investment funds       197         Real estate funds in the Federal Republic of Germany       197         Investment       see: Capital transactions with the rest of the world; National product;         Public finance; Security markets	1968 Sep.	16
Real estate funds in the Federal Republic of Germany 197 Investment see: Capital transactions with the rest of the world; National product; Public finance; Security markets	1970 Jan.	
Investment see: Capital transactions with the rest of the world; National product; Public finance; Security markets	1970 Oct. 1973 Jan.	4 <sup>.</sup> 1 <sup>.</sup>
Licence transactions see: Patent and licence transactions		
Liquidity see: Bank liquidity		
	1960 Aug.	1:
Medium-term notes see: Security markets	-	

opic	Heading	Year	Month	Pa
linimum reserves	The exemption of credit institutions with mainly long-term business			
	from the minimum reserve obligation	1965	Мау	
ionetary policy	Present-day monetary problems *	1961	Nov.	
	Current problems of monetary policy *	1971	Nov.	
loney market	see: Interbank relations			
oney stock	The money supply in the second half of 1962	1963	Jan.	
	The money supply in 1963	1964	Jan.	
	The volume of money and its determinants in 1964	1965	Feb.	
	Longer-term movement of the money stock	1971	July	
oney value	The extent of depreciation of money since 1950, and the prospective trend			
	of the value of money	1968	March	
	Value guarantee clauses	1971	April	
ortgage banks	Private and public mortgage banks since the end of 1950	1963	April	
ational product	Income, consumption and saving of households			
	In the first half of 1960 National product and income	1960	Sep.	
	in 1959	1960	Feb.	
	in 1960	1961	Feb.	
	in 1961	1962	Feb.	
	in 1962	1963	Feb.	
	in 1963	1964	Feb.	
	in the first half of 1964	1964	Sep.	
	in 1964	1965	Feb.	
	during the first half of 1965	1965	Sep.	
	In the second half of 1966	1967	Feb.	
	in the second half of 1967	1968	Feb.	
	In the second half of 1968	1969	March	
	in the second half of 1969	1970	Feb.	
	Sources and uses of income, by sector			
	In the second half of 1970	<b>197</b> 1	Feb.	
	In the second half of 1971	1972	March	
	in the second half of 1972	1973	March	
	in the second half of 1973	1974	March	
	National product, income and saving		maron	
	in the first half of 1961	1961	Sep.	
	in the first half of 1962	1962	Sep.	
	in the first half of 1963	1963	Sep.	
	in 1965	1966	Feb.	
	National product, investments and their financing			
	in the first half of 1966	1966	Sep.	
	in the first half of 1967	1967	Sep.	
	in the first half of 1968	1968	Sep.	
	in the first half of 1969	1969	Oct.	
	in the first half of 1970	1970	Oct.	
	National product, capital formation and its financing			
	in the first half of 1971	1971	Oct.	
	in the first half of 1972	1972	Oct.	
	in the first half of 1973	1973	Oct.	
	in the first half of 1974	1974	Oct.	
	Savings formation in households of wage and salary earners,			
	self-employed and pensioners see also: Wealth formation	1968	July	
tent and licence	Patent and licence transactions with foreign countries	1964	April	
nsactions	In 1964 and 1965	1966	April	
	in 1966 and 1967	1968	July	
	in 1968 and 1969	1970	May	
	in 1970 and 1971	1972	May	
	in 1972 and 1973	1972	Oct.	
ayment transactions	see: Deutsche Bundesbank			
ayment transactions ost-war economic aid	see: Deutsche Bundesbank Prepayments on German liabilities in respect of post-war economic ald	<b>19</b> 61	April	
ost-war economic aid	Prepayments on German liabilities in respect of post-war economic aid Consumer prices since the Currency Reform	1961 1963	April Dec.	
ost-war economic <b>aid</b> rices	Prepayments on German liabilities in respect of post-war economic aid Consumer prices since the Currency Reform see also: Wages			
ost-war economic aid ices	Prepayments on German liabilities in respect of post-war economic aid Consumer prices since the Currency Reform see also: Wages The Principles concerning the capital resources and liquidity of credit institutions	1963	Dec.	
