Monthly Report of the Deutsche Bundesbank

November 1973



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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

Deutsche Bundesbank, Frankfurt am Main

Wilhelm-Epstein-Straße 14

Postal Address 6 Frankfurt am Main 1

P.O.B. 2633

Telephone 158

or 158... plus extension number

Telex 41 227 within Germany

414431 from abroad

Commentaries

Inflow of orders and production in industry (excluding construction)

Demand for industrial products increased again slightly in September. After seasonal adjustment, the *inflow of orders to industry* in that month was 3% above the comparatively low level of July/August. In particular, foreign demand rose sharply in September, and was 41% higher than a year before. Domestic demand also grew in relation to July and August, although it was 3% below the June figure (seasonally adjusted). The inflow of orders from the home market remains strong; it is about 3% up on the year. Including the orders received from abroad, the overall value of new orders in September was about 12% higher than a year before.

The steepest rise was in the orders placed with the basic materials and producer goods industries. The total of export orders received by steel and hot rolling mills was, in fact, a new record; the German steel industry is thus sharing to the full extent in the world-wide boom in steel. The capital goods industries likewise booked more orders from Germany and abroad than in July and August, although the inflow of domestic orders to the mechanical engineering sector decreased again in September, after seasonal adjustment. It appears, however, that the propensity to invest in the German economy did not diminish in all areas, as had been suspected in some quarters on the basis of the order trend in the summer months and in view of the unduly high figure for May (introduction of the tax measures to curb investment activity). This is suggested by the fact that, according to the Ifo capital investment surveys of August/September, manufacturing industry intends to increase its expenditure on gross fixed investment in 1974 by 9% compared with the present year. The construction industry, on the other hand, proposes to reduce its capital spending by one fifth next year. In aggregate, the orders received by manufacturing in September, seasonally adjusted, exceeded simultaneous deliveries, so that - contrary to the position in August - order backlogs probably rose slightly.

Under the influence of this sales situation, production in industry increased again. In September it was less affected by holidays than in previous years. Industrial output (excluding construction) in that month, seasonally adjusted, was 4.6 % above the level of July and August (which was particularly low owing to the holidays), and reached a new peak 11.7 % above the 1972 figure. The increase in production over the summer months was especially marked in the consumer goods industries, but also in the other major industrial sectors output exceeded the level of July/August.

djusted figu	res 1			
	res 1			
Inflow of or				
	ders to indu	stry; 1970 =	100	
	Domestic o	rders		
Total	Total	of which Capital goods industries	Export orders	inflow of orders as % of current sales
122	116	113	139	106
132 132 126	128 125 115	127 128 110	146 151 158	110 108 104
140 128	135 120	148 116	159 150	112 106
123 125	114 116	107 111	156 153	110 101
129	116	113	169	104
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
171	200	166	165	149
178 178 178	209 209 210	174 173 172	171 169 166	171 138 133 141
177	208	172	168	138
169 181 183	204 212 214	160 178 178	155 170 174	130 135 134
Labour mar	ket; thousan	ds 2		
			Employees	4
Unem- ployed	Unem- ployment ratio 3	Vacancies	Total	of whom For- eigners
262	1.2	579	22,360	2,350
218 263 294	1.0 1.2 1.3	605 598 589	22,440 22,480	:
282 295 303	1.3 1.3 1.4	600 594 579		
	Total 122 132 132 126 140 128 123 125 129 Industrial p Total excl. construction 171 178 178 178 181 177 169 181 183 Labour mari Unem- ployed 262 218 263 294 289 289 282 295	Total Total	Domestic orders	Total

1 Seasonally adjusted by the Census X-11 Method. -2 Seasonal factors newly calculated. -3 Unemployed as % of employees. -4 Quarterly figures. -p Provisional.

1,5

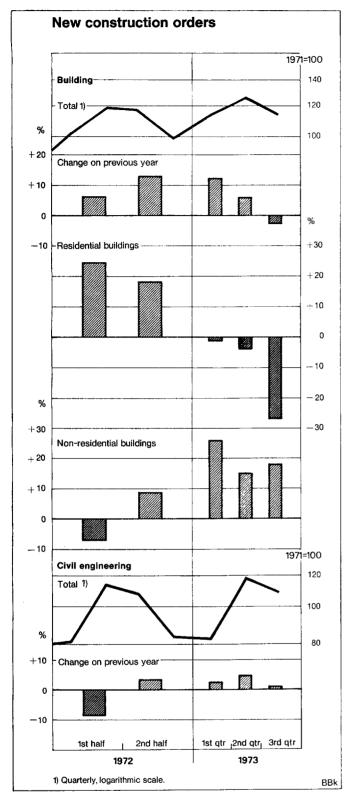
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Inflow of orders and production in construction

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Oct.

Demand for construction work in September was more buoyant than in the previous months, when it had been rather subdued. According to the new statistics which the Federal Statistical Office has now made available to the public, the *inflow of orders* to the construction industry in September was 2.5% higher than a year before in value terms, whereas the average inflow in the two preceding months had been 3.6% below last year's figure. The rise in new orders was the net result of divergent trends in the various fields of construction. In *housing* the placing of orders slowed down further under the influence of the stabilisation measures of the Federal Government and Bundesbank and the signs of saturation evi-



dent for some time in parts of the housing market. The inflow of orders for residential buildings to the construction industry in September and in the whole of the third quarter was substantially lower than in the corresponding periods of last year (-24% and -27% respectively). As yet, however, housing output is hardly likely to have been affected - particularly in the finishing trades - owing to the large number of dwellings under

construction. In fact, it is to be expected that the number of dwellings completed this year will be larger than ever before (between 660,000 and 680,000). Besides, there is a reserve of residential buildings which have been approved but not yet started, and which in many cases will probably be begun at short notice should the prospective owners' expectations of falling interest rates on the capital market and/or more government capital assistance and interest subsidies be realised. The increase in the orders received by the construction industry in September was attributable to the large volume of orders for non-residential and public buildings; taken together, these were one third higher in September than a year before. In civil engineering new orders in September were almost 2% down on the year, but in the third quarter as a whole the 1972 level was slightly exceeded in this field too. There has been a steep rise in recent months in orders for road construction; between July and September such orders were 11% higher than a year previously. There are signs that, if these tendencies persist, the construction capacities released by the developments in the housing sector will be utilised to a greater extent for other types of construction, particularly public buildings - a change which seems quite appropriate, considering the restraint long exercised by the public authorities in this field.

Labour market

The pressures on the labour market relaxed further in October. Now that economic conditions are showing signs of easing in some sectors of the economy, enterprises' demand for labour, as measured by the number of vacancies, declined rather more, seasonally adjusted, than in preceding months. At the same time the number of unemployed persons registered at the labour exchanges rose. The seasonally adjusted unemployment ratio went up to 1.5% in October. Even so, 330,000 unemployed compared with 520,000 vacancies, after adjustment for seasonal variations. In October dismissals of construction workers and employees in the textile and clothing industry and in enterprises' organisation and administration departments were distinctly higher than they had been a year before. Short-time working also increased in that month; of the short-time workers registered at the labour exchanges (some 68,000), no less than 45,000 were reported by the textile and clothing industry. The cut-back in production seems to have been caused, on the one hand, by a certain reluctance of consumers to buy (partly because of the steep price increases); this forced the distributive trades to order circumspectly, particularly in view of the high cost of storage. On the other hand, domestic enterprises, which still have to contend with a sharp rise in labour costs stemming from the last wage negotiations, are under increasing pressure from imports.

Monetary analysis

The slowdown of monetary expansion in recent months, at least in some sections of the economy, came to a halt in September. True, the money holdings of domestic nonbanks (money stock and quasi-money = M₂) declined slightly (by DM 0.2 billion), but if seasonal influences are eliminated there was a fairly brisk rise (DM 3.8 billion). In the third quarter M2 increased by 15.9 % (seasonally adjusted and expressed as an annual rate), compared with 10.5% in the period from June to August. The money stock in the narrower definition (currency and sight deposits = M₁), which had been decreasing, seasonally adjusted, since the end of March under the impact of interest-induced switching into time deposits, rose in September by DM 0.3 billion and after seasonal adjustment by as much as DM 1.3 billion. Over the third quarter as a whole the money stock continued to drop owing to the downward trend in the preceding months (at an annual rate of 9%, against nearly 16% between June and August).

In September the credit expansion of the banks and Bundesbank, at DM 7.9 billion, was not quite as large as in the same month of 1972 (DM 10.5 billion), but domestic non-banks received quite considerable funds from abroad (DM 4.0 billion) which, to judge by experience, tends to reduce domestic demand for credit; in September 1972 DM 0.9 billion had flowed out of the country. The overall expansive effect of the lending to residents and the inflows of foreign funds was far greater in September 1973 than a year before.

Among the funds placed with banks for longer periods, savings deposits declined again in September, though only a little; if savings deposits and bank savings bonds are combined, it is found that savings inpayments to banks increased for the first time since April. Even so, aggregate monetary capital formation was unusually small, as the other components went up relatively little. Strong contractive effects (which were partly seasonal) were exerted by the rise in public authorities' central bank balances and by other influences.

Specifically, banks granted DM 8 billion of new loans (including credit based on security purchases) to domestic non-banks in September. This was DM 3.2 billion more than in August (partly on seasonal grounds) but DM 2.3 billion less than in September 1972. Measured by outstanding credit to residents, the overall volume of credit at the end of September 1973 was 12.4% up on the year; at the end of August, as at the end of July, the annual growth rate had been 13 %. Direct bank loans to domestic enterprises and individuals came to DM 7.5 billion net in the month under review (September 1972: DM 9.5 billion). Short-term lending accounted for DM 5.4 billion of this sum, compared with DM 5 billion in September last year. Medium and long-term direct borrowing by enterprises and individuals amounted to DM 2.1 billion net, which was less than half as much as in September 1972 (DM 4.5 billion). In September 1973, as in the preceding two months, medium-term loans to enterprises actually dropped (- DM 0.3 billion against + DM 1.5 billion in September 1972). Long-term lending to the private sector continued to grow, though notably more slowly than a year earlier (DM 2.4 billion against DM 3.1 billion). According to the quarterly borrowers statistics, however, the slowdown was chiefly in long-term bank lending to the enterprises sector in the stricter sense, while housing loans continued to expand strongly. Domestic public authorities took up DM 0.6 billion (net) of direct bank loans in the month under review (September 1972: DM 0.9 billion), primarily at longer term (DM 0.4 billion). The Federal and Länder Governments had no recourse to Bundesbank cash advances at the end of September. Public authorities' central bank balances rose by DM 4.8 billion in September, a month in which major tax payments fall due; this was half as much again as a year before (DM 3.2 billion).

Despite the high level of direct lending, banks enlarged their security holdings by DM 0.5 billion in September 1973; in September last year they had acquired DM 0.8 billion of securities. Banks mainly bought bank bonds, and also purchased small amounts of foreign securities. On the other hand, they slightly diminished (by DM 60 million) their holdings of domestic public authority bonds and of bonds issued by domestic enterprises.

Monetary capital formation, i.e. the inflow of longerterm funds to banks from domestic sources (excluding time deposits with maturities of less than four years), was, as mentioned, unusually small in September 1973; it amounted to DM 1.2 billion, compared with an average of roughly DM 3 billion in the months from March to August this year and with DM 3.3 billion in September 1972. One contributory factor was the small growth of savings inpayments (savings deposits and bank savings bonds). Another was that sales of bank bonds to domestic non-banks fell sharply, amounting to no more than DM 0.5 billion, against an average of over DM 2 billion in the months between April and August. In September 1972 banks had sold more than twice as many bank bonds to non-banks (DM 1.2 billion). Contrary to the trend in July and August, in September time deposits for four years and over did not grow very much (DM 0.5 billion).

In September sales of fixed interest securities did not maintain the extremely high level reached in the summer months. Domestic issuers sold DM 2.6 billion gross (nominal value) of new bonds in that month; at the same time redemptions were very large (DM 2.0 billion), so that the amount raised was in fact relatively small. Calculated at market values and after taking account of changes in the issuers' holdings of their own bonds, net sales of domestic bonds came to DM 0.8 billion in September, against DM 3.9 billion in August and DM 1.9 billion in September 1972. Virtually all the sales were of bank bonds (DM 0.8 billion net, compared with DM 3.1 billion in the month before). Sales of "other" bank bonds, in particular, were smaller than in August. Central giro institutions, which issue such paper to finance their lending to trade and industry, sold no more than DM 0.3 billion in September, against DM 2.0 billion in August and DM 0.7 billion in September 1972. Apparently this owed something to the decline in issues of bonds in collective document form, which, under an agreement with the issuers, are no longer to be offered as single bonds in this form (such bonds are exempt from coupon tax). The decrease in sales of mortgage bonds and communal bonds was less pronounced. The issuing institutions sold DM 0.2 billion (net) of mortgage bonds (August: DM 0.4 billion) and DM 0.5 billion (net) of communal bonds (August: DM 0.6 billion). The public sector, too, which redeemed considerable amounts of older issues in September, on balance had little recourse to the bond market (DM 35 million, against DM 0.8 billion in August). No industrial bonds were issued in September, as for the last year. Owing to redemptions, the amount outstanding diminished by a further DM 40 million.

Foreign issuers launched few new bonds in September. In that month, as in August, only one foreign loan denominated in Deutsche Mark was floated, to the amount of DM 100 million; a year earlier DM 0.4 billion of such bonds had been issued.

In September 1973 banks and domestic non-banks had roughly equal shares (about DM 0.5 billion each) in the acquisition of bonds. Non-banks, which in the previous part of the year (with the exception of May) had increased their holdings regularly by DM 2 to 3 billion, severely curtailed their purchases. Banks, on the other hand, reduced their bond buying only a little (DM 0.5 billion against just over DM 0.7 billion in August); specifically, they acquired DM 470 million of bank bonds and DM 80 million of foreign bonds, while selling about DM 50 million of public authority bonds and industrial bonds. According to the capital transactions statistics, foreigners sold DM 0.1 billion (net) of German bonds, consisting entirely of public authority paper.

On the share market sales virtually came to a standstill in September. Sales of new domestic shares amounted to only DM 80 million (market value), the lowest figure

Sales and acquisition of bonds *

Millions of Deutsche Mark, market value

	1973		1972		
Item	Sep.	August	Sep.	August	
Sales = total acquisition Sales	875	3,884	1,712	1,756	
(1) Domestic bonds 1	840	3,874	1,900	2,250	
Bank bonds	844	3,103	1,803	1,883	
Mortgage bonds	214	372	481	627	
Communal bonds	480	607	629	977	
Other bank bonds	150	2,124	693	278	
Industrial bonds	40	— 34	29	69	
Public authority bonds	35	805	126	298	
(2) Foreign bonds 2	35	10	— 188	494	
Acquisition					
(1) Domestic buyers	973	3,886	1,899	1,916	
Banks	494	727	916	587	
Bundesbank	_	_	22	- 8	
Non-banks	479	3,159	1,005	1,337	
(2) Foreign buyers	98	– 2	- 187	160	

^{*} Discrepancies in the totals are due to rounding. — 1 Net sales a market values plus/less changes in issuers' holdings of own bonds. - 2 Net acquisition (+) or net sale (—) of foreign bonds by residents.

since March 1969. In August sales came to DM 360 million and in September 1972 to DM 290 million. About DM 40 million of foreign equities were sold by residents, compared with purchases totalling DM 230 million in August. On aggregate, therefore, roughly DM 40 million of domestic and foreign equities were sold on the share market in September, against DM 0.6 billion in August and DM 0.3 billion in September 1972. On balance only domestic non-banks were interested in buying shares, building up their portfolios by some DM 80 million. Banks and foreigners, on the other hand, ran down their holdings by about DM 20 million and DM 15 million respectively.

The sales receipts of the German investment funds (those open to the general public) in September dropped to the lowest level since May 1970. All in all, these funds sold units to the amount of DM 34 million, compared with around DM 130 million in August and DM 320 million in September last year. Share-based funds received DM 35 million from sales of units and bond-based funds DM 12 million. In the case of (open-end) real estate funds, resales of units were again larger than new sales (by DM 14 million).

Federal finance

In September, a month with a "major" tax payment date, the Federal Government's cash surplus came to just over DM 1.6 billion, which was DM 0.3 billion more than a year before. The cash receipts, which include the inflows from the stability surcharge and the investment tax, rose by fully 14%. Federal tax revenue, excluding the special levies, went up by 13%, according to the tax statistics. The income tax yield again increased particularly steeply. Revenue from turnover tax, on the other hand, was little larger than a year before, partly, it seems, because of the very sharp rise in refunds for exports. Cash expenditure mounted by 13½% and thus at almost the same rate as in the previous part of the year whereas budget expenditure went up by only 10½%.1

In October the Federal Government's cash account showed a deficit of DM 0.7 billion, according to preliminary calculations; the cash deficit was thus DM 0.3 billion larger than a year previously. Cash expenditure was 15% higher than in the same month of 1972, while cash receipts increased by 13%. Much the greater part of the Federal Government's deficit was financed out of its cash balances; its debt rose by only DM 0.1 billion.

Stability surcharge and investment tax

In October the Federal and Länder Governments paid over DM 538 million of stability surcharge and DM 46 million of investment tax. The large inflow from the stability surcharge was partly due to the steep rise in such receipts, together with the assessed taxes, in the main tax payment month of September; in the months between the "major" tax payment dates receipts are unlikely to be anywhere near as high. Altogether, DM 739 million had been frozen on special accounts at the Bundesbank from these two special levies by the end of October (for the breakdown see Table VII, 8 in the statistical section).

Public debt in September 1973

The debt of the central, regional and local authorities increased in September by DM 0.75 billion, or by DM 0.25 billion more than a year before. The main reason was that the Federal Government borrowed DM 0.3 billion net, whereas last year its debt had declined slightly. The amount of bonds outstanding rose by DM 0.6 billion, chiefly because a loan was floated to finance the budget. On the other hand, over DM 0.1 billion of bank credits were repaid, and premature resales of Federal savings bonds were almost DM 0.2 billion in excess of sales, which decreased further. Borrowing by the other public authorities, at just under DM 0.5 billion, was somewhat lower than in September 1972. The Länder Governments and the Equalisation of Burdens Fund each ran down their liabilities by DM 0.1 billion, while the local authorities took up rather more credit than a year before.

Federal finance on a cash basis *

Millions of Deutsche Mark

	~			
	January/S	September	Septembe	er
Item	1972	1973	1972	1973
Cash transactions 1. Receipts 1 2. Outgoings	75,070 73,892	86,377 83,589	10,030 8,656	11,466 9,822
3. Balance of receipts and outgoings 4. Special transactions 2	+ 1,178 22	+ 2,788 2	+ 1,374	+ 1,643
5. Cash surplus (+) or deficit (—) Financing	+ 1,156	+ 2,790	+ 1,374	+ 1,643
Increase (+) or decrease (—) in cash resources, total 3 of which	+ 2,931	+ 5,129	+ 1,368	+ 1,901
(a) Stability loan (b) Immobilisation of taxes (c) Stability surcharge and	_	+ 2,360 + 610	_ _	+ 120 + 300
investment tax 2. Increase (+) or decrease (—) in indebtedness, total	+ 955	+ 32 + 1,821		+ 32 + 303
(a) Book credits of Bundes- bank (b) Special credits and	1,717	320	_	
claims of Bundesbank (c) Treasury bills (d) Discountable Treasury	— 41 —	_ _	_ _	
bonds (e) Medium-term notes (f) Federal savings bonds (g) Bonds (h) Bank advances (i) Government inscribed	300 + 164 + 2,453 + 105 + 273	- 37 - 884 + 2,959 + 276	+ 57 - 122 - 84	— 176 + 606 — 126
stock held by social security funds (k) Loans of domestic non-banks	- 131 + 257	134 + 145	+ 108	
(I) Other debt 3. Amounts credited in respect	- 108	— 183		- 1
of coinage 4. Balance of clearing trans- actions with Equalisation of Burdens Fund 4	743 — 78	499 — 19	30 — 5	493
5. Total (1 less 2 less 3 plus 4)	+ 1,156	+ 2,790	+ 1,374	+ 1,643
Memorandum items: Percentage increase or decrease on previous year				
Receipts Outgoings	+ 8.6 + 10.0	+ 15.1 + 13.1	+ 9.7 + 10.9	+ 14.3 + 13.5

^{*} 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 outpayment and because transactions on behalf of the European Communities, which are entered not in the Federal budget but in appendices thereto, are settled through the accounts of the Federal Government. —
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 Equalisation of Burdens levies received on the account of the Federal Chief Cash Office (Bundeshauptkasse). — Discrepancies in the totals are due to rounding.

¹ Some of the discrepancy between these two rates seems to be due to the fact that the cash figures include payments of the European Communities, which are increasing in importance.

In September 1973 Germany had a surplus on current account of about DM 1.5 billion, compared with a surplus of DM 0.9 billion in the previous month and a deficit of DM 0.3 billion in September 1972. According to calculations of the Federal Statistical Office the trade surplus came to DM 3.8 billion - exports amounting to DM 14.9 billion (+ 23% against September 1972) and imports to DM 11.1 billion (+ 6%) - compared with DM 3.2 billion in the preceding month and DM 1.6 billion in September 1972. Seasonally adjusted, exports were 3 % and imports 2.5% higher in September than in August. In services there was a deficit of DM 1.0 billion in September, according to preliminary calculations; net expenditure on foreign travel alone amounted to DM 1.4 billion, compared with DM 950 million in September 1972. The deficit in transfer payments ran at about DM 1.3 billion in September 1973 (September 1972: DM 1.0 billion), about half of this sum being attributable to the home remittances of foreigners working in Germany.

Statistically recorded long-term capital transactions led to a slight outflow of funds (DM 120 million) in September, mainly owing to net resales of German securities by foreigners.

Statistically recorded short-term capital transactions, on the other hand, resulted in net capital imports totalling DM 0.7 billion in September (after outflows of DM 2.1 billion in August). Money imports into the banking sector were the decisive factor; they amounted to DM 1.1 billion (net) and derived mainly from a rise in external liabilities (of DM 1.7 billion). Enterprises once again repaid short-term financial credits to foreign countries (DM 0.4 billion).

In statistically unclassifiable transactions, i.e. the socalled balancing item of the balance of payments, there was again a fairly large influx in September (DM 3 billion). This was presumably mainly due to the fact that temporary unrest on the foreign exchange markets, triggered off by the revaluation of the guilder and by speculation about the exchange rate of the French franc, caused money to flow into Germany through various channels that cannot be statistically recorded.

All in all, Germany's current and capital transactions with the rest of the world (including the "balancing item") showed a surplus of DM 5.0 billion in September 1973. The Bundesbank's net monetary reserves increased by this amount. Interventions in support of the exchange rates of the currencies of the countries participating in the joint float accounted for DM 4.2 billion, the bulk of which related to interventions in support of the exchange rate of the French franc.

Despite the Middle East war the foreign exchange markets remained quiet in *October*. The Bundesbank did not support the U.S. dollar, nor did it have to intervene in support of the exchange rates of the currencies of the

Main items of the balance of payments *

Millions of Deutsche Mark

Millions of Deutsche Mark				
	1973			1972
Item	Sep. p	Aug. r	Jan./ Sep. p	Jan./ Sep.
A. Current account Foreign trade Exports (f.o.b.) Imports (c.l.f.)	14,931 11,130	14,020 10,801	128,894 106,065	106,982 93,953
Balance	+ 3,801	+ 3,219	+22,829	+13,029
Services Transfer payments	- 1,000 1,330	— 1,100 — 1,256	7,115 11,496	5,128 10,036
Balance on current account B. Capital account (net capital imports: +) Long-term capital	+ 1,471	+ 863	+ 4,218	— 2,1 3 5
Security transactions 1 Foreign securities 2 Domestic securities 2 Other	- 100 + 49 - 149 - 21	+ 5 + 37 - 32 + 372	- 595 + 669 - 1,264 + 3,003	+11,994 + 3,452 + 8,542 + 1,509
Balance of long-term capital transactions	121	+ 377	+ 2,408	+13,503
Short-term capital Banks Enterprises Official	+ 1,090 432 + 68	— 1,885 — 252 — 7	+ 321 1,885 + 818	3,649 542 + 1,379
Balance of short-term capitals transactions	+ 726	— 2,144	— 746	2,812
Balance on capital account	+ 605	1,767	+ 1,662	+10,691
Balance of recorded transactions (A plus B) Balance of unclassifiable	+ 2,076	- 904	+ 5,890	+ 8,556
transactions (balancing item)	+ 2,965	696	+24,998	+ 9,164
Overall balance on current and capital accounts (C plus D)	+ 5,041	— 1,600	+30,878	+17,720
F. Contra-entry to special drawing rights allocated	_	_	_	+ 620
G. New valuation of monetary reserves 3	_		— 7,217	_
H. Foreign exchange balance 4	+ 5,041	— 1,600	+23,661	+18,340
Memorandum Item: Basic balance 5	+ 1,350	+ 1,240	+ 6,626	+11,368

^{*} Discrepancies in the totals are due to rounding. — 1 Excluding permanent trade investments through the aquisition of shares. — 2 Net sales by residents to non-residents: +. — 3 Decrease in the DM value of monetary reserves of the Deutsche Bundesbank owing to the U.S. dollar devaluation of 10% in February 1973. — 4 Change in monetary reserves of the Deutsche Bundesbank (equal to E plus F plus G). — 5 Balance on current and long-term capital accounts. — p Provisional. — r Revised.

countries taking part in the joint float. Other transactions reduced the Bundesbank's net monetary reserves by DM 0.6 billion in that month.

The central, regional and local authorities in the business cycles since 1967

In amplification of the regular reports of the Deutsche Bundesbank on the budgetary stance of the central, regional and local authorities and in continuation of previous special studies on this subject, the following article analyses the financial behaviour of these authorities in the business cycles since 1967. Seasonally adjusted series of financial statistics are used for the first time (see the tables beginning on page 23). In future the changes in the financial balance will be the main criterion for judging the anticyclical effect of the central, regional and local authorities (the analytical problems this entails are discussed in greater detail on pages 19/20).

Since 1967, i.e. since the beginning of the fifth post-war business cycle, the task of the central, regional and local authorities in the field of anticyclical economic policy has been clearly defined by law. Under section 1 of the Act to Promote Economic Stability and Growth these authorities are required to contribute by their budget policy "in the framework of the free market economy at the same time to price stability, to a high level of employment and to external equilibrium, along with steady and adequate economic growth". This requirement applies directly to the Federal and Länder Governments under section 1 of the Act, but under section 16 (1) the local authorities, too, must "take account of the aims set forth in section 1". The legislature has thus assigned to fiscal policy a crucial role in overall control in the field of anticyclical and stability policy. In view of the restricted nature of their functions, the social security funds - the second major sector of the public authorities - were not given an active part in anticyclical policy by the Stability and Growth Act, apart from some provisions regarding the investment of their liquid funds. It was assumed, however, that their financial system largely acts as an automatic stabiliser - an assumption which on the whole has been borne out in the past. Developments in this sector of public finance, which is subject to special rules, have not been included in this study; they have already been dealt with elsewhere in these Reports.2

As will be explained below, the efforts to pursue an anticyclical fiscal policy were on the whole successful in the economic slowdown of 1967. In the ensuing upswing the budgets of the central, regional and local authorities at first developed along the right lines from the anticyclical point of view. In the second half of 1969, however, the trend changed abruptly. Although a restrictive fiscal policy was desirable in the period of overheating and in the following gradual downswing phase, which was still strongly marked by inflation, the central, regional and local authorities exerted a highly expansive influence from the middle of 1969 to the end of 1971. The main reason was that expenditure policy could be applied contractively only to a rather limited extent, not least because of the steep rises in the prices of goods and services required by the government; tax revenue, too, proved to be relatively inelastic. In the new upswing

¹ See, for instance, "Receipts of the central, regional and local authorities since 1960" in Monthly Report of the Deutsche Bundesbank, Vol. 23, No. 8, August 1971, page 12; "Public authorities' capital expenditure since 1961" in Monthly Report of the Deutsche Bundesbank, Vol. 24, No. 4, April 1972, page 10; "Expenditure of central, regional and local authorities on personnel since 1961" in Monthly Report of the Deutsche Bundesbank, Vol. 24, No. 7, July 1972, page 19; and "Recent developments in local

which started in 1972 the deficits of the Federal and Länder Governments and local authorities, taken together, did in fact decrease, but last year fiscal policy was handicapped from the outset by the burden of having to repay the anticyclical surcharge. In the package of stability measures of spring 1973 a lesson was drawn from the rather discouraging experience of past attempts at a restrictive expenditure policy, in so far as the main weight of measures to curb activity was applied to the revenue side, with the aim of reducing private demand.

The role of the central, regional and local authorities in overcoming the economic slowdown of 1966/67

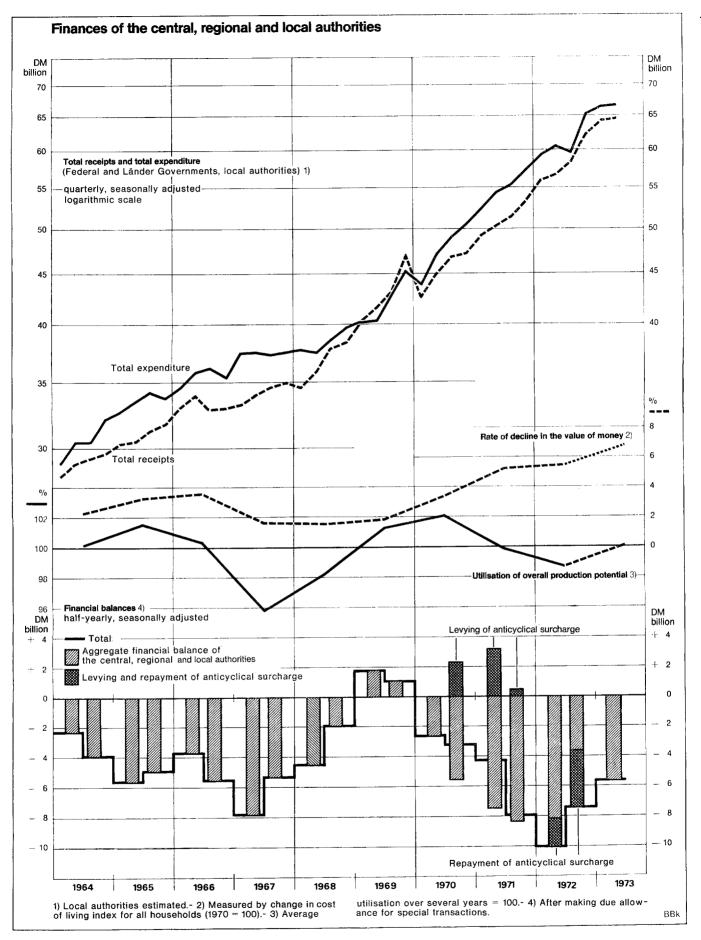
From mid-1966 an increasing number of indicators pointed to a slowdown in economic activity. This was expressed in the finances of the central, regional and local authorities by the fact that tax revenue declined in absolute terms; this was partly a belated result of the income tax reduction of 1965 and partly a consequence of the slackening of the growth of the nominal national product to an annual rate of 1 % in the second half of 1966. At the beginning of 1967 the Federal Government reacted in its spending policy to this trend by adopting a first economic stimulation programme totalling DM 2.5 billion, the orders for which had almost all been placed by the middle of the year. Building and civil engineering each received just over a quarter of these orders, while the rest went on machinery and equipment. In cash terms the Federal Government's first economic stimulation programme was carried out between the second and the fourth quarter of 1967; it was largely owing to the resultant surge of expenditure that the level of Federal Government spending remained extremely high throughout the year. No tax measures were taken to boost activity, apart from the temporary granting of special depreciation allowances; on the contrary, in the interests of longer-term consolidation of Federal finances - a matter which was considered very urgent - new sources of income were tapped. Thus the taxes on petroleum and tobacco were increased and other measures were taken to improve receipts, especially those from wage tax. As a result, the Federal Government's receipts went up substantially, considering the economic situation, in the course of 1967, although its share of the yield of the income taxes was two percentage points smaller from the beginning of the year. Even so, these trends on the expenditure and receipts sides together led to the Federal Government's cash deficit increasing by almost DM 3 billion in the first half of 1967 to reach the record level of DM 4.5 billion, a figure which fell relatively little in the second half of the year.3 The Länder Governments, on the other hand, exercised comparative restraint. Although their receipts had been increased by raising their share of income taxes (so that a fall in this important type of revenue became unlikely), they expanded their spending only very slowly; for this reason their cash deficit grew no further in the course of 1967 and remained unchanged on the average over the year. The local authorities, finally, were almost in balance in the second half of 1967, as their spending more or less stagnated from mid-1966 to end-1967 in spite of a relatively favourable trend in receipts. Thus it was only the Federal budget which exerted anticyclical effects. Owing to the tendencies described, the expenditure of the central, regional and local authorities in the whole of 1967 went up by 5 1/2 %, whereas on the receipts side considerable cyclical shortfalls in tax revenue were felt. As a result, the cash deficit of the central, regional and local authorities increased by about DM 4 billion, corresponding to about 3/4 % of the national product at that time.

In the special situation prevailing in 1967, any measurement of the contribution of fiscal policy to overcoming the economic slowdown solely in terms of the change in the cash deficits would however be very one-sided, for it would not take account of the fact that the second economic stimulation programme (DM 5.3 billion), which the Federal Government adopted at the beginning of July 1967 and to which the Länder Governments and local authorities contributed about half each, gave a considerable boost to demand, thereby helping to accelerate the cyclical turnround that was already under way. In contrast to the first programme, the main emphasis was now on building, which accounted for 70 % of the orders placed, whereas civil engineering and the capital goods industry received 17% and 13% respectively. Furthermore, to make the stimulative effect as broad as possible the programme contained large interest subsidies for the renovation and modernisation of old residential buildings and for regional development purposes, so that - inclusive of the funds mobilised by means of interest subsidies - the total of orders under the second economic stimulation programme came to about DM 10 billion. The orders were placed surprisingly quickly - almost 80% of them before the end of 1967. By the end of March 1968 nearly all the orders under this programme had been awarded. In contrast to the placing of orders (the crucial matter for business activity), hardly any cash resources had flowed out under the programme by the end of 1967. Thus fiscal policy played a much more substantial part in overcoming the economic slowdown of 1967 than appears from consideration of the balances. The decisive impetus given - in accordance with the Stability and Growth Act - by fiscal policy, together with the moves in the same direction by credit policy (especially the lowering of interest rates) and the expansive forces inherent in the economy, led to a rapid rise in the utilisation of the production potential; already in the first half of 1969 it exceeded the average over several years, and the development culminated in a new boom.

authority finance" in Monthly Report of the Deutsche Bundesbank, Vol. 25, No. 7, July 1973, page 15.

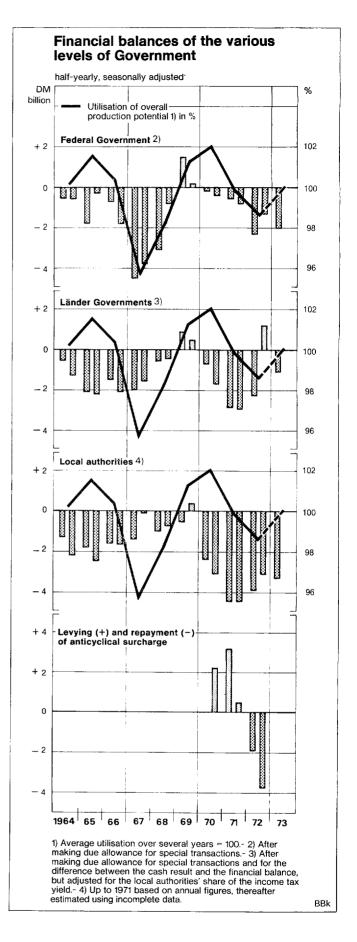
2 See "The assets and investment policy of the statutory pension insurance funds and the Federal Labour Office" in Monthly Report of the Deutsche Bundesbank, Vol. 24, No. 11, November 1972, page 16.

3 All the half-yearly data are seasonally adjusted. The financial balances are the difference between the seasonally adjusted receipts and expenditure; special transactions are included at unadjusted values.



The central, regional and local authorities in the upswing (1968 to mid-1969)

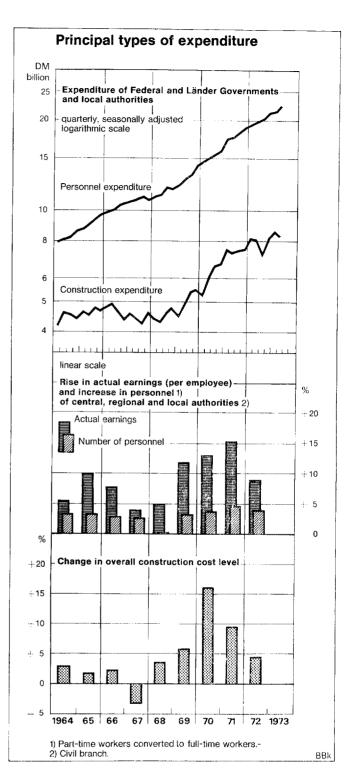
As the new economic upswing gathered pace, the cash deficits of the central, regional and local authorities dwindled perceptibly, until finally, in the first half of 1969, there was a large surplus totalling DM 1.75 billion. This phase of fiscal policy in the fifth post-war business cycle, which lasted from the beginning of 1968 to the middle of 1969, was marked by sharply rising receipts and only gradually increasing expenditure. Indeed, virtually up to mid-1969 Federal spending stagnated at the level reached at the beginning of 1967, in spite of the after-effects of the second economic stimulation programme on the cash position, whereas the Länder Governments and local authorities increased their expenditure in the course of 1968. At the same time, the more the upswing gained momentum, the faster receipts rose; the pace of their growth increasingly exceeded that of the central, regional and local authorities' overall expenditure. The introduction of value-added tax at the beginning of 1968 entailed a temporary shortfall in tax revenue, not only because the tax rate was initially fairly low, at 10 %, but also because old stocks were exempted; this made between DM 4 billion and DM 5 billion available to enterprises, thereby strengthening the upswing. After that, however, receipts went up at a faster rate in line with the cyclical trend, the Federal Government profiting most and the local authorities least (in the period up to mid-1969). Whereas in the first half of 1968 the Federal Government had had a deficit of about DM 3 billion, within a year it recorded a surplus of DM 1.5 billion. There was also a marked improvement in the Länder Governments' budget position in this period, whilst in the middle of 1969 the local authorities' deficit was only DM 0.5 billion lower than in the first half of 1968 (when it had stood at DM 1 billion). The contractive effect of the central, regional and local authorities' budgets in the upswing phase of 1968 was produced without any special measures of fiscal policy. After the decisions of November 1968 on safeguarding the economy against external influences (change in the turnover tax arrangements for imports and exports of goods to bring about a "substitute revaluation" of 4%) it was temporarily considered necessary, in view of the feared drop in foreign demand and the expected increase in imports, to plan expansive supporting measures. However, it was soon found that the momentum of the upswing had been underestimated and the effect of the "substitute revaluation" overestimated. In the spring of 1969, therefore, initial efforts were made deliberately to apply the brakes in fiscal policy. But in view of the unsecured external flank the scope for damping the boom effectively by fiscal measures - as indeed also by monetary measures - was limited from the start.



The central, regional and local authorities in the boom and in the subsequent consolidation phase

As the cyclical pressures intensified in the course of 1969 it became all the more urgent for fiscal policy to act restrictively. The Federal cabinet therefore decided in May, with the subsequent approval of the Fiscal Planning Council and the Advisory Council on Anticyclical Policy. to lodge DM 3.6 billion of additional Federal and Länder tax revenue in a compulsory anticyclical reserve;4 this was the first use of a tool provided by the Stability and Growth Act. In July the Federal Government decided to extend the block on spending decreed in March (DM 1.8) billion) to the end of the year and to neutralise further increases in tax revenue. In pursuance of this fiscal course, it was planned to form Federal and Länder anticyclical reserves totalling DM 2.5 billion at the beginning of 1970; the Fiscal Planning Council recommended that at the same time expenditure at least equal to the transfers to these reserves should be blocked. Following these decisions, cuts were made in the volume of Federal spending originally planned, and expenditure appropriations in the Länder budgets were blocked as well. But it became more and more obvious that the scope for using spending policy to curb activity was relatively limited under the ruling political conditions. For this reason more recourse was taken to revenue policy. Besides forgoing the tax reliefs envisaged by the new Federal Government at the end of 1969, it was decided in mid-1970 to levy for a period of 11 months a refundable anticyclical surcharge on income taxes, though only from taxpayers having a monthly tax liability of more than DM 100. In 1971 real growth slackened, but the uptrend of prices was as strong as ever, so that from that point of view it remained necessary to try to contain the sharp expansion in spending. In May 1971 the Federal Government announced a new stability programme which included among its aims cuts in the budget appropriations of the Federal and Länder Governments, reductions in authorisations to incur obligations extending into future budget years and transfers of additional tax revenue to the anticyclical reserve.5

In the period from mid-1969 to end-1971, despite all these efforts, the restrictive effect of the budgets of the central, regional and local authorities at first slackened appreciably and then gave way to an expansive impact; given the economic trend, a restraining stance by the central, regional and local authorities would have been necessary in 1969 and 1970, and, in view of the persistently strong currency erosion, a contractive budgetary policy would still have been essential in 1971. The temporary levying of the anticyclical surcharge, which withdrew DM 5.75 billion from the private sector, did not form a sufficiently massive counterweight to the expansive tendencies of the budgets of the Federal and Länder Governments and local authorities as a whole. In the first half of 1970 the central, regional and local authorities



again had a deficit of DM 2.5 billion, but in the two ensuing half-years the deficit — including the receipts from the anticyclical surcharge — reached DM 3.3 billion and DM 4.3 billion respectively, and in the second half of 1971 it shot up to DM 8 billion.

The main reason for this procyclical trend in the deficits of the central, regional and local authorities in the phase from mid-1969 to end-1971 was that the growth of spending accelerated very sharply, and in the end considerably

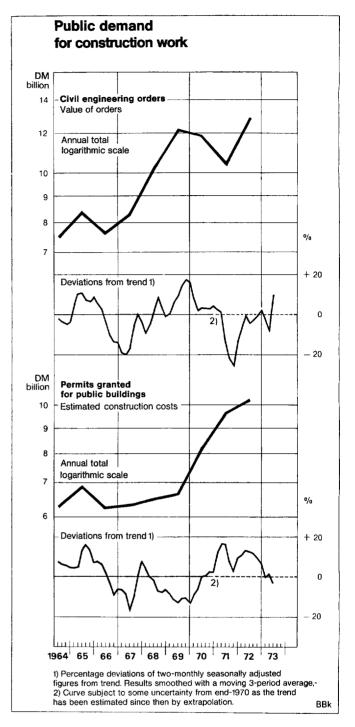
⁴ The redemption of certain short-term debt instruments was counted towards this, so that only DM 0.4 billion was actually paid into special accounts at the Bundesbank.

⁵ In the autumn of 1971, however, the Federal Government lifted its restrictions on the placing of orders in the civil engineering field since the utilisation of capacities in this sector had declined perceptibly and the price trend had steadied.

exceeded the rise in the nominal gross national product. Spending by the central, regional and local authorities increased faster than the pace regarded as acceptable by the Federal Government and the Fiscal Planning Council - as far as the latter had made such recommendations. There was a positive explosion in spending on personnel and buildings, which accounts for about half the expenditure in the budgets of the central, regional and local authorities as a whole. The steep rise in expenditure on personnel was principally due to the fact that at the end of 1969 exceptionally large wage concessions were made in various industries after wildcat strikes, and public authorities had no choice but to follow suit. The increase in personnel costs was intensified by the fact that from 1969 onwards the central, regional and local authorities enlarged their staff at a rate well above the longer-term average, mainly because of the great demand for personnel in the education sector. It therefore repeatedly transpired at the end of a budget period that personnel expenditure had risen much more than provided for in the budgets. The vast increase in spending on construction was also largely due to the wage explosion, which was particularly marked in the construction sector. If the volume of public construction was to be maintained or expanded further, construction expenditure had to be drastically increased because of the soaring prices, which meant that the public authorities were themselves contributing to the overheating in the construction sector.

At the various levels the public authorities had to face widely divergent increases in costs and prices from mid-1969 to end-1971, depending on their expenditure pattern; this is clearly reflected in the trend of their spending. The Länder Governments, over 37 % of whose budgets consisted of personnel expenditure and 7% of spending on fixed assets as long ago as 1968, expanded their overall spending by just on 40 % in this period. The local authorities, in whose budgets expenditure on personnel and fixed investment is a much more significant factor (about two thirds of the total), increased their overall spending by as much as 48%. In comparison with this, the expansion of the Federal Government's spending (30%) appears moderate, partly because expenditure on personnel and fixed assets makes up less than a quarter of its budget, and partly because of the success of the efforts already mentioned to restrict the rise in spending.

Of course, the severe inflationary tendencies also had some influence on the revenue side of the budgets of the central, regional and local authorities, but receipts rose substantially less than expenditure. It can normally be assumed that tax revenue, which makes up about nine tenths of the central, regional and local authorities' total receipts, rises more steeply in percentage terms than the nominal gross national product. In the highly inflationary situation of 1970 and 1971 the progressive



nature of the income tax scale, in particular, ought to have ensured a rise in the tax ratio (the ratio of tax revenue to the nominal gross national product). In fact, the ratio, which had reached a peak of 24.0% in 1969 owing to the advancing of receipts in connection with the fiscal reform,⁶ declined in 1970. It increased again in 1971, it is true, but still remained below the 1969 level (see the table on page 23). This owed much to the trend of revenue from assessed taxes, which fell in absolute terms at the height of the boom in 1970 and increased comparatively slowly in 1971.⁷ In spite of the massive expansion of wage tax revenue, the income taxes as a whole did not in this period have the progres-

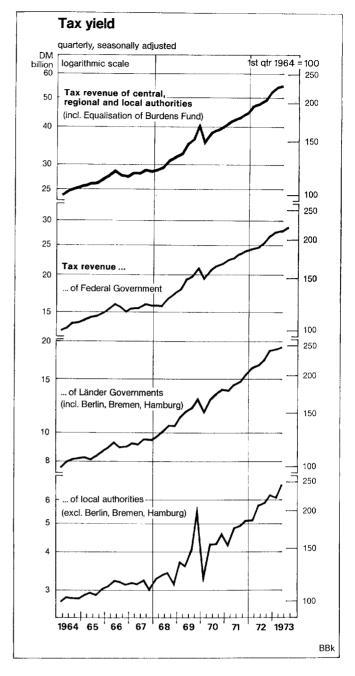
⁶ The fiscal reform which came into force at the beginning of 1970 led to the local authorities collecting in advance large amounts of trade tax which according to the system of payment used until then would not have been due until 1970 or even 1971, in order that these amounts would not have to be shared with the Federal and Länder Governments, for after the entry into force of the fiscal reform the latter authorities were entitled to a proportion of the trade tax yield.