ost-war economic aid ices	Prepayments on German liabilities in respect of post-war economic ald Consumer prices since the Currency Reform see also: Wages The Principles concerning the capital resources and liquidity of credit institutions in accordance with Articles 10 and 11 of the Banking Law	1963 1962	Dec. March	
ost-war economic <b>aid</b> lices	Prepayments on German liabilities in respect of post-war economic ald Consumer prices since the Currency Reform see also: Wages The Principles concerning the capital resources and liquidity of credit institutions in accordance with Articles 10 and 11 of the Banking Law Amendment of the Principle for the adequacy of credit institutions' capital resources	1963	Dec.	
ost-war economic aid	Prepayments on German liabilities in respect of post-war economic ald Consumer prices since the Currency Reform see also: Wages The Principles concerning the capital resources and liquidity of credit institutions in accordance with Articles 10 and 11 of the Banking Law Amendment of the Principle for the adequacy of credit institutions' capital resources Revised version of "Principles concerning capital resources and liquidity of credit	1963 1962 1964	Dec. March Dec.	
ost-war economic <b>aid</b> rices	Prepayments on German liabilities in respect of post-war economic ald Consumer prices since the Currency Reform see also: Wages The Principles concerning the capital resources and liquidity of credit institutions in accordance with Articles 10 and 11 of the Banking Law Amendment of the Principle for the adequacy of credit institutions' capital resources	1963 1962	Dec. March	

\* Address delivered by the President of the Deutsche Bundesbank.

Торіс	Heading	Year	Month	Pag
Private bankers	The position of private bankers in German banking	1961	Nov.	1
Production potential	Production potential in the Federal Republic of Germany	1973	Oct.	2
Public finance	Forms, and ownership distribution, of post-Currency-Reform public indebtedness			
	In the Federal Republic	1960	Мау	1
	Recent trends in public indebtedness	1961	Aug.	1
	Public deposits in the banking system	1962	May	1
	The public authorities' bonded debt as a component of total post-Currency-Reform	1000	N	
	public indebtedness Public authorities' capital expenditure in the years 1959 to 1963	1963 1964	Nov. Aug.	
	Local authorities' indebtedness	1964	Nov.	
	Credit market indebtedness of the Länder	1965	July	1
	The indebtedness of the Federal Railways and the Federal Postal Administration	1966	March	
	Interest subsidies granted by public authorities render credit market funds cheaper	1966	April	
	Indebtedness of public budgets	1967	April	2
	Recent developments in local authorities' finances	1968	Nov./Dec.	1
	Recent trends in public debt	1970	Aug.	1
	Local authority finance in recent years Recent trends in the finances of the German Federal Railways and the	1970	Dec.	1
	German Federal Post Office	1971	April	-
	Receipts of the central, regional and local authorities since 1960	1971	Aug.	1
	Public authorities' bank balances and other claims on banks	1972	Jan.	3
	Public authorities' capital expenditure since 1961	1972	April	1
	Expenditure of central, regional and local authorities on personnel since 1961	1972	July	1
	Recent developments in local authority finance	1973	July	1
	The central, regional and local authorities in the business cycles since 1967	1973	Nov.	1
	Public finance in 1973	1974	April	1
	Recent trends in the finances of the German Federal Railways and the German Federal Post Office	1974	Aug.	1
			-	
epurchase agreements	The credit institutions' transactions under repurchase agreement Security transactions under repurchase agreements and bond market	1965 1967	Nov. July	
aving	see: National product; Wealth formation			
avings banks	The position of the private savings banks in German banking	1964	July	1
avings deposits	Savings deposits at the banks rendering monthly returns	1963	Мау	2
easonal movements	Experience in the application of regression computing to the seasonal adjustment			
	of statistical time series Seasonal adjustment by the Census Method	1961 1970	Aug. March	1! 3'
ecurity markets	The placing of securities, by categories and by groups of buyers	1060	Neu	
Soundy markets	The issue and placing of medium-term notes	1960 1961	Nov. May	1
	The banks' investments in securities	1962	May	
	Security business with foreign countries	1963	April	
	Foreign loan issues in the Federal Republic of Germany	1964	Dec.	
	The banks' investments in securities	1967	Sep.	1
	Issue of foreign loans in the Federal Republic of Germany	1968	April	
	The Federal Republic of Germany in international loan business	1969	Aug.	1
	see also: Bank lending; Capital transactions with the rest of the world; Communal loans; Deposit, Securities on —			
cial security funds	Capital formation of the pension insurance institutions and unemployment			
-	insurance fund, and their investment policy, since the pension reform	1960	Sep.	
	The finances of the social pension insurance institutions since the pension reform	1962	Oct.	5
	Capital formation and investment policy of the social pension insurance institutions			
	and the unemployment insurance fund	1964	July	:
	The finances of the social pension insurance institutions since the pension reform	1966	Sep.	
	Capital formation and investment policy of the unemployment insurance fund institutional provision for old age as an element of capital formation	1967	Nov.	2
	in the Federal Republic of Germany and in some foreign countries	1969	Aug.	2
	The finances of the social pension insurance funds in recent years	1969	Oct.	20
	The assets and investment policy of the statutory pension insurance funds and the			-
	Federal Labour Office	1972	Nov.	18
me deposits	Influence on time deposits of the partial decontrol of interest rates			
	in March 1965 and July 1966	1967	March	3
ivel	Foreign travel	1960	Dec.	3
	Foreign travel	1962	Dec.	3
	Foreign travel	1964	Dec.	7
	Foreign travel	1966	Dec.	15
	Examples Associal		Dee	15
	Foreign travel	1969	Dec.	
	Foreign travel: receipts and expenditure	1969 1972	May	34

\* Appendix. The Memorandum was drawn up by the Deutsche Bundesbank, at the request of the Federal Chancellor, in January 1960.

Торіс	Heading	Year	Month	Page
Wealth formation	Wealth formation and its financing			
	in the year 1959	1960	July	53
	in the year 1960	1961	June	3
	in 1961	1962	July	56
	in 1962	1963	Мау	3
	in 1963	1964	April	3
	in 1964	1965	April	3
	in 1965	1966	April	13
	in 1966	1967	April	3
	In 1967	1968	April	10
	Notes on methods of calculating wealth formation and its financing	1961	Dec.	13
	Financial account for the year 1968	1969	May	S
	Financial account for 1969	1970	May	11
	The capital finance account and total financial assets and liabilities			
	in 1970	1971	May	20
	in 1971	1972	May	11
	in 1972	1973	May	25
	Financial assets and liabilities between 1950 and 1971	1973	March	24
	Financial flows in 1973 and total financial assets and liabilities	1974	May	10
	see also: National product			
Withholding tax	The effects of the Withholding Tax Law	1965	June	3

#### Commentaries

lobic	Measure	Year	Month	Page
Cash deposit	Introduction with effect from March 1, 1972	1972	March	ŧ
easir deposit	Raising of cash deposit to be maintained and reduction of amount of borrowing			
	exempt from cash deposit requirement with effect from July 1, 1972 Raising of upper limit for the cash deposit ratio from 50 % to 100 %	1972	July	7
	with immediate effect	1973	Feb.	32
	Reduction of cash deposit ratio and raising of amount of borrowing exempt	1974	Feb.	36
	from cash deposit requirement with effect from February 1, 1974	1974	Sep.	4
	Suspension of cash deposit requirement retroactively from August 1, 1974	15/4	Gep.	-
Siscount and lombard rates	Raising with effect from June 3, 1960	1960	June	:
f the Central Bank	Lowering with effect from November 11, 1960	1960	Nov.	:
	Lowering with effect from January 20, 1961	1961	Jan.	:
	Lowering with effect from May 5, 1961	1961	May	:
	Raising with effect from January 22, 1965	1965	Jan.	:
	Raising with effect from August 13, 1965	1965	Aug.	:
	Raising with effect from May 27, 1966	1966	May	;
	Lowering with effect from January 6, 1967	1967	Jan.	1
	Lowering with effect from February 17, 1967	1967	Feb.	