⁷ In view of the accelerated expansion of employees' incomes and the consequent pressure of labour costs, a substantial number of corporation tax and assessed income tax payers apparently managed to keep their advance payments much lower than was consistent with the trend in their incomes. An important factor in the case of corporation tax seems to have been that in 1969 the tax authorities, applying provisions of the Stability and Growth Act, succeeded in increasing the revenue from this tax by raising the advance payments, to the detriment of revenue in

sive effect that could have more than made up for the disproportionately small growth in other tax revenue as compared with the gross national product. True, the inflationary swelling of nominal final demand was reflected in the yield of turnover tax; receipts from this tax roughly kept pace with the rise in the gross national product. But this does not apply to revenue from excise taxes such as petroleum tax or spirits tax, the share of which in the overall tax yield necessarily declined in the inflationary process, as the tax rates remained unchanged during this period.

The various levels of the central, regional and local authorities were affected to different degrees not only by the high price rises on the expenditure side but also by the relatively unfavourable course of receipts; this explains a good deal of the divergence in the cash results. The budget position of the local authorities deteriorated most in relative terms, in spite of the improvement in revenue due to the fiscal reform of 1970. Although the local authorities' budgets had shown a surplus of just on DM 0.5 billion in the second half of 19698 (not least because of the advancing of trade tax payments already mentioned), in both halves of 1971, when the revenue from trade tax had largely returned to normal, there was a record deficit of DM 4.5 billion. In the case of the Länder Governments, where the relatively weak growth in assessed taxes had a comparatively strong effect, a surplus of DM 0.5 billion in the second half of 1969 was followed six months later by a deficit of DM 0.75 billion, which rose to nearly DM 3 billion in the second half of 1971. In the case of the Federal Government, the expansion in spending was less in excess of the rise in revenue. Admittedly, the large surplus of the first six months of 1969 (about DM 1.5 billion) dwindled to DM 0.25 billion in the second half of the year, and after that the Federal budget too went into increasing deficit. However, the expansive swing produced by the Federal Government, whose deficit reached DM 0.75 billion in the second half of 1971, was not so great as that of the Länder Governments and local authorities.

The development of the financial balances of the central, regional and local authorities since the middle of 1969 reveals the problems involved in restrictive fiscal policy in a period of prolonged (and not only cyclical) inflationary trends. On the one hand there is a tendency - influenced by the price structure - for public expenditure to rise disproportionately fast. The main reason is that there is very little scope for advances in productivity in the public sector; indeed, in some fields there is even a tendency for real personnel costs per unit of output to increase. This is particularly the case in education (as evidenced for example by the ratio of the number of pupils to the number of teachers). About one third of expenditure is on personnel; "prices" in this field -i. e. the salaries of government staff - went up about twice as steeply as the overall price level in this period (as did the



earnings of other employees). Furthermore, about one sixth of government expenditure is applied to construction, and prices in this sector have also risen much more than the general price level - at least up to now. It is mainly for these reasons that in a period of severe inflationary trends the expenditure side of public budgets proves to be unsuitable as an instrument of anticyclical fiscal policy, unless stagnation in the provision of public amenities and perhaps a certain backlog of infrastructure investments is to be accepted. The procyclical impact of the public budgets was of course not caused exclusively by the expenditure side. The fact that receipts did not increase - as was to be expected - at a more than proportionate rate between mid-1969 and end-1971 is due not only to the special influences mentioned but, above all, to the trend in the assessed taxes levied mainly

on the incomes of enterprises and self-employed persons. As there is a lag of up to two years before these incomes are fully taxed, the acceleration in the rise of these incomes - a large part of which is attributable to inflation - is not reflected until later years. This lessens the chance of exerting an anticyclical influence from the receipts side; there would be a real chance if the period between the economic incurrence and the settlement of the tax liability could be shortened. Looking back on this period, the question arises as to whether it might not have been useful under the circumstances to apply instruments of revenue policy not only earlier, but also with more stringency, since no significant anticyclical effect was to be expected of expenditure policy from the outset.

The central, regional and local authorities in the upswing of 1972 and 1973

At the end of 1971 and beginning of 1972, after a short period of slackening activity, there began a new upswing which from the start was saddled with a major burden from the standpoint of stability policy. The severe currency erosion had not diminished to any appreciable extent; the utilisation of technical production capacities was only slightly below the longer-term average; and there were hardly any reserves on the labour market. In view of the cyclical trend, which at first was rather unclear, the Federal Government advocated in the autumn of 1971 that the central, regional and local authorities' budgets should be "cyclically neutral";9 but as it could not exclude the possibility of the aim of growth being seriously endangered, it held out prospects of extensive expansionary fiscal measures - in particular, additional contingency budgets. In March 1972 the Fiscal Planning Council and the Anticyclical Policy Council came to the conclusion that there was no danger of a sharp downturn in activity. The contingency budgets were therefore not put into effect, but it proved impossible to reduce the rise in spending in the "basic budgets" to a level that was more compatible with the changed economic situation, even though in 1972 the price relationships shifted no further to the disadvantage of the central, regional and local authorities.10 Since the expenditure estimates for the basic budgets from the outset entailed a greater expansion than consistent with the overall aims of fiscal policy, the central, regional and local authorities at first increased their spending considerably more than had previously been envisaged. even with the inclusion of the contingency budgets. Partly because of efforts made in the Fiscal Planning Council, a certain change of course in spending policy became apparent towards the end of the year, and finally resulted in greater restraint in expenditure at all levels. Against this, the Federal Government found its hand increasingly forced in respect of the repayment of the anticyclical surcharge, which by law had to be effected by March 31, 1973 at the latest, since, given the signs of growing cyclical pressures, the effect of the repayment on the economy was bound to be the more unfavourable, the longer it was delayed. For this reason the Federal Government decided to repay the surcharge in mid-1972. It was partly because of this that the deficits of the central, regional and local authorities reached the record level of over DM 10 billion in the first half of 1972; under the influence of steeply rising tax revenue, however, the deficits decreased in the second half of the year. The budget position of the Federal Government, which at the beginning of the year had relinquished a share of five percentage points in turnover tax in favour of the Länder Governments, deteriorated further in 1972, whilst the financial situation of the Länder Governments and local authorities began to improve. With expenditure increasing by 11 1/2 %, it was only the sharp rise in receipts that prevented the budget position from being more adverse, for it was not until then that the yield of the assessed taxes began to react visibly to the favourable profits trend of 1970.11

In 1973 it became clear that fiscal policy had learnt a lesson from the trend in the preceding years. In view of the increasing tensions, which gave reason to fear a further acceleration of the decline in the value of money, the central, regional and local authorities continued their attempts to contain the rise in expenditure; however, the main weight of the fiscal efforts to obtain greater price stability was shifted to instruments of revenue policy. In February the Federal Government proposed a stability programme which was considerably expanded in May. The overall aim of the stability package was to restrain private demand, particularly the propensity to invest. The main elements were the levying of a stability surcharge for a period of one year on all corporation tax and income tax payers with an annual income in excess of DM 24,000/DM 48,000, and the introduction of an 11 % investment tax. Of the other measures taken, the tax regulations directed towards curbing the undue construction boom were of particular importance. A certain restriction of government demand was sought through the Debt Restriction Order (under section 19 of the Stability and Growth Act), which limits borrowing by the central, regional and local authorities to DM 1 billion less than the 1972 figure. However, it is hardly to be expected that the central, regional and local authorities as a whole will be able to keep the growth of spending in 1973 below last year's rate of 11.5 %.

However, the dampening effect is only partially expressed in the change in the financial balance, since the impact of the measures on the cash position lags far behind their restrictive effect on current demand. On account of the long delivery periods for capital goods, for example, the flow of revenue from the investment tax will not reach its full extent until 1974. Furthermore, it must be borne in mind that the cash yield of, say, the investment tax highlights only one aspect of the cyclical

⁹ Because of the signs of a deficit in the budgets, various excise taxes were increased.

10 The average rise in government employees' pay in 1972 was much smaller than in the two preceding years, and civil engineering prices steadled markedly, not least because of the restraint shown on anticyclical grounds when placing orders in 1971.

¹¹ The assessment for 1970, in particular, resulted in exceptionally large payments of arrears in 1972; this was accompanied by a sharp increase in current advance payments, such as would normally occur over two years at least.

effects of the measure, i.e. only the influence on the cash balance of the public authorities and the corresponding withdrawal of funds from enterprises, but not the influence exerted by the fact that private investments have been deferred because of this temporary special tax. Furthermore, account should be taken of the considerable restrictive impact on bank liquidity resulting from the stability programme. Taken as a whole, the contractive effects of fiscal policy on the economy in 1973 are probably much greater than suggested at present by the expected reduction in the financial balance. If the repayment of the anticyclical surcharge in 1972 and the additional receipts deriving from the stability surcharge and the investment tax are taken into consideration, the contractive swing in 1973 will probably amount to about DM 11 billion, equivalent to 1.25 %of the gross national product. In the first half of 1973 the financial deficit was already DM 2 billion below the level it had reached in the second half of 1972, including the repayment of the anticyclical surcharge.

After the disappointing experience of preceding years with attempts at an anticyclical fiscal policy based principally on restrictions on expenditure, the decision to make greater use of measures of revenue policy to control the business cycle - in spite of great political resistance - must be regarded as an adjustment to the limited possibilities available. This does not mean that the anticyclical management of government spending can be dispensed with altogether. The reasons that could be put forward for largely abstaining from anticyclical policy measures on the expenditure side are, however, quite weighty. Experience shows that expenditure plans which have been deferred in order to promote stability are hard to make good at a later date without doing harm from the standpoint of anticyclical policy, if - as in 1970 and 1971 - the downswing is only brief and moderate and therefore leaves little scope for an expansion of government spending such as would be necessary for reasons of structural policy. Since on the expenditure side only investments have been capable of anticyclical manipulation up to now, there is indeed a danger that in the event of persistently restrictive interventions in the government investment sphere longer-term objectives in the development of the infrastructure will be unattainable.

The shifting of the restrictive measures more to the revenue side of public budgets means that the fiscal measures are aimed mainly at correcting an undue expansion of private demand and less at curtailing government spending. As the fiscal measures for curbing private investments — e.g. the levying of additional taxes, especially on income from profits, the introduction of an investment tax, and the suspension of depreciation allowances — coincide with monetary measures operating in the same direction, there is a chance that results can be achieved relatively guickly. They can only be

12 The present study is based on the cash concept, which differs in several respects from the method of recording transactions affecting the government used for the national accounts. For the national accounts the various transactions bearing on the budget are in principle recorded at the time they influence production and income. Public capital investments are therefore normally entered as "expenditure" in accordance with the progress of production, rather than, as in the cash approach, at the time they are paid for. Furthermore, all the loans granted by the govern-

completely successful, however, if they are continued for a sufficient length of time.

Methodological notes

The assessment of the financial behaviour of the central, regional and local authorities in this study was based primarily on the changes in the financial balance, i.e. in the difference between receipts and expenditure. However, these changes provide only a rough indication, rather than a precise measurement, of the impact of individual authorities or of the central, regional and local authorities as a whole on the circulation of income. Any estimate of the cyclical effects of government transactions which is based on the financial balances is in principle made on the assumption that in the event of a budget surplus the government has deprived the private sector of more income than it has put back on the other side through public expenditure (and vice versa in the event of a deficit). The absolute level of a surplus or deficit gives little idea of whether in cyclical terms, i.e. in the short run, the government has acted in an expansive or a contractive fashion. The absolute level of government deficits or surpluses is of course important from numerous medium and long-term standpoints, but in cyclical analysis interest is primarily focused on the *changes* in the government's financial balance.¹² A growing cash surplus or a shrinking deficit implies that fiscal policy is having a contractive effect, a declining surplus or a mounting deficit points to an expansive impact. Of course, this takes no account of the fact that cash expenditure normally lags behind government demand, especially in the case of fixed investment. It also disregards the circumstance that parallel movements in total receipts and total expenditure — which do not affect the financial balance — and changes in the pattern of receipts and expenditure may also be of cyclical significance.

If budgetary behaviour is assessed on the basis of a balance concept, it is an implicit assumption that the secondary effects on the expenditure and the receipts side of the budget are equally large. But unless the structure of the budget changes substantially (which in the short run will happen relatively seldom), data on the direction of impact of fiscal policy obtained by comparing the balances can hardly be seriously distorted. Until the secondary effects of government transactions can be quantified in a reasonably reliable way, the traditional comparison of balances will remain an almost inevitable simplification for practical economic policy. However, the manner in which the balance is financed and the resultant repercussions on the economy as a whole also have to be considered. If the balance is financed by net borrowing from the central bank, or by liquidating reserves at the central bank and by seigniorage, the thus financed expenditure is not accompanied by any deprivation of the private sector. But public authority borrowing on the credit market is fundamentally different; in this case the public sector is competing with private demand for funds seeking investment. Whether and to what extent an increase or decrease in government borrowing depresses or stimulates private credit demand depends not only on the cyclical situation but also on the elasticity of the credit supply. In much the greater part of the period under review the supply of credit was so elastic - not least owing to the inflows of capital from abroad – that private borrowers were not kept waiting despite heavy borrowing on the capital market by public authorities. In other words, the effects of credit-financed expenditure on income were not accompanied in the period under review by a strong deprivative impact of government borrowing, such as would no doubt have been felt if it had been possible to prevent the inflationary swelling of the money stock and the supply of credit by means of a restrictive monetary policy.

If, as here, the effects of fiscal policy are analysed on the basis of the changes in the budget balance, it has to be borne in mind that these changes are not only caused by the actions of the government but that they also to some extent reflect cyclical variations in business activity in the private sector, for there is a very close relationship between receipts and movements in the cycle (unless changes in tax law intervene). In an upswing, when idle capacities are being re-utilised, tax revenue rises at a rate above the medium-term trend, while in a downswing tax receipts fall on cyclical grounds. Depending on the magnitude of the fluctuations in utilisation around the longer-term trend, an increase or decrease in revenue results and is reflected in the financial balance. In the debate on methods for the analysis of fiscal policy it has been stressed in several quarters that the passive toleration of such cyclical fluctuations in receipts cannot in itself be counted as anticyclical behaviour by the central, regional and local authorities. It is useful, at least for purposes of analysis, to ask to what extent the changes in the balances can be traced back to the working of "automatic stabilisers" or to the fact that these authorities assume an active role in influencing the course of the cycle. An obvious step is therefore to try to eliminate from the actual financial balances of the central, regional and local authorities as a whole the rise or fall in receipts due to variations in the utilisation of overall production potential, in order to enhance the informative value of the financial balance for analytical purposes. This is a concept related to the U.S. "full employment surplus" but derived in a much simpler manner since any further refinement would not be in due proportion to the gain in analytical value. The method adopted was as follows: the actual tax revenue of the Federal Government, the Länder Governments and the local authorities was related to the actual gross

ment (e. g. for housing and for certain sectors of the economy) are — contrary to the cash approach — regarded as financial transactions and thus recorded "below the line". Each of these concepts embodies definite advantages and drawbacks for cyclical analysis, but to examine them in detail would exceed the scope of this study.

Financial balance before and after adjustment for cyclical influences

Billions of Deutsche Wark

Year	Unadjusted financial balance	Adjusted financial balance 1	Difference between un- adjusted and adjusted balance
1964	6.4	6.6	— 0.2
1965	10.7	—12.3	1.7
1966	— 9.5	— 9.9	0.5
1967	-13.3	— 8.5	+ 4.8
1968	— 6.6	4.5	+ 2.1
1969	+ 2.9	+ 1.0	— 1.9
1970 2	— 6.0	9.2	— 3.1
1971 2	—12.3	—12.0	+ 0.3
1972 3	—17.6	—14.9	+ 2.7

¹ After adjustment for rises or falls in tax revenue caused by utilisation. — 2 After allowing for the levying of the anticyclical surcharge. — 3 After allowing for the repayment of the anticyclical surcharge. — Discrepancies in the totals are due to rounding.

national product at current prices. The effective tax ratio determined in this way was applied to the hypothetical gross national product which — given the same price increase rate as that measured in practice — would have corresponded to the average utilisation of overall production potential over the longer term. The financial balance of the central, regional and local authorities as a whole was then adjusted for the difference between the tax receipts arrived at in this way and the actual tax revenue. It is clear that the assumption of an elasticity of tax receipts of 1 (for the relevant area between actual national product and national product at "normal utilisation") can only be a rough simplification. Furthermore, the method can be criticised for failing to eliminate price influences connected with the fluctuations in utilisation. If an attempt were made to eliminate these influences in order to adjust receipts as completely as possible for cyclical variations, the problem would be encountered that, as utilisation increases sharply in a boom, government expenditure swells owing to inflation, so that to this extent it would not be "autonomous". If government receipts and expenditure were affected equally by changes in the value of money, this factor could be neglected in the calculation; but if, for example, the prices of the goods required by the Government rise particularly steeply in the boom, adjustment in accordance with the utilisation of capacities may produce a distorted result.¹³

The above table shows that financial balances adjusted for the influence on tax revenue of variations in capacity utilisation differ appreciably from "historical" balances only in periods when the discrepancy between actual income and income at "normal utilisation" of production potential is pronounced. Usually the actual figure moves in the same direction as the adjusted balance, so that by considering the unadjusted balances, which on past experience are subject to relatively marked changes, reasonably accurate assessments of the direction of impact of fiscal policy can be formed.

¹³ A feature which the method used here has in common with the concept of the cyclically neutral budget developed by the Council of Economic Experts is that movements in tax revenue caused by fluctuations in utilisation are not basically regarded as expansive or contractive influences. On the other hand, the present method dispenses altogether with a standardisation of the expenditure side, as proposed by the Council of Economic Experts on the basis of a cyclically neutral rate of price increase and a specific government share in the production potential.

Record of fiscal policy measures

December

The Bundestag passes First and Second Tax Amendment Acts of 1966, under which, among other things, in 1967 petroleum tax and tobacco tax are raised and the lump-sum mileage allowance is lowered.

1967

January

The Federal Government draws up a contingency budget (volume: DM 2.5 billion), to be financed by borrowing at short and medium term; it is later decided that the orders are to be placed by the middle of the year.

February

Under the First Order on Anticyclical Tax Measures special depreciation of up to 10% on movable and of 5% on fixed business assets is allowed for a limited period.

March

The 1967 Tax Amendment Act provides for a cut in the periods allowed for the payment of excise taxes and customs duties.

April

The Bundestag passes the Value-Added Tax Act, which enters into force on January 1, 1968.

May

The Bundestag approves the Act to Promote Stability and Growth.

August

The Federal Government adopts a second economic stimulation programme (total expenditure: DM 5.3 billion), to which the Federal Government is to contribute DM 2.8 billion, the Länder Governments DM 2.0 billion and the local authorities DM 0.5 billion. The relevant provisions of the Stability and Growth Act are thus applied for the first time.

September

The Bundestag approves the increase in the rate of value-added tax from 10 % to 11 % as from July 1, 1968.

1968

November

The Federal Government decides to change, for a limited period, the tax equalisation in trade across the German border (Safeguarding Act); in general, exports of goods become 4% dearer and imports of goods correspondingly cheaper.

December

The Fiscal Planning Council recommends expansive measures to offset the drop in demand expected as a result of the Safeguarding Act.

1969 January

In its Annual Economic Report the Federal Government announces certain expansive measures to offset the dampening effects expected to result from the Safeguarding Act.

March

The Federal Government decides not to spend revenue accruing in excess of the budget estimates, to adjust advance tax payments pursuant to section 26 (1), Stability and Growth Act, and to block DM 1.8 billion of expenditure until further

Мау

The Federal Government decides to lift the time limit on the safeguards against external influences, and, pursuant to the Stability and Growth Act, to channel DM 3.6 billion of additional Federal and Länder tax revenue into an anticyclical reserve (the redemption of certain shorter-term obligations being counted towards this amount).

July

The Federal Government decides to extend the block on budget expenditure (DM 1.8 billion) until the end of 1969 and to neutralise additional tax revenue that is not transferred to the anticyclical reserve.

October

The Safeguarding Act is suspended in connection with the Deutsche Mark revaluation.

1970 January

The domestic stabilisation programme embodied in the Annual Economic Report provides for

- the blocking of DM 2.7 billion of expenditure in the Federal budget;
- the deferment of envisaged tax reliefs (doubling of employees' personal allowances, removal of income tax surcharge);
- the formation of anticyclical reserves totalling DM 2.5 billion by the Federal and Länder Governments by mid-year;
- the raising of the permissible tax-free formation of personal assets from DM 312 to 624 per employee per annum.

May

The budget committee of the Bundestag cuts Federal budget expenditure by DM 2.1 billion; a further DM 440 million remains blocked.

July

The Federal Government announces a programme of additional economic stabilisation measures providing for

- the levying of a repayable anticyclical surcharge on income taxes from August 1, 1970 to June 30, 1971 for persons with a monthly tax liability of more than DM 100;
- the suspension of diminishing balance depreciation until January 31, 1971;
- the further postponement of the planned tax reliefs.

The Bundestag approves the introduction of the anticyclical surcharge and the suspension of diminishing balance deprecia-

The Fiscal Planning Council recommends that the expenditure blocks decided on for 1970 be retained. It considers a 12 % increase in central, regional and local authority spending during 1971 to be justifiable.

1971 January

In its Annual Economic Report the Federal Government states that the liquidation of the anticyclical reserve and the premature suspension or repayment of the anticyclical surcharge would be incompatible with the economic situation.

Record of fiscal policy measures (cont'd)

May

The Federal Government announces a stabilisation programme which, as far as the public authorities are concerned, provides for

- cuts of DM 1.0 billion in the budget appropriations of the Federal Government and of DM 0.8 billion in those of the Länder Governments;
- the transfer of additional Federal and L\u00e4nder tax revenue to the anticyclical reserves (DM 1 billion and DM 0.7 billion respectively);
- the limitation of the borrowing requirements of the central, regional and local authorities;
- reductions in the acceptance of commitments extending into future budget years.

September

In connection with the passing of the 1972 budget the Federal Government adopts a contingency budget of DM 2.5 billion, to be implemented in the event of a serious slowdown in activity, and decides to increase the taxes on petrol, tobacco and spirits.

1972 January

In its Annual Economic Report the Federal Government announces that

- the provisional management of the budget is to be effected in such a way as to give appropriate support to demand;
- the contingency budget may be put into effect as from the spring;
- the repayment of the anticyclical surcharge is to begin in the summer.

March

The Fiscal Planning Council and the Advisory Council on Anticyclical Policy state that

- there is no need to activate the Federal and Länder contingency budgets and liquidate the anticyclical reserves;
- the envisaged new borrowing is not in keeping with economic requirements;
- the expenditure plans must be re-examined and reduced to a level which is acceptable in the light of overall economic needs.

The Federal Minister of Economics and Finance announces that repayment of the anticyclical surcharge will begin in June

June

The Federal Government decides to cut expenditure by DM 1.3 billion compared with the estimates in the draft budget (as of April 1972)

The Fiscal Planning Council and the Advisory Council on Anticyclical Policy recommend that the net borrowing planned by the central, regional and local authorities in 1972 be reduced from DM 19 billion to DM 16 billion.

September

The Fiscal Planning Council and the Advisory Council on Anticyclical Policy recommend that in 1973 expenditure should increase, in keeping with the probable growth of the gross national product, by not more than 10 1/2 %, and that net borrowing should not exceed the 1972 level.

1973 February

The Federal Government adopts a stability programme providing for the following fiscal measures:

- between July 1, 1973 and June 30, 1974 all payers of corporation, wage or income tax having an annual income of DM 100,000 for single persons or DM 200,000 for married couples are subject to a 10 % stability levy, the receipts from which are to be immobilised with the Bundesbank;
- the rate of petroleum tax is raised as from July 1, 1973; the periods allowed for paying over petroleum tax and spirits tax are shortened;
- diminishing balance depreciation on buildings under section 7 (5), Income Tax Act, is suspended;
- investment allowances for capital expenditure in assistance areas and on research and development are reduced;
- the deduction of interest on loans from income tax as special expenditure is prohibited;
- a stability loan of up to DM 4 billion is floated, the proceeds of which are immobilised with the Bundesbank.

May

The Federal Government enlarges the February stability programme, which has not yet come into force:

- -- the annual income ceiling for the stability levy is lowered to DM 24,000 for single persons or DM 48,000 for married couples:
- to curb demand for capital goods a temporary 11% investment tax is levied for a maximum period of two years, the
 revenue from which is to be immobilised with the Bundesbank;
- diminishing balance depreciation on machinery and equipment is suspended for one year;
- the higher rates of depreciation for single and two-family houses and owner-occupied apartments pursuant to section 7 (b), Income Tax Act, are suspended for one year;
- the budget appropriations for the implementation of joint Federal and L\u00e4nder projects in 1973 are to be spread in such a way that 10 % of the appropriations is deferred to 1974;
- in the management of the budget, cuts of 5% are to be made in all expenditure appropriations not based on legal or international commitments; the Länder Governments are requested to adopt similar measures;
- the net borrowing planned by the Federal and L\u00e4nder Governments and local authorities is limited by a statutory order under section 19, Stability and Growth Act, to a figure DM 1 billion below the 1972 level. Tax revenue of the Federal and L\u00e4nder Governments beyond this amount is to be immobilised with the Bundesbank, unless it is used to reduce net borrowing further.

June

The legislature approves the 1973 Tax Amendment Act and the Third Order on Anticyclical Tax Measures; the stability levy is changed into a stability surcharge, the receipts from which will be shared, in the event of later mobilisation of the frozen funds, by the Länder Governments and local authorities in proportion to their shares in income tax revenue.

Overall tax ratio and its principal components *

in %; half-yearly figures, seasonally adjusted

in 70, nan-yearly ngui	co, couconant u	diasica							
	İ	Income taxes							
			of which						
Period	Total tax revenue	Total 1	Wage tax	Assessed income tax	Corpora- tion tax	Trade tax	Turnover taxes	Petroleum tax	Other taxes 2
1964 1st half	23.7	9.4	3.7	3.5	1.9	2.2	5.2	1.3	5.5
2nd half	23.5	9.3	3.9	3.2	1.9	2.1	5.2	1.6	5.3
1965 1st half	23.0	8.9	3.6	3.2	1.8	2.1	5.2	1.6	5.2
2nd half	22.8	8.9	3.7	3.3	1.8	2.0	5.3	1.6	5.0
1966 1st half	23.2	9.1	3.8	3.4	1.7	2.1	5.2	1.7	5.2
2nd half	22.6	8.9	4.0	3.1	1.5	2.0	5.1	1.6	5.0
1967 1st half	23.1	8.8	3.9	3.2	1.5	2.1	4.9	1.9	5.4
2nd half	23.2	8.9	4.0	3.2	1.4	2.0	5.0	1.9	5.4
1968 1st half	22.4	8.9	4.0	3.1	1.5	2.0	4.5	1.8	5.2
2nd half	22.7	9.1	4.2	3.0	1.6	1.9	5.0	1.8	4.9
1969 1st half	23.3		4.4	2.8	1.8	2.0	5.5	1.7	4.9
2nd half	24.6	9.5	4.5	2.8	1.8	2.7	5.7	1.8	4.9
1970 1st half	22.3	8.9	4.9	2.3	1.4	1.6	5.6	1.6	4.7
2nd half	22.6	9.2	5.3	2.4	1.1	1.6	5.5	1.7	4.6
1971 1st half	22.6		5.6	2.4	0.9	1.7	5.7	1.7	4.6
2nd half	22.9	9.5	5.7	2.5	1.0	1.6	5.6	1.6	4.5
1972 1st half	23.4		6.0	2.6	0.9	1.8	5.7	1.7	4.5
2nd half	24.2	10.5	6.0	3.0	1.1	1.8	5.7	1.7	4.5
1973 1st half	23.9	10.4	6.4	2.8	1.1	1.9	5.5	1.7	4.4

^{*} Seasonally adjusted total tax revenue of central, regional and local authorities (including Equalisation of Burdens Fund and from 1972 EEC share in customs duties) and receipts from the taxes mentioned, as % of

nominal GNP (seasonally adjusted). - 1 Including non-assessed tax on earnings. - 2 Residual. - Discrepancies in the totals are due to rounding.

Finances of the central, regional and local authorities

Half-yearly or quarterly figures, seasonally adjusted

	Federal ar	nd Länder G	overnments	s, local auti	norities 1, to	otal					Federal G	overnmen
					of which							
	Total receipts 1		Total expenditur	re 1	Personnei expenditu		Constructi expenditu		Financial balance		Cash receipts	
Period	DM bn	Percent- age change on pre- ceding period 4	DM bn	Percent- age change on pre- ceding period 4	DM bn	Percent- age change on pre- ceding period 4	DM bn	Percent- age change on pre- ceding period 4	DM bn	Change on pre- ceding period in DM bn	DM bn	Percentage change on preceding period 4
4004	115.96		404.00				47.00					
1964 1965	123.94	+ 6.9	121.89 134.30	+10.2	33.10 37.29	+12.7	17.82 18.71	+ 5.0	6.42 10.67	- 4.25	56.78 61.27	+10. + 7.
1966	132.87	+ 7.2	142.35	+ 6.0	41.31	+10.8	18.83	+ 0.7	9.46	+ 1.21	64.94	+ 6
1967	136,91	+ 3.0	150.09	+ 5.4	43.91	+ 6.3	17.97	- 4.6	—13.30	- 3.84	66.63	+ 2
1968	146.81	+ 7.2	153.98	+ 2.6	46.66	+ 6.3	18.23	+ 1.4	- 6.62	+ 6.68	70.71	+ 6
969	171.97	+17.1	168.83	+ 9.6	52.62	+12.8	20.58	+12.9	+ 2.91	+ 9.53	82.43	+16
970	181.93	+ 5.8	191.04	+13.2	61.30	+16.5	24.82	+20.6	8.26	-11.17	86.47	+ 4
1971	204.66	+12.5	220.26	+15.3	73.10	+19.2	29.76	+19.9	-15.95	7.69	96.11	+11
972	233.66	+14.2	245.24	+11.3	81.40	+11.4	31.68	+ 6.5	11.95	+ 4.00	106.28	+10
1964 1st qtr 2nd atr	} 56.99		59.26		16.10	•	8.79	•	2.40		13.98 14.01	+ 0
3rd qtr 4th qtr	58.97	+ 3.5	62.63	+ 5.5	17.00	+ 5.5	9.03	+ 2.5	— 4.02	— 1.62	14.25 14.54	+ 1
1965 1st qtr 2nd qtr	60.84	+ 3.0	66.23	+ 5.5	18.05	+ 6.0	9.22	+ 2.0	5.66	— 1.64	14.85 14.97	+ 2
3rd qtr 4th qtr	63.10	+ 4.0	68.07	+ 3.0	19.24	+ 6.5	9.4 9	+ 3.0	— 5.01	+ 0.65	15.77 15.69	+ 5 — 0
1966 1st qtr 2nd qtr	66.97	+ 6.0	70.55	+ 3.5	20.11	+ 4.5	9.77	+ 3.0	— 3.84	+ 1.17	16.23 16.87	+ 3
3rd qtr 4th qtr	65.90	1.5	71.80	+ 2.0	21.20	+ 5.5	9.06	7.0	- 5.63	— 1.79	16.03 15.81	- 5 - 1
967 1st qtr 2nd qtr	67.25	+ 2.0	75.15	+ 4.5	21.89	+ 3.0	9.04	0.5	— 7.87	- 2.24	16.26 16.58	+ 3 + 2
3rd qtr 4th qtr	89.66	+ 3.5	74.94	0.5	22.02	+ 0.5	8.94	— 1.0	5.43	+ 4.68	16.67 17.13	+ (
968 1st qtr 2nd qtr	70.42	+ 1.0	75.42	+ 0.5	22.69	+ 3.0	8.79	1.5	- 4.62	+ 0.81	16.56 17.31	— 3 + 4
3rd qtr 4th qtr	76.39	+ 8.5	78.57	+ 4.0	23.97	+ 5.5	9.44	+ 7.5	2.00	— 2.62	18.25 18.59	+ 5
969 1st qtr 2nd qtr	81.72	+ 7.0	80.59	+ 2.5	25.08	+ 4.5	9.58	+ 1.5	+ 1.82	+ 3.82	19.69 20.23	+ (
9rd qtr 4th qtr	90.25	+10.5	88.23	+ 9.5	27.54	+10.0	11.00	+15.0	+ 1.09	0.73	20.79 21.71	+:
970 1st qtr 2nd qtr	87.75	3.0	91.25	+ 3.5	29.78	+ 8.0	11.43	+ 4.0	— 2.69	3.78	20.80 20.93	+ (
3rd qtr 4th qtr	94.17	+ 7.5	99.79	+ 9.5	31.52	+ 6.0	13.39	+17.0	5.57	2.88	22.21 22.54	+ 1
971 1st qtr 2nd qtr	99.71	+ 6.0	107.15	+ 7.5	35.43	+12.5	14.91	+11.5	7.51	— 1.94	23.50 24.01	+ :
3rd qtr 4th qtr	104.95	+ 5.0	113.11	+ 5.5	37.67	+ 6.5	14.85	— 0.5	8.44	0.93	23.71 24.90	+ :
972 1'st qtr 2'nd qtr	112.80	+ 7.5	120.07	+ 6.0	39.68	+ 5.5	16.33	+10.0	8.24	+ 0.20	25.62 26.04	+ :
3rd qtr 4th qtr	120.86	+ 7.0	125.17	+ 4.0	41.72	+ 5.0	15.35	— 6.0	— 3.72	+ 4.52	25.84 28.79	+1
973 1st qtr 2nd qtr]} ···		• • •		•••	• • •		•••		• • •	29.17 29.59	+

¹ For the local authorities, unadjusted figures for the individual half-years have been estimated on the basis of annual figures, and from 1972 on the

basis of partial figures. $\bf -2$ After allowing for special transactions. $\bf -3$ After allowing for special transactions and the difference between the

				Länder Governments								
		1		Lander GC	, similarits			<u> </u>		Financial	_	
										balance of Federal	f	
Cash expenditu	**	Financial		Cash		Cash		Financial		and Lände		
expenditu	re	balance 2	1	receipts		expenditu	re	balance 3		Governme	nts	
DM bn	Percent- age change on pre- ceding period 4	DM bn	Change on pre- ceding period in DM bn	DM bn	Percent- age change on pre- ceding	DM ha	Percent- age change on pre- ceding	DM ha	Change on pre- ceding period in		Change on pre- ceding period in	
ווט ואוט	penou 4	I DIVI DII	ן ממואטון ו	ואס ואוט	period 4	DM bn	period 4	DM bn	DM bn	DM bn	DM bn	Period
57.45	+ 5.9	— 1.10		47.45	+ 6.8	40.00		100		2.22		
63.20	+10.0	— 1.10 — 2.10	— 1.00	49.57	+ 4.5	49.22 53.70	+ 9.1 + 9.1	- 1.82 - 4.29	— 2.47	2.92 6.38	— 3. 4 6	1964
67.26	+ 6.4	- 2.52	- 0.42	53.39	+ 7.7	57.26	+ 6.6	- 3.66	+ 0.63	6.18	+ 0.20	1965
74.86	+11.3	— 8.27	- 5.75	55.53	+ 4.0	59.02	+ 3.1	- 3.57	+ 0.09	11.84	- 5.66	1966
74.90	+ 0.0	— 3.91	+ 4.36	60.98	+ 9.8	62.25	+ 5.5	— 3.57 — 1.00	+ 2.57	— 11.84 — 4.90	+ 6.94	1967
80.92	+ 8.0	+ 1.68	+ 5.59	68.09	+ 11.7	66.30	+ 6.5	+ 1.38	+ 2.38	1	i	1968
87.01	+ 7.5	- 0.56	- 2.24	73.25	+ 7.6	76.50	+15.4	2.37	— 3.75	+ 3.06	+ 7.96	1969
97.46	+12.0	- 1.36	- 0.80	82.37	+12.4	l	I	1	1	2.93	- 5.99	1970
109.24	+12.1	- 3.64	- 0.80 - 2.28	97.79	+18.7	87.85	+14.8	5.81	- 3.44	7.17	- 4.24	1971
103.24	1-14.1		2.20	97.79	T 18.7	99.13	+12.8	1.04	+ 4.77	4.68	+ 2.49	1972
13.92		0.07		11.37		11.64		0.48		- 0.55		1964 1st qtr
14.29	+ 2.5	0.46	— 0.39	11.88	+ 4.5	12.35	+ 6.0	— 0.07	+ 0.41	— 0.53	+ 0.02	2nd qtr
13.97	- 2.0	+ 0.20	+ 0.66	11.97	+ 1.0	12.60	+ 2.0	0.92	- 0.85	- 0.72	→ 0.19	3rd qtr
15.28	+ 9.5	0.77	0.97	12.23	+ 2.0	12.63	+ 0.0	— 0.35	+ 0.57	1.12	— 0.40	4th qtr
15.32	+ 0.5	0.51	+ 0.26	12.20	0.0	13.24	+ 5.0	<u> </u>	0.85	4 74		· ·
16.17	+ 5.5	— 1.26	0.75	12.20	+ 1.0	13.24	+ 5.0 0.5	— 1.20 — 0.86	+ 0.34	— 1.71 — 2.12	0.59 0.41	1965 1st qtr
16.21	+ 0.0	- 0.46	+ 0.80	12.44	+ 1.0	13.72	+ 4.0	— 0.86 — 1.32	- 0.46	1		2nd qtr
15.50	- 4.5	+ 0.14	+ 0.60	12.59	+ 1.5	13.72	— 1.0	l		- 1.79	+ 0.33	3rd qtr
10.00	- 4.5	' 0.17	1 0.00	12.03	7 1.3	13.33	_ 1.0	0.90	+ 0.42	— 0.76	+ 1.03	4th qtr
16.79	+ 8.5	0.59	0.73	13.33	+ 6.0	13.71	+ 1.0	— 0.82	+ 0.08	— 1.40	0.64	1966 1st qtr
16.82	+ 0.0	0.11	+ 0.48	13.40	+ 0.5	14.45	+ 5.5	0.69	+ 0.13	0.81	+ 0.59	2nd qtr
17.46	+ 4.0	— 1.44	— 1.33	13.36	— 0.5	14.48	+ 0.0	1.10	0.41	2.53	— 1.72	3rd qtr
16.20	— 7.0	0.39	+ 1.05	13.30	— 0.5	14.62	+ 1.0	— 1.05	+ 0.05	1.44	+ 1.09	4th qtr
18.68	+15.5	2.43	2.04	13.60	+ 2.5	14.70	+ 0.5	— 1.35	0.30	3.77	— 2.33	4007 4444-
18.63	0.0	— 2.07	+ 0.36	13.64	+ 0.5	14.63	— 0.5	— 1.55 — 0.64	+ 0.71	- 3.77 - 2.72	- 2.33 + 1.05	1967 1st qtr
18.69	+ 0.5	2.05	+ 0.02	14.21	+ 4.0	14.80	+ 1.0	— 0.83 — 0.83	0.19		- 0.16	2nd qtr
18.87	+ 1.0	- 1.72	+ 0.33	14.07	- 1.0	14.89	+ 0.5	— 0.83 — 0.75	+ 0.08	2.88		3rd qtr
	1	, 2	1 0.00	14.07	1.0	14.09	T 0.5	- 0.75	+ 0.08	— 2.47	+ 0.41	4th qtr
18.34	— 3.0	1.78	0.06	14.25	+ 1.5	15.18	+ 2.0	0.85	0.10	— 2.64	0.17	1968 1st qtr
18.58	+ 1.5	1.29	+ 0.49	15.41	+ 8.0	15.31	+ 1.0	+ 0.29	+ 1.14	— 1.00	+ 1.64	2nd qtr
18.83	+ 1.5	— 0.32	+ 0.97	15. 64	+ 1.5	15.68	+ 2.5	0.11	- 0.40	— 0.43	+ 0.57	3rd qtr
19.15	+ 1.5	0.51	— 0.19	15.69	+ 0.5	16.08	+ 2.5	- 0.32	— 0.21	0.83	0.40	4th qtr
19.17	+ 0.0	+ 0.52	+ 1.03	16.31	+ 4.0	16.14	+ 0.5	0.05	+ 0.27	+ 0.47	+ 1.30	1969 1st qtr
19.26	+ 0.5	+ 0.97	+ 0.45	16.77	+ 3.0	16.14	+ 0.5	+ 0.94	+ 0.27	+ 1.91	+ 1.44	2nd atr
20.83	+ 8.0	- 0.03	— 1.00	17.09	+ 2.0	16.74	+ 3.0	+ 0.14	- 0.80	+ 0.10	1.81	3rd qtr
21.67	+ 4.0	+ 0.22	+ 0.25	17.91	+ 5.0	17.17	+ 2.5	+ 0.36	+ 0.22	+ 0.16	+ 0.48	4th qtr
20.39	6.0	+ 0.40	+ 0.18	17.16	— 4.0	17.65	+ 3.0	0.06	0.42	+ 0.34	0.24	1970 1st qtr
21.47	+ 5.5	— 0.54	- 0.94	17.56	+ 2.5	18.71	+ 6.0	— 0.65	0.59	1.18	1.52	2nd qtr
22.29	+ 4.0	- 0.09	+ 0.45	18.76	+ 7.0	19.49	+ 4.0	— 1.01	— 0.36	— 1.10	+ 0.08	3rd qtr
22.86	+ 2.5	— 0.34	0.25	19.77	+ 5.5	20.65	+ 6.0	— 0.65	+ 0.36	0.98	+ 0.12	4th qtr
23.43	+ 2.5	+ 0.07	+ 0.41	19.71	0.5	21.10	+ 2.0	— 1.6 3	— 0.98	— 1.56	— 0.58	1971 1st qtr
24.64	+ 5.0	0.63	0.70	20.14	+ 2.0	21.68	+ 2.5	— 1.23	+ 0.40	- 1.86	- 0.30	2nd qtr
24.44	1.0	- 0.73	- 0.10	20.81	+ 3.5	22.28	+ 3.0	2.10	- 0.87	→ 2.83	— 0.97	3rd qtr
24.96	+ 2.0	- 0.07	+ 0.66	21.71	+ 4.5	22.79	+ 2.5	— 0.85	+ 1.25	- 0.92	+ 1.91	4th qtr
27.04	+ 8.5	1.42	— 1.35	23.27	+ 7.0	23.82	+ 4.5	1.38	— 0.53	— 2.80	1.88	1972 1st qtr
26.90	0.5	0.88	+ 0.54	23.75	+ 2.0	24.64	+ 3.5	0.88	+ 0.50	— 1.76	+ 1.04	2nd qtr
26.14	- 3.0	- 0.30	+ 0.58	24.48	+ 3.0	24.39	— 1.0	+ 0.12	+ 1.00	— 0.18	+ 1.58	3rd qtr
29.17	+11.5	1.05	— 0.75	26.30	+ 7.5	26.29	+ 8.0	+ 1.11	+ 0.99	+ 0.06	+ 0.24	4th qtr
30.99	+ 6.0	— 1.82	— 0.77	27.20	+ 3.5	26.66	+ 1.5	— 1.32	2.42	3.14	3.20	1973 1st qtr
29.76	- 4.0	— 0.17	+ 1.65	27.24	+ 0.0	27.50	+ 3.0	+ 0.24	+ 1.56	+ 0.08	+ 3.21	2nd qtr
					. 5.5	_1,.55	. 0.0	. 0.24	, 1.00	, 0.00	1 3.21	zna qu

cash results and the financial balance; from 1970 only in so far as not due to the local authorities' share in income tax revenue. $\bf -4$ Half-yearly

and quarterly figures rounded to the nearest half percentage point. - Discrepancies in the totals are due to rounding.