	Lowering with effect from April 14 and May 12, 1967	1967	May	
	Lowering of lombard rate with effect from August 11, 1967	1967	Aug.	
	Raising of iombard rate with effect from March 21, 1969	1969	May	
		1969	May	
	Raising with effect from April 18, 1969	1969	July	
	Raising with effect from June 20, 1969	1969	Sep.	1
	Graded increase in lombard rate with effect from September 1, 1969	1969	Nov.	1
	Abolition of gradation, increase in lombard rate with effect from September 11, 1969			1
	Raising of discount rate with effect from September 11, 1969	1969	Nov.	,
	Raising of lombard rate with effect from December 5, 1969	1969	Dec.	
	Raising with effect from March 9, 1970	1970	March	
	Lowering with effect from July 16, 1970	1970	Aug.	
	Lowering with effect from November 18, 1970	1970	Dec.	
	Lowering with effect from December 3, 1970	1970	Dec.	
	Lowering with effect from April 1, 1971	1971	April	
	Lowering with effect from October 14, 1971	1971	Nov.	
	Lowering with effect from December 23, 1971	1972	Jan.	
	Lowering with effect from February 25, 1972	1972	March	
	Raising with effect from October 9, 1972	1972	Oct.	·
	Raising with effect from November 3, 1972	1972	Nov.	
	Raising with effect from December 1, 1972	1972	Dec.	
	Raising with effect from January 12, 1973	1973	Feb.	
	Raising with effect from May 4, 1973	1973	May	
	Raising with effect from June 1, 1973	1973	June	
	Lowering with effect from October 25, 1974	1974	Nov.	
Exchange rate	Alteration of the DM exchange rate with effect from March 6, 1961	1961	March	
-	Suspension of mandatory Bundesbank intervention with effect from September 30, 1969	1969	Oct.	
	Alteration of the Deutsche Mark exchange rate with effect from October 27, 1969	1969	Nov.	:
	Release of the Deutsche Bundesbank from its obligation to intervene in the U.S. dollar			
	spot market with effect from May 10, 1971	1971	May	
	Fixing of "central rate" for the Deutsche Mark with effect from December 21, 1971	1972	Jan.	

Горіс	Measure	Year	Month	Page
Exchange rate (ac-1)-1	Poloses of the Douteshe Pundesheak from its obligation to interview			
Exchange rate (cont'd)	Release of the Deutsche Bundesbank from its obligation to intervene in the U.S. dollar spot market with effect from February 12, 1973	1973	Feb.	33
	Devaluation of the U.S. dollar and fixing of new "central rate"			
	of the Deutsche Mark with effect from February 13, 1973	1973	Feb.	33
	Release of the Deutsche Bundesbank from its obligation to intervene			
	in the U.S. dollar spot market with effect from March 2, 1973	1973	March	:
	Adoption of "bloc floating" by a group of countries in relation to the U.S. dollar and change in central rate of the Deutsche Mark vis-à-vis			
	special drawing rights with effect from March 19, 1973	1973	April	1(
	Change in central rate relationships of the Deutsche Mark vis-à-vis the other			
	countries of the western European monetary bloc with effect from June 29, 1973	1973	July	6
xternal influences,	Introduction of mandatory authorisation for the sale of domestic bonds			
afeguards against -	to non-residents with effect from June 29, 1972	1972	July	7
capital transactions	Further administrative measures to limit capital transactions pursuant to	1012	outy	
	section 23 of the Trade and Payments Act	1973	Feb.	32
	Introduction of mandatory authorisation for the sale to non-residents of claims			
	on residents with effect from June 14, 1973	1973	July	e
	Restrictions on practice of authorising borrowing abroad within the export quota pursuant to the principles of the cash deposit scheme	1973	lut.	-
	Easing of restrictions on capital imports by repeal of authorisation requirement	1973	July	6
	for a number of transactions with effect from February 1, 1974	1974	Feb.	30
	Repeal of authorisation requirement for the purchase of claims by non-residents			
	with effect from September 15, 1974	1974	Sep.	41
Lombard credit	Suspension of lombard facilities with offect from lung to 1079	1070	lunn	-
	Suspension of lombard facilities with effect from June 1, 1973 Introduction of special lombard credit with effect from November 26, 1973	1973 1973	June Dec.	7
	Reintroduction of lombard credit at the lombard rate without quantitative	15/0	Dec.	
	restrictions and suspension of the granting of special lombard credit	1974	July	!
	Extension of the period during which lombard credit is granted at the lombard rate	1974	Aug.	!
nimum reserve policy	Raising of ratios with effect from March 1, 1960	1960	Feb.	:
,,	Raising of ratios with effect from June 1, 1960	1960	May	
	Legally permissible maximum ratios imposed on increase in reserve-carrying liabilites			
	to residents, with effect from July 1, 1960	1960	June	;
	Possibility to set off foreign currency deposits against the total of credit balances			
	maintained with foreign banks and money market investments abroad removed			
	with effect from July 1, 1960 Maximum ratios permitted by law imposed on increase in credits availed of	1 <b>96</b> 0	June	3
	by customers with third parties abroad, with effect from July 1, 1960	1960	June	3
	Lowering of ratios for liabilities to residents with effect from February 1, 1961	1961	Jan.	3
	Lowering of ratios for liabilities to residents with effect from March 1, 1961	1961	March	6
	Lowering of ratios for liabilities to residents with effect from June 1, 1961	1961	Мау	3
,	Lowering of ratios for liabilities to residents with effect from August 1, September 1		_	
	and October 1, 1961	1961	Oct.	6
	Raising of ratios for liabilities to non-residents with effect from April 1, 1964 Raising of ratios for liabilities to residents with effect from August 1, 1964	1964 1964	March June	3
	Lowering of ratios for liabilities to residents (except savings deposits)	1904	50116	
	with effect from December 1, 1966	1967	Jan.	6
	Lifting of "compensation privilege" in connection with minimum reserves			
	for liabilities to non-residents with effect from January 1, 1967	1967	Jan.	8
	Lowering of ratios for liabilities to non-residents with effect from February 1, 1967	1967	Jan.	8
	Lowering of ratios for all liabilities with effect from March 1, 1967 Lowering of ratios for all liabilities with effect from May 1, 1967	1967	Feb.	3
	Lowering of ratios for all liabilities with effect from July 1, 1967	1967 1967	May June	5
	Lowering of ratios for all liabilities with effect from August 1 and September 1, 1967	1967	Aug.	3
	Introduction of a 100 % reserve on the growth of external liabilities			
	with effect from December 1, 1968	1968	Nov./Dec.	3
	Raising of ratios with effect from June 1, 1969	196 <b>9</b>	June	12
	Raising of ratios with effect from August 1, 1969	1969	Aug.	5
	Abolition of the 100 % reserve requirement on the increase of external liabilities; adjustment of ratios for external liabilities to those for domestic liabilities;			
	general lowering of minimum reserve ratios with effect from November 1, 1969	1969	Nov.	7
	Lowering of ratios for all liabilities, confined to December 1969	1969	Dec.	5
	Introduction of a 30% additional reserve on the growth of external liabilities;		000.	
	effective from April 1, 1970	1970	March	5
	Raising of ratios with effect from July 1, 1970	1970	July	5
	Introduction of divergent additional reserves on the growth of all			
		1970	Sep.	8
	reserve-carrying liabilities with effect from September 1, 1970			
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings"			
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings" and "customers' drawings on credits opened with third parties"	1970	Nov	14
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings" and "customers' drawings on credits opened with third parties" with effect from October 22, 1970	1970	Nov.	14
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings" and "customers' drawings on credits opened with third parties"	1970	Nov.	14
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings" and "customers' drawings on credits opened with third parties" with effect from October 22, 1970 Abolition of growth reserve (other than that on external liabilities; new ratio 30 %) and compensatory raising of reserve ratios for all bank liabilities; effective from December 1, 1970	1970 1970	Nov. Dec.	