Tax revenue of the central, regional and local authorities *

Quarterly figures, s	easonally adjus	ted	Tax revenue			/			Yield of maj	or taxes
			of Federal		of Länder		of local			
	Total tax rev	enue	Government	<u> </u>	Government	s 1	authorities 2	<u>!</u>	Wage tax	ı
Period	DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4
1964	99.39	+ 9.1	53.91	+10.2	32.21	+ 8.3	11.31	+ 6.9	16.09	+16.2
1965	105.46 112.45	+ 6.1 + 6.6	58.37 62.02	+ 8.3 + 6.2	33.66 36.26	+ 4.5 + 7.7	11.77 12.64	+ 4.1 + 7.4	16.74 19.05	+ 4.0 +13.8
1966 1967	114.63	+ 1.9	62.83	+ 1.3	37.60	+ 3.7	12.64	- 0.0	19.56	+ 2.6
1968	121.81	+ 6.3	66.03	+ 5.1	40.92	+ 8.9	13.27	+ 5.0	22.08	+12.9
1969	145.29	+19.3	78.28	+18.6	48.35	+18.1	1 7 .17	+29.3	27.06	+22.5
1970	154.14	+ 6.1	83.60	+ 6.8	52.24	+ 8.0	16.48	— 4.0	35.09	+29.7
1971	172.41	+11.9	93.07	+11.3	58.61	+12.2	19.13	+16.0	42.80	+22.0
1972	197.00	+14.3	101.71	+ 9.3	69.31	+18.2	22.96	+20.0	49.77	+16.3
1964 1st qtr	23.91		13.01	+ 2.0	7.73	+ 0.5	2.75		3.72	+ 2.0
2nd qtr	24.77	+ 3.5	13.29	+ 2.0	8.02	+ 4.0	2.86	+ 4.0	3.88	+ 4.0
3rd atr	25.13	+ 1.5	13.71	+ 3.0	8.17	+ 2.0	2.85	0.5	4.19	+ 8.0
4th qtr	25.58	+ 2.0	13.90	+ 1.5	8.29	+ 1.5	2.85	+ 0.0	4.29	+ 2.5
1965 1st qtr	25.86	+ 1.0	14.23	+ 2.5	8.31	+ 0.5	2.90	+ 1.5	4.24	— 1.0
2nd qtr	26.22	+ 1.5	14.52	+ 2.0	8.23	1.0	2.96	+ 2.0	3.92	— 7.5
3rd qtr	26.29	+ 0.5	14.63	+ 0.5	8.41	+ 2.0	2.89	- 2.5	4.18	+ 6.5
4th qtr	27.09	+ 3.0	14.99	+ 2.5	8.71	+ 3.5	3.02	+ 4.5	4.40	+ 5.5
1966 1st qtr	27.90	+ 3.0	15.46	+ 3.0	8.97	+ 3.0	3.10	+ 2.5	4.36	→ 1.0
2nd qtr	28.98	+ 4.0	16.08	+ 4.0	9.29	+ 3.5	3.22	+ 4.0	4.83	+10.5
3rd qtr	27.92	- 3.5	15.40 15.09	- 4.0 - 2.0	8.97 9.02	- 3.5 + 0.5	3.20 3.12	0.5 2.5	4.94	+ 2.0 - 0.5
4th qtr	27.66	- 1.0	15.09	i	9.02		3.12		4.92	
1967 1st qtr	28.30	+ 2.5	15.49	+ 2.5	9.29	+ 3.0	3.19	+ 2.0	4.81	2.0
2nd qtr	28.28	- 0.0	15.49	+ 0.0	9.23	0.5	3.17	- 0.5	4.71	- 2.0
3rd qtr	29.13	+ 3.0	15.99	+ 3.0	9.59 9.48	+ 4.0	3.24	+ 2.0 - 6.5	4.98	+ 5.5 + 1.5
4th qtr	28.92	→ 0.5	15.87	- 1.0		1.0	3.03	- 6.5	5.05	
1968 1st qtr	29.00	+ 0.5	15.83	0.0	9.70	+ 2.5	3.28	+ 8.0	5.18	+ 2.5
2nd qtr	29.70	+ 2.5	15.87	+ 0.5	10.06	+ 3.5	3.37	+ 2.5	5.29	+ 2.5 + 7.5
3rd qtr	31.19 31.92	+ 5.0 + 2.5	16.90 17.42	+ 6.5 + 3.0	10.59 10.58	+ 5.5 0.0	3.44	+ 2.0 7.5	5.70 5.91	+ 3.5
4th qtr			1	1	İ					
1969 1st qtr	32.92	+ 3.0	17.97	+ 3.0	11.29	+ 6.5	3.73	+17.0	6.31	+ 7.0
2nd qtr	35.20 36.21	+ 7.0 + 3.0	19.38 19.82	+ 8.0 + 2.5	11.77 12.21	+ 4.0 + 4.0	3.66 4.08	- 2.0 +11.5	6.49 6.52	+ 3.0 + 0.5
3rd qtr 4th qtr	40.95	+ 13.0	21.11	+ 6.5	13.08	+ 7.0	5.70	+40.0	7.73	+18.5
•	1	1			1					1
1970 1st qtr	36.06	—12.0 + 6.0	19.57	- 7.5 + 6.0	11.87 12.94	9.0 + 9.0	3.38 4.24	-40.5 +25.5	7.71	- 0.0 +11.5
2nd qtr 3rd qtr	38.26 39.59	+ 3.5	21.40	+ 3.0	13.49	+ 4.0	4.25	+ 0.0	8.61 9.35	+ 8.5
4th qtr	40.22	+ 1.5	21.90	+ 2.5	13.94	+ 3.5	4.62	+ 9.0	9.42	+ 0.5
,	1			+ 3.0		- 0.5	4.25	- 8.0		+ 8.5
1971 1st qtr 2nd qtr	41.67 42.46	+ 3.5 + 2.0	22.57 22.92	+ 1.5	13.88 14.39	+ 3.5	4.25	+14.0	10.20 10.61	+ 4.0
3rd qtr	43.34	+ 2.0	23.43	+ 2.0	14.33	+ 2.5	4.93	+ 2.0	10.65	+ 0.5
4th qtr	44.94	+ 3.5	24.15	+ 3.0	15.58	+ 5.5	5.11	+ 3.5	11.34	+ 6.5
-	47.23	+ 5.0	24.44	+ 1.0	16.41	+ 5.5	5.11	+ 0.0	12.02	+ 6.0
1972 1st qtr 2nd qtr	47.23	+ 5.0	24.44	+ 1.5	16.41	+ 1.5	5.78	+13.0	12.02	+ 2.5
3rd qtr	49.32	+ 3.0	25.45	+ 2.5	17.44	+ 4.5	5.86	+ 1.5	12.25	- 0.5
4th qtr	52.53	+ 6.5	27.01	+ 6.0	18.78	+ 7.5	6.21	+ 6.0	i	+ 8.0
	54.33	+ 3.5	27.82	+ 3.0	18.86	+ 0.5	6.08	— 2.0		+ 5.5
1973 1st qtr 2nd qtr	54.33	+ 3.5	27.96	+ 0.5	19.33	+ 0.5	6.70	+10.5	1	+10.0
zno qu	54.90	' '.0	27.30	, 3.0	10.00		1		10.00	

^{*} Including Equalisation of Burdens Fund; from 1972 including EEC share in customs duties. - 1 Including local authority taxes in Berlin, Bremen and Hamburg. - 2 Excluding local authority taxes in Berlin, Bremen and

Hamburg. — 3 On earnings and capital. — 4 Quarterly figures rounded to the nearest half percentage point.

Assessed income tax		Corporation	tax	Trade tax 3		Turnover tax	es	Petroleum ta	эх]
DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4	DM bn	Percent- age change on preceding period 4	Period
14.10	+ 4.8	8.02	+ 4.3	9.10	+ 7.6	21.93	+ 9.4	6.07	+46.7	1964
14.80	+ 4.9	8.17	+ 1.9	9.35	+ 2.7	24.22	+10.5	7.43	+22.4	1965
16.07	+ 8.6	7.69	— 5.9	10.09	+ 7.9	25.06	+ 3.5	8.02	+ 7.9	1966
15.78	1.8	7.06	8.2	10.01	0.8	24.72	— 1.4	9.42	+17.6	1967
16.27	+ 3.1	8.55	+21.1	10.54	+ 5.3	25.69	+ 3.9	9.88	+ 4.8	1968
16.99	+ 4.4	10.89	+27,4	14.22	+34.9	33.94	+32.1	10.60	+ 7.3	1969
16.00	- 5.8	8.72	20.0	10.73	—24. 5	38.13	+12.4	11.51	+ 8.6	1970
18.34	+14.6	7.17	—17.8	12.31	+14.8	42.90	+12.5	12.42	+ 7.9	1971
23.14	+26.2	8.49	+18.5	14.85	+20.6	46.98	+ 9.5	14.23	+14.6	1972
3.51	+ 1.5	1.95	- 2.5	2.23	+ 2.0	5.30	+ 2.0	1.12	+ 5.5	1964 1st qtr
3.63	+ 3.5	2.03	+ 4.0	2.31	+ 4.0	5.40	+ 2.0	1.58	+41.0	2nd qtr
3.46	4.5	1.99	- 2.0	2.26	— 2.0	5.55	+ 2.5	1.63	÷ 3.5	3rd qtr
3.51	+ 1.5	2.04	+ 2.5	2.31	+ 2.0	5.67	+ 2.5	1.74	+ 6.5	4th qtr
3.55	+ 1.5	2.05	+ 0.5	2.34	1. 4 5	5.84	+ 3.0	1.87	1 7 E	1965 1st gtr
3.60	+ 1.5	1.99	- 3.0	2.34	+ 1.5	6.02	+ 3.0		+ 7.5	1
	1	1	- 3.0 + 6.0	2.33	+ 0.5	6.12		1.83	- 2.5	2nd qtr
3.71	+ 3.0	2.11			- 3.5	6.12	+ 1.5	1.81	0.5	3rd qtr
3.93	+ 6.0	2.02	— 4.0	2.40	+ 6.0	0.23	+ 2.0	1.92	+ 5.5	4th qtr
4.15	+ 5.5	2.06	+ 2.0	2.47	+ 3.0	6.20	0.5	2.06	+ 7.5	1966 1st qtr
4.20	+ 1.0	2.00	2.5	2.59	+ 4.5	6.42	+ 3.5	2.00	— 3.0	2nd qtr
3.90	— 7.0	1.79	—10.5	2.54	1.5	6.30	— 2.0	1.97	— 1.5	3rd qtr
3.83	— 1.5	1.84	+ 3.0	2.49	- 2.0	6.14	— 2.5	1.98	+ 0.5	4th qtr
				0.54		0.00				· ·
3.92	+ 2.5	1.89	+ 2.5	2.54	+ 2.0	6.02	2.0	2.36	+19.0	1967 1st qtr
3.96	+ 1.0	1.73	— 8. 5	2.53	— 0.5	6.08	+ 1.0	2.26	— 4.0	2nd qtr
4.08	+ 3.5	1.72	— 0.5	2.52	— 0.0	6.34	+ 4.5	2.51	+11.0	3rd qtr
3.82	— 6.5	1.73	+ 0.5	2.42	4.5	6.29	— 1.0	2.29	8.5	4th qtr
3.94	+ 3.0	1.90	+10.0	2.54	+ 5.0	6.14	— 2.5	2.35	+ 2.0	1968 1st gtr
4.08	+ 3.5	2.13	+12.0	2.74	+ 8.0	5.68	— 7.5	2.45	+ 4.5	2nd qtr
4.32	+ 6.0	2.17	+ 2.0	2.64	— 3.5	6.83	+20.0	2.43	— 1.0	3rd qtr
3.94	— 9.0	2.35	+ 8.0	2.61	1.0	7.04	+ 3.0	2.65	+ 9.5	4th qtr
									. 3.3	
3.99	+ 1.5	2.45	+ 4.5	2.81	+ 7.5	7.47	+ 6.0	2.53	— 4.5	1969 1st qtr
4.21	+ 5.5	2.72	+11.0	2.97	+ 6.0	8.47	+13.5	2.56	+ 1.0	2nd qtr
4.46	+ 6.0	2.74	+ 1.0	3.16	+ 6.5	8.79	+ 4.0	2.68	+ 4.5	3rd qtr
4.34	— 2.5	2.98	+ 9.0	5.27	+67.0	9.21	+ 4.5	2.82	+ 5.0	4th qtr
3.86	—11.0	2.31	22.5	2.34	—55. 5	9.40	+ 2.0	2.58	- 8.5	1970 1st qtr
3.84	0.5	2.41	+ 4.0	2.84	+21.5	9.23	— 2.0 — 2.0	2.86	- 6.5 +11.0	
4.12	+ 7.5	2.16	—10.0	2.75	— 3.0	9.23 9.56	- 2.0 + 3.5	2.86		2nd qtr
4.19	+ 1.5	1.83	—15.0	2.80	+ 2.0	9.94			+ 4.0 + 4.5	3rd qtr 4th qtr
						3.34	+ 4.0	3.10	+ 4.5	401 Q0
4.45	+ 6.0	1.77	— 3.5	2.94	+ 5.0	10.50	+ 5.5	3.03	— 2.0	1971 1st qtr
4.40	1.0	1.63	7.5	3.22	+ 9.5	10.67	+ 1.5	3.16	+ 4.5	2nd qtr
4.46	+ 1.5	1.87	+14.5	3.05	5.0	10.77	+ 1.0	3.19	+ 1.0	3rd qtr
5.03	+12.5	1.90	+ 1.5	3.10	+ 1.5	10.96	+ 1.5	3.03	— 5.0	4th qtr
5.49	+ 9.0	2.00	+ 5.0	3.39	+ 9.0					•
5.20	— 5.0	1.68	—15.5	3.81	+12.5	11.54	+ 5.5	3.38	+11.5	1972 1st qtr
5.94	+14.0	2.25	+34.0	3.69	3.0	11.50	0.5	3.64	+ 8.0	2nd qtr
6.51	+ 9.5	2.56	+14.0	3.96	+ 7.0	11.86	+ 3.0	3.55	— 2.5	3rd qtr
0.51		2.50		0.50	, ,,,	12.08	+ 2.0	3.65	+ 2.5	4th qtr
6.67	+ 2.5	2.41	— 6.0	4.10	+ 3.5	12.87	+ 6.5	3.85	+ 5.5	1973 1st qtr
5.96	—10.5	2.64	+ 9.5	4.51	+10.0	12.46	- 3.0	3.79	— 1.5 J	2nd qtr
							0.0	0.70	1.0	4

Enterprises' annual accounts for 1971 and initial results for 1972

This article presents the results of the evaluation of balance sheets for 1971 and initial data from the 1972 annual accounts. For 1971 the figures are based on about 39,000 balance sheets and profit and loss accounts submitted to the Bank in the course of its credit transactions; these figures 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 In some respects the programme of balance sheet evaluation has been improved and extended, which of course in places impaired the continuity of the series. In order to keep the statistical break as small as possible, the former pattern of preparation and presentation has been retained for the time being, and use of some of the additional data has been confined to the analysis. The initial results for 1972 are based on data for about 5,000 enterprises which had already submitted annual accounts in 1971; the figures ascertained on this narrow basis can reflect only a few trends sufficiently reliably.

Enterprises' extrapolated *total assets* increased by 10% to about DM 950 billion in 1971. The growth of total assets was thus — in keeping with the slackening of the boom — markedly smaller than in 1969 and 1970. However, it was still well above the longer-term increase rate of total assets, which averaged 8½% between 1966 and 1970. It was mainly the total assets of the industries not connected closely with consumption — and particularly those of the producer and capital goods industries, which experienced a slight slowdown in activity in 1971 — that grew more sluggishly than in 1970. For enterprises chiefly producing and selling consumer goods, 1971 was a year in which total assets expanded almost as fast as ever.

Special conditions characterised the balance sheets of construction enterprises in 1971. As a consequence of the overheated demand for construction work caused by inflationary expectations and the massive encouragement of housebuilding - not least by the depreciation allowances under section 7b of the Income Tax Act there was an extreme expansion of total assets and a distinct worsening of the financing structure in this branch of economic activity, as explained in more detail on pages 31 and 33 of this Report. Enterprises' earnings position deteriorated markedly in most sectors of the economy in 1971. An exception was construction: in the profit and loss accounts of this industry the building boom of that year was reflected in a distinct improvement in the profits situation.

Overall results of the balance sheet evaluation for 1971

Assets structure

The slackening of the boom left a clear imprint on the assets structure in 1971. All in all, the enterprises of the branches of economic activity included in this analysis once more invested large amounts. At the end of 1971

¹ As in previous studies, the evaluation covers enterprises in manufacturing, mining, gas, electricity and water supply, construction, distribution, and transport and telecommunications (except the Federal Railways and the Federal Post Office). The annual accounts of agricultural enterprises, most service industries, the professions, and financial enterprises (banks, insurance companies, building and loan associations) are not included. For more details of the methods and problems of balance

their fixed assets, at DM 367 billion, were DM 37.5 billion, or 11 ½ %, larger than a year earlier — as sharp an increase as in 1970. This was mainly due to the undiminished propensity to invest of distribution and construction and of those branches of manufacturing which shared in the consumption boom. Enterprises in gas, electricity and water supply also sharply expanded their capital stock in 1971, principally under longer-term programmes for improving the infrastructure. But in the sectors of manufacturing which react more readily to cyclical influences, such as the chemical industry, mechanical engineering, the motor industry and electrical engineering, fixed assets in 1971 grew noticeably less than a year previously.

Enterprises' investments in stocks were much more affected by the cooling of the economic climate than their acquisition of fixed assets. In the extrapolated annual accounts for 1971 stocks, at DM 190 billion, were only DM 13 billion larger than a year earlier, after having increased by about DM 22 billion in both 1970 and 1969. It was again enterprises in typical capital goods industries (mechanical engineering, electrical engineering) and some basic materials producers (chemical and ironproducing industries) which built up their stocks only a little. In these sectors stocks were hardly larger at end-1971 than in the preceding year. Mining and the petroleum industry were exceptions; owing to the extremely mild winter in two successive years fuel stocks in these industries were apparently built up to an unexpected extent and, as far as mining is concerned, were probably enlarged further by the declining production in the iron and steel industry in the course of 1971. Stocks also rose considerably in the automobile industry in 1971, not least because sales of automobiles stagnated temporarily on account of the strike in the metal industry of North Württemberg-North Baden. The sectors which are nearer to the consumer stage, such as the production of metal goods, the food, drink and tobacco industry and in particular distribution, increased their stocks relatively generously in 1971 to match expanding turnovers. Stocks in the retail trade alone, at DM 27.5 billion, were about 15% larger in 1971 than a year before. They thus grew noticeably faster than retail trade turnovers (+ 10 1/2 %), whereas in most other sectors stocks grew more slowly than sales. The stronger propensity to invest in those branches of economic activity that are nearer the consumer stage was reflected in the fact that the share of tangible assets (fixed assets and stocks) in total assets rose relatively steeply; in the retail trade, for example, it came to 70 1/2 % at end-1971, against 68% a year previously and 67% in 1969. In manufacturing tangible assets, at not quite 60 % of total assets at the end of 1971, were not as important as a year before, and in construction too their share declined slightly (to 25%, against 251/2% in 1970 and 28% in 1969) for reasons which will be explained below.

Enterprises' assets and liabilities *

		,					
	1969	1970	1971	1970	1971		
Item	Billions Deutsch			change	Percentage change on previous year		
I. Assets							
Tangible assets							
Fixed assets	295.8	329.5	367.0	11.4	11.		
Stocks	154.3	176.8	189.8	14.6	7.		
Total	450.0	506.3	556.8	12.5	10.		
Financial assets		İ					
Cash 1	32.1	29.7	36.0	7.3	21.		
Claims	227.5	263.7	292.3	15.9	10		
short-term long-term	210.5 17.0	246.8	276.4	17.2	12		
Securities	4.5	16.9 4.5	15.9 5.4	- 0.4 - 0.6	6 21		
Trade investments	40.6	44.8	46.0	10.5	2		
Total	304.6	342.7	379.8	12.5	10		
Other assets 2	14.9	16.2	17.2	8.7	6		
Total assets	769,6	865.2	953.8	12.4	10		
l. Liabilities	i						
Own funds							
Capital	151.2	159.6	173.2	5.6	8		
Reserves 3	60.2	66.5	70.4	10.6	5		
Total	211.4	226.2	243.6	7.0	7		
Borrowed funds				·			
Debt	422.5	493.2	553.7	16.7	12		
short-term	281.8	334.8	374.7	18.8	11		
long-term Provisions	140.7	158.4	179.0	12.6	13		
	66.6	75.7	84.5	13.7	11		
Total	489.1	568.9	638.2	16.3	12		
Other liabilities of which	69.1	70.0	72.0	1.4	2		
Accumulated deprecia-							
tion reserves	49.8	49.5	51.6	— 0.5	4		
Total liabilities	769.6	865.2	953.8	12.4	10.		

Discrepancies in the totals are due to rounding; extrapolated figures. —
 Notes and coins, bank and postal giro balances. —
 Including adjustments to capital account. —
 Including profit carried forward.

Enterprises' liquidity position improved considerably in 1971 after the distinct shortage in the preceding year. For one thing, the propensity to invest declined slightly in some parts of the business community, as noted, and stocks were built up only a little. For another, enterprises' liquidity was less depleted in 1971 than in earlier years by the credit they granted, because as the expansion of turnovers slackened, the rise in claims on customers likewise slowed down (which is reflected on the other side in a relatively weak growth of short-term debt in many industries). In some cases enterprises' financial reserves were also considerably augmented by inflows of funds from abroad, above all through changes in the terms of payment, although this did not benefit all enterprises to the same extent, but especially firms engaging in export business. On account of the above-described trends enterprises' cash balances grew sharply in 1971, reflecting the usual tendency for liquidity to increase whenever economic activity slackens. At DM 36 billion these balances were DM 6.5 billion, or 21 %, larger than

a year earlier, and were equivalent to about 4% of total assets, compared with 3 1/2 % in the annual accounts for 1970. As was to be expected, the increase in financial reserves was particularly pronounced in those industries that had acquired fewer tangible assets than others in 1971 and that were heavily engaged in export business; they profited most from a speculative increase in the payments received from abroad for deliveries already made or planned for the future. Foremost among these industries were mechanical engineering and electrical engineering, whose cash balances rose by DM 1.5 billion in 1971; they thus accounted for almost 50 % of the increase in the cash balances of all manufacturing. In the automobile industry, on the other hand, the financial reserves declined sharply in 1971, not least because sizable funds were apparently locked up in relatively large stocks, as already mentioned. In most branches of economic activity that are nearer to the consumer stage and that did not feel the cooling of the economic climate in 1971 as keenly as others, cash reserves also grew steeply, but certainly far less than in the capital goods industries. (The special conditions prevailing in construction are analysed below.)

As already mentioned, it was of importance for the liquidity position of enterprises that, as the expansion of turnovers slackened, the rise in the credits granted to customers also moderated. At the end of 1971 enterprises' short and long-term claims came to DM 292 billion and were thus about 11% larger than a year earlier. The fact that, taken as a whole, their growth distinctly exceeded that of sales (8 1/2 %) owes much to certain special conditions in construction. In manufacturing by itself, at all events, the increase in claims slowed down to roughly the same degree as the expansion in turnovers. In particular, export claims apparently grew less than previously, for especially in the first few months of 1971 foreign customers were eager to pay their Deutsche Mark debts in view of the revaluation of the Deutsche Mark expected at the time.

Liabilities structure

On the liabilities side of enterprises' balance sheets the growth of capital and reserves nowhere near kept pace with the increase in total liabilities in 1971. In the extrapolated overall balance sheet for all enterprises, capital and reserves at the end of 1971 were about DM 244 billion, or $7^{1/2}$ %, larger than a year earlier, while total liabilities grew by 10° %. The share of capital and reserves in total liabilities thus decreased further; at 25° 1/2 % it was smaller than at any time since these statistics were introduced in 1965. This was mainly a consequence of the very depressed earnings position in 1971. In relation to fixed assets as well enterprises' capital and reserves cover shrank further in 1971. In the extrapolated overall balance sheet for 1971 capital and reserves were equivalent to about 66° 1/2 % of fixed assets, against 68° 1/2 % a year

Enterprises' assets and liabilities structure *

% of total assets or liabilities

% of total assets or liabilities		1		
Item	1968	1969	1970	1971
I. Assets				
Tangible assets				
Fixed assets	40.2	38.4	38.1	38.5
Stocks	19.6	20.0	20.4	19.9
Total	59.7	58.5	58.5	58.4
Financial assets	İ	1		
Cash 1	4.7	4.2	3.4	3.8
Claims	27.7	29.6	30.5	30.6
short-term	25.6	27.4	28.5	29.0
long-term	2.2 0.7	2.2 0.6	2.0 0.5	1.7 0.6
Securities Trade investments	5.1	5.3	5.2	4.8
	-			
Total	38.3	39.6	39.6	39.8
Other assets 2	2.0	1.9	1.9	1.8
Total assets	100	100	100	100
II. Liabilities				
Own funds				
Capital	21.1	19.6	18.5	18.2
Reserves 3	8.3	7.8	7.7	7.4
Total	29.4	27.5	26.1	25.6
Borrowed funds			ļ	ļ
Debt	52.4	54.9	57.0	58.0
short-term	33.9	36.6	38.7	39.3
long-term	18.5	18.3	18.3	18.7
Provisions	9.1	8.6	8.7	8.9
Total	61.4	63.6	65.8	66.9
Other liabilities	9.1	9.0	8.1	7.5
of which				
Accumulated deprecia- tion reserves	6.6	6.5	5.7	5.4
Total liabilities	100	100	100	100
	,	,		1

^{*} Discrepancies in the totals are due to rounding; extrapolated figures. — 1 Notes and coins, bank and postal giro balances. — 2 Including adjustments to capital account. — 3 Including profit carried forward.

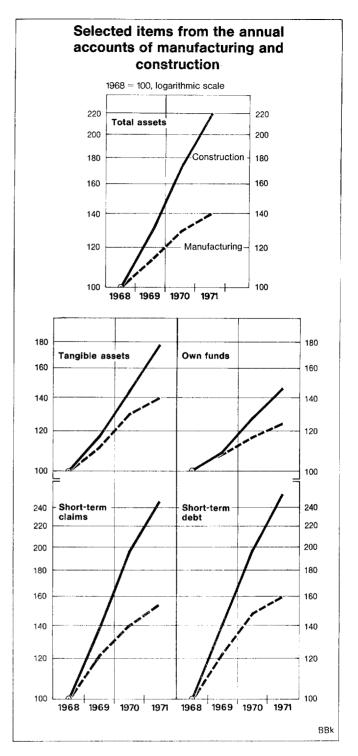
earlier and 71 ½ % in 1969. This decline in the cover ratio, which was discernible in almost every industry, testifies to the fact that the cyclical relaxation after the boom of 1969/70 did not get very far and, in particular, that enterprises' investment activity was as great as in 1970 in spite of the tight earnings position, perhaps partly because of the relatively plentiful supply of borrowed funds.

Enterprises' debt in 1971 grew by 12 ½ % and thus more slowly than a year earlier (+ 16 ½ %) but noticeably faster than total liabilities. Particularly in manufacturing the demand for borrowed funds declined, partly because stocks were hardly enlarged (the chemical industry, whose stocks did not change, was able to reduce its short-term debt slightly in 1971), partly because some sectors had already incurred heavy short-term debt in the preceding year (among others, enterprises in mechanical engineering, electrical engineering and the automobile industry). There might have been an even sharper reduction of short-term borrowing but for the fact that in 1971, as in the year before, enterprises re-

ceived sizable foreign funds in connection with monetary speculation. Only a part of these funds flowed out again between the floating of the Deutsche Mark rate in May 1971 and the end of the year. To this extent enterprises' debt was inflated involuntarily, which was reflected inter alia in the large holdings of liquid funds referred to above. Many enterprises were apparently endeavouring at that time to consolidate their heavy short-term debt by raising longer-term loans. Enterprises' longer-term debt rose slightly more than their short-term liabilities, though there were differences from industry to industry. At the end of 1971 such debt was equivalent to nearly 19% of total liabilities for all enterprises included in the analysis, against just over 18% the year before.

Digression: Balance sheet trends in construction

The extrapolated overall balance sheet of construction enterprises shows that in contrast to most of the other branches of activity this sector expanded as strongly as ever in 1971. Favoured by the increasing inclination to acquire real assets in the form of residential property - an inclination encouraged by tax advantages, cheaper interest rates and other housing promotion measures and by fine construction weather in two successive winters, turnovers in construction rose by about 20 % in 1971, and thus by much more than in all other industries (+ 7% in manufacturing). This is the more remarkable as turnovers in construction had already increased at above-average rates in 1970 and 1969 (by about one third each year). Extrapolated total assets in construction in 1971 expanded even more sharply than turnovers, namely by over 25% to DM 90.5 billion. In this branch of economic activity they thus more than doubled within only three years, whereas in manufacturing, for example, they did not rise half as much in the same period. As a result of the exceedingly heavy demand for construction work, which was virtually inelastic even with respect to extreme rises in construction prices (in 1971 the construction price level rose by 9 1/2 %), construction enterprises expanded their fixed assets considerably in 1971; at the end of the year the book value of fixed assets was one fifth higher than in 1970. The growth of stocks in construction was even sharper, at about 43%, partly no doubt because construction enterprises recorded under this heading some completed projects they are keeping "in reserve" in the expectation of a further increase in the demand for construction work and in view of their favourable liquidity position. Despite the enormous increase in fixed assets and inventories the ratio of all tangible assets to total assets in construction fell slightly - from 25 1/2 % at the end of 1970 to 25% at the end of 1971. At the same time construction enterprises' claims on their customers, in particular their short-term claims, rose extremely fast. At the end of 1971 they totalled DM 61 billion, a growth of 26 1/2 % on the year, after they had increased by just



over 40% in 1970. The prime reason was that construction enterprises were no longer able to cope with the flood of construction orders with available capacities, so that the backlog of buildings which had been started but not yet finished and which had therefore been financed only in part by progress payments increased sharply. At the end of 1971 the number of dwellings under construction came to about 750,000; that was 20% more than a year earlier and almost 50% more than at the end of 1968. At the same time the construction sector was better supplied with liquid funds than it used to be;

Sources and uses of enterprises' funds *

	· · · · · ·				
	1969	1970	1971	1970	1971
Item	Billions of Deutsche Mark			Percentage of total	
i. Internal sources					
Capital increases 1 of unincorporated enterprises	4.7	5.2	6.6	3.7	4.8
Transfers to reserves and provisions 2 Depreciation	10.7 42.1	15.4 47.6	8.6 52.2	10.9 33.5	6.2 37.9
Total	57.5	68.2	67.3	48.0	48.9
Percentage change on previous year	57.5	+18.7	1.3	46.0	40.5
II. External sources					
Capital raised 3 by incorporated enterprises	4.1	3.2	6.9	2.3	5.0
Change in debt	69.7	70.7	63.5	49.8	46.1
Total	73.8	73.9	70.4	52.0	51.1
Percentage change on previous year		+ 0.2	- 4.7		
III. Sources of funds, total	131.3	142.1	137.8	100	100
IV. Acquisition of tangible assets					
Increase in fixed assets (gross) Memorandum items:	61.9	81.5	87.6	57.4	63.6
Increase in fixed assets (net)	19.8	34.0	35.5	23.9	25.8
Depreciation	42.1	47.6	52.2	33.5	37.9
Change in stocks	22.5	22.5	13.0	15.8	9.5
Total	84.4	104.0	100.7	73.2	73.1
Percentage change on previous year		+23.3	— 3.2		
V. Acquisition of financial assets					
Change in cash 4	0.4	2.3	6.3	1.6	4.6
Change in claims	40.6	36.2	28.6	25.5	20.8
Acquisition of securities	- 0.0	- 0.0	1.0	— 0.0	0.7
Acquisition of trade investments	5.9	4.2	1.2	3.0	0.9
Total	46.9	38.1	37.1	26.8	26.9
Percentage change on previous year		18.8	- 2.6		
VI. Uses of funds, total (IV plus V)	131.3	142.1	137.8	100	100
Percentage change on previous year		+ 8.3	- 3.1	.	

^{*} Extrapolated figures. — 1 Out of retained income and capital contributed. — 2 Including change in profit carried forward, adjustments to capital account and balance of "Other" assets and liabilities. — 3 By issuing shares. — 4 Notes and coins, bank and postal giro balances.

according to the extrapolated balance sheets, cash reserves in construction in 1971 were more than 50% higher than a year before; at the end of the year they came to DM 4 billion, or about 4% of total assets.

Although capital and reserves in construction grew by $14\frac{1}{2}$ % in 1971 — that is, by much more than, say, in manufacturing — they were very far from keeping pace with the extremely sharp growth of turnovers and total liabilities. The ratio of capital and reserves to total liabilities therefore continued to decline, as it had already done in the previous year. At the end of 1971 it fell to a new low (11% against $12\frac{1}{2}$ % the year before); in 1965, the peak of the preceding cycle, the own funds

ratio in construction had been about 15%, but even then construction enterprises had been seriously undercapitalised in relation to other industrial enterprises. As in the previous year, construction enterprises therefore had to incur considerable debt in 1971 in order to finance their extremely large receivables and their sharply increased tangible assets. At the end of 1971 their shortterm debt, at DM 65 billion, was some 30 % larger than a year before. It corresponded to 72% of total liabilities. Enterprises' liabilities for long-term loans came to DM 8.5 billion (or 91/2 % of total liabilities). Although this further deterioration of the financing structure should have acted as a warning signal, not least for the banks providing the finance, it attracted little attention, perhaps because the earnings position in construction remained very favourable in 1971, perhaps because the lenders were more inflation-minded than previously and believed that they could allow this unbridled expansion of shortterm debt to continue, even in the subsequent year.

Sources and uses of funds

The financial operations in the enterprises sector in 1971 are thrown into even sharper relief if, instead of balance sheet levels, the balance sheet changes, including depreciations, are taken as a basis. According to this method of calculation enterprises had DM 138 billion of their own and borrowed funds at their disposal at the end of 1971, that is, about DM 4.5 billion less than a year before. This decline owed something to the fact that enterprises' funds from internal sources - depreciation and transfers (mainly out of profits) to reserves and provisions, and capital increases of unincorporated enterprises 2 grew no further because of the tight profit situation. In fact, at DM 67.5 billion they ran 11/2 % below the 1970 level, after having risen by 18 1/2 % in 1970. Particularly in manufacturing the volume of funds from internal sources was much lower in 1971 than a year before. It is interesting to note that in the context of internal financing the capital increases of unincorporated enterprises, which are largely financed out of retained income, were remarkably high in 1971; at DM 6.5 billion they exceeded the 1970 level by more than a quarter. It was probably of some importance that there are a large number of unincorporated enterprises in those branches of the consumer goods industry that benefited from the cyclical conditions in 1971 and whose earnings power was relatively great at that time, and also in distribution and construction.

The volume of funds accruing to enterprises from internal sources — unlike their gross fixed investment — went down, which is atypical in a year of slackening economic activity. If, however, investments in inventories (which decreased sharply, as noted) are included, it is found that the ratio of internal resources to the overall acquisition of tangible assets improved in 1971. In this definition, which comes closer to the methods of the National

² Capital raised by incorporated enterprises through the issue of shares is counted towards external resources.

Accounts, the self-financing ratio of enterprises in 1971 came to 67 %, against 65 $\frac{1}{2}$ % a year earlier.

Enterprises' external financing position in 1971 was also marked by the slower overall expansion. According to the extrapolation, the funds from external sources, at DM 70.5 billion, were DM 3.5 billion below the 1970 level. In manufacturing, taken by itself, the decline was much larger (— DM 9 billion to a total of DM 29.5 billion). It was mainly short-term borrowing which fell sharply, not least no doubt in connection with the drop in stockbuilding. At DM 40 billion in 1971 such borrowing accounted for only 29% of the total volume of funds accruing, against 37 ½ % a year earlier and 41% in 1969. On the other hand, enterprises raised many more long-term loans in 1971 than a year before. Apparently quite a number of short-term liabilities incurred previously were consolidated by borrowing at longer term.

The decrease of DM 7 billion to DM 63.5 billion in overall borrowing as shown in the annual accounts seems at first sight to be at variance with the figures of the capital finance account, according to which borrowing by enterprises (excluding housing) in 1971 was much larger than a year before. The main reason for this discrepancy - apart from differences in the definition of the range of enterprises included in the analysis - seems to have been the distinct slowdown in the growth of credit links between domestic enterprises in the form of financial credits and suppliers' credits, which are not recorded in the capital finance account but are included in the figures from enterprises' balance sheets analysed in this article. All in all, the ratio of external resources to the overall volume of funds decreased markedly; in 1971 it came to 51 %, against 52 % in 1970 and as much as 56 % in 1969.

About three quarters of the overall volume of funds accruing to enterprises (about DM 101 billion) was used for the acquisition of tangible assets in 1971, i.e. for the acquisition of fixed assets and stocks. Gross fixed investment continued to grow sharply. According to the account of balance sheet changes, it was $7^{1/2}$ % larger in 1971 than a year before, in which it had increased by about one third. In contrast, investments in stocks, at DM 13 billion according to the balance sheets for 1971, were over 40% smaller than in 1970. In manufacturing taken by itself they decreased even more, namely to almost one quarter of the 1970 level.

Enterprises' financial reserves rose steeply in 1971 (by DM 6.5 billion), after having fallen by DM 2.5 billion the year before. The growth of short-term claims, on the other hand, remained distinctly below the 1970 level, not least under the impact of the slackening expansion of turnovers, and the total of enterprises' longer-term claims actually declined. All in all, the acquisition of financial assets by enterprises in 1971, at DM 37 billion,

	1969	1970	1971	1970	1971
Item	Billions Deutsch		% of amplified gross earnings		
I. Costs					
Wages 2	209.2	249.7	285.5	45.4	47.1
Depreciation	42.1	47.6	52.2	8.7	8.6
Taxes 3	38.8	39.4	43.6	7.2	7.2
Other costs	144.1	165.4	178.8	30.1	29.5
Total	434.2	502.1	560.0	91.4	92.5
II. Annual surplus 4	44.6	47.5	45.7	8.6	7.5
III. Amplified gross earnings 1	478.9	549.6	605.7	100	100
Memorandum items:					
Turnover in DM billion	1,149.7	1,309.6	1,420.4		•
Turnover as % of total assets	149.4	151.4	148.9		
Gross earnings as % of turnover	38.2	38.4	39.2		
	1	I	l	l	

^{*} Discrepancies in the totals are due to rounding; extrapolated figures. — 1 Gross earnings and other income. — 2 Wages, salaries, social security contributions and fringe benefits. — 3 Including profits taxes of incorporated enterprises. — 4 Published profits plus changes in reserves less losses shown.

was about DM 1 billion smaller than a year earlier; in 1969 it had come to as much as DM 47 billion. Its share in the overall growth of assets in the period under review was about 27 %, as in the year before, against $35 \frac{1}{2} \%$ in 1969.

Profit and loss accounts

The profit and loss accounts for 1971 show that the earnings position of enterprises deteriorated distinctly in 1971. According to the extrapolation made on the basis of the available balance sheets, the annual surplus in the period under review, at about DM 45.5 billion, was 4% smaller than in 1970, in which it had increased perceptibly, though much more slowly than before. In 1971 enterprises retained only 3.2% of their turnovers as annual surplus, against 3.6 % in 1970 and 3.9 % in 1969, when profits were high. Various branches of manufacturing which react especially sharply to changes in business activity found profits particularly tight in 1971. In the iron and steel industry increasing unit costs and declining turnovers led to a drastic decrease in earnings. The surpluses achieved by enterprises in the chemical industry, the motor industry and electrical engineering likewise failed to reach the 1970 level. Only mechanical engineering did relatively well, though here too profits hardly rose in 1971. In some branches of manufacturing that are nearer the consumer stage (e.g. in the textile and clothing industry and the food, drink and tobacco industry) and in distribution the annual surpluses were distinctly above the 1970 level. The result in construction was clearly influenced by the special

conditions already referred to. In this field the annual surplus in 1971 was about one quarter larger than in the preceding year, after it had grown by over 50% both in 1970 and in 1969. In view of the very sharp cost rises (expenditure on wages and salaries alone was 211/2 % higher than in 1970, while spending on depreciation went up by as much as 28 1/2 %), the further improvement of the earnings position in construction would not have been possible without the excessively strong demand for construction work. This demand not only enabled cost increases to be passed on in prices but also permitted a further widening of profit margins. In construction the share of the annual surplus in amplified gross earnings (gross earnings and other income) increased slightly to 81/2 % in 1971, compared with 8 % a year before and an average of 7% between 1965 and 1969. In all other sectors the ratio of the annual surplus to amplified gross earnings fell from 8 1/2 % in 1970 to 7 1/2 % in 1971. As a percentage of turnover, profits in construction in 1971 and 1970 came to 5.3% and 5.2% respectively, compared with 4.5 % in 1969.

The main reason for the poor profit situation of enterprises - other than those in construction - in 1971 was that turnovers grew much more slowly than costs. While enterprises' turnovers in the year under review rose, as noted, by 81/2 %, wage costs alone - which accounted for about half of overall costs - increased by 141/2 %, according to the results of the extrapolation. Admittedly, this was not as much as in 1970, not least because enterprises endeavoured to rationalise their use of staff and, above all, to reduce the amount of relatively expensive overtime working in view of the fact that business conditions were less buoyant, while increases in pay rates were higher than in 1970. But profit margins remained under considerable pressure from the wages side. As in 1970, about 5% more had to be spent on wages and salaries per unit of turnover than a year before.

Enterprises' tax expenditure also grew sharply in 1971. It was 10½% up on the year, after having been well below the usual level in 1970 because enterprises had been able to offset considerable amounts of prepaid trade tax against current tax liabilities in that year; the sharp increase in tax expenditure also owed something to the fact that in the period under review enterprises had to pay larger amounts of anticyclical surcharge on corporation tax than in 1970. The sizable item "other" costs rose by 8% in 1971.

For the first time it is possible to report on the level of enterprises' interest costs in our publications. According to the extrapolated balance sheets for 1971, interest payments, primarily no doubt to banks, totalled approximately DM 24.5 billion, or about 4% of overall costs. These payments compared with interest receipts of the order of DM 7 billion, so that the net interest burden for 1971 may be put at some DM 17.5 billion. This would

Enterprises' assets and liabilities structure at end-1972 *

% of total assets or liabilities

	All enterprises covered		of which Manufacturing	
Item	1971	1972	1971	1972
I. Assets				,
Tangible assets Fixed assets Stocks	42.4 18.0	42.1 17.2	33.6 22.6	33.3 21.3
Total	60.4	59.3	56.2	54.6
Financial assets				
Cash 1 Claims	3.4 25.5	4.0 26.0	3.4 28.0	4.4 28.3
short-term	23.5	24.5	26.0	26.3
long-term	1.9	1.5	2.0	1.6
Securities	0.9	0.9	1.2	1.2
Trade investments	9.0	9.1	10.5	10.9
Total	38.9	40.0	43.1	44.8
Other assets 2	0.7	0.7	0.7	0.6
Total assets	100	100	100	100
II. Liabilities				
Own funds				
Capital	16.1	15.6	17.2	16.9
Reserves 3	12.3	12.9	14.5	14.6
Total	28.5	28.6	31.7	31.5
Borrowed funds				
Debt	47.2	47.8	50.1	49.9
short-term long-term	28.3 18.9	28.3 19.5	30.1 20.0	29.9 20.0
Provisions	12.2	12.6	14.3	14.9
Total	59.4	60.4	64.4	64.8
Other liabilities	12.1	11.0	3.9	3.7
of which Accumulated deprecia- tion reserves	9.3	8.2	0.9	0.7
Total liabilities	100	100	100	100
Memorandum item:				
Percentage increase in total assets or liabilities on previous year		+ 8.3		+ 7.7

^{*} Discrepancies in the totals are due to rounding; figures for a comparable range of 5,000 enterprises, — 1 Notes and coins, bank and postal giro balances. — 2 Including adjustments to capital account. — 3 Including profit carried forward.

correspond to about 3% of amplified gross earnings, or 1.2% of turnover.

Preliminary data from the annual accounts for 1972

An initial idea of the annual accounts for 1972 is given by the evaluation of the balance sheets and profit and loss accounts of about 5,000 enterprises whose annual accounts were available to the Bundesbank at the end of September 1973. Even though the data ascertained for this range of enterprises cannot be representative of the totality of enterprises, some important trends can be distinguished.

The new economic upswing which started around the turn of 1971/72 was not reflected in full in enterprises' balance sheets for 1972, for the upturn was stimulated

primarily by the demand for consumer goods, rather than by enterprises' demand for capital goods as at the beginning of the upswing of 1968/69. It was only in the last few months of 1972 that the business community's demand for capital goods came to the fore; until the end of 1972 it had no great influence on the balance sheets. For the enterprises included in this analysis, turnover and total assets in 1972 grew more slowly than a year earlier (according to the extrapolated figures). Fixed assets, in particular, increased much less (by 7½ % for the 5,000 enterprises); stocks, too, were apparently built up little last year. Altogether, the ratio of tangible assets (fixed assets and stocks) to total assets declined distinctly for the range of enterprises considered in this context.

The fact that enterprises' financial reserves once more rose sharply in this period owed something to the rather moderate expansion of the business community's capital expenditure in 1972 and the sustained inflow of funds from abroad. At the end of 1972 the 5,000 enterprises included in this preliminary evaluation had almost 30% more cash balances than a year earlier, and in manufacturing the rise in financial reserves appears to have been even sharper. Very substantial funds, not least from depreciation, had apparently been accumulated for future investments and had not been utilised by the end of the year. Moreover, enterprises received considerable additional sums from the repayment of the anticyclical surcharge; initially, it seems, a large part of these sums was transferred to the cash balances.

Although the increased economic activity in 1972 did not leave a mark on the balance sheet figures for tangible assets and cash reserves, it is fairly clearly reflected in the *short-term claims* recorded by enterprises. For the 5,000 firms covered in this context they were 12½% larger at the end of 1972 than a year before; they thus rose much more sharply than turnovers, which suggests that sales financing gained in importance in the course of the year.

On the liabilities side of the balance sheets, the rise in short-term debt was relatively moderate in 1972, as in the previous year. At the end of the year it exceeded the 1971 level by 8 ½ %, while in the same period turnovers increased by 7 ½ %. The restraint shown by enterprises in incurring new debt was probably connected with the likewise moderate increase in stocks last year. To some extent existing short-term credits appear to have been replaced by long-term loans; at any rate, enterprises' long-term debt increased more sharply than their short-term debt in 1972, namely by 12 % according to the preliminary evaluation.

Enterprises' capital and reserves (in relation to total liabilities) apparently decreased no further in 1972, in contrast to earlier years. This was partly because enter-

Enterprises' costs and earnings in 1972 *

% of amplified gross earnings 1

	All enterp	rises	of which Manufacturing		
Item	1971	1972	1971	1972	
I, Costs					
Wages 2	47.9	48.2	50.4	50.8	
Depreciation	10.7	10.5	9.9	9.8	
Taxes 3	8.8	9.4	8.3	9.2	
Other costs	27.6	26.6	27.1	25.7	
of which Interest costs	4.1	3.7	3.9	3.4	
Total	95.1	94.8	95.8	95.6	
II. Annuai surplus 4	4.9	5.2	4.2	4.4	
III. Amplified gross earnings 1	100	100	100	100	
Memorandum items:					
Turnover in DM billion	270.2	290.2	173.3	183.4	
Turnover as % of total assets	124.6	123.6	122.3	120.1	
Gross earnings as % of turnover	40.3	40.8	49.1	50.0	

^{*} Discrepancies in the totals are due to rounding; figures for a comparable range of 5,000 enterprises. — 1 Gross earnings and other income. — 2 Wages, salaries, social security contributions and fringe benefits. — 3 Including profits taxes of incorporated enterprises. — 4 Published profits plus changes in reserves less losses shown.

prises' profits in 1972 were not under such heavy pressure as a year earlier so that more internal resources were available to build up the capital and reserves. In fact, the capital and reserves of the 5,000 enterprises considered here rose slightly more in 1972 than total liabilities, though this did not result in a significant change in the balance sheet ratios; as in the year before, capital and reserves made up 28 1/2 % of the total liabilities of these enterprises at the end of 1972. In relation to fixed assets, enterprises' capital and reserves improved distinctly. For the 5,000 firms included in the analysis capital and reserves at the end of 1972 corresponded to about 68% of the balance sheet figure for fixed assets, as against 67% a year previously. However, the rise in the cover ratio appears to have been limited almost entirely to the branches outside manufacturing. For the enterprises in manufacturing alone the cover ratio - which at 94 1/2 % was much higher for structural reasons - did not increase over the preceding year.