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings" and "customers' drawings on credits opened with third parties" with effect from October 22, 1970 Abolition of growth reserve (other than that on external liabilities; new ratio 30 %) and compensatory raising of reserve ratios for all bank liabilities; effective from December 1, 1970 Raising of ratios for liabilities to residents, and for liabilities to non-residents to twice	1970	Dec.	5
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings" and "customers' drawings on credits opened with third parties" with effect from October 22, 1970 Abolition of growth reserve (other than that on external liabilities; new ratio 30 %) and compensatory raising of reserve ratios for all bank liabilities; effective from December 1, 1970 Raising of ratios for liabilities to residents, and for liabilities to non-residents to twice the new rate for domestic liabilities with effect from June 1, 1971	1970 1971	Dec. June	5
	Limitation of exemption from the minimum reserve of "interest rate arbitrage dealings" and "customers' drawings on credits opened with third parties" with effect from October 22, 1970 Abolition of growth reserve (other than that on external liabilities; new ratio 30 %) and compensatory raising of reserve ratios for all bank liabilities; effective from December 1, 1970 Raising of ratios for liabilities to residents, and for liabilities to non-residents to twice	1970	Dec.	14 5 7 6 5

Горіс	Measure	Year	Month	P
linimum reserve policy	Raising of ratios for liabilities to residents and non-residents with effect			
cont'd)	from July 1, 1972	1972	July	
som a)	Raising of ratios for liabilities to residents with effect from August 1, 1972	1972	Aug.	
	-			
	Raising of ratios for liabilities to residents with effect from March 1, 1973	1973	March	
	Raising of ratios for liabilities to non-residents by reducing the basic amount			
	for determining the growth with effect from July 1, 1973	1973	July	
	Raising of ratios for liabilities to non-residents by reducing the basic amount			
	for determining the growth with effect from October 1, 1973	1973	Oct.	
	Raising of ratios for llabilities to residents with effect from November 1, 1973	1973	Oct.	
	Suppression of the reserve on the growth of external liabilities			
	with effect from January 1, 1974	1974	Feb.	
		1374	100.	
	Lowering of ratios for liabilities to residents and non-residents		<b>F</b> . 1	
	with effect from January 1, 1974	1974	Feb.	
	Lowering of ratios for liabilities to residents with effect from September 1, 1974	1974	Sep.	
	Amendment to Order on Minimum Reserves by inserting a hardship clause			
	applying to banks which have run into liquidity difficulties through no fault of their			
	own, retroactively from August 1, 1974	1974	Sep.	
	Lowering of ratios for liabilities to residents and non-residents			
	with effect from October 1, 1974	1974	Oct.	
han market pelicy	Laying down of an upper limit for the purchase of prime bankers' acceptances	1966	Мау	
pen market policy			•	
	Inclusion of medium-term notes in the money market regulation	1967	Aug.	
	Open market transactions in bonds of the Federal Government	400-	A	
	and its special funds	1967	Aug.	
	Suspension of open market operations in bonds of the Federal Government			
	and its special funds with effect from the beginning of February 1969	1969	Мау	
	Intensifying of open market operations with non-banks	1971	April	
	Further intensifying of open market operations	1971	June	
	Further intensifying of open market operations	1972	Nov.	
		1973	Feb.	
	Intensifying of open market operations			
	Purchase of bills in open market operations under repurchase agreement	1973	May	
	Open market transactions in 5-day and 10-day Treasury bills aimed at		-	
	steadying the money market	1973	Sep.	
	Raising of upper limit for the total of prime bankers' acceptances the Bundesbank			
	is prepared to purchase in market regulating operations to assist the			
	liquidity of private bankers and smaller regional banks	1974	Aug.	
Quantification of monetary growth target	Quantification of the growth of the central bank money stock in the course of 1975	1974	Dec.	
-				
Rediscount quotas	Reduction of rediscount quotas with effect from March 1, 1960	1960	Feb.	
	Reduction of rediscount quotas with effect from July 1, 1960	1960	June	
	Cuts in rediscount quotas diminished with effect from March 1, 1961	1961	March	
	Reduction of rediscount quotas by increase in credits taken abroad			
	with effect from August 1, 1964	1964	June	
	Reduction of rediscount quotas with effect from October 1, 1965	1965	Aug.	
	Reduction of rediscount quotas with effect from May 1, 1966	1966	Jan.	
		1969	May	
	Reduction of rediscount quotas with effect from July 1, 1969	1909	widy	
	Reduction of rediscount quotas by increase in "security transactions under			
	repurchase agreement" with non-residents, which are not shown in the balance sheet,			
	and by endorsement liabilities for bills discounted abroad;			
	effective from June 1, 1970	197 <b>0</b>	June	
	Reduction of rediscount quotas with effect from April 1, 1971	1971	April	
	Cancellation of existing additional rediscount quotas for the discounting of third			
	country bills with effect from October 1, 1971	1971	Sep.	
	Reduction of rediscount quotas with effect from March 1, 1972	1972	March	
	Reduction of rediscount quotas with effect from July 1, 1972			
		1972	June	
	Reduction of rediscount quotas with effect from August 1, 1972	1972	July	
		1972	Dec.	
	Reduction of rediscount quotas with effect from February 1, 1973	1973	Feb.	
	Reduction of rediscount quotes with effect from April 1, 1973	1010		
	• • •	1970		
	Reduction of rediscount quotas with effect from April 1, 1973	1973	Feb.	
	Reduction of rediscount quotas with effect from April 1, 1973 Temporary suspension of adjusting rediscount quotas to current changes		Feb.	
	Reduction of rediscount quotas with effect from April 1, 1973 Temporary suspension of adjusting rediscount quotas to current changes in the banks' capital and reserves Reduction of banks' scope for rediscounting bills of exchange to 60 %	1973		
	Reduction of rediscount quotas with effect from April 1, 1973 Temporary suspension of adjusting rediscount quotas to current changes in the banks' capital and reserves Reduction of banks' scope for rediscounting bills of exchange to 60 % of the rediscount quotas granted		Feb. Feb.	
	Reduction of rediscount quotas with effect from April 1, 1973 Temporary suspension of adjusting rediscount quotas to current changes in the banks' capital and reserves Reduction of banks' scope for rediscounting bills of exchange to 60 % of the rediscount quotas granted Further, graduated limitation of recourse to the rediscount quotas	1973 1973	Feb.	
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	Reduction of rediscount quotas with effect from April 1, 1973 Temporary suspension of adjusting rediscount quotas to current changes in the banks' capital and reserves Reduction of banks' scope for rediscounting bills of exchange to 60 % of the rediscount quotas granted Further, graduated limitation of recourse to the rediscount quotas with effect from October 4, 1973 Raising of the limit for recourse to the rediscount quotas by 15 %	1973 1973 1973	Feb. Oct.	
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	Reduction of rediscount quotas with effect from April 1, 1973 Temporary suspension of adjusting rediscount quotas to current changes in the banks' capital and reserves Reduction of banks' scope for rediscounting bills of exchange to 60 % of the rediscount quotas granted Further, graduated limitation of recourse to the rediscount quotas with effect from October 4, 1973 Raising of the limit for recourse to the rediscount quotas by 15 %	1973 1973 1973	Feb. Oct.	
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	Reduction of rediscount quotas with effect from April 1, 1973 Temporary suspension of adjusting rediscount quotas to current changes in the banks' capital and reserves Reduction of banks' scope for rediscounting bills of exchange to 60 % of the rediscount quotas granted Further, graduated limitation of recourse to the rediscount quotas with effect from October 4, 1973 Raising of the limit for recourse to the rediscount quotas by 15 % of their present level with effect from November 30, 1973 Reduction of utilisation ratio of rediscount quotas to 75 % with effect from May 31, 1974 Suppression of the limit for recourse to rediscount quotas with immediate effect Assurance of assistance in the form of additional rediscount quotas to a liquidity syndicate to be formed by the Federal Association of German Banks Increase in special rediscount facilities granted to Reconstruction Loan Corporation to improve the scope for smaller and medium-sized enterprises to obtain finance Extension of special aid to private bankers by granting additional rediscount	1973 1973 1973 1973 1974 1974 1974 1974	Feb. Oct. Dec. June July Aug. Aug.	
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