According to the preliminary evaluation, enterprises' earnings position improved distinctly in 1972. For the 5,000 enterprises included in the analysis the *annual surplus* was 13% larger than a year earlier, whereas in 1971 it had been perceptibly below the 1970 figure, according to the extrapolated results. In relation to turnover, the annual surplus of the 5,000 firms came to over 2% in 1972, as in the year before. The most pronounced slowdown in the upward trend of costs was visible in the large item "other costs". Depreciation on fixed

assets rose only moderately in 1972, not least because of the smaller increase in such assets. Personnel costs, on the other hand, increased sharply, though far less than in the year before. In 1972 they exceeded the 1971 level by 8 1/2 % for the range of enterprises considered here, compared with 14 1/2 % according to the overall results for 1971. Finally, the tax costs of enterprises were very high last year; they rose by 15 1/2 %, and in manufacturing alone by as much as 19%. A major reason seems to have been - apart from the larger advance tax payments due to the improved earnings position and the back payments for 1969/70, when profits were large the increase in petroleum tax in March and tobacco tax in September 1972, i.e. in taxes which are self-balancing items in enterprises' profit and loss accounts and therefore do not affect the earnings position.

Table 1: Enterprises' assets structure, by branch of economic activity *

		Total as		Tangibl	e assets		Financia	l assets						
Branch of		Billions of Deut- sche	Per- centage change on pre- vious	Total	Fixed assets	Stocks	Total	Cash 1	Claims Total	short- term	long- term	Securi- ties	Trade invest- ments	Other assets
economic activity	Year	Mark	year	% of tot	al assets	<u> </u>			<u> </u>	· · · · · · · · · · · · · · · · · · ·	ı — — —	1	l	2
All enterprises	1966 1967 1968 1969 1970 1971	618.0 619.3 673.6 769.6 865.2 953.8	5.6 0.2 8.8 14.2 12.4 10.2	63.1 62.3 59.7 58.5 58.5 58.4	41.8 42.4 40.2 38.4 38.1 38.5	21.3 19.9 19.6 20.0 20.4 19.9	34.7 35.6 38.3 39.6 39.6 39.8	3.4 4.2 4.7 4.2 3.4 3.8	26.3 25.9 27.7 29.6 30.5 30.6	24.2 23.7 25.6 27.4 28.5 29.0	2.1 2.2 2.2 2.2 2.0 1.7	0.8 0.7 0.7 0.6 0.5 0.6	4.2 4.8 5.1 5.3 5.2 4.8	2.2 2.1 2.0 1.9 1.9
of which Manufacturing	1966 1967 1968 1969 1970	312.6 319.8 350.0 399.5 453.6 491.5	4.9 2.3 9.4 14.2 13.5 8.4	64.8 62.2 59.8 58.9 59.9 59.7	39.2 38.8 36.9 35.0 35.4 36.2	25.6 23.4 22.9 23.9 24.5 23.5	33.4 36.0 38.4 39.6 38.7 38.8	3.7 4.4 5.1 4.5 3.5 3.9	23.5 24.7 26.0 27.7 27.7 27.7	21.2 22.2 23.6 25.2 25.5 25.8	2.3 2.5 2.5 2.5 2.2 1.9	1.0 0.9 0.9 0.8 0.7 0.8	5.2 6.1 6.4 6.6 6.7 6.3	1.8 1.7 1.8 1.5 1.4
of which Chemical industry 3	1966 1967 1968 1969 1970 1971	42.1 46.4 52.6 59.2 67.2 69.8	8.2 10.1 13.4 12.6 13.6 3.8	62.2 60.3 56.9 56.1 56.5 56.5	46.0 44.7 42.4 40.9 41.3 41.2	16.2 15.6 14.5 15.2 15.2 15.3	36.3 38.1 41.4 42.5 42.4 42.4	3.9 4.3 5.3 3.8 3.4 4.2	21.7 21.7 22.5 24.2 24.2 23.4	19.9 20.0 20.7 22.4 22.8 21.8	1.8 1.7 1.9 1.8 1.4 1.6	1.1 1.0 0.7 0.9 0.8 0.8	9.6 11.1 12.8 13.5 14.0 14.0	1.5 1.7 1.7 1.4 1.1
Iron and steel production 4	1966 1967 1968 1969 1970 1971	32.0 31.8 32.9 37.8 41.1 44.4	- 3.3 0.6 3.4 14.9 8.7 8.1	67.8 66.5 65.2 59.3 61.3 61.4	52.1 51.0 48.4 42.3 42.9 44.6	15.7 15.5 16.9 17.0 18.4 16.8	31.2 32.2 33.8 40.0 37.9 37.6	1.4 1.5 2.1 2.3 2.0 2.2	17.2 18.8 21.0 25.5 25.5 24.2	14.9 16.1 18.6 21.8 21.6 21.6	2.3 2.7 2.4 3.7 3.9 2.6	0.6 0.4 0.6 0.4 0.3 0.3	12.0 11.5 10.1 11.9 10.6 11.0	1.0 1.3 1.0 0.7 0.8 1.0
Mechanical engineering	1966 1967 1968 1969 1970	38.7 39.5 43.0 53.9 64.3 68.2	7.7 2.0 9.0 25.2 19.3 6.0	59.7 55.3 52.8 52.8 54.9 53.7	28.2 27.5 25.5 23.2 23.0 23.5	31.5 27.7 27.3 29.6 32.0 30.2	38.5 43.3 45.5 45.9 43.9 45.2	3.5 4.5 5.0 4.2 3.1 3.9	30.2 32.9 34.1 35.6 34.5 35.5	27.9 29.4 30.2 32.3 31.7 33.8	2.3 3.5 3.9 3.3 2.8 1.7	1.6 0.8 1.3 1.3 1.0 1.2	3.2 5.0 5.1 4.8 5.3 4.6	1.8 1.4 1.7 1.3 1.2
Road vehicle building	1966 1967 1968 1969 1970	18.8 18.5 21.2 24.8 29.5 32.0	7.3 2.0 14.7 17.3 18.8 8.4	70.3 68.3 63.7 62.6 67.3 68.6	46.2 47.2 43.3 40.3 42.2 43.1	24.1 21.0 20.4 22.3 25.1 25.5	28.4 30.3 34.8 36.2 31.8 30.2	6.8 8.0 10.9 10.1 5.7 3.4	18.2 18.4 19.7 21.4 20.8 21.1	16.8 16.4 18.2 18.9 17.7 19.6	1.4 2.0 1.5 2.5 3.2 1.5	0.4 0.4 0.7 0.5 0.8 0.9	3.0 3.6 3.5 4.2 4.4 4.7	1.3 1.4 1.5 1.0 1.0
Electrical engineering	1966 1967 1968 1969 1970 1971	27.7 26.7 29.8 34.0 40.3 44.0	9.5 3.5 11.5 14.1 18.6 9.2	53.3 46.0 44.5 45.2 50.4 48.7	23.5 20.7 19.6 18.7 21.7 22.0	29.8 25.3 24.9 26.5 28.7 26.7	44.3 53.0 54.2 54.0 48.4 50.7	5.4 7.3 7.3 6.9 3.7 5.1	28.8 34.2 35.8 36.1 36.3 36.4	27.7 33.0 34.6 35.1 35.2 34.8	1.1 1.3 1.2 1.0 1.1	3.2 2.3 1.9 1.6 1.5	6.9 9.1 9.1 9.4 6.9 7.3	2.4 1.0 1.3 0.9 1.2 0.6
Production of metal goods	1966 1967 1968 1969 1970 1971	10.7 11.0 11.9 14.2 15.9 17.5	5.4 2.8 8.0 19.3 12.3 10.0	67.0 65.7 63.5 64.2 64.6 66.0	38.7 39.4 37.8 36.0 36.8 38.8	28.3 26.3 25.7 28.2 27.8 27.2	31.1 32.0 34.7 34.1 33.9 32.3	3.5 4.3 4.6 3.8 3.9 3.7	25.4 25.5 27.4 28.4 27.3 26.1	23.4 23.7 25.9 26.8 26.0 24.8	2.0 1.7 1.5 1.5 1.3	0.8 0.6 0.8 0.6 0.6	1.4 1.6 1.8 1.3 2.1 1.9	1.9 2.3 1.8 1.7 1.5
Textile industry	1966 1967 1968 1969 1970 1971	13.7 13.2 14.6 16.4 17.3 18.1	2.6 3.7 11.1 12.2 5.0 4.9	70.6 70.0 68.6 68.2 67.8 67.2	35.0 35.7 34.2 33.1 34.4 34.9	35.6 34.3 34.4 35.1 33.3 32.3	27.2 27.7 29.4 29.6 30.1 30.3	2.0 3.0 2.9 2.6 2.3 2.5	21.9 21.7 23.4 23.7 24.6 24.3	20.3 20.0 21.9 22.5 23.3 22.9	1.6 1.7 1.6 1.3 1.3	0.8 0.8 0.8 0.8 0.6 0.7	2.5 2.3 2.3 2.5 2.6 2.8	2.2 2.3 1.9 2.2 2.2 2.5
Food, drink and tobacco industry	1966 1967 1968 1969 1970	44.8 48.8 51.1 52.1 54.3 60.1	3.8 8.9 4.7 1.9 4.3 10.7	72.3 70.1 68.4 66.9 67.3 67.9	41.7 41.6 40.8 41.1 41.0 42.1	30.6 28.4 27.6 25.8 26.3 25.8	25.7 27.9 29.6 31.2 30.9 30.3	3.7 3.8 4.0 4.1 3.7 4.2	19.6 20.9 21.6 22.6 22.3 22.0	15.6 16.7 17.4 18.4 18.3 18.6	4.0 4.2 4.2 4.2 4.0 3.4	0.6	1.9 2.7 3.6 3.9 4.3 3.4	2.0 2.0 2.0 1.9 1.8 1.8
Construction	1966 1967 1968 1969 1970 1971	50.0 34.3 41.1 53.2 72.1 90.6	3.1 31.3 19.8 29.5 35.5 25.7	31.3 36.3 31.1 28.2 25.5 25.2	25.3 30.9 24.4 22.2 20.7 19.6	6.0 5.4 6.6 6.0 4.9 5.6	65.3 60.4 66.1 69.1 72.3 73.1	2.6 4.4 3.5 3.0 3.4 4.2	61.7 54.8 61.6 65.3 68.1 63.0	60.7 53.4 60.1 64.0 66.9 67.3	1.0 1.4 1.4 1.3 1.1 0.8	0.3 0.3 0.3 0.2 0.2 0.2	0.7 0.9 0.8 0.6 0.7 0.6	3.4 3.3 2.8 2.7 2.2 1.7
Wholesale trade	1966 1967 1968 1969 1970 1971	81.0 84.7 93.3 110.1 120.3 130.6	4.7 4.5 10.2 18.0 9.3 8.6	50.0 48.2 46.9 46.5 47.1 47.3	20.9 20.6 19.8 18.7 19.0 19.3	29.1 27.7 27.2 27.8 28.1 28.0	47.1 49.0 50.3 51.0 50.5 50.3	4.1 4.7 5.0 4.9 4.3 4.7	40.5 41.8 42.6 43.6 43.7 42.9	38.4 40.0 40.6 41.7 41.8 41.5	2.1 1.8 2.0 1.9 1.9	0.4 0.4 0.3 0.3 0.3 0.5	2.1 2.2 2.3 2.2 2.3 2.3	2.9 2.8 2.5 2.4 2.4
Retail trade	1966 1967 1968 1969 1970 1971	57.6 59.3 61.1 66.3 71.2 78.4	8.8 3.0 3.0 8.5 7.4 10.1	70.1 67.5 67.1 66.9 68.0 70.4	32.5 34.4 34.1 33.8 34.2 35.3	37.6 33.0 33.0 33.1 33.8 35.2	27.3 29.9 30.0 30.3 29.5 27.2	3.7 4.9 4.5 4.4 4.3 4.4	21.8 23.3 23.4 23.8 23.1 21.1	20.0 21.3 21.5 22.1 21.4 19.6	1.8 2.0 1.9 1.7 1.7	0.2 0.2 0.2 0.2 0.2 0.2	1.6 1.9 2.0 1.9 1.6	2.6 2.6 2.9 2.8 2.6 2.3

^{*} Discrepancies in the totals are due to rounding; extrapolated figures. From 1968 the figures are not fully comparable with those of preceding years owing to changes in enterprises' accounting caused by the introduction of value-added tax and to changes in the extrapolation method. —

¹ Notes and coins, bank and postal giro balances. -2 Adjustments to capital account, prepaid expenses and deferred income, etc. -3 Including petroleum processing. -4 Including steel moulding.

Table 2: Enterprises' assets structure, by form of organisation *

			Tangible	assets		Financia	al assets							
								Claims						Memo item:
Form of		Number of	Total	Fixed assets	Stocks	Total	Cash 1	Total	short- term	long- term	Securi- ties	Trade invest- ments	Other assets 2	Per- centage change in total assets
Form of organisation	Year	enter- prises	% of tot	al assets	i			ſ · · · · ·	T		· · · · · ·		Γ	on year
Public limited companies 3	1965 1966	1,124	67.4 67.0	52.0 52.2	15.4 14.8	31.2 31.8	3.8 3.7	18.0 18.5	15.7 16.4	2.3 2.1	1.3 1.2	8.1 8.4	1.4 1.2	+ 6.0
	1966 1967	1,054	67.3 65.6	52.2 51.1	15.1 14.5	31.5 33.3	3.7 4.3	18.3 19.1	16.4 17.1	1.9 2.0	1.3 1.2	8.2 8.7	1.2 1.1	+ 4.3
	1967 1968	990	66.2 63.2	52.7 49.9	13.5 13.3	32.9 35.9	4.3 5.3	18.6 20.0	16.5 17.8	2.1 2.2	1.0 1.0	9.0 9.6	0.9 0.9	+ 7.0
	1968 1969	868	62.9 60.6	49.3 46.4	13.6 14.2	36.2 38.5	5.1 4.5	20.3 22.1	18.0 19.5	2.3 2.6	0.9 0.8	9.9 11.0	0.9 0.9	+10.9
	1969 1970	816	58.7 59.3	44.5 43.9	14.3 15.4	39.9 39.3	4.9 3.3	23.1 24.2	20.2 21.5	2.9 2.7	0.9 0.9	11.0 10.9	1.4 1.5	+ 13.3
	1970 1971	858	60.5 60.3	45.8 46.1	14.6 14.2	38.5 38.8	3.4 3.5	23.9 24.1	21.8 22.3	2.1 1.8	0.9 0.9	10.3 10.2	1.0 1.0	+ 9.4
Private limited companies	1965 1966	4,338	58.7 58.3	32.0 32.7	26.7 25.6	39.1 39.6	3.6 3.4	31.0 31.9	28.7 29.4	2.3 2.5	1.1 1.0	3.4 3.3	2.2 2.1	+ 4.9
	1966 1967	4,188	58.5 55.8	32.7 32.3	25.8 23.5	39.3 41.9	3.6 4.9	31.6 32.5	29.1 29.9	2.5 2.6	0.8 0.9	3.3 3.6	2.2 2.3	+ 4.3
	1967 1968	4,258	56.4 53.4	32.5 30.3	23.9 23.1	41.2 44.5	4.5 5.4	32.5 35. 0	29.8 32.4	2.7 2.6	0.9 0.9	3.3 3.2	2.4 2.1	+10.2
	1968 1969	4,645	52.8 52.4	30.5 28.6	22.2 23.8	44.8 45.6	5.0 4.4	35.0 36.6	32.0 34.0	3.0 2.7	0.8 0.8	4.0 3.8	2.4 2.0	+16.3
	1969 1970	4,687	53.5 54.9	30.1 29.9	23.4 24.9	44.3 43.4	4.2 3.0	35.4 35.6	33.1 33.4	2.2 2.2	0.7 0.6	4.0 4.3	2.2 1.8	+14.9
	1970 1971	4,231	55.7 55.8	30.6 31.4	25.0 24.4	42.8 42.7	3.0 4.0	34.4 33.2	32.4 31.6	2.1 1.6	0.7 1.0	4.6 4.4	1.5 1.5	+ 9.5
Partnerships 4	1965 1966	11,576	60.1 60.2	30.9 31.3	29.2 28.9	38.1 38.0	3.2 3.0	32.3 32.2	30.2 30.1	2.1 2.1	0.6 0.6	2.0 2.2	1.8 1.8	+ 6.1
	1966 1967	11,113	60.3 59.4	31.2 32.1	29.1 27.3	37.9 38.8	3.1 4.1	32.0 31.7	29.9 29.4	2.1 2.3	0.6 0.6	2.2 2.4	1.8	+ 1.0
	1967 1968	12,461	59.1 57.1	32.1 30.4	27.0 26.7	39.1 40.9	4.3 4.2	31.9 33.7	29.7 31.7	2.2 2.0	0.5 0.6	2.4 2.4	1.8 2.0	+11.6
	1968 1969	14,796	56.7 55.8	30.5 28.8	26.3 26.9	41.4 42.6	4.4 4.1	34.3 35.9	32.3 33.9	2.0 2.0	0.6 0.5	2.1 2.1	1.9 1.6	+18.
	1969 1970	14,459	55.9 56.0	29.1 29.2	26.8 26.8	42.5 42.5	3.9 3.6	35.9 36.2	33.9 34.2	2.0 2.0	0.5 0.4	2.1 2.3	1.6 1.5	+14.2
	1970 1971	11,344	56.4 56.2	29.6 30.3		42.1 42.4	3.7 4.4	35.7 35.1	33.6 33.4	2.1 1.7	0.4 0.5	2.4		+ 9.4
Sole proprietorships	1965 1966	8,231	59.9 60.7	32.3 32.8	27.6 27.9	38.0 37.0	2.9		30.9	1.6 1.6		1.4	2.3	+ 6.4
	1966 1967	7,488	60.7 60.4	32.8 33.9		!		32.2			0.2	1.7	2.2	+ 0.9
	1967 1968	8,246	60.8 58.8	34.8 32.7	26.1		3.4	1	32.3	1.7	0.2	1.6	2.1	+14.6
	1968 1969	10,021	57.7 56.2		25.4	41.7	3.8 3.9	36.5			0.2	1.2	2.2	+19.4
	1969 1970	8,901	56.7 56.6	30.9 31.0	25.5	İ	3.4	36.2	35.1	1.2	0.4	1.4	1.9	+15.0
	1970 1971	5,718	57.0 57.3	30.8 30.8			3.2 3.6	35.3 34.7	34.1 33.7	1.2 1.0		2.2 2.2	1.8 1.5	+12.6

^{*} Discrepancies in the totals are due to rounding. The data for two successive years relate to the same range of enterprises in each case. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the introduction

of value-added tax. - 1 Notes and coins, bank and postal giro balances. - 2 Adjustments to capital account, prepaid expenses and deferred income, etc. - 3 Including partnerships limited by shares and mining companies under Mining Law. - 4 Limited and general partnerships.

Table 3: Enterprises' assets structure in manufacturing, by form of organisation *

			Tangible	assets		Financia	al assets							
								Claims	1				:	Memo item:
F		Number of	Total	Fixed assets	Stocks	Total	Cash 1	Total	short- term	long- term	Securi- ties	Trade invest- ments	Other assets 2	Per- centage change in total
Form of organisation	Year	enter- prises	% of tot	al assets	1								ì	assets on year
Public limited companies 3	1965 1966	899	63.0 62.2	41.3 41.6	21.7 20.6	35.9 36.8	4.5 4.2	21.0 21.8	18.8 19.8	2.2 2.0	1.4 1.3	9. 0 9.5	1.1 1.0	+ 6.0
	1966 1967	829	61.8 59.4	40.7 39.3	21.1 20.1	37.0 39.5	4.3 5.0	21.8 22.9	19.9 20.8	1.9 2.1	1.5 1.4	9.4 10.2	1.2 1.1	+ 3.8
	1967 1968	781	60.9 57.3	42.0 38.6	18.9 18.7	38.2 41.9	4.8 6.2	22.0 23.5	19.8 21.2	2.2 2.3	1.1 1.1	10.3 11.1	0.9 0.8	+ 7.5
	1968 1969	687	57.1 55.1	38.6 35.7	18.5 19.4	42.0 44.0	5.9 5.1	23.5 25.4	21.3 23.0	2.2 2.4	1.1 0.9	11.4 12.5	0.9 0.9	+13.2
	1969 1970	649	52.9 54.7	33.6 34.3	19.4 20.5	46.2 44.5	5.8 3.7	26.8 27.7	24.0 25.1	2.9 2.6	1.1 1.1	12.5 12.0	0.8 0.8	+15.9
	1970 1971	660	54.0 53.6	33.8 34.3	20.2 19.3	45.3 45.9	3.9 3.9	28.2 28.3	25.9 26.1	2.3 2.2	1.2 1.2	12.0 12.4	0.7 0.5	+ 8.2
Private limited companies	1965 1966	2,594	64.4 63.9	34.2 34.8	30.2 29.1	33.6 34.0	3.3 3.2	25.9 26.4	23.5 23.9	2.4 2.5	1.4 1.2	3.0 3.2	2.0 2.1	+ 6.2
	1966 1967	2,466	64.4 61.0	35.8 35.1	28.6 25.9	33.6 36.7	3.4 4.8	26.2 27.4	23.8 24.7	2.4 2.7	1.0 1.1	3.0 3.4	2.0 2.3	+ 4.3
	1967 1968	2,453	61.7 59.4	36.1 34.3	25.6 25.1	35.9 38.4	4.4 5.0	26.8 28.8	23.9 26.2	2.9 2.6	1.0 1.2	3.7 3.4	2.4 2.2	+ 8.1
	1968 1969	2,608	57.4 57.7	33.2 31.5	24.2 26.2	40.0 40.2	4.7 4.1	29.6 30.6	26.1 27.6	3.5 3.0	1.0 0.9	4.7 4.6	2.5 2.1	+15.6
	1969 1970	2,629	57.5 59.1	31.7 31.7	25.8 27.4	40.4 39.2	4.0 2.7	30.8 30.9	28.3 28.5	2.5 2.4	0.9 0.7	4.8 4.9	2.1 1.7	+15.8
	1970 1971	2,429	59.5 59.4	31.9 32.7	27.6 26.7	39.0 39.0	2.8 4.0	30.1 28.8	28.0 27.1	2.2 1.7	0.9 1.2	5.2 5.0	1.5 1.5	+ 9.5
Partnerships 4	1965 1966	6,431	67.6 67.7	36.1 36.6	31.5 31.1	30.8 30.7	3.1 2.9	25.2 25.3	23.1 23.2	2.1 2.1	0.6 0.5	1.9 2.0	1.6 1.6	+ 5.9
	1966 1967	6,131	67.1 65.0	36.1 36.4	31.0 28.6	31.2 33.3	3.0 4.1	25.5 26.4	23.4 24.2	2.1 2.2	0.6 0.5	2.1 2.3	1.7 1.7	+ 2.0
	1967 1968	6,792	64.8 63.1	36.4 34.9	28.4 28.2	33.4 35.0	4.1 4.2	26.5 27.8	24.4 25.8	2.1 2.0	0.5 0.6	2.3 2.4	1.8 1.9	+ 10.0
	1968 1969	7,940	62.9 62.8	34.9 33.3	27.9 29.5	35.3 35.6	4.5 4.1	28.1 28.9	26.0 26.9	2.0 2.0	0.7 0.6	2.1 2.1	1.8 1.6	+ 17.5
	1969 1970	7,774	62.9 63.6	33.7 34.1	29.2 29.5	35.6 34.9	4.0 3.5	28.7 28.4	26.8 26.5	1.9 1.9	0.5 0.4	2.3 2.6	1.6 1.5	+13.6
Cala avanciate action	1970 1971	6,128	63.7 63.6	34.6 35.8	29.2 27.8	34.9 35.1	3.6 4.2	28.2 27.6	26.2 26.0	2.0 1.7	0.4 0.5	2.6 2.7	1.4	+ 8.6
Sole proprietorships	1965 1966	3,189	68.9 69.1	40.1 40.8	28.8 28.3	29.4 28.9	3.0 2.9	23.9 23.9	21.7 21.8	2.2 2.1	0.5 0.2	2.0 1.9	1.7 2.0	+ 6.5
	1966 1967	2,916	69.3 67.5	41.2 40.8	28.1 26.7	28.6 30.7	2.4 2.8	24.1 25.5	22.0 23.5	2.1 2.0	0.1 0.1	2.0 2.3	2.1 1.8	+ 4.8
	1967 1968	3,265	67.3 65.6	41.7 39.8	25.6 25.8	30.7 32.7	3.1 3.5	25.1 26.7	23.1 24.9	2.0 1.8	0.3 0.2	2.2 2.3	2.0 1.7	+12.9
	1968 1969	3,925	65.1 64.1	40.3 38.4	24.8 25.7	33.0 34.1	4.0 4.2	27.7 28.6	26.2 27.3	1.6 1.3	0.2 0.3	1.1	1.8	+19.6
	1969 1970	3,479	63.9 64.8	38.5 39.1	25.4 25.7	34.4 33.6	3.9 3.5	28.1 27.5	26.7 26.1	1.4 1.4	0.5 0.8	1.9 1.8	1.7 1.6	+ 14.2
	1970 1971	2,158	64.4 64.7	38.1 38.2	26.2 26.5	34.1 34.0	3.2 3.6	26.9 26.1	25.4 24.8	1.4 1.3	0.8 1.1	3.2 3.2	1.5 1.3	+11.4

^{*} Discrepancies in the totals are due to rounding. The data for two successive years relate to the same range of enterprises in each case. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the introduction

of value-added tax. — 1 Notes and coins, bank and postal giro balances. — 2 Adjustments to capital account, prepaid expenses and deferred income, etc. — 3 Including partnerships limited by shares and mining companies under Mining Law. — 4 Limited and general partnerships.

Table 4: Enterprises' liabilities structure, by branch of economic activity *

		Total liab	ilities	Own fund	s		Borrowed	funds]
			Per- centage					Debt				Other
		Billions	centage change on	Total	Capital	Reserves	Total	Total	short- term	long- term	Pro- visions	liabil- ities 2
Branch of economic activity	Year	Deutsche Mark	previous year	% of tota	liabilities							
All enterprises	1966 1967 1968 1969 1970 1971	618.0 619.3 673.6 769.6 865.2 953.8	5.6 0.2 8.8 14.2 12.4 10.2	28.7 30.1 29.4 27.5 26.1 25.6	21.0 21.9 21.1 19.6 18.5 18.2	7.7 8.2 8.3 7.8 7.7 7.4	61.7 60.5 61.4 63.6 65.8 66.9	52.7 51.4 52.4 54.9 57.0 58.0	34.7 32.6 33.9 36.6 38.7 39.3	18.0 18.8 18.5 18.3 18.3 18.7	9.0 9.1 9.1 8.6 8.7 8.9	9.6 9.4 9.1 9.0 8.1 7.5
of which Manufacturing	1966 1967 1968 1969 1970 1971	312.6 319.8 350.0 399.5 453.6 491.5	4.9 2.3 9.4 14.2 13.5 8.4	33.0 33.9 33.6 31.7 30.3 29.7	22.9 23.4 22.8 21.4 19.9 19.7	10.1 10.5 10.8 10.3 10.4 10.0	61.9 61.7 62.4 64.2 65.7 66.6	50.5 50.3 50.8 53.4 55.1 55.4	31.8 30.7 30.8 33.6 35.2 35.1	18.7 19.6 20.0 19.8 19.9 20.3	11.4 11.3 11.6 10.8 10.7 11.2	5.1 4.5 4.0 4.1 3.9 3.7
of which Chemical industry 3	1966 1967 1968 1969 1970 1971	42.1 46.4 52.6 59.2 67.2 69.8	8.2 10.1 13.4 12.6 13.6 3.8	39.8 39.1 40.8 39.3 38.2 38.0	25.9 25.2 24.2 23.1 22.3 22.1	13.9 13.9 16.5 16.2 16.0 15.9	54.0 56.2 54.7 56.1 57.5 57.0	43.4 46.0 43.5 46.1 48.1 47.0	24,9 26.0 21.6 23.6 23.7 22.3	18.5 20.1 21.9 22.5 24.5 24.7	10.6 10.2 11.2 10.0 9.4 10.0	4.6
Iron and steel production	1966 1967 1968 1969 1970 1971	32.0 31.8 32.9 37.8 41.1 44.4	3.3 0.6 3.4 14.9 8.7 8.1	36.3 36.6 36.3 36.3 33.8 34.0	22.3 22.6 22.4 21.9 19.7 20.0	14.0 14.0 13.9 14.4 14.1 13.9	60.0 60.5 61.6 60.7 63.1 63.7	46.2 47.2 47.4 47.2 48.3 48.9	19.5 20.6 21.5 23.1 25.2 23.6	26.7 26.6 25.8 24.1 23.1 25.3	13.8 13.3 14.2 13.5 14.8 14.8	2.1 2.9 3.1
Mechanical engineering	1966 1967 1968 1969 1970 1971	38.7 39.5 43.0 53.9 64.3 68.2	7.7 2.0 9.0 25.2 19.3 6.0	29.2 30.0 28.5 24.8 23.8 24.1	20.4 21.3 20.9 18.2 16.5 16.3	8.8 8.8 7.6 6.7 7.2 7.9	65.0 64.9 66.6 70.6 71.9 72.0	51.1 50.3 52.0 57.7 60.1 59.7	35.9 33.2 33.6 40.9 44.3 43.4	18.4 16.8 15.7	13.9 14.6 14.6 13.0 11.9 12.3	5.0 4.5 4.3
Road vehicle building	1966 1967 1968 1969 1970 1971	18.8 18.5 21.2 24.8 29.5 32.0	7.3 2.0 14.7 17.3 18.8 8.4	38.8 42.6 41.1 37.7 35.9 35.5	21.8 23.2 21.5 20.2 19.1 20.9	17.0 19.4 19.6 17.5 16.8 14.6	55.3 51.5 54.0 55.5 60.0 59.3	43.3 39.6 40.0 42.0 46.7 43.7	28.7 21.7 22.5 25.8 30.9 30.2	16.1 15.9	12.0 11.9 14.0 13.5 13.3 15.6	4.8 6.8 4.1
Electrical engineering	1966 1967 1968 1969 1970	27.7 26.7 29.8 34.0 40.3 44.0	9.5 3.5 11.5 14.1 18.6 9.2	31.1 31.5 31.2 29.0 27.2 26.8	18.0 19.0 18.6 17.4 15.2 15.1		64.2 64.9 65.7 68.1 69.4 69.8	44.9 45.0 46.3 50.2 52.9 52.0	28.4 28.9 28.7 32.7 34.4 33.4	16.1 17.6 17.4 18.6	19.9 19.4 18.0 16.5	3.6 3.1 2.9 3.4
Production of metal goods	1966 1967 1968 1969 1970	10.7 11.0 11.9 14.2 15.9 17.5	5.4 2.8 8.0 19.3 12.3 10.0	35.1 36.4 35.6 31.7 31.9 32.9	27.4 29.1 29.2 26.0 25.6 25.8	5.7 6.3	59.4 58.6 59.7 63.7 63.8 63.0	50.6 49.9 51.7 56.3 55.6 54.4	31.1 30.0 30.8 35.6 34.2 32.9	19.9 20.9 20.7 21.5	8.7 8.0 7.4 8.1	5.0 4.7 4.6 4.3
Textile industry	1966 1967 1968 1969 1970	13.7 13.2 14.6 16.4 17.3 18.1	2.6 3.7 11.1 12.2 5.0 4.9	33.4 34.4 33.1 31.3 29.2 30.0	25.5 26.0 25.4 23.0 21.9 22.9	7.7	60.9 60.1 62.2 64.3 66.3 66.3	57.3 59.1		17.8 18.6 18.7 18.5	8.4 7.9 7.0 7.1	5.5 4.6 4.4 4.5
Food, drink and tobacco industry	1966 1967 1968 1969 1970	44.8 48.8 51.1 52.1 54.3 60.1	3.8 8.9 4.7 1.9 4.3 10.7	29.7 30.5 32.2 32.3 31.5 30.1	22.4 22.4 23.2 22.5 21.6 21.6	9.9	65.3 65.1 64.3 63.9 64.4 66.4	56.4 56.1 56.5	39.2 38.7 37.8 38.5	18.5 17.7 18.3 18.0	7.3 7.9 7.7 7.9	4.4 3.5 3.5 4.
Construction	1966 1967 1968 1969 1970 1971	50.0 34.3 41.1 53.2 72.1 90.6	3.1 31.3 19.8 29.5 35.5 25.7	14.9 21.9 16.9 14.2 12.3 11.2	13.1 19.4 15.2 12.8 10.8 9.7	1.3	80.8 72.5 79.7 82.9 84.8 86.6	64.1 73.8 78.3 79.8	50.3 62.2 67.8 69.8	13.8 11.6 10.5 9.9	8.3 5.9 4.6 5.1	5.6 3.4 2.9 2.9
Wholesale trade	1966 1967 1968 1969 1970 1971	81.0 84.7 93.3 110.1 120.3 130.6	4.7 4.5 10.2 18.0 9.3 8.6	22.0	21.1 21.3 20.7 19.1 18.5 18.2		70.4 70.4 71.6 73.6 74.2 74.8	66.5 67.7 69.5 69.6	53.9 54.7 56.9 57.2	12.6 13.0 12.6 12.4	3.9 4.0 4.1 4.5	4.0 4.1 4.0 3.1
Retail trade	1966 1967 1968 1969 1970 1971	57.6 59.3 61.1 66.3 71.0 78.4	8.8 3.0 3.0 8.5 7.4 10.1	27.8 29.0 29.0	25.2 24.0	4.0 3.8 3.6	68.1 67.0 67.3 69.0 69.4 69.8	63.6 65.4 65.3	42.6 42.6 44.4 44.4	20.7 21.0 21.0 20.9	3.7 3.7 3.6 4.0	3. 3. 3.

^{*} Discrepancies in the totals are due to rounding; extrapolated figures. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the introduction of value-added tax and to changes in the extrapolation method. —

¹ Including profit carried forward. -2 Accumulated depreciation reserves, deterred expenses and accrued income, etc. -3 Including petroleum processing. -4 Including steel moulding.

Table 5: Enterprises' liabilities structure, by form of organisation *

			Own fund	ls		Borrowed	funds					Memo
							Debt					item: Per-
		Number	Total	Capitai	Reserves	Total	Total	short- term	long- term	Pro- visions	Other liabil- ities 2	centage change in total liabil-
Form of organisation	Year	of enter- prises		l l <u>i</u> abilities		770141	Total	term	l term	VISIONS	I ities z	ities on year
Public limited	1005			40.7	40.0							
companies 3	1965 1966	1,124	32.5 32.8	19.7 19.5	12.8 13.3	53.1 53.3	39.9 40.5	21.2 21.8	18.7 18.7	13.2 12.8	14.4 13.9	+ 6.0
,	1966 19 67	1,054	32.8 33.4	19.4 19.4	13.4 14.0	53.5 53.3	40.2 40.0	21.4 20.8	18.8 19.2	13.3 13.3	13.7 13.3	+ 4.3
	1967 1968	990	34.0 34.2	19.8 19.1	14.2 15.1	52.2 52.0	39.8 38.9	20.2 20.1	19.6 18.8	12.4 13.1	13.8 13.8	+ 7.0
	1968 1969	868	34.4 33.2	18.8 17.9	15.6 15.4	51.6 52.8	38.7 40.3	19.9 22.4	18.8 18.0	12.9 12.5	14.0 14.0	+10.9
	1969 1970	816	32.0 30.7	17.1 16.1	15.0 14.6	55.8 57.8	42.4 44.5	23.1 25.5	19.3 19.0	13.4 13.2	12.1 11.6	+13.3
	1970 1971	858	30.1 29.1	16.1 16.0	13.9 13.2	57.5 58.3	44.3 44.8	25.1 24.6	19.3 20.2	13.1 13.5	12.5 12.6	+ 9.4
Private limited companies	1965 1966	4,338	30.5 30.8	17.0 18.2	12.6 12.6	63.3 63.2	52.0 52.2	39.2 38.6	12.8 13.6	11.3 11.0	6.2 6.0	+ 4.9
	1966 1967	4,188	31.3 32.1	18.5 19.0	12.8 13.1	63.4 62.9	52.2 51.7	38.1 37.9	14.1 13.8	11.2 11.2	5.3 5.0	+ 4.3
	1967 1968	4,258	31.0 29.5	19.0 18.3	12.0 11.2	63.6 65.5	52.7 54.6	38.3 40.5	14.4 14.1	10.9 10.9	5.4 5.0	+10.2
	1968 1969	4,645	27.5 25.4	17.6 15.9	9.8 9.5	67.5 69.7	57.2 59.6	41.1 44.9	16.1 14.8	10.3 10.1	5.0 4.9	+16.3
	1969 1970	4,687	25.9 24.4	16.7 15.6	9.1 8.9	68.7 70.4	58.7 60.4	43.4 45.9	15.2 14.5	10,1 10.0	5.4 5.2	+14.9
	1970 1971	4,231	26.0 25.9	16.2 15.9	9.8 10.0	68.3 68.8	57.9 58.2	44.2 43.8	13.7 14.4	10.4 10.6	5.7 5.3	+ 9.5
Partnerships 4	1965 1966	11,576	26.2 26.4	24.5 24.7	1.7 1.7	67.7 67.9	60.4 60.5	41.0 40.9	19.4 19.6	7.3 7.4	6.1 5.7	+ 6.1
	1966 1967	11,113	26.5 27.6	24.6 25.7	1.9 1.9	67.8 67.1	60.3 59.2	40.8 39.0	19.5 20.2	7.5 7.9	5.7 5.3	+ 1.0
	1967 1968	12,461	27.6 25.4	25.7 23.7	1.9 1.7	67.2 69.8	59.4 62.4	39.0 42.0	20.4 20.4	7.8 7.4	5.2 4.8	+11.6
	1968 1969	14,796	25.7 23.3	24.0 21.6	1.6 1.7	69.6 72.3	62.4 65.6	41.5 45.1	20.9 20.4	7.2 6.7	4.7 4.4	+18.2
	1969 1970	14,459	23.5 22.0	21.7 20.2	1.8 1.8	72.1 73.8	65.3 66.9	44.5 45.9	20.8 21.0	6.8 6.9	4.4 4.2	+14.2
	1970 1971	11,344	22.2 22.6	20.5 20.6	1.8 2.0	73.6 73.8	66.2 66.0	45.4 45.1	20.9 20.9	7.4 7.8	4.2 3.6	+ 9.4
Sole proprietorships	1965 1966	8,231	25.1 25.2	24.4 24.6	0.7 0.6	69.7 69.7	64.4 64.5	50.4 50.2	14.0 14.3	5.3 5.2	5.2 5.1	+ 6.4
	1966 1967	7,488	25.5 26.8	24.9 26.2	0.6 0.6	69.3 68.1	64.0 62.5	50.0 47.8	14.0 14.7	5.3 5.6	5.2 5.1	+ 0.9
	1967 1968	8,246	28.2 26.5	27.6 26.0	0.6 0.5	66.5 69.1	60.8 63.9	46.0 49.5	14.8 14.4	5.7 5.2	5.3 4.4	+14.6
	1968 1969	10,021	27.3 25.5	26.8 24.9	0.5 0.6	68.7 71.0	64.4 66.9	50.1 53.0	14.4 13.9	4.3 4.1	4.0 3.6	+19.4
	1969 1970	8,901	25.4 24.1	24.8 23.5	0.6 0.6	70.5 72.0	66.3 67.6	52.6 53.7	13.7 13.9	4.2 4.4	4.2 3.8	+15.0
	1970 1971	5,718	23.0 22.4	22.4 21.6	0.6 0.8	72.5 74.4	66.9 68.6	53.1 54.4	13.8 14.2	5.6 5.8	4.5 3.2	+ 12.6

^{*} Discrepancies in the totals are due to rounding. The data for two successive years relate to the same range of enterprises in each case. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the introduction

of value-added tax. -1 Including profit carried forward. -2 Accumulated depreciation reserves, deferred expenses and accrued income, etc. -3 Including partnerships limited by shares and mining companies under Mining Law. -4 Limited and general partnerships.

Table 6: Enterprises' liabilities structure in manufacturing, by form of organisation *

			Own fund	s		Borrowed	funds				'	Memo
							Debt					item: Per- centage
		Number	Total	Capital	Reserves	Total	Total	short- term	long- term	Pro- visions	Other liabil- ities 2	change in total liabil-
Form of organisation	Year	of enter-		liabilities		1 1 2 2 2 2 2 2						ities on year
organisation	1001	T prices										
Public limited companies 3	1965 1966	899	36.4 36.5	21.5 21.2	14.9 15.3	58.6 58.8	44.2 44.8	26.3 27.1	17.9 17.7	14.4 14.0	5.0 4.7	+ 6.
	1966 1967	829	36.2 37.1	20.7 20.7	15.5 16.4	59.1 58.7	44.3 43.8	26.4 25.3	17.9 18.5	14.8 14.9	4.7	+ 3
	1967 1968	781	38.0 38.5	21.4 20.8	16.6 17.7	57.8 57.7	44.0 43.0	24.3 24.0	19.7 19.0	13.8 14.7	4.2 3.8	+ 7
	1968 1969	687	39.1 37.4	20.7 19.6	18.4 17.8	56.9 58.2	42.2 44.3	22.9 25.7	19.2 18.6	14.7 13.9	4.0 4.5	+13
	1969 1970	649	36.1 34.3	18.7 17.3	17.3 17.0	60.0 62.2	45.9 48.5	27.2 28.8	18.7 19.7	14.1 13.7	3.9 3.5	+15
	1970 1971	660	34.4 33.5	17.7 17.8	16.7 15.7	62.1 62.7	48.5 48.4	28.8 27.8	19.7 20.6	13.6 14.3	3.4 3.9	+ 8
Private limited companies	1965 1966	2,594	33.8 34.0	19.5 19.5	14.3 14.5	60.4 60.3	47.8 48.1	33.8 33.2	14.0 14.9	12.6 12.2	5.8 5.7	+ 6
	1966 1967	2,466	34.2 35.1	19.8 20.7	14.4 14.4	60.4 60.0	48.1 47.6	32.6 32.5	15.5 15.1	12.3 12.4	5.4 4.9	+ 4
	1967 1968	2,453	33.9 32.9	20.9 20.5	13.0 12.4	60.4 61.7	48.2 49.3	32.1 33.4	16.1 15.9	12.2 12.4	5.7 5.4	+ 8
	1968 1969	2,608	30.4 28.2	19.6 17.8	10.8 10.3	65.6 68.0	53.9 56.7	34.9 39.1	19.0 17.6	11.7 11.3	4.0 3.8	+18
	1969 1970	2,629	28.4 26.5	18.4 17.0	10.1 9.5	67.5 69.4	56.2 58.4	38.5 41.6	17.6 16.8	11.3 11.0	4.0 4.1	+15
	1970 1971	2,429	28.4 28.3	17.7 17.4	10.6 10.9	67.4 67.6	56.0 55.9	40.4 39.6	15.5 16.3	11.4 11.8	4.2 4.0	+ !
Partnerships 4	1965 1966	6,431	28.9 29.2	26.9 27.3	2.0 1.9	64.8 64.8	56.2 56.1	34.1 33.9	22.1 22.2	8.6 8.7	6.3 6.0	+ !
	1966 1967	6,131	29.2 30.1	27.0 27.8	2.2 2.3	64.7 64.4	55.9 55.3	34.2 33.1	21.7 22.2	8.8 9.1	6.1 5.5	+ :
	1967 1968	6,792	30.0 28.1	27.6 26.0		64.8 66.8	55.9 58.1	33.3 35.4	22.6 22.7	8.9 8.7	5.2 5.1	+10
	1968 1969	7,940	28.6 26.2	26.5 24.0			57.9 61.0	34.3 37.7	23.6 23.3	8.7 8.1	4.8 4.7	+1
	1969 1970	7,774	26.5 24.8	24.2 22.4	2.2 2.3	68.9 70.8	60.6 62.5	37.0 38.6	23.7 23.9	8.3	4.4	+1:
	1970 1971	6,128	25.0 25.6	22.8 23.2	2.2 2.5	70.5 70.6	61.8 61.5	38.1 37.6		9.1	3.8	+ :
Sole proprietorships	1965 1966	3,189	29.8 30.2	29.1 29.4	0.7 0.8		56.7 56.8	40.5	16.3	7.5	5.5	+
	1966 1967	2,916	30.5 31.0	29.7 30.2	0.8 0.8	63.8 63.6	55.8	40.1	15.7	7.8	5.4	+
	1967 1968	3,265	32.8 31.7	32.0 31.0	0.8 0.7	63.4	55.9	40.5	15.4	7.5	4.9	+1
	1968 1969	3,925	33.4 31.1	32.6 30.4	0.7 0.7	62.5 65.1	56.9 59.8	44.1	15.7	5.3		+1
	1969 1970	3,479	30.1 28.4		0.6 0.7	65.0 67.3		44.3 45.7	15.3 16.0	5.6	6 4.3	+1
	1970 1971	2,158	26.1 25.4	25.4 24.7	0.7 0.7	68.4 70.9	60.6 62.7	45.0 46.5	15.7 5 16.2	7.7	5.5	+1

^{*} Discrepancies in the totals are due to rounding. The data for two successive years relate to the same range of enterprises in each case. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the Introduction

of value-added tax. — 1 Including profit carried forward. — 2 Accumulated depreciation reserves, deferred expenses and accrued income, etc. — 3 Including partnerships limited by shares and mining companies under Mining Law. — 4 Limited and general partnerships.

Table 7: Sources and uses of enterprises' funds, by branch of economic activity *

	1						of whic	11					,		
	Total						Manufa	cturing		Wholes	ale trade)	Retail t	rade	1
	1969	1970	1971	1969	1970	1971	1969	1970	1971	1969	1970	1971	1969	1970	1971
m	Billions Deutsch			Percent	age of to	tal							r		
Sources of funds															Ì
Internal sources Capital increases 1 of unincorporated				0.5	0.7	4.0	4.4	0.4	3.0	6.5	7.5	8.3	7.7	6.8	13
enterprises Transfers to reserves 2	3.2	5.2 5.4	6.6 2.7	3.5 2.4	3.7	1.9	4.4 4.3	3.4 7.1	2.7	1.6	2.6	4.5	0.4	8.5	
Transfers to provisions 3	7.5	10.0	5.9	5.7	7.0	4.3	5.9	7.5	5.6	5.3	7.9	— 1.3	0.7	6.6	
Depreciation	42.1	47.6	52.2	32.1	33.5	37.9	34.0	35.1	45.7	15.2	25.0	27.0	35.2	37.3	
Total	57.5	68.2	67.3	43.8	48.0	48.9	48.6	53.1	57.0	28.6	43.1	38.4	43.2	59.2	4
External sources Capital raised by incorporated enterprises 4	4.1	3.2	6.9	3.1	2.3	5.0	3.4	2.5	6.6	2.5	1.9	2.1	_ 1,1	1.3	
Change in debt	69.7	70.7	63.5	53.1	49.8	46.1	48.0	44.4	36.3	68.9	55.0	59.5	57.9	39.6	
short-term	53.6	53.0	39.9	40.8	37.3	28.9	35.6	30.9	19.2	60.1	46.7	44.4	43.5	27.4	
long-term	16.1	17.7	23.7	12.3	12.5	17.2	12.4	13.6	17.1	8.8	8.3	15.1	14.4	12.1	
Total	73.8	73.9	70.4	56.2	52.0	51.1	51.4	46.9	43.0	71.4	56.9	61.6	56.8	40.8	_
 Sources of funds, total (1 plus 2) 	131.3	142.1	137.8	100	100	100	100	100	100	100	100	100	100	100	11
Uses of funds										İ					
Acquisition of tangible assets				1							! 		l L		
Increase in fixed assets (gross) Memorandum Items:	61.9	81.5	87.6	47.1	57.4	63.6	47.2	59.6	71.1	25.1	40.8	44.9	54.0	63.0	
Increase in fixed assets (net)	19.8	34.0	35.5	15.0	23.9	25.8	13.2	24.5	25.4	9.9	15.8	17.9	18.8	25.7	;
Depreciation Change in stocks	42.1 22.5	47.6 22.5	52.2 13.0	32.1 17.2	33.5 15.8	37.9 9.5	34.0 20.6	35.1 19.5	45.7 6.4	15.2 27.3	25.0 24.5	27.0 20.2	35.2 23.4	37.3 25.9	
Total	84.4	104.0	100.7	64.3	73.2	73.1	67.8	79.1	77.5	52.4	65.3	65.1	77.4	88.9	
2. Acquisition of financial assets															
Change in cash 5 Change in claims	0.4 40.6	— 2.3 36.2	6.3 28.6	0.3 30.9	— 1.6 25.5	4.6 20.8	0.3 26.6	2.5 18.3	4.8 15.4	3.8 42.5	— 2.2 34.0	7.3 24.8	1.5 19.5	2.4 8.0	
short-term	38.2	36.3	29.6	29.1	25.5	21.5	24.7	18.2	16.2	41.4	32.9	27.9	19.4	7.4	
long-term	2.4	— 0.1	— 1.0	1.8	— 0.0	0.7	1.9	0.1	0.8	1.1	1.1	— 3.1	0.1	0.6	_
Acquisition of securities	- 0.0	0.0	1.0	- 0.0	— 0.0	0.7	0.2	0.2	0.9	0.0	0.1	2.2	— 0.1	0.1	–
Acquisition of trade investments	5.9	4.2	1.2	4.5	3.0	0.9	5.2	5.0	1.4	1.3	2.7	0.6	1.7	0.6	_
Total	46.9	38.1	37.1	35.7	26.8	26.9	32.2	20.9	22.5	47.6	34.7	34.9	22.6	11.1	
3. Uses of funds, total (1 plus 2)	131.3	142.1	137.8	100	100	100	100	100	100	100	100	100	100	100	1
Memorandum item: Percentage change in sources or uses of funds on previous year					+ 8.3	— 3.1		+11.5	←16.3		-32.2	+ 3.6		+ 3.6	+

^{*} Extrapolated figures. — 1 Out of retained income and capital contributed. — 2 including profit carried forward and adjustments to capital

account, $\bf -3$ Including balance of "Other" assets and liabilities, $\bf -4$ By issuing shares. $\bf -5$ Notes and coins, bank and postal giro balances.

Table 8: Sources and uses of enterprises' funds, by form of organisation *

Per cent						· · · · · · · · · · · · · · · · · · ·	т					
	Public limited co	mpanies 1		Private limited co	ompanies		Partnersh	ips 2		Sole prop	rietorships	3
Item	1969	1970	1971	1969	1970	1971	1969	1970	1971	1969	1970	1971
I. Sources of funds												
1. Internal sources												
Capital increases 3 of unincorporated enterprises	_		_	_	_		6.0	6.7	13.9	11.6	11.2	10.7
Transfers to reserves 4	7.6	8.2	3.2	6.4	5.7	6.6	1.4	1.2	2.3	0.1	— 0.3	0.4
Transfers to provisions 5	8.9	8.7	11.2	7.5	8.6	5.4	4.8	6.4	2.8	2.2	4.7	0.8
Depreciation	41.2	35.3	42.3	25.0	26.3	36.1	24.8	29.1	38.0	25.0	29.0	31.0
Total	57.7	52.2	56.6	38.9	40.6	48.1	37.0	43.4	56.9	38.9	44.5	43.0
2. External sources Capital raised by incorporated				4.0	F.0							:
enterprises 6 Change in debt	6.2 36.1	5.7 42.1	9.0 34.4	4.0 57.1	5.8 53.6	8.3 43.5	63.0	56.6	43.1	61.1	55.5	57.0
short-term	29.2	30.5	12.8	52.0	46.7	26.1	49.4	40.4	26.3	52.3	44.5	44.4
long-term	6.9	11.6	21.6	5.1	6.9	17.4	13.6	16.3	16.8	8.8	11.0	12.6
Total	42.3	47.8	43.4	61.1	59.4	51.9	63.0	56.6	43.1	61.1	55.5	57.0
3. Sources of funds, total (1 plus 2)	100	100	100	100	100	100	100	100	100	100	100	100
II. Uses of funds												
Acquisition of tangible assets Increase in fixed assets (gross) Memorandum items:	48.9	59.1	67.9	36.2	46.1	60.9	39.1	50.1	61.6	41.2	51.2	52.2
Increase in fixed assets (net)	7.7	23.8	25,6	11.2	19.8	24.8	14.3	21.1	23,6	16.2	22.2	21.2
Depreciation	41.2	25.6 35.3	42.3	25.0	26.3	36,1	24.8	29.1	38.0	25.0	29.0	31.0
Change in stocks	12.5	16.6	5.8	25.6	26.2	11.6	23.3	19.3	9.7	20.3	17.5	19.8
Total	61.4	75.7	73.7	61.8	72.4	72.5	62.4	69.4	71.3	61.5	68.6	72.0
2. Acquisition of financial assets												
Change in cash 7 Change in claims	0.6 25.3	6.2 22.9	3.3 16.2	0.4 35.6	- 4.0 27.3	9.1 13.8	1.9 34.1	0.7 27.5	7.4 18.1	3.2 34.3	1.5 28.2	4.6 20.5
short-term	25.3	21.8	17.5	35.4	25.9	15.6	32.7	26.0	19.9	34.2	27.8	20.3
long-term	3.6	1.1	1.3	0.2	1.4	1.8	1.4	1.4	— 1.8	0.1	0.4	0.3
Acquisition of securities Acquisition of	— 0.1	0.3	0.6	0.2	0.5	2.6	0.1	— 0.2	1.2	0.2	0.9	1.6
trade investments	14.0	7.3	6.1	2.0	4.8	2.0	1.5	2.6	1.9	8.0	0.7	1.3
Total	38.6	24.3	26.3	38.2	27.6	27.5	37.6	30.6	28.7	38.5	31.4	28.0
3. Uses of funds, total (1 plus 2)	100	100	100	100	100	100	100	100	100	100	100	1'00
Memorandum items: Percentage change in total assets on previous year	1 400	1 400		T 400	T 440	± 0.5	1. 40.0	1 440		1 40 4	1 450	J 40.0
Number of enterprises	+ 10.9 868	+ 13.3 816	+ 9.4 858	+ 16.3 4,645	+ 14.9 4,687	+ 9.5 4,231	+ 18.2 14,796	+ 14.2 14,459	+ 9.4 11,344	+ 19.4 10,021	+ 15.0 8,901	+ 12.6 5,718
ontorprises	600	010	000	4,040	4,007	7,201	14,130	17,409	11,344	10,021	0,501	0,710

^{*} The data relate to enterprises which submitted accounts for two successive years. — 1 Including partnerships limited by shares and mining companies under Mining Law. — 2 Limited and general partnerships. — 3 Out of retained income and capital contributed. — 4 Including profit carried

forward and adjustments to capital account. — $\bf 5$ Including balance of "Other" assets and liabilities. — $\bf 6$ By issuing shares. — $\bf 7$ Notes and coins, bank and postal giro balances.

Table 9: Sources and uses of enterprises' funds in manufacturing, by form of organisation *

Per cent												
	Public limited co	mpanies 1		Private limited co	mpanies		Partnersh	ips 2		Sole prop	rietorships	
Item	1969	1970	1971	1969	1970	1971	1969	1970	1971	1969	1970	1971
I. Sources of funds												
1. Internal sources							1					
Capital increases 3 of unincorporated enterprises	_	_			_	_	7.1	6.2	15.3	13.8	10.3	11.7
Transfers to reserves 4	7.5	10.2	1.4	6.4	4.7	7.2	1.4	1.9	2.5	0.1	0.0	0.3
Transfers to provisions 5	9.4	7.5	14.1	7.3	8.7	5.7	6.0	6.8	0.6	2.9	4.5	0.7
Depreciation	37.4	32.9	45.4	28.5	27.7	39.6	28.6	33.4	43.8	29.0	34.3	37.4
Total	54.3	50.6	60.9	42.2	41.1	52.5	43.1	48.3	62.2	45.6	49.1	48.2
External sources Capital raised by incorporated enterprises 6	7.1	5.5	10.1	4.5	6.1	9.2	_	_	_	_	_	_
Change in debt	38.6	43.8	29.1	53. 3	52.8	38.3	56.9	51.7	37.8	54.4	50.9	51.8
short-term Iong-term	29.6	26.2 17.6	8.3 20.7	47.2 6.1	44.4 8.3	19.0 19.3	41.3 15.6	34.3 17.4	17.6 20.3	43.8 10.6	37.3 13.7	37.3 14.5
Total	45.7	49.4	39.1	57.8	58.9	47.5	56.9	51.7	37.8	54.4	50.9	51.8
3. Sources of funds,							00.0					
total (1 plus 2)	100	100	100	100	100	100	100	100	100	100	100	100
II. Uses of funds												
Acquisition of tangible assets												
Increase in fixed assets (gross) Memorandum	45.3	59.0	67.0	42.4	50.0	64.0	45.3	57.9	71.5	49.0	62.3	61.1
items: Increase in fixed assets (net)	7.9	26.1	21.6	13.9	22.2	24.4	16.7	24.6	27.7	20.0	28.0	23.7
Depreciation	37.4	32.9	45.4	28.5	27.7	39.6		33.4	43.8	29.0	34.3	37.4
Change in stocks	16.7	18.5	4.6	28.1	27.1	11.3	27.7	21.8	7.1	22.1	19.0	18.0
Total	62.0	77.5	71.6	70.5	77.0	75.3	73.0	79.8	78.5	71.1	81.3	79.1
Acquisition of financial assets												
Change in cash 7	- 0.5	6.5	2.1	- 0.1	- 4.0	10.2	1.2	- 0.2	5.8	3.8	0.2 15.4	5.0
Change in claims short-term	25.5 22.9	22.2 21.7	15.9 15.5	26.9 26.8	23.0 21.9	9.5 11.5		17.6 16.7	12.1 13.4	24.0 23.9	14.6	12.1 12.2
long-term	2.6	0.5	0.4	0.1	1.1	_ 2.0		0.9	- 1.2	0.1	0.8	0.1
Acquisition of securities	- 0.3	0.7	1.0	0.2	- 0.5	2.9	0.1	0.3	1.3	0.4	1.8	2.1
Acquisition of trade investments	13.3	6.2	9.4	2.5	4.4	2.1	1.4	3.1	2.2	0.7	1.2	1.7
Total	38.0	22.5	28.4	29.5	23.0	24.7	27.0	20.2	21.5	28.9	18.7	20.9
3. Uses of funds, total (1 plus 2)	100	100	100	100	100	100	100	100	100	100	100	100
Memorandum items: Percentage change in total assets on												
previous year Number of	+ 13.2	+ 15.9	+ 8.2	+ 15.6	+ 15.8	+ 9.5	+ 17.5	+ 13.6	+ 8.6	+ 19.6	+ 14.2	+ 11.4
enterprises	687	649	660	2,608	2,629	2.429	7,940	7,774	6,128	3,925	3,479	2,158

^{*} The data relate to enterprises which submitted accounts for two successive years. — 1 including partnerships limited by shares and mining companies under Mining Law. — 2 Limited and general partnerships. — 3 Out of retained income and capital contributed. — 4 including profit carried

forward and adjustments to capital account. - 5 Including balance of "Other" assets and liabilities. - 6 By issuing shares. - 7 Notes and coins, bank and postal giro balances.

Table 10: Enterprises' costs and earnings, by branch of economic activity *

		Costs]	Memorandu	ım items:		
								Turnover 5		
Branch of economic activity	Year	Wages 1	Depre- ciation	Taxes 2	Other costs	Annual surplus 3	Internal resources 4	Billions of Deutsche Mark	Per- centage change on previous	Gross earnings as % of turnover 5
			fied gross ea			l .	<u> </u>		year	
All enterprises of which	1966 1967 1968 1969 1970 1971	42.7 41.6 43.4 43.7 45.4 47.1	9.2 9.6 9.4 8.8 8.7 8.6	12.0 11.9 8.6 8.1 7.2 7.2	28.3 29.1 29.9 30.1 30.1 29.5	7.8 7.9 8.6 9.3 8.6 7.5	17.6 17.6 19.2 19.3 19.0 17.6	984.9 975.5 998.4 1,149.7 1,309.6 1,420.4	3.7 0.9 15.2 13.9 8.5	38. 38. 38. 38. 38. 39.
Manufacturing	1966 1967 1968 1969 1970	45.0 44.0 45.4 45.7 47.6 49.3	9.0 9.3 9.0 8.4 8.5 8.5	13.7 12.9 10.2 9.6 8.2 8.3	25.5 27.2 27.7 28.1 28.2 27.8	6.8 6.6 7.7 8.2 7.5 6.1	16.2 16.2 18.3 17.7 17.7 16.3	470.0 462.2 488.7 569.4 643.4 689.8	3.7 — 1.6 16.5 13.0 7.2	49. 49. 50. 49. 48. 49.
of which Chemical Industry 7	1966 1967 1968 1969 1970	30.1 28.4 29.9 29.1 31.8 33.4	10.8 11.8 11.1 9.9 10.9	24.8 24.4 20.2 20.6 17.1 18.5	25.9 29.4 31.3 32.7 33.8 32.8	8.4 6.0 7.5 8.0 6.5 4.9	19.8 18.5 21.9 18.0 18.3 16.9	52.9 55.2 60.6 67.9 74.6 80.8	7.3 4.4 12.0 9.9 8.2	51. 52. 54. 53. 53. 52.
Iron and steel production 8	1966 1967 1968 1969 1970	55.1 53.1 52.6 48.4 48.9 54.8	12.7 13.1 13.4 11.9 12.0 12.1	10.5 8.6 4.8 5.7 5.4 3.5	18.5 22.4 24.0 25.2 23.9 25.6	3.2 2.7 5.2 8.8 9.9 4.0	16.6 14.6 21.3 22.7 25.8 18.1	33.3 32.1 35.6 44.2 51.3 47.3	- 4.8 - 3.5 • 24.2 16.1 - 7.8	44. 45. 44. 43. 42. 43.
Mechanical engineering	1966 1967 1968 1969 1970	54.4 52.3 55.1 55.3 57.1 57.3	7.0 6.5 6.4 5.8 5.8 5.8	8.0 7.9 4.8 4.5 3.5 3.7	23.8 25.9 26.1 26.3 26.2 26.4	6.8 7.4 7.7 8.1 7.4 6.8	14.6 15.4 15.7 15.8 14.7 14.3	49.4 48.5 49.6 62.2 73.0 80.6	5.3 — 1.9 25.4 17.2 10.5	52. 54. 55. 54. 53. 53.
Road vehicle building	1966 1967 1968 1969 1970	45.9 47.7 48.6 49.1 54.4 56.2	11.5 12.3 11.2 10.1 10.1 10.1	12.7 10.1 8.6 9.9 5.0 4.7	22.6 21.4 22.8 20.9 22.7 23.6	7.3 8.5 8.8 10.0 7.8 5.4	19.3 20.3 24.4 21.9 20.3 19.3	34.1 30.6 35.8 45.0 53.7 58.4	6.1 10.2 25.7 19.3 8.8	45. 45. 45. 45. 42. 45.
Electrical engineering	1966 1967 1968 1969 1970	56.2 54.5 56.5 55.0 56.3 58.6	6.9 5.7 5.2 5.1 6.3 6.1	7.7 7.1 5.5 5.3 3.7 3.9	23.5 25.8 25.5 26.9 25.5 25.8	5.7 7.0 7.3 7.6 8.3 5.5	17.0 12.5 14.5 14.0 16.3 15.2	36.7 36.0 38.9 44.6 52.3 56.9	3.7 2.0 14.7 17.2 8.7	57. 56. 56. 56. 53. 54.
Production of metal goods	1966 1967 1968 1969 1970	50.4 50.1 52.8 52.7 53.7 56.3	6.3 6.9 6.6 6.2 6.1 6.2	7.8 7.9 3.9 3.6 3.3 3.5	26.3 26.0 25.7 25.5 25.3 24.3	9.2 9.0 11.0 12.0 11.7 9.8	15.9 16.1 17.6 18.9 19.4 17.4	19.2 18.3 19.5 23.8 26.9 28.7	3.5 — 4.8 22.0 13.1 6.5	54. 55. 54. 54. 54. 55.
Textile industry	1966 1967 1968 1969 1970	50.4 50.0 52.3 52.7 54.8 54.8	8.4 9.0 9.1 8.7 8.8 9.2	8.4 8.5 4.3 3.9 2.9 3.1	27.2 26.8 26.1 27.3 28.3 26.6	5.6 5.8 8.2 7.3 5.1 6.3	13.8 15.2 17.7 16.1 14.5 16.0	23.0 21.3 23.8 26.4 27.6 29.5	0.1 7.2 11.0 4.4 6.9	45. 45. 44. 44. 45. 45.
Food, drink and tobacco industry	1966 1967 1968 1969 1970	26.9 28.4 27.8 28.7 29.5 29.9	10.0 10.9 10.0 10.1 9.6 9.6	28.2 24.5 25.4 23.9 24.1 24.0	28.5 29.7 30.2 30.8 30.8 30.7	6.4 6.4 6.6 6.5 6.1 5.8	16.4 18.4 17.7 16.6 16.3 16.7	88.1 92.4 90.9 97.2 104.7 113.2	3.6 4.9 6.9 7.7 8.2	42. 40. 44. 41. 41.
Construction	1966 1967 1968 1969 1970	54.3 51.7 59.2 57.6 58.9 59.0	8.5 8.5 9.0 8.6 8.0 8.5	7.6 8.4 2.6 2.2 2.2 2.4	22.9 23.6 23.8 24.6 22.9 21.9	6.7 7.7 5.4 7.0 8.0 8.3	15.3 16.4 12.9 15.8 18.5 18.8	63.6 60.1 43.2 55.7 74.3 90.2	5.7 5.5 28.9 33.5 21.4	58.: 54.: 63.: 60. 61.
Wholesale trade	1966 1967 1968 1969 1970	30.6 31.1 32.9 32.1 33.1 34.1	5.9 6.1 6.0 5.7 5.5 5.6	8.7 9.3 5.3 4.6 5.1 5.8	41.8 40.6 41.9 41.9 42.0 41.2	13.0 12.9 13.9 15.7 14.3 13.3	19.2 19.1 20.8 22.9 21.5 19.7	249.1 247.9 259.1 294.6 333.8 356.8	2.3 — 0.5 13.7 13.3 6.9	14. 14. 14. 14. 15.
Retail trade	1966 1967 1968 1969 1970	34.1 35.2 39.5 39.1 39.3 41.9	6.2 6.1 6.3 6.3 6.0 5.9	12.3 12.7 4.7 3.9 4.4 4.4	36.0 35.1 37.4 37.8 37.4 35.4	11.4 11.0 12.1 12.9 12.8 12.4	17.8 17.1 18.5 19.5 19.8 19.0	140.0 141.6 137.6 152.1 169.9 187.9	5.3 1.1 • 10.5 11.3 11.1	27.7 27.7 26.4 25.6 26.4 27.1

^{*} Discrepancies in the totals are due to rounding; extrapolated figures. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the introduction of value-added tax and to changes in the extrapolation method.—

1 Wages, salaries, social security contributions and fringe benefits.—

2 Including profits taxes of incorporated enterprises; until 1967 including

turnover tax, from 1968 excluding value-added tax. — 3 Published profits plus changes in reserves less losses shown. — 4 Annual surplus plus depreciation and changes in provisions. — 5 Gross earnings and turnover until 1967 including turnover tax, from 1968 excluding value-added tax. — 6 Gross earnings and other income. — 7 Including petroleum processing. — 8 Including steel moulding.

Table 11: Enterprises' costs and earnings, by form of organisation *

			Costs			,		Memorandu	ım items:	
		Number of enter-	Wages 1	Depre- ciation	Taxes 2	Other costs	Annual surplus 3	Internal resources 4	Per- centage change in turnover on pre- vious year	Gross earnings as % of turnover 6
Form of organisation	Year	prises	1 % Of ampin	fied gross ea	mings 5				vious year	turnover v
Public limited companies 7	1965 1966	1,124	43.5 42.6	12.5 12.8	18.5 17.4	19.7 21.7	5.8 5.5	19.0	+ 5.5	46.9 46.9
	1966 1967	1,054	43.6 41.7	12.6 12.8	16.4 16.0	21.9 24.1	5.5 5.4	19.1	+ 1.0	48.0 49.0
	1967 1968	990	39.7 40.4	13.0 12.3	17.2 15.2	24.6 25.9	5.5 6.2	21.4	:	48.2 48.0
	1968 1969	868	40.4 40.6	12.3 11.5	14.6 14.7	26.3 26.6	6.4 6.6	19.6	+13.2	47.6 47.3
	1969 1970	816	43.4 45.6	10.6 10.8	13.4 11.3	26.4 26.6	6.2 5.6	19.1	+14.6	47.8 47.1
	1970 1971	858	44.6 46.9	10.9 10.8	12.0 11.7	27.0 27.2	5.5 3.4	17.0	+ 7.5	47.1 47.4
Private limited companies	1965 1966	4,338	48.0 48.7	8.0 8.2	11.2 10.3	27.5 28.7	5.3 4.1	12.7	+ 6.2	32.9 32.7
	1966 1967	4,188	49.0 48.0	8.3 8.9	10.1 10.3	28.4 28.8	4.2 4.0	13.7	+ 0.1	33.5 33.4
	1967 1968	4,258	48.3 49.0	8.7 8.6	9.9 6.6	29.4 30.5	3.7 5.3	15.5	:	32.5 32.8
	1968 1969	4,645	50.0 49.4	8.3 7.6	5.9 5.8	31.0 31.5	4.8 5.8	15.3	+18.7	32.8 33.5
	1969 1970	4,687	49.1 50.5	7.8 7.5	5.9 4.8	31.3 32.0	5.9 5.3	14.7	+15.9	34.2 34.1
	1970 1971	4,231	50.2 51.2	7.5 7.5	6.4 7.1	30.6 30.6	5.4 3.7	13.1	+ 9.7	35.7 35.4
Partnerships 8	1965 1966	11,576	42.8 44.5	6.6 6.7	7.8 7.8	30.6 30.6	12.2 10.4	17.7	+ 6.6	35.9 35.2
	1966 1967	11,113	44.4 43.7	6.7 7.2	8.0 8.2	30.3 31.0	10.6 9,9	17.7		35.2 36.0
	1967 1968	12,461	44.0 47.7	7,2 7,2	7.9 3.7	30.7 30.5	10.2 10.9	18.6	:	35.8 35.8
	1968 1969	14,796	47.3 47.4	7.3 6.8	3.7 3.5	30.4 30.6	11.3 11.7	19.4	+17.7	36.° 35.9
	1969 197 0	14,459	47.2 48.9	6.8 6.6	3.5 2.9	30.4 30.5	12.1 11.1	18.9	+15.0	36. 36.
	1970 1971	11,344	48.7 50.0	6.5 6.8	3.2 3.4	30.8 29.3	10.8 10.6	19.0	+ 8.7	36.2 37.0
Sole proprietorships	1965 1966	8,231	39.4 41.8	7.0 7.2	8.1 8.0	33.7 32.5	11.8 10.5	18.0	+ 5.3	
	1966 1967	7,488	1	7.2 7.6	7.9 8.3	32.3 31.8	10.7 10.3	18.4	+ 0.2	33.0 33.0
	1967 1968	8,246	41.8 45.5	7.7 7.7	8.3 3.3	31.5 31.9	10.7 11.6	19.5	:	33.7 32.6
	1968 1969	10,021	44.7 44.6	7.7 7.4	3.3 3.2	31.9 31.6	12.4 13.2	21.3	+20.2	33.4 32.8
	1969 1970	8,901	44.3 45.5	7.5 7.2	3.1 2.8	31.9 32.3	13.1 12.2	20.5	+15.2	32.4 33.0
	1970 1971	5,718	45.5 47.9	7.1 7.2	2.7 3.1	33.4 30.8	11.3 11.0	19.7	+ 9.9	31.5 32.5

^{*} Discrepancies in the totals are due to rounding. The data for two successive years relate to the same range of enterprises in each case. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the introduction of value-added tax. — 1 Wages, salaries, social security contributions and fringe benefits. — 2 Including profits taxes of incorporated enterprises; until 1967 including turnover tax, from 1968 excluding value-added tax. —

³ Published profits plus changes in reserves less losses shown. — 4 Annual surplus plus depreciation and changes in provisions. — 5 Gross earnings and other income. — 6 Gross earnings and turnover until 1967 including turnover tax, from 1968 excluding value-added tax. — 7 Including partnerships limited by shares and mining companies under Mining Law. — 8 Limited and general partnerships.

Table 12: Enterprises' costs and earnings in manufacturing, by form of organisation *

	ļ		Costs	1		1		Memorandı	ım items:	
		Number of enter-	Wages 1	Depre- ciation	Taxes 2	Other costs	Annual surplus 3	Internal resources 4	Per- centage change in turnover	Gross earnings
Form of organisation	Year	prises	% of ampli	fied gross ea	rnings 5	· ·	•	ı	on pre- vious year	as % of turnover 6
Public limited companies 7	1965 1966	899	43.0 42. 7	11.1 11.6	20.7 19.5	19.6 20.9	5.6 5.3	17.5	+ 6.2	48.4 48.3
	1966 1967	829	44.0 42.2	11.3 11.4	18.6 17.9	20.7 23.4	5.4 5.1	17.4	+ 0.1	49.2 50.6
	1967 1968	781	40.4 40.8	11.7 10.8	18.7 17.0	24.0 25.4	5.2 6.0	19.8	:	50.0 49.9
	1968 1969	687	41.7 41.7	11.0 10.2	15.9 15.8	25.3 25.9	6.1 6.3	17.9	+14.9	50.4 49.8
	1969 1970	649	42.6 45.2	9.7 10.4	15.0 11.7	26.6 26.8	6.2 5.7	18.5	+14.4	50.5 49.4
	197 0 1971	660	43.9 46.4	10.1 10.0	13.4 13.1	26.9 27.1	5.8 3.4	16.0	+ 6.4	48.8 49.3
Private limited companies	1965 1966	2,594	50.6 51.3	8.2 8.3	10.7 10.0	25.3 26.2	5.2 4.2	13.0	+ 5.3	45.8 45.7
	1966 1967	2,466	51.0 50.0	8.4 9.1	10.0 9.9	26.2 27.0	4.4 4.0	13.9	_ · _ 0.7	46.7 46.7
	1967 1968	2,453	50.7 51.2	9.1 9.2	9.3 5.9	27.3 28.7	3.6 5.0	15.7	•	48.0 48.6
	1968 1969	2,608	52.1 51.5	8.7 7.9	6.0 5.7	28.7 29.6	4.5 5.4	15.1	+18.3	47.1 48.1
	1969 1970	2,629	51.1 52.5	7.9 7.7	5.9 4.7	29.5 30.3	5.6 4.8	14.2	+14.8	47.5 47.6
	1970 1971	2,429	52.1 53.2	7.6 7.8	6.6 6.8	28.7 28.6	4.9 3.6	13.3	+11.9	47.8 46.0
Partnerships 8	1965 1966	6,431	45.6 47.0	6.6 6.8	7.5 7.6	28.5 28.6	11.8 10.0	17.5	+ 8.4	50.0 48.2
	1966 1967	6,131	46.9 46.4	6.9 7.4	7.6 7.9	28.4 28.8	10.2 9.5	17.5	- 5.5	48.1 50.4
	1967 1968	6,792	46.9 50.1	7.5 7.4	7.4 3.6	28.6 28.2	9.6 10.7	18.8		50.2 49.6
	1968 1969	7,940	49.4 49.7	7.3 6.9	3.7 3.6	28.3 28.4	11.3 11.3	19.1	+17.9	50.1 50.0
	1969 1970	7.774	49.5 51.3	6.9 6.7	3.7 3.0	28.1 28.3	11.8 10.6	18.6	+14.6	49.9 50.4
	1970 1971	6,128	51.2 52.4	6.8 7.0	3.4 3 .6	28.3 26.9	10.4 10.1	18.3	+ 8.7	50.6 51.2
Sole proprietorships	1965 1966	3,189	43.4 44.8	7.0 7.1	8.1 7.8	30.4 30.4	11.1 9.9	17.4	+ 6.1	49.1 48.9
	1966 1967	2,916	45.1 45.1	7.2 7.9	7.5 7.8	30.2 29.7	10.0 9.5	17.9	- 0.9	49.5 49.5
	1967 1968	3,265	45.0 48.1	7.9 7.6	7.7 3.3	29.4 29.5	10.0 11.5	19.7	·	50.3 46.0
	1968 1969	3,925	47.2 47.7	7.7 7.4	3.2 3.2	29.2 28.7	12.6 13.0	21.1	+20.4	49.0 48.5
	1969 1970	3,479	47.2 48.7	7.7 7.3	3.2 2.7	29.5 30.1	12.4 11.1	19.5	+15.3	48.0 48.3
	1970 1971	2,158	48.7 51.0	7.2 7.3	2.8 3.2	31.4 28.7	9.9 9.8	18.7	+10.1	47.5 49.0

^{*} Discrepancies in the totals are due to rounding. The data for two successive years relate to the same range of enterprises in each case. From 1968 the figures are not fully comparable with those for preceding years owing to changes in enterprises' accounting caused by the introduction of value-added tax. — 1 Wages, salaries, social security contributions and fringe benefits. — 2 Including profits taxes of incorporated enterprises; until 1967 including turnover tax, from 1968 excluding value-

added tax. — 3 Published profits plus changes in reserves less losses shown. — 4 Annual surplus plus depreciation and changes in provisions. — 5 Gross earnings and other income. — 6 Gross earnings and turnover until 1967 including turnover tax, from 1968 excluding value-added tax. — 7 Including partnerships limited by shares and mining companies under Mining Law. — 8 Limited and general partnerships.

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1. Money stock and its determinants *

	I. Bank lend	ding to dome	stic non-ban	ks				II. Net exte	rnal assets 2			III. Mone
			Banks (not	including Bu	ndesbank)					Banks		
				Domestic e and individ		Domestic p authorities	ublic					:
Period	Total	Deutsche Bundes- bank 1	Total	Total	of which Securities	Total	of which Securities	Total	Deutsche Bundes- bank	Total	of which Medium and long-term	Total
1963 1964 1965 1966 1966 1967 1968 1969 1970 1971 1972 1968 1968 1970 1971 1968 1969 194 qtr. 2nd qtr. 3rd qtr. 4th qtr. 1970 1981 1971 1981 1971 1981 1972 1981 1973 1981 1974 1975 1976 1977 1977 1978 1978 1978 1979 1971 1971	+ 26,844 + 30,194 + 34,165 + 28,203 + 32,892 + 53,480 + 50,531 + 69,054 + 86,414 + 6,260 + 10,758 + 9,821 + 11,042 + 24,097 + 6,878 + 14,206 + 9,024 + 11,042 + 24,097 + 6,878 + 14,206 + 27,767 + 12,782 + 12,782 + 13,151 + 9,024 + 11,042 + 24,097 + 6,878 + 14,206 + 23,371 + 17,532 + 32,729 + 15,051 + 18,045 + 13,867 - 671 + 13,867 - 671 + 4,925 + 6,124 + 7,747 + 14,437 - 7,767 + 14,437 - 14,4	+ 978 - 1,032 - 1,032 + 292 + 668 - 2,074 + 672 - 240 - 2,068 - 2,068 - 1,150 - 627 - 18 + 2,467 - 2,014 + 415 - 714 + 2,116 - 2,412 + 344 + 77 + 1,519 - 2,409 + 163 - 1228 - 714 - 494 - 494 - 1,228 - 714 - 477 - 1,509 - 2,019 - 494 - 158 - 494 - 1,228 - 714 - 405 - 714 - 405 - 158 - 494 - 177 - 158 - 494 - 177 - 158 - 494 - 177 - 158 - 2,019 - 405 - 135 - 2,019 - 405 - 135 - 163 - 189	+25,866 +31,598 +27,2124 +42,064 +50,771 +69,680 +88,482 +10,186 +10,186 +10,186 +11,060 +11,0	+23.924 +25.157 +27.537 +21.566 +18.332 +30.695 +51.215 +30.695 +51.215 +30.695 +51.215 +30.695 +50.522 +78.227 +3.452 +9.187 +10.178 +9.755 +22.095 +7.713 +12.8811 +8.342 +14.869 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +29.680 +20.725 +15.042 +20.725 +15.042 +20.725 +15.042 +20.725 +3.3811 +5.690 +7.445 +5.559 +5.559 +5.153 +1.490 +5.559 +5.153 +5.690 +6.636 +8.121 +8.067 +8.121 +8.067 +8.121 +8.067 +8.121 +8.067 +8.121 +8.066 +8.066 +8.	+ 434 + 762 + 715 + 103 + 470 + 2,736 + 1,314 + 895 + 661 + 353 + 669 + 817 + 669 + 817 - 39 + 223 + 260 + 454 - 142 - 87 - 466 - 127 - 33 + 277 + 547 - 466 + 277 + 547 - 278 + 342 - 290 + 30 + 290 + 315 + 47 - 315 + 47 - 315 + 547 - 77 - 77 - 77 - 77 - 77 - 77 - 77 -	+ 3.542 + 6.069 + 7.061 + 6.355 + 13.892 + 11.169 + 1.593 + 6.966 + 10.158 + 10.255 + 5.115 + 1.901 + 2.982 + 1.171 + 1.280 - 527 + 1.305 + 1.179 + 910 + 1.722 + 3.155 + 1.616 + 2.218 + 2.411 + 2.648 + 2.555 + 2.648 + 2.555 + 1.364 + 2.648 + 2.648 + 2.648 + 2.648 + 2.648 + 1.364 + 1.668 + 1.685 + 638 + 1.688 + 1.683 + 91 + 748 + 287 + 215 + 2.815 + 2.815 + 1.790 + 958 + 404 - 131 + 725 + 411 + 431 + 431 + 223 + 411 + 431 + 226 - 188 - 295 - 295 - 295 - 188 - 295 - 188 - 295 - 188 - 295 - 190	+ 3.293 + 1.703 + 1.703 + 4.670 + 10.703 - 2.874 + 11.516 + 10.157 + 4.1531 + 2.777 + 1.964 + 9.183 + 2.777 + 1.955 + 4.313 + 2.701 + 1.231 - 17.363 + 1.231 - 5.239 + 7.682 + 4.829 + 3.213 - 5.998 + 3.213 - 5.998 + 3.213 - 5.853 + 3.437 + 3.673 + 3.437 + 3.673 +	+ 2,745 + 432 - 1,304 + 1,892 - 169 + 6,812 - 10,520 + 15,913 + 15,491 + 1,533 + 1,416 + 7,754 + 7,574 + 7,304 - 18,190 + 562 + 7,622 + 7,556 + 3,327 + 1,781 + 3,301 + 3,177 + 9,922 + 4,407 - 2,015 + 1,781 + 3,301 + 1,781 + 3,301 + 1,781 + 3,177 + 9,922 + 2,678 + 4,010 + 3,177 + 1,843 - 7,725 + 1,843 - 7,725 + 1,843 - 7,725 + 1,843 - 7,725 + 1,843 - 7,725 + 1,831 - 7,725 + 1,831 - 7,725 + 1,831 - 7,725 + 1,831 - 7,823 - 1,831 - 48 + 1,271 + 1,331 + 1,331 + 1,531 + 1,531 + 1,531 + 2,092 - 1,364 + 2,002 - 1,124 + 7,690 + 1,609 - 2,480 + 1,070 - 2,363 - 4,921 + 4,369 + 2,786 - 3,012 - 8,540 + 4,785 - 3,012 - 1,194 - 3,983 - 4,921 + 4,785 - 1,194 - 1,797 + 4,464 + 4,785 - 1,797 + 4,785 - 1,797 + 4,949 - 1,797 + 4,949 - 1,797 + 4,949 - 1,797 - 1,983 - 2,583 - ,253 + 1,324 + 1,144 + 1,143 + 1,641 + 1,641 + 1,971 - 3,284 - 4,900 + 1,051 + 1,768 + 2,781 + 1,298 + 2,781 + 1,698 + 1,697 + 5,333 + 1,881 - 1,159 - 874 - 423 - 1,159 - 1,159 - 874 - 423 - 1,159 - 874 - 423 - 1,159 - 334 - 1,159 - 334 - 1,159 - 334 - 1,159 - 317 - 450 -	+ 22.71 + 22.71 + 22.57.1 + 22.57.1 + 22.3.9 + 3.34.6.3 + 3.34.6.3 + 4.5.8 + 4.5.8 + 4.5.8 + 4.6.4 + 4			
Sep. Oct. Nov. Dec.	+10,499 + 5,807 +10,004 +16,918	+ 166 + 83 + 247 + 164	+10,333 + 5,724 + 9,757 +16,754	+ 9,386 + 4,636 + 9,305 +15,739	- 107 - 31 + 154 + 155	+ 947 + 1,088 + 452 + 1,015	+ 95 + 78 - 226 - 63	870 1,024 242 4,732	- 823 - 493 - 1,183 - 339	- 47 - 531 + 941 - 4,393	+ 21 + 391 - 116 - 757	+ 3,3 + 3,9 + 2,9 +14,7
973 Jan. Feb. March April May June July Aug. Sep. p	+ 1,347 + 5,763 + 7,941 + 4,202 + 4,781 + 9,062 + 1,292 + 4,651 + 7,924	+ 203 - 920 + 91 + 137 + 464 - 163 + 250 - 177 - 73	+ 1,144 + 6,683 + 7,850 + 4,065 + 4,317 + 9,225 + 1,042 + 4,828 + 7,997	+ 180 + 5,627 + 6,908 + 3,943 + 4,288 + 8,368 + 770 + 4,457 + 7,276	255 + 51 + 546 185 + 41 146 + 35 + 224 229	+ 964 + 1,056 + 942 + 122 + 29 + 857 + 272 + 371 + 771	- 36 + 50 + 121 - 233 24 + 31 + 24 33 + 169	+ 2,922 + 6,763 + 3,867 + 1,455 + 2,785 + 3,442 + 2,430 + 96 + 3,951	458 +14,032 + 6,353 522 386 + 3,641 + 4,823 1,597 + 5,048	+ 3,380 - 7,269 - 2,486 + 1,977 + 3,171 - 199 - 2,393 + 1,693 - 1,097	+ 423 - 640 - 470 - 319 - 24 - 490 - 803 - 141 + 23	+ 5,3 + 5,6 7 + 2,4 7 + 3,5 7 + 2,3 7 + 1,9 7 + 1,9 7 + 1,2

^{*} 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 acquisition of foreign issuers' securities by the banking system and granting of development ald loans by

Reconstruction Loan Corporation. — 3 Excluding time deposits with maturities of less than 4 years. — 4 Including capital and reserves of the Deutsche Bundesbank. — 5 Balance of the remaining items

tary capital f	formation wit	h banks from	domestic so	ources 3			VI. Money	and quasi-mo	oney stock			
							11 5100 11 51		and sight de	posits		
Time deposits with maturities of 4 years and over	Savings deposits	Bank savings bonds	Bearer bonds out- standing (net)	Capita! and reserves 4	IV. Central bank deposits of German public authorities	V. Other influences 5 (including balances on cash deposit special accounts)	Total	Total	Cur- rency 6	Sight deposits of domes- tic non- banks	Time deposits with maturitles of less than 4 years (quasi- money)	Period
+ 4,772 + 4,614 + 3,747 + 3,254 + 2,554 + 1,485 + 5,524 + 4,257 + 7,073 + 8,683	+11,548 +12,530 +16,258 +16,271 +17,399 +20,454 +19,649 +19,052 +26,343 +30,779	+ 249 + 1,569 + 1,941 + 1,457 + 2,135 + 3,475	+ 4,991 + 6,600 + 5,991 + 3,275 + 1,800 + 4,652 + 4,915 + 7,898 + 8,152 + 14,984	+ 1,622 + 1,963 + 2,122 + 1,741 + 1,916 + 2,789 + 2,606 + 2,733 + 2,694 + 4,209	607 851 1,111 529 + 285 + 1,189 + 443 + 4,089 + 4,203 3,846		+ 5,962 + 6,427 + 6,124 + 6,468 +14,185 +18,150 +14,548 +16,408 +24,967 +33,505	+ 4,407 + 5,399 + 5,572 + 1,094 + 8,302 + 5,531 + 5,963 + 8,690 + 13,243 + 17,546	+ 1,269 + 2,376 + 1,767 + 1,224 + 631 + 959 + 2,102 + 2,200 + 3,523 + 5,475	+ 3,138 + 3,023 + 3,805 130 + 7,671 + 4,572 + 3,861 + 6,490 + 9,720 + 12,071	+ 1,555 + 1,028 + 552 + 5,374 + 5,883 + 12,619 + 8,585 + 7,718 + 11,724 + 15,959	1963 1964 1965 1966 1967 1968 1969 1970 1971 1972
+ 102 + 161 + 931 + 291 + 2,111 + 956	+ 5,681 + 2,663 + 3,379 + 8,731 + 5,095 + 3,295	+ 444 + 297 + 379 + 449 + 805 + 367	+ 1,422 + 827 + 862 + 1,541 + 1,436 + 686	+ 885 + 1,185 + 308 + 411 + 796 + 1,118	+ 2,886 - 207 + 1,756 - 3,246 + 2,727 - 600	— 3,815 — 979 — 1,364 + 5,753 — 1,869 — 4,212	- 4,544 + 6,384 + 3,619 + 12,691 - 5,045 + 8,173	- 6,793 + 4,359 + 1,476 + 6,489 - 5,915 + 5,208	- 368 + 925 - 144 + 546 - 7 + 1,031	- 6,425 + 3,434 + 1,620 + 5,943 - 5,908 + 4,177	+ 2,249 + 2,025 + 2,143 + 6,202 + 870 + 2,965	1968 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1969 1st qtr. 2nd qtr.
+ 906 + 1,551 + 1,043 + 388 + 1,511 + 1,315	+ 3,057 + 8,202 + 3,090 + 1,518 + 1,896 + 12,548	+ 433 + 336 + 486 + 338 + 281 + 352	+ 1,765 + 1,028 + 1,454 + 1,713 + 2,401 + 2,330	+ 286 + 406 + 1,021 + 862 + 408 + 442	+ 1,796 - 3,480 + 3,251 + 253 + 1,378 - 793	- 2,545 + 7,646 - 6,126 - 3,341 - 5,814 + 6,413	+ 5,083 + 6,337 - 8,041 + 10,106 + 1,283 + 13,060	+ 1,522 + 5,148 - 5,977 + 5,088 + 532 + 9,047	+ 255 + 823 631 + 930 + 610 + 1,291	+ 1,267 + 4,325 - 5,346 + 4,158 - 78 + 7,756	+ 3,561 + 1,189 - 2,064 + 5,018 + 751 + 4,013	3rd qtr. 4th qtr. 1970 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.
+ 1,208 + 1,011 + 2,418 + 2,436 + 1,559	+ 5,410 + 3,506 + 2,957 + 14,470 + 6,082	+ 699 + 346 + 415 + 675 + 1,330	+ 1,275 + 1,422 + 2,905 + 2,550 + 4,626	+ 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	4,058 +10,102 + 2,246 +16,677 6,557	6,360 + 8,227 + 2,163 + 9,213 4,377	- 934 + 1,457 + 1,044 + 1,956 + 124	- 5,426 + 6,770 + 1,119 + 7,257 - 4,501	+ 2,302 + 1,875 + 83 + 7,464 — 2,180	1971 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.
+ 1,722 + 1,968 + 3,434 + 2,518	+ 6,473 + 4,447 +13,777 + 1,920	+ 520 + 870 + 755 + 1,782	+ 3,788 + 3,847 + 2,723 + 5,577	+ 1,318 + 888 + 957 + 1,233	2,500 718 5,064 8 + 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	+ 6,452 + 1,586 + 8,534 4,890	+ 3,772 + 3,503 + 10,864	2nd qtr. 3rd qtr. 4th qtr.
+ 2,187 + 2,682 + 414	- 1,841 - 2,751 + 1,768	+ 1,762 + 934 + 1,541 + 369	+ 7,008 + 5,117 + 536	+ 1,233 + 1,330 + 443 + 109	8 + 47 8 + 4,005 + 947	11,162 5,688 4,047	+10,374 +5,260 - 5,924	5,984 35 4,281 7,597	1,094 + 1,554 422 1,495	4,890 1,589 3,859 6,102	+ 4,930 +10,409 + 9,541	1973 1st qtr. 2nd qtr. 3rd qtr. p
+ 343 + 451 + 425 + 384 + 202 + 1,254 + 822 + 342	+ 2,296 + 1,346 + 1,228 + 1,119 + 1,159 + 636 + 1,622 + 699	+ 181 + 149 + 161 + 104 + 81 + 155 + 139 + 121	+ 326 + 413 + 448 + 635 + 339 + 1,190 + 1,045 + 670	+ 264 + 250 + 510 + 382 + 182 + 180 + 58 + 242	+ 837 + 2,834 - 654 + 182 + 1,492 - 1,781 + 473 + 2,232	6,442 + 40 1,785 + 172 + 622 4,864 2,360 + 1,259 4,083	- 5,924 + 2,009 - 143 + 5,562 + 7,749 - 3,209 + 1,986 + 615 - 355	+ 1,127 + 110 + 2,896 + 4,899 + 432 + 2,663 + 106 606	+ 313 + 248 + 1,099 + 676 - 318 + 1,796 - 577 - 175	+ 814 - 138 + 1,797 + 4,223 + 750 + 867 + 683 - 431	+ 1,673 + 882 - 253 + 2,666 + 2,850 - 3,641 - 677 + 509 + 251	1971 Jan. Feb. March April May June July Aug. Sep.
+ 664 + 496 + 1,276 + 238 + 762 + 559	+ 1,549 + 1,350 +11,571 + 2,415 + 2,425 + 1,242	+ 196 + 168 + 311 + 531 + 428	+ 1,041 + 652 + 857 + 1,863 + 1,130	+ 34 + 85 + 398 + 376 + 289	- 1,651 - 495 - 213 + 1,733 + 560	- 1,544 + 1,978 + 12,004 5,995 + 497	+ 3,145 + 6,769 + 6,763 - 7,118 + 1,812	+ 900 + 6,081 + 2,232 - 7.829 + 841	+ 153 + 952 + 851 - 1,499 - 106	+ 747 + 5,129 + 1,381 6,330 + 947	+ 2.245 + 688 + 4,531 + 711 + 971	Oct. Nov. Dec. 1972 Jan. Feb.
+ 559 + 660 + 800 + 262 + 519 + 859 + 590 + 520 + 306 + 2,108	+ 1,242 + 2,572 + 1,847 + 2,054 + 1,733 + 1,606 + 1,108 + 2,118 + 1,119 + 10,540	+ 371 + 191 + 146 + 183 + 328 + 305 + 237 + 245 + 228 + 282	+ 1,633 + 1,314 + 983 + 1,491 + 1,640 + 1,015 + 1,192 + 993 + 719 + 1,011	+ 381 + 292 + 247 + 779 + 328 + 345 + 215 + 112 + 73 + 772	+ 2,143 - 1,318 - 644 - 538 - 3,219 - 725 + 3,226 - 1,217 - 3,252 - 595	- 2.724 + 245 + 146 - 4.898 + 937 - 1.087 - 3.592 + 489 - 855 + 12,055	- 1,251 + 3,378 + 3,949 + 5,196 + 5,245 + 987 - 531 + 2,501 + 9,214 + 10,123	+ 2,611 + 2,625 + 646 + 5,480 + 2,749 - 1,092 + 541 + 201 + 8,880 + 1,893	+ 1,729 + 424 - 49 + 1,924 + 789 - 509 + 332 - 1,091 + 2,494 + 1,037	+ 882 + 2,201 + 695 + 3,556 + 1,960 - 583 + 209 + 1,292 + 6,386 + 856	- 3,862 + 753 + 3,303 - 284 + 2,496 + 2,079 - 1,072 + 2,300 + 334 + 8,230	March April May June July Aug. Sep. Oct. Nov. Dec.
+ 918 + 1,127 + 473 + 706 + 1,390 + 91 + 861 + 1,359 + 462	+ 1,213 + 974 267 + 46 589 1,298 1,625 797 329	+ 772 + 546 + 464 + 317 + 302 + 315 + 608 + 529 + 404	+ 1,997 + 2,271 + 1,309 + 1,952 + 2,139 + 2,917 + 1,930 + 2,669 + 518	+ 435 + 330 + 468 + 286 + 709 + 335 + 177 + 94 + 172	+ 851 + 1,256 8 + 3,358 8 - 1,668 8 1,028 8 + 2,743 8 501 8 286 8 + 4,792	- 6,666 - 1,127 - 3,369 - 69 + 1,685 - 7,304 + 496 + 1,547 - 6,090	- 8.583 + 4,895 + 2,634 + 3,949 + 6,328 + 97 + 2,768 + 2,726 - 234	11,449 + 740 + 4,725 + 590 3,162 + 2,537 463 4,143 + 325	- 3,137 + 670 + 1,373 + 261 + 99 + 1,194 + 183 + 146 - 751	8,312 + 70 + 3,352 + 329 3,261 + 1,343 646 4,289 + 1,076	+ 2,866 + 4,155 2,091 + 3,359 + 9,490 2,440 + 3,231 + 6,869 559	1973 Jan. Feb. March April May June July Aug. Sep. p

of the consolidated balance sheet of the banking system; changes are chiefly due to fluctuations in items in the course of settlement within the

banking system, in profit and loss accounts, and in interbank claims and liabilities. — $\bf 6$ Excluding banks' cash balances, but including DM notes and

coins held abroad. — 7 Excluding proceeds of the Federal Governments's stability loan. — 8 Including proceeds of stability loan. — p Provisional.

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

9,322 9,486

9,689 8,769 8,860

8,997 9,461 9,298

9,548 9,371 9,298

8,961 9,143

9,571 8,690

8.690

8.776

9,253 9,090

9,340 9,163 9,090

Millions of DM Lending to domestic non-banks Banks Deutsche Bundesbank Federal Railways and Federal Post Office **Enterprises Public authorities** Book Book credits, Treasury bills and credits, Treasury bills and discountable Treasury countable Treasury Domestic Domestic non-banks Special credits Equalisanon-banks Total Total Securities tion claims bonds bonds Securities Total End of month Total total 306,797 334,708 366,771 408,865 408,915 461,662 512,422 513,080 259,267 280,744 298,879 329,804 334,545 385,948 429,884 430,542 490,567 8,681 8,682 8,682 8,683 8,683 8,683 8,683 19 14 684 503 503 247 198 198 337 2,339 2,516 1,588 808 808 745 387 41 381,202 414,614 458,229 319,602 347,805 380,536 420,556 12,805 13,097 13,765 11,691 12,451 12,781 1,418 1,573 2,220 1,349 1,349 2,369 2,334 2,334 2,349 1965 Dec. 302 10 591 1966 Dec. 1967 Dec. 1968 Dec. 11 Dec. 11 12,781 13,081 11,188 11,188 11,996 11,579 11,579 11,140 458,229 515,792 515,555 573,637 654,115 654,553 743,677 348 348 199 175 175 420,556 420,606 474,087 524,584 11,691 12,425 12,162 12,162 182 1969 Dec. 1970 Dec. 12 Dec. 12 1971 Dec. 385 8,683 8,683 385 77 525,242 594,752 583,198 67 11,554 516,081 524,332 8,936 9,049 612,501 209 61 61 41 8,683 8,683 776,941 795,595 621,646 631,165 9,145 9,150 1972 May June 622,015 305 526,472 530,138 539,539 61 54 33 625,086 629,522 639,875 8,683 8,683 8,683 8,900 8,772 8,741 60 8,961 8,826 804,574 809,038 634,047 638,348 157 July 30 59 58 Aug. Sep. 218 817,884 648,867 8.992 31 29 25 645,629 655,426 672,190 544,205 553,550 43 42 20 8,683 8,683 8,683 318 332 318 <u>-</u> 8.726 821,580 834,000 848,564 654,704 664,748 681,676 9 075

236 440

875

86

563 400

650

400

13 7 7

7 7 7

7 7 7

8,683 8,683 8,683

8,683 8,683 8,683

8,683 8,683 8,683

Liabilities

Oct.

Nov.

March

April May

June

July Aug. Sep. p

1973 Jan. Feb.

854,161 877,394 892,373

892,429 899,450

910,994

913,041 918,596 934,000

683,063 691,826

699,767

703,969 708,750 717,912

719,264 723,915 731,839

Millions of DM													
		Currency, of less than	domestic no n 4 years (m	n-banks' sig	ht and time asi-money s	deposits wit tock = "M ₂ "	h maturities)	3					
			Currency a (money sto	nd sight der ck = "M ₁ ")	osits					aturities of oney stock)	less		
					Sight depo	sits						Sight deposits	
End of month	Total liabilities	Total	Total	Cur- rency (exclud- ing banks' cash balances) 5	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- ties of less than 3 months	and special deposits of public authori- ties with Bundes- bank 6	Balances on cash deposit special accounts
1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 11 Dec. 11 1969 Dec. 1970 Dec. 12 Dec. 12 1971 Dec.	381,202 414,614 458,229 515,792 515,555 573,637 654,115 654,553 743,677	106,921 113,389 127,574 145,724 142,327 156,875 173,383 173,383 198,595	78,525 79,619 87,921 93,452 93,466 99,429 108,219 108,219 121,522	29,652 30,876 31,507 32,466 32,587 34,689 36,889 36,889 40,292	48,873 48,743 56,414 60,986 60,879 64,740 71,330 71,330 81,230	43,143 43,297 50,084 54,293 55,811 58,943 65,786 65,786 75,542	5,730 5,446 6,330 6,693 5,068 5,797 5,544 5,544 5,688	28,396 33,770 39,653 52,272 48,861 57,464 65,164 65,164 77,073	18,121 22,013 27,405 38,311 37,688 43,739 49,281 49,281 60,718	10,275 11,757 12,248 13,961 11,173 13,707 15,883 15,883 16,355	5,155 4,576 7,800 9,491 9,584 14,822 28,427 28,427 37,337	1,249 720 1,005 2,194 2,194 2,637 6,726 6,726 10,929	- - - - - - -
1972 May June July Aug. Sep. Oct.	776,941 795,595 804,574 809,038 817,884 821,580	199,415 204,661 209,956 210,953 210,432 212,943	120,466 125,996 128,795 127,713 128,264 128,475	40,791 42,715 43,504 42,995 43,327 42,236	79,675 83,281 85,291 84,718 84,937 86,239	74,549 78,061 80,253 79,369 79,407 80,435	5,126 5,220 5,038 5,349 5,530 5,804	78,949 78,665 81,161 83,240 82,168 84,468	61,118 60,691 63,097 63,354 62,183 64,346	17,831 17,974 18,064 19,886 19,985 20,122	36,413 35,434 37,491 37,989 36,227 36,623	13,403 12,865 9,646 8,921 12,147 10,930	1,177 751 822 1,797 3,077 3,229
Nov. Dec. 1973 Jan. Feb. March	834,000 848,564 854,161 877,394 892,373	222,177 232,330 223,787 228,682 231,316	137,375 139,298 127,889 128,629 133,354	44,730 45,767 42,630 43,300 44,673	92,645 93,531 85,259 85,329 88,681	86,897 86,137 79,495 79,346 83,043	5,748 7,394 5,764 5,983 5,638	84,802 93,032 95,898 100,053 97,962	65,391 72,582 75,187 78,025 76,636	19,411 20,450 20,711 22,028 21,326	38,787 43,915 45,528 41,735 35,448	7,678 7,083 7,934 9,190 12,548	2,984 1,336 1,852 1,635 1,121
April May June July Aug. Sep. p	892,429 899,450 910,994 913,041 918,596 934,000	235,265 241,593 241,730 244,518 247,244 246,920	133,944 130,782 133,359 132,916 128,773 129,098	44,934 45,033 46,227 46,410 46,556 45,805	89,010 85,749 87,132 86,506 82,217 83,293	82,853 80,240 80,984 80,928 76,798 77,577	6,157 5,509 6,148 5,578 5,419 5,716	101,321 110,811 108,371 111,602 118,471 117,822	80,683 87,755 86,718 90,509 95,801 95,949	20,638 23,056 21,653 21,093 22,670 21,873	41,026 53,489 52,936 56,790 60,326 57,020	10,880 9,852 12,595 12,094 11,808 16,600	806 555 460 446 516 344

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

569,329

569,589

578,216 585,124

589,067 593,355 601,823

602,653 607,110

614,386

20 17 20

21 19 19

19 19 19

673,374

683,057 690,907

694,972 699,289 708,614

709,716 714,544 722,541

98

62 150

200 189 189

189 189 189

at Deutsche Bundesbank; see footnote 10. — 2 Including Treasury bills and discountable Treasury bonds of Federal Rallways and Federal Post Office. — 3 Including Treasury bills and discountable Treasury bonds of Federal and Länder Governments, exclud-

								External ass	ets			
and individu	als 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	Other assets 4	End of month
67,306 72,324 74,286 80,852 80,998 101,562 113,617 113,617 131,734	183,910 200,345 216,178 237,801 242,802 272,352 303,437 304,095 345,428	8,051 8,075 8,415 11,151 10,745 12,034 12,830 12,830 13,405	47,530 53,964 67,892 79,061 74,370 75,714 82,538 82,538 92,631	1,989 3,047 7,674 8,820 8,749 2,644 2,676 2,676 3,489	33,522 38,378 44,759 53,172 48,526 55,775 64,077 74,198	3,463 3,798 6,609 8,399 8,423 8,977 7,877 7,877 7,441	8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,908 7,503	47,019 50,388 56,943 77,017 77,017 77,580 104,515 104,515 114,792	33,225 35,026 35,402 42,493 42,493 28,024 51,726 51,726 62,403	13,794 15,362 21,541 34,524 34,524 49,556 52,789 52,789 52,389	14,581 16,421 20,750 18,219 17,932 21,970 25,016 24,796 34,133	1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 11 Dec. 11 1969 Dec. 1970 Dec. 12 Dec. 12 1971 Dec.
139,747 145,167 142,953 141,352 146,302 146,390 150,006 155,941	362,263 365,679 369,944 375,199 379,757 384,366 389,941 399,660	14,071 13,486 13,575 13,587 13,480 13,449 13,603 13,728	96,420 97,683 98,614 99,384 100,336 101,424 101,876 102,861	2,967 3,348 3,152 3,092 3,211 3,071 3,221 3,187	78,115 79,263 80,532 81,602 82,343 83,492 84,019 85,279	7,810 7,661 7,666 7,426 7,521 7,599 7,373 7,280	7,528 7,411 7,264 7,264 7,261 7,262 7,263 7,115	122,896 131,494 137,392 137,093 134,843 132,556 133,261 128,008	67,218 76,032 82,977 82,300 81,011 80,167 79,078 77,396	55,678 55,462 54,415 54,793 53,832 52,389 54,183 50,612	32,399 32,936 33,135 33,597 34,174 34,320 35,991 38,880	1972 May June July Aug. Sep. Oct. Nov. Dec.
152,525 154,079 154,948 154,177 154,903 159,621 157,179 157,693 163,082	403,611 410,633 416,126 421,025 424,546 428,442 431,681 435,398 437,514	13,453 13,504 14,050 13,865 13,906 13,760 13,795 14,019	103,785 104,841 105,783 105,905 105,934 106,791 107,063 107,434 108,155	3,229 3,029 3,174 2,994 2,447 2,831 2,671 2,376 2,580	86,223 87,431 88,095 88,652 89,253 89,833 90,453 91,150 91,503	7,204 7,254 7,375 7,142 7,118 7,149 7,173 7,140 7,309	7,129 7,127 7,139 7,117 7,116 6,978 6,768 6,768 6,768	133,189 140,173 147,150 145,727 146,698 149,388 150,609 151,351	77,005 86,423 93,917 92,946 91,265 93,522 98,206 96,211 101,365	56,184 53,750 53,233 52,781 55,433 55,866 52,403 55,140 56,040	37,909 45,395 45,456 42,733 44,002 43,694 43,138 44,756	1973 Jan. Feb. March April May June July Aug. Sep. p

and capita	of 4 years a	sits with ma						External li	abilities				
	(including	loans on a t	rust basis)										
Total	Domestic non- banks, total	Enter- prises and individ- uals 1	Public authori- ties	Bank savings bonds	Savings deposits	Capital and reserves 7	Bearer bonds out- standing (net) 8	Total	Deutsche Bundes- bank 9	Banks	Excess of inter- bank liabilities	Other liabilities	End of month
197,545 218,988 241,098 267,258 273,608 302,908 331,150 369,785	67,996 74,047 76,601 77,949 84,923 90,447 94,704 94,704 101,843	4,963 5,396 5,478 5,710 10,726 13,078 15,777 15,777 18,473	63,033 68,651 71,123 72,239 74,197 77,369 78,927 78,927 83,370	249 1,818 1,798 3,739 5,196 5,196 7,331	109,758 126,029 143,428 163,882 164,560 184,209 203,491 203,491 230,284	19,791 18,912 20,820 23,609 22,327 24,513 27,759 27,759 30,327	42,479 46,188 47,875 52,527 48,272 53,159 62,276 62,276 71,861	9,699 9,645 11,530 17,987 17,987 24,613 36,996 36,996 41,023	709 618 1,163 1,442 1,442 1,444 3,548 3,548 4,233	8,990 9,027 10,367 16,545 16,545 23,149 33,448 33,448 36,790	4,031 4,517 4,971 5,289 4,979 6,647 10,881 11,539 14,530	19,278 21,167 24,176 24,813 26,188 26,788 32,703 32,483 36,954	1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 11 Dec. 11 1969 Dec. 1970 Dec. 12 Dec. 12 1971 Dec.
386,687 390,115 393,173 396,308 398,478 401,503 403,769 417,541	104,862 105,124 105,643 106,502 107,092 107,612 108,418 110,526	20,570 20,945 21,393 21,788 22,074 22,386 22,918 23,805	84,292 84,179 84,250 84,714 85,018 85,226 85,500 86,721	8,998 9,181 9,509 9,814 10,051 10,296 10,524 10,806	240,915 243,119 245,002 246,628 247,756 249,904 251,063 261,673	31,912 32,691 33,019 33,364 33,579 33,691 33,764 34,536	81,270 83,764 85,502 86,427 87,517 88,440 89,059 90,086	38,048 40,707 43,622 41,781 40,702 39,801 40,122 43,780	5,003 4,763 6,021 5,801 5,335 4,984 5,078 4,809	33,045 35,944 37,601 35,980 36,367 34,817 35,044 38,971	15,296 17,078 16,647 16,532 15,244 16,137 16,057 15,198	41,645 45,654 45,206 46,319 50,287 48,597 52,154 41,210	1972 May June July Aug. Sep. Oct. Nov. Dec.
420,979 426,956 428,094 429,298 431,110 430,653 430,734 431,919 432,718	111,444 115,571 116,044 116,750 118,140 118,231 119,092 120,451 121,003	24,412 24,889 25,135 25,598 26,163 26,606 27,180 27,686 27,977	87,032 90,682 90,909 91,152 91,977 91,625 91,912 92,765 93,026	11,578 12,124 12,588 12,905 13,207 13,522 14,130 14,659 15,063	262,986 263,960 263,693 263,739 263,150 261,952 260,387 259,590	34,971 35,301 35,769 35,904 36,613 36,948 37,125 37,219 37,391	92,270 94,746 96,106 97,636 99,714 102,624 104,898 107,617	41,736 49,557 52,580 49,918 47,450 45,108 45,931 45,529	4,876 7,479 8,620 8,171 6,876 5,492 5,353 4,955	36,860 42,078 43,960 41,747 40,574 39,616 40,578	18,660 20,056 21,148 21,101 18,795 20,437 17,337 17,144	46,943 46,572 49,460 47,525 50,381 57,387 57,083 56,819	1973 Jan. Feb. March April May June July Aug.

Bundesbank and banks. After deduction of the asset items: unpaid capital, own shares, and interests in domestic banks. — 8 Amount outstanding after deducting banks' holdings of own and other banks'

bonds. Including bank bonds held by foreigners. — 9 Including mobilisation paper sold to foreigners. — 10 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. — 11 See Table III, 2, footnote *. — 12 See Table III, 2, footnote 12. — p Provisional.

I. Overall monetary survey

3. Bank liquidity

Millions of DM; calculated from the averages of the four bank week return dates in the month (of the last month of the period in the case of years and quarters)

	I. Market f	actors							II. Credit p	olicy factor	rs		
				net balanc esbank (incre		Public authorities						Open mar actions	ket trans-
Period	Total	Cur- rency 1 (in- crease:)	Total	Federal and Länder Govern- ments and Equali- sation of Burdens Fund 2	Other non- banks 3	moriey market indebted- ness to banks and Bun- desbank (in- crease: +)	Net for- eign exchange reserves of Bun- desbank	Other factors	Total	Minimum reserve required of banks 4 (in- crease:—)	Balances on cash deposit special accounts (in- crease: —)	In domes- tic money market paper 5 and long-term securities (purchases Bundesba	
1972	+14,627	6,033	+ 2,486	+ 3,921	1,435	— 813	+16,905	+ 2,082	-22,084	12,487	- 1,487	- 362	-
1971 3rd qtr. 4th qtr.	- 4,140 + 2,391	1,385 2,516	109 + 2,898	+ 70 + 2,544	179 + 354	381 868	- 2,493 + 2,556	+ 228 + 321	+ 421 + 1,157	+ 1,102 + 1,993		681 + 174	=
1972 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+ 55 + 4,525 +10,983 — 936	+ 1,510 2,269 1,866 3,408	- 5,099 + 1,612 + 2,686 + 3,287	5,165 + 1,567 + 3,179 + 4,340	+ 66 + 45 - 493 - 1,053	- 582 - 127 - 104	+ 4.427 + 4.059 +10,714 2,295	- 201 + 1,123 - 424 + 1,584	- 1,802 - 1,693 20,872 + 2,283	+ 1,642 679 13,243 207	- 22 - 624 - 2,373 + 1,532	- 609 - 390 - 321 + 958	
1973 1st qtr. 2nd qtr. 3rd qtr. p	+18,475 1,476 + 2,621	+ 2,449 1,685 326	3,563 596 2,511	4,255 254 2,723	+ 692 342 + 212	- 375 + 527 + 2	+20,509 + 96 + 7,088	- 545 + 182 - 1,632	23,827 + 1,248 1,598	14,004 + 5,451 + 617	+ 325 + 694 + 56	- 1,029 - 715 - 2,476	+ 525 + 205
1971 May June	+ 7,228 5,202	- 1,027 + 219	+ 410 2,094	+ 519 - 1,843	109 251	5 + 48	+ 7,975 - 3,687	125 + 312	- 1,023 - 6,052	— 975 — 6,418	=	48 + 366	=
July Aug. Sep.	- 2,509 + 399 - 2,030	1,542 287 + 444	+ 1,642 + 1,215 2,966	+ 1,680 + 1,058 - 2,668	- 38 + 157 - 298	109 51 221	- 2,540 - 309 + 356	+ 40 - 169 + 357	+ 992 104 467	+ 1,192 + 220 - 310	=	200 324 157	
Oct. Nov. Dec.	+ 842 + 2,139 590	103 85 2,328	+ 219 + 1,486 + 1,193	— 93 + 1,242 + 1,395	+ 312 + 244 - 202	- 458 147 263	+ 743 + 549 + 1.264	+ 441 + 336 456	1,266 + 2,588 165	+ 25 + 2,627 - 659	=	- 281 - 39 + 494	
1972 Jan. Feb. March	+ 2,553 + 626 - 3,124	+ 1,554 + 927 971	- 407 1,980 2,712	544 1,986 2,635	+ 137 + 6 - 77	- 390 - 159 - 33	+ 2,321 + 1,876 + 230	- 525 - 38 + 362	+ 861 + 607 - 3,270	+ 1,307 + 489 154		- 446 + 118 - 281	
April May June	+ 788 + 1,459 + 2,278	946 693 630	+ 1,093 + 1,428 — 909	+ 777 + 1,531 — 741	+ 316 - 103 - 168	+ 49 + 27 — 76	+ 267 + 409 + 3,383	+ 325 + 288 + 510	- 816 - 855 - 22	+ 3 275 407	270 872 + 518	- 549 + 292 133	
July Aug. Sep.	+ 10,449 + 3,241 2,707	- 1,965 + 248 - 149	+ 3,386 + 1,189 1,889	+ 3,997 + 1,373 - 2,191	611 184 + 302	85 48 + 6	+10,017 + 1,637 — 940	- 904 + 215 + 265	-12,703 - 8,744 + 575	9,033 5,616 + 1,406	- 94 - 910 - 1,369	- 982 + 123 + 538	_
Oct. Nov. Dec.	- 934 + 1,688 1,690	+ 343 451 3,300	- 669 + 2,357 + 1,599	750 + 2,556 + 2,534	+ 81 199 935	+ 55 + 57 216	- 775 - 972 - 548	+ 112 + 697 + 775	+ 851 134 + 1,566	+ 498 190 515	+ 86 - 122 + 1,568	+ 267 + 178 + 513	
1973 Jan. Feb. March	+ 2,475 +11,184 + 4,816	+ 3,103 + 470 1,124	+ 543 1,543 2,563	+ 15 1,393 2,877	+ 528 150 + 314	- 239 - 136	- 484 +12,288 + 8,705	- 448 + 105 - 202	- 1,821 - 8,025 -13,981	- 1,876 - 700 -11,428	- 312 + 216 + 421	+ 367 - 888 - 508	
April May June	1,380 + 507 603	1,032 + 389 1,042	+ 410 + 165 - 1,171	+ 230 + 572 1,056	+ 180 - 407 - 115	+ 169 + 64 + 294	1,250 149 + 1,495	+ 323 + 38 - 179	+ 535 + 2,513 - 1,800	+ 830 + 3,182 + 1,439	+ 347 + 258 + 89	- 75 + 208 - 848	- 1,135
July Aug. Sep. p	+ 2,914 + 1,432 - 1,725	- 1,136 + 680 + 130	- 212 + 579 - 2,878	- 37 + 326 - 3.012	- 175 + 253 + 134	+ -2	+ 5,200 + 855 + 1,033	- 938 - 684 - 10	2,190 1,644 + 2,236	- 700 + 230 + 1.087	+ 16 8 + 48	- 59	+ 357 28

¹ including banks' cash balances. -2 in order to obtain the net position, only the cash advances taken in the form of book credits (not however the special credits) have been deducted from the credit

balances. — 3 Including Federal Post Office. — 4 Excluding Federal Post Office. — 5 Extuding transactions with banks in paper included in the Bundesbank's money market regulating arrange-

ments; these are shown in part III. — 6 Including restriction of quota utilisation. — 7 Difference between minimum reserve requirement and amount of banks' central bank balances on the average of

				quidity (! p! free liquid r				IV. Banks'	free liquid i	reserves 4			
In 5 to 10-day Treasury bills (sales by Bundes- bank: —)	Change in redis-count quotas 6	Change in "warning mark" for lombard loans	Total	Excess balances 7 (in- crease: +)	Domestic money market paper 8 (in- crease: +)	Unused redis-count quotas (in-crease: +)	Scope for raising lombard loans (in- crease: +)	Total	Excess balances 7, 9	Domestic money market paper 8	Unused redis- count quotas	Scope for raising lombard loans	Period
-	6,457	1,291	7,457	344	- 3,549	3,948	+ 384	7,344	641	1,875	2,593	2,235	1972
_	- 8 4 2	168	- 3,719 + 3,548	- 504 + 1,573	- 2,327 + 1,024	— 1,695 + 1,779	+ 807 828	11,253 14,801	588 985	4,400 5,424	4,762 6,541	2,679 1,851	1971 3rd qtr. 4th qtr.
- -	- 2,344 - 4,113	- 469 - 822 -	1,747 + 2,832 9,889 + 1,347	- 1,342 + 1,913 1,758 + 843	- 392 - 345 - 2,132 - 680	2,086 + 965 3,032 + 205	+ 2,073 + 299 2,967 + 979	13,054 15,886 5,997 7,344	— 357 1,556 — 202 641	5,032 4,687 2,555 1,875	4,455 5,420 2,388 2,593	3,924 4,223 1,256 2,235	1972 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.
	8,744 1,280	375 3,427	5,352 228 + 1,023	429 648 + 1,392	1,033 + 381 527	1,049 567 + 158	2,841 + 606	1,992 1,764 2,787	212 436 956	842 1,223 696	1, 544 977 1,135	- 606 - 0	1973 1st qtr. 2nd qtr. 3rd qtr.
_	_		+ 6,205 11,254	+ 2,371 - 2,370	+ 255 1,725	+ 3,517 - 4,609	+ 62 2,550	26,226 14,972	2,286 — 84	8,452 6,727	11,066 6,457	4,422 1,872	1971 May June
	=		1,517 + 295 2,497	+ 331 201 634	— 1,886 — 46 — 395	1,814 + 189 70	+ 1,852 + 353 - 1,398	13,455 13,750 11,253	247 46 588	4,841 4,795 4,400	4.643 4,832 4,762	3,724 4,077 2,679	July Aug. Sep.
_	— 842 —	- 168 - -	- 424 + 4,727 - 755	+ 1,509 - 1,080 + 1,144	- 500 + 1,515 + 9	152 + 1,834 + 97	1,281 + 2,458 2,005	10,829 15,556 14,801	921 159 985	3,900 5,415 5,424	4.61 0 6,444 6,541	1,398 3,856 1,851	Oct. Nov. Dec.
	2,344		+ 3,414 + 1,233 6,394	1,389 + 643 596	- 324 + 269 - 337	+ 2,818 + 962 5,866	+ 2,309 641 + 405	18,215 19,448 13,054	404 239 357	5,100 5,369 5,032	9,359 10,321 4,455	4,160 3,519 3,924	1972 Jan. Feb. March
		=	- 28 + 604 + 2,256	+ 1,171 381 + 1,123	416 49 + 120	564 + 611 + 918	219 + 423 + 95	13,026 13,630 15,886	814 433 1,556	4,616 4,567 4,687	3,891 4,502 5,420	3,705 4,128 4,223	April May June
=	2,162 1,951	- 432 - 390	— 2,254 — 5,503 — 2,132	— 1 ,043 — 395 — 320	446 691 995	331 2,180 521	434 2,237 296	13,632 8,129 5,997	513 118 — 202	4,241 3,550 2,555	5,089 2,909 2,388	3,789 1,552 1,256	July Aug. Sep.
1 1 1			- 83 + 1,554 - 124	+ 425 29 + 447	450 242 + 12	395 + 136 + 464	+ 337 + 1,689 — 1,047	5,914 7,468 7,344	223 194 641	2,105 1,863 1,875	1,993 2,129 2,593	1,593 3,282 2,235	Oct. Nov. Dec.
_	- 6,278 - 2,466	- 375 -	+ 654 + 3,159 - 9,165	- 763 + 5,441 - 5,107	126 77 830	+ 563 2,344 + 732	+ 980 + 139 — 3,960	7,998 11,157 1,992	122 5,319 212	1,749 1,672 842	3,156 812 1,544	3,215 3,354 606	1973 Jan. Feb. March
_	- 1,280 	- 422 - 3,005	- 845 + 3,020 - 2,403	- 358 + 653 - 943	- 331 + 141 + 571	- 802 + 134 + 101	+ 646 + 2,092 — 2,132	1,147 4,167 1,764	- 146 507 - 436	511 652 1,223	742 876 977	40 2,132 0	April May June
1,779 + 1,779		- - -	+ 724 - 212 + 511	+ 883 175 + 684	+ 29 - 325 - 231	- 188 + 288 + 58	-	2,488 2,276 2,787	447 272 956	1,252 927 696	789 1,077 1,135	-	July Aug. Sep. p

the four bank week return dates. — 8 Domestic Treasury bills and discountable Treasury bonds, Storage Agency bills, prime bankers' acceptances, Limit B bills of AKA export credit company and

medium-term notes of domestic public issuers if included in the Bundesbank's money market regulating arrangements. — 9 —: On individual return dates, and on the average of four return

dates, the central bank balances may be below the minimum reserve requirement, but this is not permissible on daily average. - 10 -: "Warning mark" exceeded. - \mathbf{p} Provisional.

1. Assets and liabilities of the Deutsche Bundesbank *

(a) Assets

Millions of DM		0-14			lanalan asa				- "	Landing to	o domestic	hanke	
		Gold, exte	ernal claims	and other	oreign assi	Reserve p	osition in II al drawing i			Lending to	domestic	DAIRS	
Position on return date	Total assets	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		Domestic bills of exchange	Domestic bills bought in open- market opera- tions under re- purchase agree- ment
1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec.	56,114 61,245 60,725 84,890 101,035	34,095 41,127 27,469 51,338 62,219	16,647 17,881 14,700 14,340 14,688	10,361 11,509 5,698 28,367 37,642	1,000 3,700 4,200 2,200 2,000	3,585 4,028 1,149 3,357 3,917	670 2,082 — — —	943 1,663	1,832 1,927 1,722 2,131 2,309	5,817 6,142 17,662 18,738 18,810	5,679 6,103 16,504 17,977 17,951	2,923 2,139 11,425 14,151 15,802	-
1972 Aug. Sep. Oct. Nov. Dec.	118,922 117,232 115,906 115,712 115,716	82,292 81,003 80,159 79,070 77,388	14,722 14,717 14,717 14,717 13,971	56,010 54,188 53,976 52,889 52,225	1,999 2,493 1,993 1,993 1,993	4,155 4,148 4,016 4,014 3,900	= =	2,968 2,968 2,968 2,968 2,812	2,438 2,489 2,489 2,489 2,487	21,200 21,363 20,044 19,722 20,178	19,961 20,057 18,673 18,154 18,624	17,143 18,035 18,749 18,509 17,847	
1973 Jan. Feb. March	114,095 122,561 135,268	76,997 86,415 93,909	13,997 13,997 13,997	51,465 61,536 69,054	2,485 1,836 1,836	3,772 3,772 3,748	=	2,813 2,813 2,813	2,465 2,461 2,461	19,324 11,953 17,550	17,979 10,654 15,573	16,989 11,207 11,838	=
April May June	127,089 126,419 127,420	92,938 91,257 93,514	13,997 14,001 13,982	68,142 66,650 68,441	1,836 1,836 2,336	3,689 3,715 3,709	=	2,813 2,594 2,585	2,461 2,461 2,461	12,674 12,515 11,823	10,688 10,371 9,793	11,528 11,916 11,361	174 - 2
July Aug.	134,528 132,729	98,198 96,203	14,001 14,001	73,117 71,092	2,336 2,336	3,698 3,728	_	2,585 2,585	2,461 2,461	13,621 14,665	11,979 12,987	9,631 11,490	3,527 2,768
Sep. 7 Sep. 15 Sep. 23 Sep. 30	132,660 129,872 131,717 134,759	96,333 96,476 97,946 101,357	14,001 14,001 14,001 14,001	71,222 71,335 72,810 76,221	2,336 2,336 2,336 2,336	3,728 3,758 3,741 3,741	=	2,585 2,585 2,585 2,585	2,461 2,461 2,473 2,473	14,909 11,847 11,989 10,868	13,297 10,214 10,373 9,398	11,585 11,454 11,597 10,497	2,921 0 —
Oct. 7 Oct. 15 Oct. 23 Oct. 31	134,720 133,857 132,965 133,387	101,152 101,149 101,125 100,413	14,001 14,001 14,001 14,001	76,516 76,513 76,642 75,938	1,836 1,836 1,836 1,836	3,741 3,741 3,588 3,580	=	2,535 2,585 2,585 2,585 2,585	2,473 2,473 2,473 2,473	11,656 11,169 10,233 10,044	10,021 9,635 9,077 8,655	11,286 10,831 9,910 9,730	_ _ _

(b) Liabilities

			Deposits										
				Domestic	public auth	orities							
					Current de	posits			Special d	eposits (for	further brea	akdown see	Table
						Equali-				of which			
Position on return date	Total liabilities	Bank notes in cir- culation	Domestic banks 10	Total	Federal Govern- ment	sation of Burdens Fund and ERP Special Fund	Länder Govern- ments	Other public depositors 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.	56,114 61,245 60,725 84,890 101,035	31,574 32,499 34,617 36,480 39,494	15,194 17,594 16,959 26,250 32,609	1,005 2,194 2,637 6,726 10,929	44 59 46 32 69	430 568 173 236 287	496 1,523 1,940 1,030 510	35 44 42 47 53	436 5,381 10,010	- 436 2,936 4,131	- - - -	_ _ _ _	
1972 Aug. Sep. Oct. Nov. Dec.	118,922 117,232 115,906 115,712 115,716	42,656 42,722 41,737 44,754 44,504	45,876 41,456 42,680 42,533 46,388	8,921 12,147 10,930 7,678 7,083	1,545 2,913 2,709 47 96	477 557 430 346 197	2,293 4,294 3,509 3,037 2,543	38 33 25 33 59	4,568 4,350 4,257 4,215 4,188	3,936 3,936 3,936 3,936 3,936	= = =		- - -
1973 Jan. Feb. March	114,095 122,561 135,268	42,147 42,752 43,954	45,281 47,939 55,823	7,934 9,190 12,548	23 272 1,066	499 376 386	3,200 4,349 5,459	38 44 42	4,174 4,149 5,595	3,936 3,936 3,936	=	=	=
April May June	127,089 126,419 127,420	44,162 44,438 45,508	52,894 52,703 49,807	10,880 9,852 12,595	1,632 801 2,389	297 268 131	3,326 3,177 4,409	35 24 74	5,590 5,582 5,592	3,936 3,936 3,936	=	=	_
July Aug.	134,528 132,729	45,822 45,696	55,601 54,422	12,094 11,808	1,654 789	459 414	3,848 3,885	42 34	6,091 6,68 6	3,936 3,936	4	0	330
Sep. 7 Sep. 15 Sep. 23 Sep. 30	132.660 129,872 131,717 134,759	44,387 43,968 42,004 45,067	57,715 52,289 49,460 51,615	10,947 14,324 21,187 16,600	42 1,117 5,321 2,238	377 498 510 393	3,791 5,892 8,482 6,679	29 48 55 34	6,708 6,769 6,819 7,256	3,936 3,936 3,936 3,936	19 29 52 139	3 4 6 17	330 330 330 630
Oct. 7 Oct. 15 Oct. 23 Oct. 31	134,720 133,857 132,965 133,387	44,597 43,216 40,597 44,514	54,423 54,923 52,615 53,826	15,485 16,007 20,152 13,450	1,696 1,683 4,067 1,152	459 567 487 334	5,879 6,057 7,859 3,907	24 38 44 30	7,427 7,662 7,695 8,027	3,936 3,936 3,936 3,936	261 346 373 676	24 29 34 63	63 68 68 68

^{*} in comparison with this table as published in the Monthly Reports between April 1969 and January 1971 some of the headings and items covered have been attered in connection with the recasting of the Bundesbank Return; see footnotes 2, 3, 4, 10 and 12.—1 Including foreign notes and coins and foreign cheques.—2 Former heading "Other Investment abroad and external assets"; see footnotes * and 4.—

³ Former heading "Credit to Federal Government for participation in IMF"; see footnote *. — 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". — 8 Resulting from the currency reform of 1948, including non-interest-bearing debt certificate in respect of currency conversion in Berlin (West); including amounts exchanged into Treasury bills and discountable Treasury bonds and sold, see item

		Lending to	and claim	s on domes	tic public a	uthorities			Securities				
		Federal G	overnment (3									
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 of acquisi- tion of claims resulting from post- war eco- nomic aid 7	Equall- sation claims 8	Credit to Länder Govern- ments	Lending to Fed. Railways and Fed. Post Office	Bonds and interest- bearing Treasury bonds of Federal and Länder Govern- ments	Bonds and Interest- bearing Treasury bonds of Fed. Rallways and Fed. Post Office	Foreign securi- ties	Other assets 9	Position on return date
1,945 3,128 3,440 2,905 1,612	949 875 2,797 1,682 1,396	12,278 10,815 11,704 11,093 10,466	2,062 1,344 1,904 2,023 1,742	5 395 —	1,534 783 722 387 41	8,682 8,683 8,683 8,683 8,683	158 70 311 607	182 385 77	591 348 199 175 67	684 503 247 198 337	997 801 578 388 184	1,494 1,509 2,614 2,264 15 8,268	1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec.
1,197 1,100 1,010 1,108 1,185	2,860 2,228 285 105 1,148	8,683 8,683 8,683 8,919 9,051	236 368	=======================================		8,683 8,683 8,683 8,683 8,683	30 - - 72	218 318 332 318	59 58 43 42 20	54 33 31 29 25	8 8 8 8	15 6,596 15 5,866 15 6,620 15 7,590 15 8,656	1972 Aug. Sep. Oct. Nov. Dec.
1,015 667 531	1,320 79 5,181	9,558 8,683 8,683	875 	=		8,683 8,683 8,683		98 62 150	13 7 7	20 17 20	8 8 8	15 8,077 15 15,416 15 14,941	1973 Jan. Feb. March
543 513 460	429 86 —	8,683 9,083 9,083		400 400		8,683 8,683 8,683	86 163 —	200 189 189	7 7 7	21 19 19	8 8 8	15 12,472 15 13,178 15 12,777	April May June
463 407		9,198 9,083	115	400 400	_	8,683 8,683	135 73	189 189	7 7	19 19	8 8	15 13,153 15 12,482	July Aug.
403 393 392 371	-	9,396 9,083 9,083 9,083	313 — — —	400 400 400 400	111	8,683 8,683 8,683 8,683	83 	189 189 189 189	7 7 7 7	19 19 19 19	8 8 8 8	15 11,716 15 12,243 15 12,476 15 13,228	Sep. 7 Sep. 15 Sep. 23 Sep. 30
370 338 323 314	_ _ _	9,083 9,083 9,083 9,106	 23	400 400 400 400		8,683 8,683 8,683 8,683	1 - 36	89 89 89 89	7 7 7 7	19 19 19 19	8 8 8 8	15 12,706 15 12,332 15 12,401 15 13,665	Oct. 7 Oct. 15 Oct. 23 Oct. 31

		enterprises									Memorand Currency	lum Item:	
VII, 8.) Stability loan 12	and indivi	Federal Post Office 13	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 14	Total	of which Coins	Position on return date
 256 	1,445 1,482 1,562 2,042 2,242	1,095 1,091 1,174 1,630 1,735	350 391 388 412 507	-	614 336 386 343 941	738 1,364	2,245 2,534 2,029 7,532 6,477	1,925 2,110 1,170 1,170 2,370	1,370 1,470 1,150 1,150 1,370	742 1,026 215 2,459 3,239	33,829 34,943 37,275 39,488 43,159	2,255 2,444 2,658 3,008 3,665	1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec.
1111	3,379 2,486 2,574 3,236 3,214	2,986 2,061 2,150 2,764 2,703	393 425 424 472 511	1,797 3,077 3,229 2,984 1,336	1,629 1,200 1,156 1,110 898	1,985 1,985 1,985 1,985 1,855	7,317 6,681 5,838 5,569 4,465	2,370 2,370 2,370 2,370 1,296	1,370 1,370 1,370 1,370 1,370	1,622 1,738 2,037 2,123 3,307	46,975 47,055 46,087 49,120 48,945	4,319 4,333 4,350 4,366 4,441	1972 Aug. Sep. Oct. Nov. Dec.
1,455 1,456 1,457	3,567 4,035 2,924 2,516 4,429	3,040 3,632 2,490 2,067 4,012	527 403 434 449 417	1,852 1,635 1,121 806 555	803 3,363 4,955 4,882 3,526	1,855 1,855 1,855 1,855 1,855	5,145 6,078 5,972 5,861 5,512	1,296 1,296 1,296 1,296 1,296	1,370 1,370 1,370 1,219 1,219	2,845 3,048 3,450 718 1,034	46,538 47,153 48,387 48,661 49,000	4,391 4,401 4,433 4,499 4,562	1973 Jan. Feb. March April May
1,473 1,975 2,240 2,245 2,295 2,321 2,360	3,413 3,927 3,389 2,429 2,339 1,802 3,666	2,957 3,535 3,045 2,094 2,005 1,468 3,305	456 392 344 335 334 334 361	460 446 516 473 427 405 344	2,332 2,219 1,863 2,057 1,763 1,700 2,001	1,855 1,855 1,855 1,855 1,855 1,855 1,855	7,790 8,539 8,953 8,449 8,586 8,928 9,097	1,296 1,296 1,296 1,296 1,296 1,296 1,296	1,219 1,219 1,219 1,219 1,219 1,219 1,219	1,145 1,510 1,712 1,833 1,806 1,861 1,999	50,091 50,467 50,313 49,004 48,589 46,630 49,708	4,583 4,645 4,617 4,617 4,621 4,626 4,641	June July Aug. Sep. 7 Sep. 15 Sep. 23 Sep. 30
2,403 2,499 2,500 2,500	2,093 2,055 1,870 3,347	1,725 1,688 1,521 2,949	368 367 349 398	351 424 431 414	2,281 1,999 1,716 1,774	1,855 1,855 1,855 1,855	9,096 8,753 9,072 9,497	1,296 1,296 1,296 1,296	1,219 1,219 1,219 1,219	2,024 2,110 2,142 2,195	49,248 47,870 45,262 49,172	4,651 4,654 4,665 4,658	Oct. 7 Oct. 15 Oct. 23 Oct. 31

"Liabilities for mobilisation and liquidity paper sold". — 9 Containing items "German coins", "Balances on postal 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 in 1970. — 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 "Compensatory amount required because of new valuation of assets and liabilities in foreign cur-

rencies — balance sheet loss —": from Dec. 31, 1971 — DM 5,996 million; from April 15, 1972 — DM 3,101 million; from Feb. 15, 1973 (a) "balance sheet loss" — DM 3,101 million and (b) "loss arising from new valuation of the US\$ position in February 1973" — DM 7,217 million; from April 23, 1973 "Contra-entry because of loss arising from new valuation of the US\$ position in February 1973" — DM 7,217 million.

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

1	ΑI	Ш	on	8	of	DM

Millions of DM	Londing (inal acquis	ition of an	curities) to d	omestic no	- honka							
	Lending (Short-tern		carriles) to a	Olleane Ho		rm lending		Long-term	lending 1, 2	<u> </u>]	
				Public authorities									
Period	Total	Total	Enter- prises and Indi- viduals	Total	of which Holdings of domes- tic Treas- ury bills and dis- countable Treasury bonds (ex- cluding mobilisa- tion paper)	Total	Enter- prises and indi- viduals	Public authori- ties	Total	Enter- prises and Indi- viduals	Public authori- ties	Equali- sation and covering claims	Holdings of do- mestic securi- ties (excluding 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	+ 625 + 1,510
1965 1966 1967 1968 1968 1969 1970 1971	+34,598 +27,911 +32,224 +42,064 +52,808 +50,771 +69,680 +88,482	+ 7,640 + 6,076 + 6,616 + 7,682 +14,459 +12,127 +18,790 +23,745	+ 6,634 + 5,018 + 1,989 + 6,536 + 20,564 + 12,095 + 17,977 + 24,047	+ 1,006 + 1,058 + 4,627 + 1,146 6,105 + 32 + 813 302	+ 949 + 881 + 4,827 + 1,002 6,048 345 + 28 200	+ 4,298 + 5,421 + 1,446 + 1,201 + 4,595 +10,291 +12,971 +12,130	+ 3,535 + 3,976 + 1,045 + 1,307 + 4,561 + 9,169 +12,155 + 11,299	+ 763 + 1,445 + 401 - 106 + 34 + 1,122 + 816 + 831	+21,491 +15,711 +20,768 +28,835 +32,204 +28,826 +38,127 +52,773	+16,653 +12,459 +14,828 +20,316 +24,776 +21,646 +28,789 +42,528	+ 4,438 + 3,252 + 5,940 + 8,519 + 7,428 + 7,180 + 9,338 +10,245	+ 167 + 185 + 109 180 354 410 405 388	+ 1,002 + 518 + 3,285 + 4,526 + 1,904 63 + 197 + 222
1968 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+ 8,567 +10,929 +10,186 +12,382	+ 947 + 3,052 + 1,407 + 2,276	- 818 + 3,213 + 1,407 + 2,734	+ 1,765 - 161 - 458	+ 1,834 182 54 596	- 231 + 1,361 - 239 + 310	- 261 + 1,375 - 173 + 366	+ 30 - 14 - 66 - 56	+ 6,375 + 5,770 + 8,040 + 8,650	+ 3,848 + 3,873 + 5,301 + 7,294	+ 2,527 + 1,897 + 2,739 + 1,358	+ 68 44 102 102	+ 1,408 + 790 + 1,080 + 1,248
1969 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+10,467 + 9,651 +11,060 +21,630	+ 2,511 + 2,524 + 912 + 8,512	+ 3,716 + 3,542 + 2,197 +11,109	- 1,205 1,018 1,285 2,597	- 1,476 979 1,270 2,323	62 + 1,068 + 528 + 3,061	+ 57 + 1,115 + 511 + 2,878	- 119 - 47 + 17 + 183	+ 7,004 + 6,279 + 9,015 + 9,906	+ 4,544 + 5,560 + 6,824 + 7,848	+ 2,460 + 719 + 2,191 + 2,058	+ 48 109 163 130	+ 966 111 + 768 + 281
1970 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+ 8,892 +13,791 +10,064 +18,024	+ 1,952 + 6,036 - 43 + 4,182	+ 2,286 + 6,076 - 15 + 3,748	334 40 28 + 434	- 433 - 88 + 22 + 154	+ 749 + 2,443 + 2,997 + 4,102	+ 1,002 + 2,305 + 2,717 + 3,145	- 253 + 138 + 280 + 957	+ 6,171 + 5,866 + 7,402 + 9,387	+ 3,971 + 4,642 + 5,727 + 7,306	+ 2,200 + 1,224 + 1,675 + 2,081	- 7 - 127 - 147 - 129	+ 27 - 427 - 145 + 482
1971 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+ 8,449 +16,146 +18,837 +26,248	+ 1,290 + 6,127 + 2,925 + 8,448	+ 1,029 + 5,712 + 3,305 + 7,931	+ 261 + 415 - 380 + 517	+ 8 + 37 292 + 275	+ 1,620 + 3,019 + 4,393 + 3,939	+ 1,632 + 2,548 + 3,982 + 3,993	- 12 + 471 + 411 - 54	+ 5,936 + 7,424 +11,002 +13,765	+ 4,299 + 5,701 + 8,788 +10,001	+ 1,637 + 1,723 + 2,214	+ 25 - 96 - 179 - 155	- 422 - 328 + 696 + 251
1972 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+15,191 +23,366 +17,690 +32,235	+ 3,232 + 9,980 + 958 + 9,575	+ 3,225 +10,128 + 1,095 + 9,599	+ 7 148 137 24	- 100 - 100	+ 357 + 2,819 + 3,633 + 5,321	+ 404 + 2,500 + 3,273 + 5,122	- 47 + 319 + 360 + 199	+10,533 +11,427 +13,395 +17,418	+ 8,604 + 8,563 +10,680	+ 3,764 + 1,929 + 2,864 + 2,715	+ 21 — 113 — 150	+ 1,048 747 146
1973 1st qtr. 2nd qtr. 3rd qtr. p	+15,677 +17,607 +13,867	- 1,046 + 4,290 + 3,190	- 1,033 + 4,633 + 3,441	- 13 - 343 - 251	- 400 - 1	+ 3,365 + 3,620 - 547	+ 3,307 + 3,732 - 627	+ 58 112 + 80	+12,857 +10,374 +11,249	+10,099	+ 2,737 + 2,758 + 1,850 + 1,590	- 146 + 24 - 161 - 215	+ 67 + 477 - 516 + 190
1971 Jan. Feb. March April	+ 557 + 3,774 + 4,118 + 3,371	- 1,117 + 1,443 + 964 - 81	- 1,215 + 1,410 + 834 - 54	+ 98 + 33 + 130 27	+ 4 + 2 + 2 + 24	+ 307 + 118 + 1,195 + 625	+ 152 + 210 + 1,270 + 371	+ 155 92 75 + 254	+ 1,795 + 2,099 + 2,042 + 2,931	+ 926 + 1,672 + 1,701 + 2,335	+ 869 + 427 + 341 + 596	+ 19 - 1 + 7 - 3	- 447 + 115 - 90 - 10
May June July Aug.	+ 4,257 + 8,518 + 4,370 + 6,335	+ 916 + 5,292 148 + 80	+ 836 + 4,930 - 254 + 428	+ 80 + 362 + 106 - 348	+ 7 + 6 + 87 - 86	+ 710 + 1,684 + 911 + 1,892	+ 500 + 1,677 + 765 + 1,806	+ 210 + 7 + 146 + 86	+ 2,437 + 2,056 + 3,866	+ 1,761 + 1,605 + 2,990	+ 676 + 451 + 876	— 93 — 187	+ 194 - 421 - 72
Sep. Oct. Nov. Dec.	+ 8,132 + 6,658 + 6,492 + 13,098	+ 2,993 + 1,695 + 2,050 + 4,703	+ 3,131 + 1,321 + 2,134 + 4,476	138 + 374 84 + 227	293 + 300 25	+ 1,590 + 1,124 + 487 + 2,328	+ 1,411 + 1,209 + 361	+ 179 - 85 + 126 - 95	+ 3,304 + 3,437 + 3,913	+ 2,779 + 2,598 + 2,735	+ 525 + 839 + 1,178	+ 5	+ 246 + 400 + 34
1972 Jan. Feb. March	+ 1,283 + 5,203 + 8,705	- 2,041 + 1,113 + 4,160	- 2,226 + 1,199 + 4,252	+ 185 - 86 - 92		- 348 + 213 + 492	- 536 + 291 + 649	+ 188 78 157	+ 2,787 + 3,834	+ 2,386 + 3,108	+ 401 + 726	+ 5	+ 886 + 44
April May June July	+ 6,993 + 6,989 + 9,384 + 2,941	+ 2,696 + 1,523 + 5,761 2,450	+ 2,848 + 1,900 + 5,380 2,254	- 152 - 377 + 381 - 198	— 100 —	+ 763 + 1,092 + 964 + 849	+ 955 + 845	+ 137	+ 4,200 + 3,510	+ 3,309 + 2,481	+ 891 + 1,029	+ 3 - 117	+ 17 ⁻ 73
Aug. Sep. Oct. Nov.	+ 4,416 +10,333 + 5,724 + 9,757	- 1,661 + 5,069 - 62 + 3,756	- 1,601 + 4,950 + 78 + 3,606	- 60 + 119 - 140 + 150		+ 1,234 + 1,550 + 1,402 + 785	+ 1,098 + 1,478 + 1,275 + 865	+ 136 + 72 + 127 - 80	+ 5,071 + 3,729 + 4,336	+ 4,137 + 3,065 + 3,314	+ 934 + 664 + 1,022	_ 3 + 1	- 22 - 1 + 4 - 7
Dec. 1973 Jan. Feb. March	+16,754 + 1,144 + 6,683 + 7,850	+ 5,881 - 3,414 + 1,354 + 1,014	+ 5,915 3,456 + 1,554 + 869	- 34 + 42 200 + 145	=	+ 3,134 + 319 + 825 + 2,221	+ 310 + 744	+ 152 + 9 + 81 - 32	+ 7,795 + 4,516 + 4,405	+ 6,687 + 3,581 + 3,278	+ 1,108 + 935 + 1,127	3 — 148 5 + 14 7 — 2	+ 9: - 29 + 10
April May June	+ 4,065 + 4,317 + 9,225	951 + 179 + 5,062	- 771 + 726 + 4,678	180 547 + 384	— 400 —	+ 1,546 + 466 + 1,608	+ 1,668 + 563 + 1,501	- 122 - 97 + 107	+ 3,910 + 3,656 + 2,808	+ 3,231 + 2,958 + 2,335	+ 679 + 698 5 + 473	— 22 — 1 — 136	- 41 + 1 - 11
July Aug, Sep. p	+ 1,042 + 4,828 + 7,997	- 2,624 + 221 + 5,593	2,464 + 516 + 5,389	160 295 + 204	+ 9 - 10		2 - 269		3 + 4,776	3,986	6 + 790) + 2	! + 19

^{*} Statistical changes have been eliminated in this table. — 1 Excluding security holdings. — 2 Excluding equalisation and covering claims. —

³ Excluding own bonds in the issuing banks' portfolios. — ${\bf p}$ Provisional.

Sight depo		s deposits o	i	sits (incl. lo	ans on a tru	st basis)		Savings de	posits		Bank bond outstanding		
				Maturities	1	Creditors							
Fotal	Enter- prises and indi- viduals	Public authori- ties	Total	less than 3 months	3 months and over	Enter- prises and in- dividuals	Public authori- ties	Total	of which Indi- viduals	Bank savings bonds	Total 3	of which Amount out- standing excluding 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	+ 2,897 + 3,070 + 3,386 + 131 + 6,741 + 4,168 + 3,135 + 6,719 + 9,481 + 10,361	+ 253 - 33 + 402 - 284 + 884 + 363 + 729 - 253 + 144 + 1,706	+ 6,327 + 5,642 + 4,299 + 8,628 + 8,437 +14,104 +14,109 +11,975 +18,797 +24,642	+ 467 + 657 - 73 - 579 + 3,224 + 1,691 + 5,238 +13,605 + 8,910 + 6,578	+ 5,860 + 4,985 + 4,372 + 9,207 + 5,213 + 12,413 + 8,871 - 1,630 + 9,887 + 18,064	+ 1,752 + 2,310 + 1,598 + 4,325 + 5,474 +11,138 + 8,403 + 8,241 +14,133 +17,196	+ 4,575 + 3,332 + 2,701 + 4,303 + 2,963 + 2,966 + 5,706 + 3,734 + 4,664 + 7,446	+11,548 +12,530 +16,258 +16,271 +17,399 +20,454 +19,649 +19,052 +26,343 +30,779	+10,555 +11,848 +15,763 +15,764 +16,188 +19,175 +18,683 +19,558 +25,955 +28,895	+ 249 + 1,569 + 1,457 + 2,135 + 3,475	+ 8,343 + 9,852 + 8,725 + 4,632 + 9,527 +14,158 +12,272 +11,690 +14,672 +23,509	+ 4,991 + 6,600 + 5,991 + 3,275 + 1,800 + 4,652 + 4,915 + 7,898 + 8,152 + 14,984	1963 1964 1965 1966 1967 1968 1969 1970 1971 1972
+12,067 -6,366 +3,1,595 +5,885 -5,857 +1,282 +4,268 -7,705 -6,684 +7,145 -7,705 -6,382 +7,145 -7,145	+10,361	+ 1,706 - 1,174 + 668 + 185 + 684 - 1,013 + 752 - 1,350 - 1,350 - 1,331 + 1,000 + 1,132 - 1,373 + 1,000 + 1,360 + 1,132 - 1,756 + 310 + 1,864 - 1,756 - 432 - 1,302 + 421 - 492 + 142 + 662 - 51 + 242 + 196 - 563 + 194 - 956 - 51 + 242 + 196 - 51 + 242 + 196 - 51 + 196 - 51 + 242 + 196 - 51 + 242 + 196 - 51 + 196 - 51 - 1,077	+ 24,642 + 2,351 + 2,186 + 3,074 + 6,493 + 2,981 + 4,467 + 1,021 + 5,406 + 2,501 + 5,494 + 5,471 + 14,298 + 72,596 + 12,223 + 2,087 + 1,225 + 1,225 + 1,225 + 1,331 + 3,3439 + 1,331 + 3,3439 + 1,331 + 1,133 + 1,134 + 1,134 + 1,134 + 1,134 + 1,134 + 1,134 + 1,134 + 1,134 + 1,134 + 1,134	+ 6,578 - 2,469 + 343 + 570 + 3,247 - 3,029 + 7,42 + 1,172 + 6,353 - 372 + 5,043 + 1,742 + 1,636 + 1,636 + 1,636 + 1,636 + 1,438 + 7,688 - 8,467 + 1,474 - 1,438 + 1,474 - 620 + 1,270 + 1,313 + 1,173 - 826 + 1,313 + 1,173 - 826 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 1,173 - 826 + 1,173 - 826 + 1,173 - 826 + 1,173 - 826 + 1,173 - 12 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,101 - 5,168 + 2,164 + 5,128	+ 4,820 + 1,843 + 2,504 + 6,010 + 3,179 + 3,295 - 3,613 - 649 + 363 + 520 - 1,864 + 4,522 + 4,678 + 6,610 + 15,915 - 4,892 + 4,678 + 6,610 + 15,915 - 4,892 + 8,139 + 1366 - 1,864 + 2,124 + 2,124 + 1,142 + 2,124 + 1,142 + 2,124 + 1,142 + 2,124 + 1,225 + 1,142 + 1	+ 2.291 + 1,170 + 1,381 + 6,296 + 2,826 + 3,040 + 587 - 1,029 + 3,808 + 779 + 4,682 + 2,229 + 2,044 + 1,470 + 12,621 + 12,130 + 15,538 + 11,652 + 12,621 + 12,130 + 1,692 + 2,744 + 1,682 + 2,395 + 336 + 2,744 + 1,682 + 2,395 + 4,816 + 1,682 + 2,395 + 1,282 + 1,282 + 1,282 + 2,395 + 1,682 + 2,395 + 1,682 + 2,395 + 1,577 + 1,577 + 8,578 + 1,577 + 8,078	+ 7,446 + 1,016 + 1,016 + 1,095 + 1,095 + 1,1095 + 1,1095 + 1,2153 + 1,5104 + 1,281 + 1,031 + 1,5104 + 1,043 + 1,043 + 1,043 + 1,043 + 1,052 +	+ 5.681 + 2.663 + 3.633 + 8.731 + 5.095 + 3.295 + 3.095 + 1.518 + 12.548 + 5.410 + 12.548 + 5.410 + 2.957 + 14.447 + 13.777 + 1,841 - 2,751 + 1,228 + 1,1350 + 1,158 + 1,159 + 1,622 + 1,159 + 1,540 + 1,159 + 1,540 + 1,159 + 1,540 + 1,159 +	+ 5,158 + 2,353 + 3,294 + 8,370 + 4,574 + 3,176 + 7,708 + 3,572 + 2,157 + 2,135 + 11,694 + 5,645 + 3,432 + 3,432 + 4,237 + 13,348 + 6,122 + 4,237 + 13,348 + 2,079 + 1,448 - 2,349 + 1,211 + 1,227 + 1,529 + 1,529 + 1,529 + 1,529 + 1,563 + 1,1563 + 1,1684 + 1,392 + 1,1684 + 1,392 + 1,1694 + 1,392 + 1,1694 + 1,1694 + 1,1684 + 1,392 + 1,161 + 1,392 + 1,161 + 1,161 + 1,049 + 1,049	+ 444 + 297 + 379 + 449 + 805 + 336 + 483 + 338 + 281 + 352 + 699 + 346 + 675 + 1,330 + 755 + 1,782 + 1934 + 149 + 149 + 149 + 161 + 121 + 196 + 181 + 196 + 183 + 371 + 196 + 183 + 371 + 196 + 183 + 371 + 196 + 183 + 328 +	+ 4,330 + 2,823 + 3,244 + 3,761 + 2,527 + 2,527 + 2,884 + 2,200 + 2,351 + 3,230 + 3,616 + 3,842 + 4,238 + 8,212 + 4,892 + 6,508 + 6,325 + 6,138 + 1,145 + 666 + 1,175 + 1,652 + 1,300 + 1,653 + 1,145 + 1,653 + 1,145 + 1,653 + 1,202 + 1,633 + 1,202 + 1,643 + 1,202 + 1,643 + 1,544 + ,422 + 827 + 862 + 1,541 + 1,436 + 1,765 + 1,028 + 1,454 + 1,713 + 2,401 + 2,401 + 2,550 + 2,550 + 4,626 + 3,788 + 3,788 + 3,788 + 3,788 + 3,788 + 3,788 + 3,788 + 3,788 + 1,422 + 2,723 + 5,577 + 7,008 + 5,117 + 635 + 448 + 413 + 419 + 1,045 + 1,630 + 1,045 + 1,630 + 1,630 + 1,630 + 1,630 + 1,630 + 1,630 + 1,045 + 1,910 + 1,045 + 1,910 + 1,045 + 1,910 + 1,045 + 1,630 + 1,630 + 1,630 + 1,630 + 1,630 + 1,630 + 1,045 + 1,910 + 1,045 + 1,910 + 1,045 + 1,910 + 1,045 + 1,910 + 1,045 + 1,045 + 1,630 + 1,630 + 1,630 + 1,630 + 1,630 + 1,045 + 1,910 + 1,045 +	1972 1968 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1969 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1970 1st qtr. 2nd qtr. 3rd qtr. 3rd qtr. 4th qtr. 1971 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1972 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1973 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1973 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1973 1st qtr. 2nd qtr. 3rd qtr. 3rd qtr. 4th qtr. 1973 1st qtr. 2nd qtr. 3rd qtr. 3rd qtr. 1973 1st qtr. 2nd qtr. 3rd qtr. 1973 1st qtr. 2nd qtr. 3rd qtr. 1973 1st qtr. 2nd qtr. 3rd qtr. 3rd qtr. 1973 1st qtr. 2nd qtr. 3rd	
- 8,328 + 194 + 3,321 + 314 - 3,229 + 1,304 - 582 - 4,241 + 1,059	- 6.698 - 25 + 3,666 - 205 - 2,581 + 665 - 12 - 4,082 + 762	1,630 + 219 345 + 519 648 + 639 570 159 + 297	+ 3,784 + 5,282 1,618 + 4,065 +10,880 2,349 + 4,092 + 8,228 97	+ 1,613 - 3,793 - 6,287 + 5,578 +12,463 - 553 + 3,854 + 3,536 - 3,306	+ 2.171 + 9.075 + 4,669 - 1,513 - 1,583 - 1,796 + 238 + 4,692 + 3,209	+ 3,212 + 3,315 1,143 + 4,510 + 7,637 594 + 4,365 + 5,798 + 439	+ 572 + 1,967 475 445 + 3,243 1,755 273 + 2,430 536	+ 1,213 + 974 - 267 + 46 - 589 - 1,298 - 1,625 - 797 - 329	+ 1,359 + 875 - 155 + 259 - 586 - 1,121 - 1,447 - 693 - 209	+ 772 + 546 + 464 + 317 + 302 + 315 + 608 + 529 + 404	+ 2.410 + 3,144 + 1,355 + 949 + 1,800 + 3,576 + 1,978 + 3,175 + 985	+ 1,997 + 2,271 + 1,309 + 1,952 + 2,139 + 2,917 + 1,930 + 2,669 + 518	Feb. March April May June July Aug. Sep. p

2. Assets*

Millions of Di	<u>M</u>												
			Cash reser	ve		Lending to	banks 3				Lending to	non-banks	
	:			of which									its and loans loans on a
End of month	Number of report- ing banks	Volume of busi- ness 1	Total	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										
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1970 Dec. 1970 Dec. 1971 Dec. 12	3,693 3,664 3,742 3,702 3,605 3,601	326,053 13 366,516 16 408,038 20 456,815 24 498,379 562,846 646,681 648,258 37 733,057 40 822,158 817,861 50 924,513	14,870 16,556 17,680 19,272 21,130 18,840 22,010 21,931 21,796 31,241 31,241 38,822	13,269 14,821 15,938 17,374 18,984 16,423 19,413 19,417 19,045 28,445 28,445 35,770	1,507 1,628 1,547 1,605 2,009 2,606 2,184 2,187 2,507 2,356 2,356 2,393	76,162 86,538 95,605 106,429 24 115,514 31 143,660 176,320 178,870 38 197,785 41 218,748 214,013 51 241,181	49,440 56,158 60,988 68,079 73,795 92,487 113,571 116,705 125,038 42 143,616 142,416 35 163,041	3,168 3,257 4,105 4,818 5,100 6,575 7,841 7,852 10,958 10,560 10,560 11,356	6,595 6,812 6,949 7,270 26 9,434 9,573 10,377 10,343 10,538 43 10,443 6,908 6,891	16,959 20,311 23,563 26,262 27 27,185 32 35,025 44,531 43,970 38 51,251 44 54,129 54,129 52 59,893	220,925 248,142 16 280,701 21 316,728 345,438 33 380,886 427,855 428,040 39 491,247 45 543,073 543,733 53 612,841	163,766 186,679 17 211,582 22 240,092 28 263,760 34 286,175 321,873 322,657 381,150 46 430,925 430,925 54 497,626	30,484 14 33,099 16 36,876 41,124 45,286 46,016 50,231 54,388 70,791 81,789 81,789 99,084
1972 March June July Aug. Sep. Oct. Nov. Dec.	3,498 3,465 3,434 3,427 3,429 3,427 3,428 3,414	938,557 64 982,050 69 995,983 1,002,758 1,010,776 1,008,129 671,036,169 701,060,335	31,157 39,264 42,935 51,528 46,996 47,835 49,325 53,717	27,266 35,216 38,797 47,218 42,985 43,726 44,678 50,321	2,403 2,413 2,026 1,901 2,571 1,878 2,058 3,592	61 245,935 65 258,449 62 264,339 260,057 261,713 253,148 269,652 71 273,179	61 165,285 65 176,400 62 181,745 176,269 176,688 167,520 183,687 186,768	10,349 10,451 9,986 10,190 10,691 11,233 10,862 10,938	6,822 7,015 7,063 7,101 7,090 7,133 7,178 7,175	63,479 64,583 65,545 66,497 67,244 67,262 67,925 72 68,298	62 627,010 66 650,430 68 652,781 657,068 667,241 673,147 682,588 698,933	62 512,814 66 535,671 68 538,843 543,846 554,398 559,835 569,127 62 585,284	103,265 67 111,618 109,695 108,655 114,229 113,941 117,684 123,335
1973 Jan. Feb. March April May June July Aug. Sep. p	3,393 3,391 3,393 3,393 3,388 3,385 3,374 3,369 3,366	751,055,202 791,070,948 731,071,467 1,067,838 821,081,461 831,095,620 851,094,349 991,108,720 201,119,415	49,787 52,457 59,354 56,812 60,151 55,027 62,907 61,303 57,333	45,624 48,367 55,378 52,742 55,846 50,752 58,502 57,289 53,202	2,157 2,076 2,953 2,264 2,191 2,670 2,204 1,984 2,450	43 270,253 80 273,859 73 259,303 254,533 82 260,641 84 269,893 86 260,359 100 271,376 20 277,482	183,702 188,699 174,047 170,636 82 177,154 84 186,114 86 176,370 100 187,096 20 192,912	10,823 8,657 8,789 8,349 8,118 7,695 7,845 7,609 7,479	7,327 7,339 7,317 7,401 7,561 7,617 7,629 7,650 7,603	76 68,401 80 69,164 73 69,150 68,147 67,808 68,467 68,515 69,021 69,488	700,360 81 709,190 716,618 719,935 723,924 732,985 67 733,205 737,928 746,020	77 589,681 81 601,928 610,294 615,685 620,958 631,539 67 631,365 635,654 643,442	122,959 127,276 130,067 130,949 132,414 139,159 135,759 136,081 141,596
1000 D-1	internal as		44.000				1 40 540			40.000	045.000	400.000	20.000
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 12 1971 Dec.			14,789 16,484 17,598 19,175 21,014 18,745 21,890 21,773 21,631 31,044 31,044 38,637	13,269 14,821 15,938 17,374 18,984 16,423 19,417 19,045 28,445 28,445 35,770	1,507 1,628 1,547 1,605 2,009 1,606 2,184 2,187 2,507 2,356 2,356 2,393	73,156 83,596 92,285 102,238 24 110,448 31 134,622 163,000 163,540 38 178,390 90 197,365 192,630 51 219,282	46,543 53,326 57,986 64,145 25 69,177 85,105 103,348 104,473 108,903 42 124,208 123,008 35 142,576	3,061 3,151 3,799 4,591 4,711 5,016 5,512 5,520 8,718 9,593 9,593	6,593 6,808 6,937 7,240 9,375 9,476 9,609 9,577 9,518 9,435 5,900 5,711	16,959 20,311 23,563 26,262 27 27,185 32 35,025 44,531 43,970 38 51,251 44 54,129 54,129 52 59,893	215,320 241,186 16 272,290 21 306,797 334,708 33 366,771 408,865 408,915 38 461,662 512,422 513,080 94 583,198	160,352 182,531 17 206,799 22 234,713 28 257,799 34 279,432 312,248 312,878 363,842 46 412,600 412,600 95 479,820	44,814 45,337 49,138 53,114 68,370 79,895 79,895 55 97,308
1972 March June July Aug. Sep. Oct. Nov. Dec.			30,832 38,870 42,521 51,198 46,713 47,577 49,068 53,499	27,266 35,216 38,797 47,218 42,985 43,726 44,678 50,321	2,403 2,413 2,026 1,901 2,571 1,878 2,058 3,592	61 219,813 65 232,557 62 238,822 233,935 236,353 229,369 243,802 71 250,486	61 140,485 65 151,999 62 157,721 151,643 152,837 145,313 159,426 165,677	10,210 10,291 9,833 10,056 10,568 11,102 10,738 10,807	5,639 5,684 5,723 5,739 5,704 5,692 5,713 5,704	63,479 64,583 65,545 66,497 67,244 67,262 67,925 72 68,298	62 598,459 66 622,015 68 625,086 629,522 639,875 645,629 655,426 672,190	62 495,434 66 518,012 68 521,684 526,731 537,531 542,907 552,577 62 568,725	101,820 67 110,040 108,314 107,196 112,794 112,478 116,137 121,528
1973 Jan. Feb. March April May June	•		49,532 52,220 59,092 56,469 59,813 54,616	45,624 48,367 55,378 52,742 55,846 50,752	2,157 2,076 2,953 2,264 2,191	43 242,290 80 247,489 73 233,048 228,090 231,254	157,512 164,105 149,580 146,072 149,801 158,232	10,700 8,540 8,680 8,258 8,031 7,611	5,677 5,680 5,638 5,613 5,614 5,625	76 68,401 80 69,164 73 69,150 68,147 67,808 68,467	673,374 81 683,057 690,907 694,972 699,289 77 708,614	77 573,132 81 585,840 594,672 600,820 606,420 77 617,277	121,145 125,637 128,389 129,359 130,982 137,483
July Aug. Sep. p		:	62,559 61,046 57,105	58,502 57,289 53,202	2,670 2,204 1,984 2,450	239,935 232,969 241,076 246,362	151,062 158,882 163,881	7,763 7,528 7,397	5,629 5,645 5,596	68,515 69,021 69,488	67 709,716 714,544 722,541	67 618,023 622,635 630,463	134,400 134,718 140,135

^{*} 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 50 million and more not resulting from the revision of series are given separately (increase +, decrease —) in the notes to the individual tables (here: footnote 13 and following).

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". — 12 The difference between the two December 1970 lines is due to the merger of several institutions in the Norddeutsche Landesbank Girozentrale and to changes in the returns regarding funds channelled through banks. — 13 — DM 900 million. — 14 — DM 75 million. — 15 + DM 75 million. — 16 — DM 122 million. — 17 — DM 1,34 million. — 18 — DM 1,712 million. — 19 + DM 1,712 million. — 20 — DM 130 million. — 21 — DM 95 million. — 22 — DM 205 million. — 23 + DM 205 million. —

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,

]				Memorand	um Items:		
over 1 year 7	Bills dis- counted	Loans on a trust basis	Treasury bill credits	Securities (excluding bank bonds)	Equalisa- tion and covering claims	Mobilisa- tion and liquidity paper (Treasury bills and discount- able Treasury bonds) 8	Bonds from own issues	Trade invest- ments	Other assets (incl. bank buildings) 9, 10	Com- mercial bill holdings	Treasury bills and discount- ableTreas- ury bonds (incl. mobilisa- tion and liquidity paper)	Securities (incl. bank bonds) 5	End of month
133,282 15 153,580 18 174,709 22 198,968 28 218,474 34 240,159 271,642 268,269 310,359 349,136 349,136 349,136 349,136 405,549 405,494 401,68 445,894 451,443 461,949	20,702 21,903 23,861 26,637 27,592 29,406 32,725 32,762 38,693 40,028 40,028 41,469 40,286 42,083 41,279 40,856 40,563 40,563 40,790 41,015 41,589	17, 248 19, 269 19 23, 265 23 26, 007 29 29, 312 35 31, 309 32, 730 32, 730 34, 099 47 36, 579 37, 237 57 39, 479 39, 210 39, 207 39, 210 39, 207 39, 233 39, 533 39, 533 39, 633 39, 889	2,400 2,616 2,508 3,332 3,613 9,239 9,291 3,377 3,066 2,913 2,704 2,702 2,686 2,421 2,421 2,421 2,421 2,421 2,421	8,826 9,533 11,093 21 12,104 30 12,420 36 15,808 22,366 21,939 25,610 48 24,569 24,569 24,569 23,851 24,612 23,594 23,499 23,237 23,281 23,306 23,306	7,983 8,142 8,389 8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,503 7,503 7,524 7,411 7,264 7,261 7,262 7,263 7,115	3,373 4,160 2,052 678 707 1,513 1,249 300 3,353 3,353 3,265 4,332 5,809 4,013 3,571 3,072 2,662 1,455	294 340 444 872 1,147 905 893 1,664 2,099 2,060 2,859 2,845 2,856 2,821 2,861 2,970 2,865 2,313	1,470 1,624 1,833 2,038 2,349 2,572 3,130 3,142 4,172 4,990 6,943 7,058 7,119 7,233 7,414 7,555 7,825	7,452 7,528 8,176 9,193 10,085 11,828 13,028 11,945 13,586 16,296 16,076 17,592 18,168 17,804 18,179 18,251 18,590 18,665 19,464	18,582 19,988 21,644 22,201 102,2809 26,791 30,691 30,745 27,838 26,296 27,459 23,893 27,953 28,955 24,742 23,962 24,018 24,460 25,943	5,773 6,776 4,560 4,010 4,320 10,881 10,540 10,540 3,677 6,419 6,178 7,036 6,604 8,495 6,671 6,014 5,493 4,991 3,770	25,785 29,844 34,656 20 38,366 24 39,605 50,833 66,897 76,698 78,698 60 83,744 88,091 88,177 89,044 89,734 90,525 90,568 91,140 74 91,039	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1965 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Mardi June July Aug. Sep. Oct. Nov.
67 466,722 81 474,652 480,227 484,776 488,544 67 492,380 495,606 499,573 501,846	38,476 35,272 33,525 31,637 30,742 29,302 29,709 29,681 29,880	40,342 40,454 40,575 40,873 41,104 41,259 41,373 41,604 41,740	2,280 2,240 2,225 2,197 1,581 1,587 1,571 1,586 1,551	73 22,452 22,169 22,860 22,426 22,423 22,320 22,421 22,635 22,644	7,129 7,127 7,139 7,117 7,116 6,978 6,766 6,768 6,763	1,322 1,886 2,032 2,032 1,332 1,964 2,244 2,267 2,189	2,864 2,869 3,126 3,762 3,904 3,801 3,959 3,792 3,587	7,863 7,912 7,941 8,014 8,083 8,220 8,271 8,362 8,416	20,596 20,699 20,140 20,486 21,235 21,060 21,200 21,708 21,938	23,316 25,075 22,912 21,190 20,030 18,923 20,816 19,082 20,220	3,602 4,126 4,257 4,229 2,913 3,551 3,815 3,853 3,740	78 90,853 80 91,333 73 92,010 90,573 90,231 90,787 90,936 91,656 92,132	1973 Jan. Feb. Marci April May June July Aug. Sep.
130,290 15 149,838 18 170,411 22 194,142 28 212,985 34 234,910 259,764 295,472 332,705 332,705 332,512	20,482 21,673 23,611 26,203 27,168 28,275 31,395 31,408 37,159 39,032 39,032 40,831	16,348 17,960 19 21,228 23 23,290 29 25,738 35 26,842 27,651 28,005 79 29,548 30,206 57 31,724	1,683 1,763 1,656 2,521 3,389 8,348 9,139 9,138 3,327 2,627 2,627 2,474	8,472 9,097 10,607 21 11,514 30 11,873 36 15,024 19,550 19,168 88 21,011 92 20,707 20,707 97 20,846	7,983 8,142 8,389 8,556 8,741 8,650 8,672 8,672 8,318 7,908 7,908 7,503	3,373 4,160 2,052 678 707 1,513 1,249 1,250 300 3,353 3,353 3,363	294 340 444 872 1,147 941 905 893 1,664 2,099 2,099 2,060	1,421 1,564 1,752 1,951 2,246 2,394 2,794 2,798 3,761 4,434 4,434 59 5,697	7,452 7,528 8,176 9,193 10,085 11,828 13,028 11,945 13,586 16,296 16,076 17,592	17,322 18,542 19,816 20,291 20,801 22,972 26,661 26,600 23,870 22,966 22,966 24,254	5,056 5,943 3,708 3,199 4,096 9,861 10,388 10,388 3,627 5,980 5,980 5,739	25,431 29,408 34,170 20 37,776 24 39,058 50,049 64,081 63,138 89 72,262 93 74,836 74,836 98 80,739	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1969 Dec. 1970 Dec. 1971 Dec.
63 393,614 68 407,972 65 413,370 419,535 424,737 430,429 436,440 63 447,197	39,746 41,590 40,821 40,439 40,159 40,443 40,657 41,243	31,397 31,394 31,624 31,652 31,714 31,780 31,856 32,016	2,464 2,461 2,452 2,423 2,209 2,189 2,097 2,083	21,894 21,147 21,241 21,013 21,001 21,048 20,976 73 21,008	7,508 7,411 7,264 7,264 7,261 7,262 7,263 7,115	4,332 3,902 5,809 4,013 3,571 3,072 2,662 1,455	2,859 2,845 2,856 2,821 2,861 2,970 2,865 2,313	5,955 6,182 6,269 6,324 6,410 6,580 6,641 6,867	18,168 17,804 18,179 16,251 18,590 18,665 19,464 19,321	21,456 25,333 26,462 22,402 21,646 21,799 22,175 23,413	6,796 6,363 8,261 6,436 5,780 5,261 4,759 3,538	85,373 85,730 86,786 87,510 88,245 88,310 88,901 74 89,306	1972 March June July Aug. Sep. Oct. Nov. Dec.
67 451,987 81 460,203 466,283 471,461 475,438 67 479,794 483,623 487,917 490,328	38,147 34,970 33,242 31,370 30,522 29,105 29,527 29,519 29,719	32,252 32,325 32,402 32,659 32,817 32,927 33,024 33,046 33,110	2,057 2,037 2,027 1,999 1,390 1,418 1,408 1,417 1,387	73 20,657 20,758 21,425 21,007 21,024 20,909 20,968 21,159 21,099	7,129 7,127 7,139 7,117 7,116 6,978 6,766 6,768 6,763	1,322 1,886 2,032 2,032 1,332 1,964 2,244 2,267 2,189	2,864 2,869 3,126 3,762 3,904 3,801 3,959 3,792 3,587	6,883 6,902 6,936 6,982 7,010 7,094 7,095 7,163 7,203	20,596 20,699 20,140 20,486 21,235 21,060 21,200 21,708 21,938	21,108 22,966 20,890 19,346 18,336 17,339 19,317 17,733 18,817	3,379 3,923	78 89.058 80 89,922 73 90,575 89,154 88,832 89,376 89,483 90,180 90,587	1973 Jan. Feb. March April May June July Aug. Sep.

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24 — DM 593 million. — 25 — DM 1,995 million. — 26 + DM 1,836 million. — 27 — DM 494 million. — 28 — DM 703 million. — 29 + DM 862 million. — 30 — DM 159 million. — 31 + DM 143 million. — 32 + DM 113 million. — 33 — DM 161 million. — 34 + DM 260 million. — 35 — DM 260 million. — 36 — DM 134 million. — 37 — DM 177 million. — 38 — DM 76 million. — 39 — DM 101 million. — 40 — DM 769 million. — 41 — DM 904 million. — 42 + DM 280 million. — 43 — DM 270 million. — 44 — DM 914 million. — 45 + DM 135 million. — 46 — DM 67 million. — 47 + DM 567 million. — 48 — DM 365 million. — 49 — DM 1,279 million. —
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50 — DM 752 million. — 51 — DM 1,016 million. — 52 — DM 756 million. — 53 + DM 416 million. — 54 + DM 471 million. — 55 + DM 140 million. — 56 + DM 331 million. — 57 + DM 66 million. — 58 — DM 10 121 million. — 59 — DM 166 million. — 60 — DM 877 million. — 61 — DM 70 million. — 62 + DM 70 million. — 63 + DM 50 million. — 64 + DM 280 million. — 65 + DM 90 million. — 66 + DM 100 million. — 66 + DM 100 million. — 67 + DM 60 million. — 68 + DM 130 million. — 69 + DM 200 million. — 70 — DM 80 million. — 71 — DM 90 million. — 72 — DM 120 million. — 73 — DM 60 million. — 74 — DM 180 million. — 75 — DM 230 million. —
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^{76 —} DM 310 million. — 77 + DM 100 million. — 78 — DM 370 million. — 79 + DM 2,890 million. — 80 — DM 110 million. — 81 + DM 3 billion. — 82 — DM 220 million. — 83 — DM 590 million. — 84 — DM 620 million. — 85 — DM 100 million. — 86 — DM 160 million. — 87 + DM 131 million. — 88 — DM 61 million. — 89 — DM 137 million. — 90 — DM 634 million. — 91 + DM 297 million. — 92 — DM 241 million. — 93 — DM 1,155 million. — 94 + DM 438 million. — 95 + DM 430 million. — 96 + DM 290 million. — 97 — DM 58 million. — 98 — DM 314 million. — 99 + DM 320 million. — 98 — DM 314 million. — 99 + DM 320 million. — 100 + DM 300 million. — p Provisional.

3. Liabilities*

			Deposits a	nd borrowir	ig from bani	ks 2					Deposits a	nd borrowir	g from non-	-banks 2
				Sight and	time deposi	ts		Bills sold	and rediscou	ınted		Sight, time	and saving	s deposits
					of which				of which					Time de-
End of m	onth	Volume of busi- ness 1	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 out- standing	Endorse- ment liabili- ties 4	Total	Total	Sight deposits	1 month to less than 3 months
	_		d external l	labilities			· · · · · · · · · · · · · · · · · · ·							
1963 1964 1965 1966 1967 1968 1969 1970	Dec. Dec. Dec. 11 Dec. 11 Dec. 12 Dec. 12 Dec.	326,053 366,516 16 408,038 23 456,815 30 498,379 562,846 646,681 648,258 42 733,057 43 822,158 817,861 50 924,513	64,187 14 72,505 17 79,980 91,685 31 100,245 116,401 40 140,841 143,397 170,236 199,695 195,618 51 224,546	51,249 58,737 64,202 71,600 32 79,286 96,459 40 119,835 122,530 136,172 161,809 160,609 51 187,151	12,954 14,826 16,265 25 16,506 18,048 21,055 23,299 26,596 36,289 39,722 39,722 39,722 45,526	4,569 5,380 6,154 7,506 8,209 7,859 10,701 12,827 16,364 26,947 26,947 53 29,154	7.020 7,884 26 9,383 9,602 9,626 10,057 9,827 9,871 10,683 7,806 8,482	5,918 5,884 7,329 10,702 11,357 10,316 10,949 11,040 24,193 27,203 27,203 28,913	630 722 1,007 1,448 1,474 1,126 1,074 1,171 2,380 2,911 2,911 3,547	4,874 4,579 5,772 8,749 9,282 8,501 9,212 9,221 21,325 23,819 24,855	190,905 15 212,408 18 233,499 258,110 33 285,813 319,856 41 361,243 365,364 405,917 44 447,058 447,058 54 504,002	174,032 15 194,211 19 211,734 234,216 34 256,669 38 288,601 41 327,993 332,128 371,151 410,719 410,719 55 466,114	40,083 15 43,345 20 46,292 27 50,174 49,905 57,580 62,409 62,298 66,481 45 72,960 72,960 56 83,460	4,192 4,664 5,291 5,207 4,638 7,849 9,665 9,756 15,335 29,368 29,368 37,552
1972	March June July Aug. Sep. Oct. Nov. Dec.	938,557 65 982,050 68 995,983 1,002,758 1,010,776 1,008,129 71 1,036,169 72 1,060,335	62 218,366 229,989 234,133 233,559 234,126 226,076 240,460 251,121	62 181,070 195,279 201,627 196,925 196,183 187,025 201,909 213,321	62 38,340 44,394 45,499 41,643 42,559 39,037 46,561 54,265	18,815 66 21,376 21,626 18,653 17,022 17,515 25,840 31,414	7,552 7,256 7,480 7,397 7,436 7,507 7,558 7,588	29,744 27,454 25,026 29,237 30,507 31,544 30,993 30,212	3,002 2,873 2,716 2,933 3,215 3,539 3,576 3,628	25,963 23,770 21,486 25,475 26,449 27,229 26,614 25,957	45 506,002 65 525,298 68 532,799 536,986 538,323 544,428 71 553,315 45 576,196	45 467,662 65 486,570 68 494,006 498,075 499,374 505,269 71 515,056 45 536,720	78.503 63 85,063 69 87,398 86,738 87,153 88,087 94,431 95,937	34,268 35,666 37,699 38,174 36,393 36,779 38,940 44,148
	Jan. Feb. March April May June July Aug. Sep. p	73 1,055,202 76 1,070,948 79 1,071,467 1,067,838 80 1,081,461 83 1,095,620 62 1,094,349 91 1,108,720 23 1,119,415	239,718 242,685 236,770 226,556 81 227,894 84 234,528 73 228,591 92 236,578 93 239,615	202,687 213,515 207,023 197,431 81 198,589 84 206,239 73 201,953 92 208,493 93 212,652	43,968 51,782 55,428 54,014 78 48,642 85 54,315 87 52,259 69 45,142 50,808	28,973 27,952 17,381 15,414 23,344 23 21,649 18,069 82 25,397 20,472	7,620 7,579 7,574 7,795 7,896 7,952 8,006 7,972 7,964	29,431 21,591 22,173 21,330 21,409 20,337 18,632 20,113 18,999	3,448 2,737 2,771 2,534 2,579 2,263 1,894 1,905 1,860	25,237 17,952 18,506 17,990 17,954 17,169 16,006 17,536 16,318	74 573,572 77 583,636 585,687 590,241 597,708 74 595,861 82 598,978 603,088 604,040	74 533,523 77 543,422 545,369 549,762 556,939 74 554,937 82 557,982 561,806 562,661	87,229 87,711 91,179 91,149 88,012 89,344 88,994 84,931 85,827	45,859 42,023 35,681 41,405 53,827 53,190 57,137 60,720 57,350
		Internal lia		,,	00,000 (20,1121	7,004	10,000	1,000 1	10,316 [004,040 1	302,001	00,027	[57,350
1963 1964 1965 1966 1967 1968 1969 1970	Dec. 11 Dec. 11		60,650 68,743 17 75,014 88 86,866 31 95,451 110,937 40 131,098 131,893 152,811 173,832 169,755 51 194,504	47,822 55,069 60,350 89 66,979 32 74,718 91,151 40 110,346 111,257 118,989 136,471 135,271 51 157,492	11, 438 12,710 13,926 25 14,132 15,670 18,098 19,092 21,546 29,935 32,615 32,615 52 37,008	6,124 7,457 8,195 7,729 10,431 11,547 12,306 22,571 22,571	7,004 7,850 17 8,403 26 9,245 9,447 9,500 9,871 9,643 9,735 10,235 7,358 8,181	5,824 7,261	1,007 1,448 1,470 1,126 1,055 1,171 2,380		188,392 209,417 18 230,443 254,742 33 282,285 315,995 41 356,516 360,630 400,193 44 439,473 439,473 54 497,254	171,612 191,286 19 208,748 230,943 34 253,308 38 284,937 41 323,520 327,649 365,676 403,400 55 459,612	38,831 41,981 20 44,896 27 48,592 48,439 56,064 60,595 60,488 64,352 70,918 70,918 56 80,723	4,104 4,571 5,228 5,155 4,576 7,800 9,491 9,584 14,822 28,427 28,427 37,337
1972	March June July Aug. Sep. Oct. Nov. Dec.	:	62 190,654 200,453 203,171 204,056 205,503 197,592 211,751 219,289	62 153,638 166,024 170,937 167,679 167,822 158,798 173,419 181,743	62 31,465 35,754 35,534 32,936 34,732 31,594 39,279 44,670	15,813 18,022 18,359 15,738 14,290 14,569 22,846 28,170	7,317 7,014 7,243 7,167 7,215 7,292 7,367 7,396	27,415 24,991 29,210 30,466 31,502 30,965	3,002 2,873 2,716 2,933 3,215 3,539 3,576 3,628		45 499,741 65 518,890 68 526,160 530,509 531,579 538,095	45 461,655 65 480,402 68 487,591 491,824 492,858 499,155 71 507,940 45 529,801	76,349 63 82,801 69 84,845 84,325 84,512 85,815 92,173 93,020	33,996 35,434 37,491 37,989 36,227 36,623 38,787 43,915
1973	Jan. Feb. March April May June July Aug.		209,792 207,609 199,963 191,774 194,388 202,021 195,666 204,048	172,988 178,681 170,477 162,922 165,339 173,988 169,312 176,209	35,750 38,740 42,833 42,833 42,820 39,832 45,546 42,626 36,840	26,370 24,712 12,457 11,162 19,126 18,603 15,311 22,053		29,366 21,537 22,086 21,240 21,325 20,287 18,570 20,057	3,448 2,737 2,771 2,534 2,579 2,263 1,894 1,905	25,172 17,898 18,419 17,900 17,870 17,119 15,944 17,480	74 566,638	74 526,935 77 536,745 538,541 543,130 550,173 74 548,109 82 550,592 554,174	84,732 84,926 88,247 88,561 85,332 86,676 86,114 81,873	45,528 41,735 35,448 41,026 53,489 52,936 56,790 60,326

^{*} 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 50 million and more not resulting from the revision of series are given separately (increase +, decrease —) in the notes to the individual tables (here: footnote 13 and following).

sold but still awaiting delivery; excluding bear er savings bonds, savings bonds issued by savings banks and the like; up to first line for December 1988 including registered bonds issued. — 9 including "Special item containing certain reserves" (up to first line for December 1988 "Other reserves"). — 10 The amounts recorded under "Internal liabilities" may also contain some external liabilities. — 11 See frootnote *. — 12 See Table III, 2, footnote 12. — 13 — DM 870 million. — 14 — DM 133 million. — 15 + DM 133 million. — 16 — DM 107 million. — 17 + DM 76 million. — 18 — DM 183 million. — 19 — DM 1,819 million. — 20 — DM 122 million. — 21 — DM 1,697 million. — 22 + DM 1,636 million. —

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 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

····-						1									Memorand	um Items:	,	
to t	onths	an	/ears d er 6	Bank savings bonds 7	Savings deposits	Loans on a trust basis	Bearer bonds outstand- ing 8	Provisions	late dep tion	recia-	(in pures ace to 10 Ba	pital c!. bilished serves cording section of the nking t 10	Oth lial ties	ier oili- i 9, 10	Total Ilabil- ities 1	Liabili- ties for guaran- tees	Liabilities for trans- actions under re- purchase agreement (unless shown among liabilities above the line)	End of month
28	21,446 22,694 22,926 23,557 29,395 32,155 43,250 39,644 43,080 38,372 40,242	35 35 35 35 41 46	44,601 45,619 46,096 45,429 52,512 56,493 59,345 64,980	249 1,818 1,808 3,765 5,234 5,234 7,402	69,873 81,521 94,212 110,677 127,112 144,672 165,432 166,110 186,010 47 205,440 205,440 58 232,478	16.823 18.197 22 21,765 29 23,894 35 29,144 39 31,255 33,250 33,236 34,766 48 36,339 36,339 37,888	42,115 50,504 60,460 69,613 74,520 83,841 97,963 93,135 106,074 118,748 118,748 134,137	2,866 3,173 3,558 3,857 4,133 4,497 4,928 4,967 4,808 5,182 5,182 5,182	23 36	4,417 4,601 4,880 5,200 5,665 6,071 6,629 2,049 2,141 2,525 2,525 2,876	37	14,054 15,619 17,539 19,554 18,565 20,380 23,061 23,180 26,055 29,473 29,473 32,064	13 42 49 61		320,765 13 361,354 16 401,716 23 447,561 30 488,496 553,656 636,806 638,389 42 711,244 43 797,868 793,569 50 899,147	11,368 13,412 14,637 16,574 17,936 18,822 21,273 21,381 26,769 34,506 34,508 41,182	2,827 2,337 2,691 2,691 3,991	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec.
	41,350 43,802 44,207 45,780 46,524 48,394 46,575 49,642 50,879		66,159 67,500 67,937 68,679 69,222 69,532 70,251 72,156 72,655	8,725 9,254 9,582 9,888 10,127 10,373 10,602 10,884 11,656 12,200	63 238,657 67 245,285 70 247,183 248,816 249,955 252,104 253,257 63 263,953 45 265,245	38,340 38,728 38,793 38,911 38,949 39,159 39,259 39,476 40,049	144,570 151,574 154,286 156,123 158,008 159,090 160,224 161,069	6,851 6,796 6,767 6,752 6,734 6,687 6,643 6,818 7,370		3,222 3,223 3,228 3,230 3,235 3,236 3,240 3,283 3,450		33,116 34,478 34,856 35,210 35,445 35,633 35,757 36,617 37,114	52 75	25,231 30,044	911,815 957,469 68 973,673 976,454 983,484 980,124 711,008,752 721,033,751 731,029,219	41,424 42,864 43,365 43,801 43,740 44,213 44,815 45,814	3,470 2,847 3,040 3,160 3,170 3,175 3,261 2,882 2,826	1972 March June July Aug. Sep. Oct. Nov. Dec.
87	58,801 63,046 60,831 58,003 56,289 55,927 59,314 62,137		76,841 77,391 78,408 78,323 79,119 80,338	12,200 12,662 12,980 13,282 13,597 14,204 14,733 15,137	266,214 265,960 266,006 265,407 45 264,194 71 262,601 261,770 261,418	40,214 40,318 40,479 40,769 40,924 40,996 41,282 41,379	167,270 168,896 170,035 172,015 175,445 177,959 180,995 181,782	7,679 7,927 7,983 7,948 7,840 7,752 7,743 7,671		3,620 3,756 3,789 3,805 3,818 3,824 3,823 3,821		37,440 37,929 38,260 38,961 39,323 39,522 39,637 39,821	78 79 82 86 69	30,502 30,974 33,130 38,805 37,723 36,856	76 1,052,094 79 1,052,065 1,049,042 80 1,062,631 83 1,077,546 62 1,077,611 91 1,090,512 23 1,102,276	46,015 46,596 47,235 48,347 49,782 50,549 51,985 52,814	3,213 3,236 3,517 3,986 4,146 4,175 4,128 4,120	Feb. March April May June July Aug. Sep.
	21,089 22,177 22,548 23,241 29,194 31,853 42,781 39,277 42,624 36,737 36,737 39,736	21 34 38 41	38,186 41,587 42,576 44,197 45,070 45,543 44,953 51,942 55,930 58,631 58,631 64,201	249 1,818 1,798 3,739 5,196 5,196 7,331	69,422 80,970 93,500 109,758 126,029 143,428 163,882 164,560 184,209 47 203,491 203,491 58 230,284	16,780 18,131 22 21,695 29 23,799 35 28,977 39 31,058 32,996 32,981 34,517 48 36,073 36,073 36,073 37,642	42,115 50,504 60,460 69,613 74,520 83,841 97,963 93,135 106,074 118,748 118,748	2,866 3,173 3,558 3,857 4,133 4,497 4,928 4,967 4,808 5,182 5,182 5,887	23 36	4,417 4,601 4,880 5,200 5,665 6,071 6,629 2,049 2,141 2,525 2,525 2,876	37	14,054 15,619 17,539 19,554 18,565 20,380 23,061 23,180 26,055 29,473 29,473 32,064	13 42 49 61	7,509 7,706 8,122 8,796 9,438 11,800 12,016 16,166 17,826 19,477 19,257 21,001			2,159 1,694 1,580 1,580 2,992	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec.
	40,897 43,231 43,670 45,251 45,941 47,845 46,015 49,117 50,370		65,316 66,636 67,074 67,817 68,371 68,672 69,378 71,270 71,741	8,661 9,181 9,509 9,814 10,051 10,296 10,524 10,806	63 236,436 67 243,119 70 245,002 246,628 247,756 249,904 251,063 63 261,673 45 262,986	38,086 38,488 38,569 38,685 38,721 38,940 39,040 39,256	144,570 151,574 154,286 156,123 158,008 159,090 160,224 161,069	6,851 6,796 6,767 6,752 6,734 6,687 6,643 6,818		3,222 3,223 3,228 3,230 3,235 3,236 3,240 3,283		33,116 34,478 34,856 35,210 35,445 35,633 35,757 36,617	52	26,430 30,692 29,914 30,898 34,905 32,979 36,530 25,231			2,621 2,658 2,737 2,777 2,813 2,887 3,026 2,653	1972 March June July Aug. Sep. Oct. Nov. Dec.
	50,370 58,318 62,514 60,295 57,322 55,435 54,812 58,145 60,802		71,741 75,682 76,051 76,604 77,673 77,588 78,359 79,581 80,037	11,578 12,124 12,588 12,905 13,207 13,522 14,130 14,659 15,063	45 262,986 263,960 263,693 263,739 263,150 45 261,952 71 260,387 259,590 259,261	39,703 39,889 39,993 40,146 40,467 40,643 40,733 40,870 40,966	163,934 167,270 168,896 170,035 172,015 175,445 177,959 180,995 181,782	7.370 7,679 7,927 7,983 7,948 7,840 7,752 7,743 7,671		3,450 3,620 3,756 3,789 3,805 3,818 3,824 3,823 3,821		37,114 37,440 37,929 38,260 38,961 39,323 39,522 39,637 39,821	75 78 79 82 86 69	30,044 28,618 30,502 30,974 33,130 38,805 37,723 36,856 42,665		:	2,681 3,161 3,207 3,488 3,957 4,117 4,146 4,099 4,091	1973 Jan. Feb. March April May June July Aug. Sep. p

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23 — DM 130 million. — 24 — DM 254 million. — 25 — DM 200 million. — 28 + DM 264 million. — 27 — DM 32 million. — 28 + DM 92 million. — 29 — DM 59 million. — 30 — DM 593 million. — 31 — DM 294 million. — 32 — DM 253 million. — 33 + DM 277 million. — 34 + DM 58 million. — 35 + DM 2,739 million. — 36 — DM 433 million. — 37 — DM 2,620 million. — 38 + DM 260 million. — 39 — DM 260 million. — 40 + DM 137 million. — 41 — DM 137 million. — 41 — DM 137 million. — 43 — DM 769 million. — 44 + DM 330 million. — 45 + DM 100 million. — 46 — DM 297 million. — 47 + DM 230 million. — 48 + DM 297 million. — 47 + DM 230 million. — 48 + DM 297 million. —
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^{49 —} DM 1,099 million. — 50 — DM 752 million. — 51 — DM 460 million. — 52 — DM 180 million. — 53 — DM 222 million. — 54 + DM 881 million. — 55 + DM 815 million. — 56 + DM 180 million. — 57 + DM 815 million. — 58 + DM 450 million. — 59 + DM 66 million. — 60 — DM 166 million. — 61 — DM 1,007 million. — 62 — DM 100 million. — 63 + DM 70 million. — 64 + DM 250 million. — 65 + DM 280 million. — 66 + DM 250 million. — 67 + DM 210 million. — 68 + DM 200 million. — 69 + DM 50 million. — 70 + DM 150 million. — 71 + DM 60 million. — 72 — DM 80 million. — 73 — DM 230 million. — 74 + DM 140 million. —

^{75 —} DM 370 million. — 76 + DM 2,890 million. — 77 + DM 3 billion. — 78 — DM 110 million. — 79 — DM 60 million. — 80 — DM 220 million. — 81 — DM 300 million. — 82 + DM 80 million. — 83 — DM 590 million. — 84 — DM 890 million. — 85 — DM 270 million. — 86 + DM 160 million. — 87 — DM 90 million. — 88 — DM 194 million. — 89 — DM 458 million. — 90 + DM 68 million. — 91 + DM 300 million. — 92 + DM 360 million. — 93 — DM 150 million. — 94 + DM 90 million. — 9 Provisional.

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

Millions of DM		l a				Madium and lane Ac		
		Short-term	1	I	<u> </u>	Medium and long-term	1	
							Medium-terr	m
End of month	Lending, total including excluding Treasury bill credits, security holdings, equalisation and covering claims	Total Including excluding Treasury bill credits	Book credits and loans	Bills dis- counted 1	Treasury bill credits	Total including excluding security holdings, equalisation and covering claims	Total including security hol	excluding
	Non-banks, total			-			_	
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 4 Dec. 4 1969 Dec. 1970 Dec. 5	220,925 201,716 248,142 227,851 8 280,701 8 258,711 15 316,728 345,438 18 320,664 24 380,866 346,896 427,855 387,528 428,040 388,139 30 491,247 453,942 31 543,075 32 507,532	6 57,618 6 55,002 6 63,245 8 60,737 71,093 67,761 76,491 72,878 84,760 75,422 92,247 82,956 92,247 82,956 108,203 104,826 119,605 116,539	30,484 6 33,099 8 36,876 41,124 45,286 46,016 50,231 54,388 70,791 81,789	20,702 21,903 23,861 26,637 27,592 29,406 32,725 28,841 34,035	2,400 2,616 2,508 3,332 3,613 9,338 9,291 9,290 3,377 3,066	167,339 150,53 7 190,524 7 172,84 217,456 197,97 15 245,635 224,97 268,947 18 247,78 25 296,126 271,46 335,521 304,91 30 383,044 349,11 31 3423,470 34 390,99 424,128 391,65	9 7 21,920 9 24,713 28,819 6 34,383 8 38,342 2 28 41,137 41,115 6 48,301 3 7 58,163	18,445 7 21,151 9 23,635 27,882 33,311 34,911 28 36,748 36,763 43,400 7 54,014 54,345
Dec. 5 1971 Dec.	543,733 508,190 40 612,841 41 578,574	119,605 116,539 42 138,040 42 135,127	81,789 42 99,084	34,750 36,043	3,066 2,913	43 474,801 44 443,44		66,405
1972 March	48 627,010 48 592,170	140,666 137,962	103,265	34,697	2,704	49 486,344 49 454,20		66,743
June July Aug.	50 650,430 50 616,723 51 652,781 51 619,332 657,068 623,909	29 150,792 29 148,090 148,142 145,456 146,516 143,858	29 111,618 109,695 108,655	36,472 35,761 35,203	2,702 2,686 2,658	51 499,638 51 468,63 52 504,639 52 473,87 510,552 480,05 515,693 485,15	73,221 74,208	69,405 69,978 71,110 72,528
Sep. Oct. Nov.	667,241 634,256 673,147 640,158 682,588 649,781 698,933 53 666,762		114,229 113,941 117,684 123,335	34,876 35,103 35,313 35,824	2,443 2,421 2,329 2,315	515,693 485,15 521,682 491,11 527,262 496,78 537,459 49 507,60	4 77,000 4 77,735	73,918 74,562 77,645
Dec. 1973 Jan. Feb. March	700,360 35 668,499 54 709,190 54 677,654 716,618 684,394	158,081 155,801 159,213 156,973	122,959 127,276 130,067	32,842 29,697 27,951	2,280 2,240 2,225	542,279 29 512,69 54 549,977 54 520,68 556,375 526,37	1 82,053	77,973 78,782 80,859
April May June	719,935 688,195 723,924 692,804 732,985 702,100	159,155 157,574 164,457 162,870	130,909 132,414 139,159	26,042 25,160 23,711	2,197 1,581 1,587	560,787 531,24 564,769 535,23 29 568,528 29 539,23	0 85,525 0 86,976	81,954 82,321 83,817
July Aug. Sep. p	29 733,205 29 702,447 737,928 706,939 746,020 715,062	161,517 159,946 161,722 160,136 167,405 165,854	135,759 136,081 141,596	24,187 24,055 24,258	1,571 1,586 1,551	571,688 542,50 576,206 546,80 578,615 549,20	3 86,207	83,655 83,197 82,895
	Domestic non-banks							1
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 4 1969 Dec.	215,320 197,182 241,186 222,164 8 272,290 8 251,633 15 306,797 284,206 334,708 18 310,700 24 366,771 334,544 408,865 371,506 408,915 371,937 55 461,662 429,000	6 56,149 6 54,366 8 61,655 8 59,999 6 69,295 66,774 75,371 71,982 8 1,960 73,612 8 9,672 80,533 89,747 80,609 104,206 100,879	8 36,388 40,571 44,814 45,337 49,138 53,114 68,370	20,482 21,673 23,611 26,203 27,168 28,275 31,395 27,495 32,509	1,683 1,783 1,656 2,521 3,389 8,348 9,139 9,138 3,327	163,093 146,65 7 185,037 7 167,75 210,635 191,65 15 237,502 217,45 259,337 18 238,72 25 284,811 260,95 319,193 290,97 319,168 291,32 55 357,456 328,12 396,129 57 367,51	8 7 21,010 9 23,853 2 28,014 3 33,558 3 37,364 3 39,321 8 39,518	17,533 7 20,243 9 22,793 27,091 32,512 33,958 28 35,099 35,334 39,929
1970 Dec. 5 Dec. 5 1971 Dec.	512,422 56 481,180 513,080 481,838 61 583,198 62 552,375	116,293 113,666 42 135,223 42 132,749	79,895 42 97,308	33,771 33,771 35,441	2,627 2,627 2,474	396,787 368,17 63 447,975 64 419,62	2 54,583 6 67,079	7 50,295 50,626 63,597
1972 March June July	48 598,459 48 566,577 50 622,015 50 590,996 51 625,086 51 594,129		101,820 29 110,040 108,314	34,191 36,014 35,339	2,464 2,461 2,452	49 459,984 49 430,56 51 473,500 51 444,94 52 478,981 52 450,47	2 69,953 6 70,853	63,954 66,773 67,622
Aug. Sep. Oct.	629,522 598,822 639,875 609,404 645,629 615,130	144,444 142,021 149,513 147,304 149,461 147,272	107,196 112,794 112,478	34,825 34,510 34,794	2,423 2,209 2,189	485,078 456,80 490,362 462,10 496,168 467,85 502,199 473,96	0 73,510 8 74,878	68,856 70,406 71,808 72,593
Nov. Dec. 1973 Jan.	655,426 625,096 672,190 53 641,984 673,374 35 643,531	153,227 151,130 159,128 157,045 155,754 153,697	116,137	34,993 35,517 32,552	2,097 2,083 2,057	513,062 49 484,93	9 78,824 4 79,114	75,727 76.046
Feb. March April	54 683,057 54 653,135 690,907 660,316 694,972 664,84	157,108 155,071 158,122 156,095 157,171 155,172	125,637 128,389 129,359	29,434 27,706 25,813	2,037 2,027 1,999	517,620 29 489,83 54 525,949 54 498,06 532,785 504,22 537,801 509,67	80,142 82,458 7 83,956	76,871 79,092 80,638
May June July	699,289 669,759 35 708,614 35 679,309 29 709,716 29 680,574	157,350 155,960 162,452 161,034	130,982 137,483	24,978 23,551 24,040	1,390 1,418 1,408	541,939 513,79 29 546,162 29 518,27 549,868 522,13	5 85,87 1 4 85,774	81,104 82,712 82,722
Aug. Sep. p	714,544 685,200 722,541 693,292	160,069 158,652	134,718 140,135	23,934 24,140	1,417 1,387	554,475 526,54	8 85,370 7 85,166	82,360 82,165

^{*} 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,

[&]quot;Revision of banking statistics", p. 5). Statistical changes of DM 50 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 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 December 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 — DM 75 million. — 7 + DM 75 million. — 8 — DM 122 million. — 9 + DM 313 million. — 10 + DM 129 million. — 11 + DM 184 million. — 12 — DM 313 million. — 13 — DM 1,841 million. —

	1			Long-term						
Book credits and loans 2	Bills dis- counted 1	Loans on a trust basis	Securities (excluding bank bonds) 3	Total including exceptity holding equalisation and covering claims	cluding s	Book credits and loans 2	Loans on a trust basis	Securities (excluding bank bonds) 3	Equalisa- tion and covering claims	End of month
7,751 7 20,359 10 22,840 27,277 19 32,465 34,107 28 35,742 31,920 37,709 47,541 47,541 59,309 59,789 62,570 63,130 64,160 65,574 66,994 67,609 70,649 71,019 71,905 74,928 75,288 76,791 76,720 76,161 75,859	5,687 5,702 5,765 5,634 5,575 5,574	11 795 20 846 804 1,006 922 1,033 1,196 1,526 1,670 1,365 1,224 1,330 1,297 1,267 1,237 1,251 1,320 1,302 1,269 1,431 1,413 1,413 1,413 1,410 1,414	660 769 1,078 937 1,072 3,431 4,389 4,352 4,901 4,149 3,496 3,988 3,194 3,243 3,098 3,117 3,082 3,173 3,097 3,066 3,318 3,204 3,318 3,204 3,159 3,052	148,234 168,604 12 192,743 15 216,816 25 257,784 29 294,476 30 334,743 35 365,307 365,634 43 404,900 49 415,613 51 427,039 52 431,418 436,344 440,048 444,682 449,527 456,717 481,238 54 467,924 472,150 475,515 479,244 29 481,552 484,981 489,999 489,719	132,085 151,698 12 174,339 197,093 18 214,475 236,557 29 267,824 268,147 305,716 36 336,979 337,306 44 377,042 49 387,465 51 399,228 403,898 408,941 412,623 417,196 422,222 49 429,958 444,725 54 441,899 445,517 449,290 29 455,413 463,606 463,606 466,313	115,531 133,221 13 151,869 16 171,691 21 186,009 26 206,052 29 235,900 236,349 272,650 37 301,595 45 339,233 49 349,760 51 361,483 52 366,018 371,031 374,595 378,900 983,834 402,747 406,211 409,848 413,256 29 415,589 418,886 423,412 425,987	16,554 18,477 14 22,470 17 25,402 22 28,466 27 30,505 31,924 31,798 33,066 38 35,384 35,711 46 37,809 37,705 37,745 37,880 37,910 38,028 38,296 38,388 38,658 39,022 39,152 39,306 39,442 39,653 39,824 39,960 40,194 40,326	8,166 8,764 10,015 15 11,1348 25 12,377 17,977 17,587 30 20,420 20,420 20,420 20,420 20,624 20,0624 20,042 20,139 20,164 20,244 20,042 21,644 28 19,644 19,108 19,219 19,161 19,369 19,625 19,643	7,983 8,142 8,389 8,556 8,741 8,850 8,672 8,318 7,908 7,503 7,524 7,411 7,264 7,264 7,263 7,115 7,129 7,127 7,139 7,117 6,978 6,768 6,768	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 4 1969 Dec. 5 1970 Dec. 5 1971 Dec. 1972 March June July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Out. April May June July Aug. Sep. P
16,985 7 19,596 10 22,090 26,586 19 31,798 33,315 28 34,390 30,749 34,544 44,084 44,084 44,084 46,773 57,272 60,192 61,024 62,153 63,686 65,113 65,867 68,959 69,328 70,227 72,472 73,832 74,290 75,901 75,992	3,913 4,650 5,261 5,261 5,390 5,555 5,576	548 647 11 703 505 20 714 643 709 672 735 950 1,281 1,434 1,127 1,005 1,116 1,089 1,071 1,042 1,123 1,108 1,042 1,270 1,270	658 767 1,060 923 1,046 3,406 4,222 4,184 4,605 3,957 3,482 3,975 3,180 3,231 3,084 3,104 3,070 3,160 3,097 3,068 3,271 3,366 3,204 3,159 3,204 3,159	144,902 164,027 12 186,782 15 209,488 225,779 25 247,447 29 279,650 53 312,922 341,877 342,204 63 380,896 49 392,055 51 403,547 52 408,128 413,138 416,852 421,290 426,446 434,238 438,506 54 445,807 450,327 453,845 467,631 29 460,291 464,094 469,105	129,105 147,555 12 168,846 190,341 18 206,211 226,979 29 255,874 255,994 288,198 58 317,546 64 356,029 49 366,612 51 378,169 49 366,612 51 378,169 49 366,612 51 378,169 401,367 40,212 413,788 54 421,193 425,129 429,039 432,695 29 435,563 439,412 444,188	113,305 130,242 13 148,321 16 167,556 21 181,187 26 200,780 29 228,720 229,015 260,928 37 288,621 288,621 288,621 65 325,739 49 336,342 51 347,780 52 352,346 357,382 361,051 370,573 49 378,238 29 382,659 54 389,976 393,811 397,629 401,148 29 403,893 407,631 412,385	15,800 17,313 14 20,525 17 22,785 22 25,024 27 26,199 27,154 26,979 27,270 59 28,588 28,925 46 30,290 30,270 30,389 30,563 30,563 30,563 30,794 30,794 31,129 31,217 31,318 31,410 31,547 31,547 31,670 31,781	7,814 8,330 9,547 15 10,591 23 10,827 25 11,618 14,984 55 16,406 60 16,750 16,750 17,364 17,919 17,967 18,010 17,929 17,897 17,816 28 17,589 17,816 28 17,589 17,487 18,059 17,689 17,689 17,689 17,750 17,750 17,750 17,750	7,983 8,142 8,389 8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,908 7,503 7,524 7,411 7,264 7,261 7,262 7,263 7,112 7,127 7,139 7,117 7,116 6,978 6,766	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1966 Dec. 1967 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 March June July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Ode. 1973 Jan. Feb. March April May June July Aug.

^{14 +} DM 1,528 million. - 15 - DM 95 million. 16 - DM 205 million. - 17 + DM 205 million. 18 + DM 159 million. - 19 - DM 132 million. 20 + DM 132 million. - 21 - DM 571 million. 22 + DM 730 million. - 23 - DM 159 million. 24 - DM 161 million. - 25 - DM 134 million. 26 + DM 260 million. - 27 - DM 260 million. 28 - DM 60 million. - 29 + DM 60 million. 30 - DM 101 million. - 31 + DM 135 million. -

^{32 +} DM 500 million. - 33 + DM 175 million. -34 + DM 540 million. - 35 + DM 100 million. -36 + DM 455 million. - 37 - DM 73 million. -38 + DM 538 million. - 39 - DM 365 million. -40 + DM 416 million. - 41 + DM 537 million. -42 + DM 140 million. - 43 + DM 276 million. -44 + DM 397 million. - 45 + DM 331 million. -46 + DM 66 million. - 47 - DM 121 million. -48 + DM 70 million. - 49 + DM 50 million. -

^{50 +} DM 190 million. - 51 + DM 130 million. -52 + DM 90 million. - 53 + DM 70 million. -54 + DM 3 billion. - 55 - DM 61 million. -56 + DM 230 million. - 57 + DM 270 million. -58 + DM 195 million. - 59 + DM 268 million. -60 - DM 241 million. - 61 + DM 438 million. -62 + DM 496 million. - 63 + DM 298 million. -64 + DM 356 million. - 65 + DM 290 million. -66 - DM 58 million. - p Provisional.

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

Millions of DM							
		Short-term				Medium and long-term	
							Medium-term
End of month	Total lending excluding Treasury bill credits, security holdings, equalisation and covering claims	Total Including excluding Treasury bill credits	Book credits and loans	Bills dis-	Treasury	Total Including excluding security holdings, equalisation and	Total excluding
1	Domestic enterprises and		Tioans	r counted 1	Om credits	covering claims	security holdings
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1970 Dec. 1971 Dec. 1972 March June July Aug. Sep. Oct. Nov. Dec. 1973 Jan.	184,453 177,063 6 206,657 6 198,570 231,794 223,065 16 259,267 249,952 20 280,744 271,418 25 298,879 26 289,081 324,545 322,629 33 385,948 34 372,506 35 42,332 53 509,787 51 503,417 51 488,503 53 524,332 53 509,787 54 526,472 54 511,847 550,138 539,539 526,252 544,205 529,969 553,550 539,252 566,329 57 555,481	51,420 50,235 7 55,359 7 53,911 60,652 59,324 67,306 66,042 72,324 71,073 74,286 72,903 80,852 79,680 80,998 79,827 101,562 100,154 113,617 112,564 113,617 112,564 46 131,734 46 130,862 134,979 34,017 32 144,108 142,953 141,903 141,352 140,331 146,302 145,603 146,390 145,603 150,006 149,311 155,941 155,260	29,786 7 32,276 35,748 39,872 43,940 44,658 48,329 52,364 67,680 78,814 46 95,450 99,869 32 108,158 106,621 105,561 111,037 110,860 114,360 119,771	20,449 21,635 23,576 26,170 27,133 28,245 31,351 27,463 32,474 33,750 35,412 34,148 35,950 35,282 34,770 34,458 34,951 35,489	1,185 1,448 1,328 1,264 1,251 1,383 1,172 1,171 1,408 1,053 872 962 1,059 1,050 1,021 807 787 695 681	171,142 163,741 16 191,961 183,910 20 208,420 200,346 27 224,593 216,176 248,952 237,801 253,547 242,802 37 316,925 38 303,437 316,925 304,095 47 358,833 48 345,426 52 368,438 52 354,486 54 379,165 54 366,675 55 383,519 55 369,944 388,786 393,237 379,757 397,815 403,544 413,388 52 399,660	9 20,145 9 19,536 10 22,445 10 21,780 25,973 29,887 30,296 31,458 30,296 33,982 38,633 35,941 9 47,918 9 46,185 48,249 46,516 60,621 58,671 61,432 59,075 63,346 61,575 64,230 62,272 65,220 66,891 64,843 67,944 68,118 68,909 66,983 71,888 69,965
Feb. March April May June July Aug. Sep. p	58 578,216 58 564,077 585,124 589,067 574,605 593,355 579,061 32 602,653 32 588,452 607,110 592,685 614,386 600,210 Domestic public authoritie	152.525 151.870 154.079 153.444 154.948 154.323 154.177 153.580 154.903 154.515 159.621 159.205 157.177 156.771 157.693 157.287 163.082 162.696	119,343 124,033 126,639 127,786 129,553 135,669 132,746 133,370 138,574	32,527 29,411 27,684 25,794 24,962 23,536 24,025 23,917 24,122	655 635 625 597 388 416 406 406 386	417,064 32 403,613 58 424,137 58 410,633 430,176 410,632 434,890 421,025 438,452 424,546 32 442,202 32 428,442 445,476 431,681 449,417 435,398 451,304 437,514	75,453 73,272 77,084 74,940 77,542 75,503 78,968 77,004 78,871 76,944 78,624 76,675
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 4 1969 Dec. 1970 Dec. 1971 Dec. 1972 March June	30.887 59 34,529 60 40,496 47,530 63 53,964 67,892 79,061 74,370 68 75,714 68 75,714 69 56,500 70 82,538 19 92,631 95,042 97,683 80 20,119 92,631 61 34,225 62 43,928 63 65,179 64 65,179 76,085 78,074 81,209	807 790 455 60 1,003 60 675 1,089 732 3,047 909 7,674 709 8,820 853 8,749 782 2,644 725 2,676 1,102 3,489 1,887 3,496 1,994 3,348 1,946	276 417 60 640 699 874 679 809 750 690 1,081 1,858 1,951 1,882	33 38 35 33 33 35 30 44 32 35 29 43	498 335 328 1,257 2,138 6,965 7,967 7,967 1,919 1,574 1,602	30.060 19.810 59 33,739 59 23,133 39,493 27,894 45,541 33,522 63 50,917 64 38,376 60,218 70,241 53,172 65,621 68,73,070 69 55,776 70 79,862 64,077 70 79,862 64,077 19 89,142 74,196 91,546 76,080 94,335 79,263	885 707 1,408 1,013 2 2,041 1,776 3 3,671 3,221 5,906 3,662 2 6,161 3,556 5 5,538 2,954 5,901 2,988 6,334 4,110 6,458 4,928 6,497 4,879
Juiy Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June	98,614 99,384 83,292 100,336 84,152 101,424 101,876 85,838 102,861 87,064 103,785 104,841 89,058 105,783 89,867 105,905 90,244 105,934 90,698 106,791	3,152 1,750 3,092 1,690 3,211 1,809 3,071 1,669 3,221 1,819 3,187 1,785 3,229 1,827 3,029 1,627 3,174 1,772 2,994 1,592 2,447 1,445 2,831 1,829	1,693 1,635 1,757 1,618 1,777 1,757 1,802 1,604 1,750 1,573 1,429 1,814	64 57 55 52 51 42 28 25 23 22 19 16	1,402 1,402 1,402 1,402 1,402 1,402 1,402 1,402 1,402 1,402 1,002	95,462 80,532 96,292 81,602 97,125 82,343 98,353 83,492 98,655 84,016 99,674 85,275 100,556 86,222 101,812 87,431 102,609 88,095 102,911 88,655 103,487 89,255	6,623 5,350 6,720 5,486 6,819 5,563 5,934 5,690 6,844 5,610 6,936 5,762 6,936 5,771 7,006 5,852 7,005 5,820 6,872 5,698
July Aug. Sep. p	107,063 92,122 107,434 92,515 108,155 93,082	2,671 1,669 2,376 1,365 2,580 1,579	1,654 1,348 1,561	15 17 18	1,002 1,011 1,001	104,392 90,453 105,058 91,150 105,575 91,503	6903 5778

For footnotes * and 1 to 5 see Table III, 4, p. 16*/17*. — 18 + DM 185 million. — 19 — DM 65 million. — 20 — DM 79 million. — 21 — DM 132 million. — 22 + DM 313 million. — 11 + DM 129 million. — 22 + DM 310 million. — 23 — DM 310 million. — 24 + DM 310 million. — 25 — DM 197 million. — 26 — DM 61 million. — 27 — DM 170 million. — 26 — DM 67 million. — 27 — DM 170 million. — 28 + DM 220 million. — 29 — DM 260 million. — 28 + DM 220 million. — 29 — DM 260 million. — 27 — DM 260 million. — 28 + DM 220 million. — 29 — DM 260 million. — 27 — DM 260 million. — 28 + DM 220 million. — 29 — DM 260 million. — 28 + DM 220 million. — 29 — DM 260 million. — 28 + DM 220 million. — 29 — DM 260 million. — 28 + DM 220 million. — 29 — DM 260 million. — 20 — DM 260 m

^{30 —} DM 130 million. — 31 — DM 60 million. — 32 + DM 60 million. — 33 + DM 188 million. — 34 + DM 213 million. — 35 + DM 131 million. — 36 + DM 230 million. — 37 + DM 171 million. — 38 + DM 270 million. — 39 + DM 96 million. — 40 + DM 195 million. — 41 — DM 73 million. —

				Long-term					
Book credits and oans 2	Bills dis- counted 1	Loans on a trust basis	Securities (excluding bank bonds) 3	Total Including excluding security holdings, 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 monti
16,297 18,897 11 21,098 24,829 21 28,601 30,863 37,801 31,580 39,994 39,994 39,994 55,715 56,720 58,167 59,463 80,293 63,605 64,440 66,698 68,734 70,235 70,257 69,691 69,621	3,913 4,650 5,261 5,261 5,390 5,555 5,578 5,614 5,649 5,649 5,649 5,595 5,536 5,536 5,536 5,557 5,544 5,554 5,554	542 639 12 682 486 22 690 613 680 666 711 930 1,261 1,410 1,086 970 1,075 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,027 1,036 1,037 1,038 1,03	480 609 665 658 596 1,162 1,617 1,692 1,733 1,733 1,950 2,357 1,771 1,958 1,850 1,848 1,826 1,926 1,923 1,844 2,117 2,181 2,144 2,039 1,964 1,927 1,949 1,933	6 131,153 6 12 13 148,697 13 14 16 165,988 15 20 178,533 17 27 193,135 18 32 215,792 32 20 219,565 21 28,5753 34 23 39 268,349 40 25 268,676 25 47 298,212 48 28 52 307,006 52 29 54 315,819 54 30 55 319,289 55 30 323,568 31 323,568 31 3241,500 52 32 341,500 32 33 357,806 34 367,806 34 368,605 36,605 370,793 35	,961 14 122,084,555,054 23 147,457,595,054 23 147,457,595,054 23 161,311,258 32 180,876,422 41 230,630,579 49 258,801,411 52 267,516,672 283,677,914 286,735,685 52 301,184,3336,634 3314,133,0085 317,306,043 320,168	16.877 15 19.877 18 21,943 24 23,603 29 24,571 25,382 25,255 25,467 42 26,622 26,949 50 27,956 27,941 28,051 28,152 28,179 28,278 28,352 28,511 28,638 28,724 28,779 28,880 28,945 29,055 29,055	5,725 6,030 6,736 19 7,393 20 7,479 30 7,253 9,534 9,143 10,342 11,097 11,455 11,595 11,715 11,617 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,632 11,863 11,365 1		1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 March June July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. p
888 699 992 1,757 3,197 3,632 3,527 2,948 2,964 4,090 4,902 4,838 5,163 5,309 5,433 5,519 5,650 5,574 5,716 5,716		6 8 8 1 19 24 20 24 20 24 41 35 44 40 36 46 48 65 56	178 158 395 266 450 2,605 2,582 2,913 2,224 1,532 1,618 1,409 1,273 1,234 1,256 1,244 1,234 1,174	59 32,874 59 22 38,085 26 43,500 31 54,312 41 64,080 46 60,085 46 66 67,169 69 55 70 73,528 55 19 82,684 66 85,049 71 87,728 77 88,339 75 88,372 76 90,305 91,419 77 91,811 92,738 78	116 18,758 432 59 21,998 885 61 26,237 746 30,904 157 65 33,738 097 39,468 572 43,848 787 69 50,984 967 57,991 272 66,938 201 68,826 065 71,617 182 72,725 116 73,705 780 74,316 802 75,346 409 75,967 571 573 79,046	62 648 842 66 1,421 1,628 1,772 1,724 1,803 1,976 2,334 2,375 2,448 2,457 2,411 2,464 2,466 2,442 2,463 2,461	2,689 2,300 2,811 3,198 67 3,348 4,365 5,794 5,841 6,064 70 5,653 5,909 6,324 6,252 6,393 6,192 6,265 6,355 6,139 6,106 6,020 6,100	7,983 8,142 8,389 8,556 8,741 8,850 8,670 8,672 8,313 7,908 7,503 7,524 7,411 7,264 7,261 7,262 7,125 7,127 7,139	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 March June July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb.
5,774 5,656 5,556 5,666 5,735 5,641 5,723		46 42 45 42 43 44 65	1,185 1,174 1,165 1,195 1,125 1,061 1,068	96,039 82 96,721 83 97,057 84 97,489 84 98,312 85	275 79,681 954 80,323 652 80,985 125 81,400 675 81,949 465 82,693 715 82,904	2,631 2,667 2,725 2,726 2,772	6,190 5,968 5,953 5,954 6,048 6,079 6,241	7,139 7,117 7,118 6,978 6,768 6,768 6,763	March April May June July Aug. Sep. p

^{42 +} DM 268 million. - 43 - DM 99 million. - 44 + DM 503 million. - 45 + DM 529 million. - 46 + DM 140 million. - 47 + DM 363 million. - 48 + DM 389 million. - 49 + DM 323 million. - 50 + DM 66 million. - 51 + DM 70 million. -

^{52 +} DM 50 million. — 53 + DM 190 million. — 54 + DM 130 million. — 55 + DM 90 million. — 56 + DM 80 million. — 57 + DM 100 million. — 58 + DM 3 billion. — 59 + DM 168 million. — 60 — DM 122 million. — 61 — DM 84 million. —

^{62 +} DM 84 million. — 63 + DM 79 million. — 64 + DM 159 million. — 65 — DM 261 million. — 66 + DM 420 million. — 67 — DM 80 million. — 68 — DM 249 million. — 69 — DM 213 million. — 70 — DM 142 million. — p Provisional.

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

Millions of DM	· · · · · · · · · · · · · · · · · · ·	1								
		Sight deposi	ts				s of 1 month ands and loans	nd over on a trust basis	1, 2	
						1 month to le	ss than 4 years	2	***************************************	
								-		
	Deposits and						1 month		Over 1 year	
End	borrowing	Total	On	Less than	Total	Total	to less than 3 months	3 months	to less than	4 years
of month	total 1	Total	demand	1 month	i i otai	I I Utal	1 3 months	to 1 year	4 years	and over
	Non-banks, to	otal	1	1	 _	1	1	1		
1962 Dec. 1963 Dec.	190,905 5 212,408	40,0 8 3 43,345	:	:	64,126 5 69,345		4,192 4,664	9,678 5 10,178	11,768 12,518	
1964 Dec.	6 233,499	7 46,292	•		8 71,230	28,217	5,291	9,661	13,265	8 43,013
1965 Dec. 1966 Dec.	258,110 16 285,813	10 50,174 49,905	:	:	11 73,365 17 79,652	34,033	4,638	13 8,820 16,311	13,084	44,601 17 45,619
1967 Dec. 1968 Dec. 4	319,856 21 361,243	57,580 62,409	1 :	:	19 86,100 21 98,334	40,004 52,905			14,071 17,389	19 46,096 21 45,429
Dec. 4	365,364	62,298	61,475	823	101,912	49,400	9,756	31,257	8,387	52,512
1969 Dec. 1970 Dec.	405,917 22 447,058	66,481 23 72,960	64,620 23 70,620	1,861 2,340	114,888 24 127,085	58,395 67,740				56,493 24 59,345
1971 Dec.	29 504,002	30 83,460	30 81,114	2,346	31 142,774	31 77,794	37,552	31 36,408	3,834	64,980
1972 March June	23 506,002 36 525,298	78,503 27 85,063	77,886 27 84,595	617 468	141,777 146,968	75,618 79,468				66,159
July	41 532,799	42 87,398	42 86,974	408	149,843	81,906	1			67,500 67,937
Aug.	536,986	86,738	86,085	653	152,633	83,954	38,174	41,074	4,706	68,679
Sep. Oct.	538,323 544,428	87,153 88,087	86,278 87,096	875 991	152,139 154,705	82,917 85,173	1		1	69,222 69,532
Nov.	40 553,315	94,431	93,521	910	155,766	85,515	38,940	42,241	4,334	70,251
Dec. 1973 Jan.	23 576,196 45 573,572	95,937 87,229	93,263 86,292	2,674 937	165,946 169,393	93,790 96,738				
Feb.	46 583,636	87,711	87,289	422	46 177,297	100,824	42,023	54,406	4,395	46 76,473
Merch	585,687	91,179		1	175,568	98,727				
April May	590,241 597,708	91,149 88,012	89,478 87,148	1,671 864	179,627 190,238	102,236 111,830				77,391 78,408
June	45 595, 8 61	89,344	88,103	1,241	187,802	109,479	53,190	52,330	3,959	78,323
July Aug.	44 598,978 603,088	88,994 84,931	87,672 83,975	1,322 956	192,183 200,372	113,064 120,034	57,137 60,720	52,191 55,694	3,736 3,620	
Sep. p	604,040	85,827	84,781	1,046	200,279	51 119,487	57,350			
	Domestic nor	n-banks	·				.1	_i		1
1962 Dec.	188,392	38,831	Ι	1 .	63,359	25,193	4,104	9,534	11,555	38,166
1963 Dec.	209,417	41,981			68,335	26,748	4,571	9,995	12,182	41,587
1964 Dec. 1965 Dec.	6 230,443 254,742	7 44,896 10 48,592	:	:	8 70,352 47 72,593	27,776 48 28,396	5,228 5,155	9,604 49 8,687	12,944 50 14,554	8 42,576 44,197
1966 Dec.	16 282,285	48,439		:	17 78,840 19 85,196	33,770	4,576	16,233	12,961	17 45,070
1967 Dec. 1968 Dec. 4	315,995 21 356,516	56,064 60,595			21 97,225	39,653 52,272	9,491	25,595	13,940 17,186	
Dec. 4 1969 Dec.	360,630 400,193	60,488 64,352		817 1,789	100,803 113,376	48,861 57,446				
1970 Dec.	22 439,473	23 70,918	23 68,736	2,182	24 123,795	65,164	28,427	32,171	4,566	24 58,631
1971 Dec.	29 497,254	30 80,723	1	2,332	31 141,274	31 77,073	1		1	
1972 March June	23 499,741 36 518,890	76,349 27 82,801	75,749 27 82,336		140,209 145,301	74, 8 93 78 ,665				
July	41 526,160	42 84,845	42 84,438	407	148,235	81,161	37,491	38,980	4,690	67,074
Aug. Sep.	530,509 531,579	84,325 84,512	83,685 83,666			83,240 82,168				
Oct.	538,095	85,815	84,831	984	153,140	84,468	36,623	43,438	4,407	68,672
Nov. Dec.	40 546,980 23 569,057	92,173 93,020	91,300			84,802 93,032	? 38,787	' 41,711	4,304	69,378
1973 Jan.	45 566,638	84,732	83.856	876	167,639		45,528			71,741
Feb.	46 576,634	84,926	84,540	386	46 175,735	100,053	41,735	53,959	4,359	46 75,682
March April	578,534 583,276	88,247 88,561	86,910		174,013 177,925				1	
May	590,640 45 588,752	85,332 86,676	84,484 85,460	848	188,484	110,811 108,371	53,489	53,275	4,047	77,673
June July	45 588,752 44 591,325									
Aug.	595,044	86,114 81,873	80,985 82,020	1,260 888	189,961 198,052	111,602 118,471	56,790 60,326	54,594	3,678 3,551	79,581
Sep. p	596,081	82,932	82,020	912	197,859	51 117,822	57,020	57,424	51 3,378	39 80,037

^{*} 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 50 million and more not resulting from the revision of series are given separately (increase +, decrease —) in the notes to the individual tables (here: footnote 5 and following). — 1 Up to first line for December 1968 excluding liabilities for registered bonds. — 2 Up to first

line for December 1988 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. — 4 See footnote *. — 5 + DM 133 million. — 6 — DM 183 million. — 7 — DM 122 million. —

Bank savings bonds 3			Savings dep	osits		Item: Liabilities					
					With agreed	period of no	tice		for transac- tions under		
							4 years and	over		repurchase agreement (unless shown	
otal	Less than 4 years	4 years and over	Total	At statutory notice	Total	Less than 4 years	Entitling to bonuses	Other	Loans on a trust basis	among liabilities above the line)	End of month
249 1,818 1,808 3,765 5,234 7,402 8,725 9,254 9,582 9,882 10,127 10,373 10,602 12,662 12,200 12,662 12,980 13,282 13,597		244 1,794 1,784 3,737 5,217 7,388	69,873 81,521 94,212 110,677 127,112 165,432 166,110 25 205,440 32 232,478 27 238,657 37 245,285 43 247,183 248,816 249,955 252,104 253,257 27 263,953 23 265,245 266,214 265,960 266,006 265,407 23 264,194 40 262,601	55,197 63,067 774,404 83,030 92,350 102,613 103,016 1111,416 26 119,107 19 133,179 136,280 38 138,623 44 141,138 141,687 141,943 142,943 143,223 147,259 27 147,007 146,928 146,409 145,013 145,013 145,013 145,013 145,013	26,324 31,145 36,273 44,082 52,322 62,819 63,094 74,601 23 86,333 33 99,299 102,377 39 106,662 27 106,045 107,129 108,014 109,161 110,034 118,236 119,286 119,286 119,551 120,050 120,394 120,506	43,232 50,433 27 56,349 34 62,572 64,865 67,183 67,383 67,627 67,727 71,049 71,112 70,553 70,273 69,863 69,235	3,978 6,026 8,269 10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731 21,848 23,464 21,858 22,289 22,774 23,299 23,841 25,884 26,565 27,087 27,649 28,167 28,708 28,708	2,507 5,391 9,745 13,996 15,686 16,920 17,322 17,657 17,892 18,235 18,235 18,236 20,624 21,590 21,349 21,590 21,523 21,966	16.823 18,197 9 21,765 15 23,894 18 29,144 20 31,255 33,250 33,236 34,766 28 36,339 35 37,888 38,340 38,728 38,793 38,911 38,949 39,159 39,478 40,049 40,214 40,318 40,479 40,769 40,769 40,924		1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1970 Dec. 1971 Dec. 1972 March June July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June
14,204 14,733 15,137	:	:	261,770 261,418 69,422 80,970	141,741 141,338	120,029 120,080	68,384 67,703 67,284	29,498 29,970 30,454	22,177 22,356 22,342	40,996 41,282 41,379	•	July Aug. Sep. p
249 1,818 1,798 3,739 5,196 7,331		244 1,794 1,774 3,711 5,179 7,317	93,500 109,758 126,029 143,428 163,882 164,560 184,209 25 203,491 32 230,284 27 296,436	102,097 110,430 26 118,134 19 132,140 135,221	62,463 73,779 23 85,357 33 98,144 101,215	42,629 49,677 27 55,488 34 61,610 63,898	6,028 8,269 10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731	2,479 5,325 9,630 13,803	18, 131 9 21,695 15 23,799 18 26,977 20 31,058 32,996 32,981 34,517 28 36,073 35 37,642	602 737 680 956	1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 4 Dec. 4 1969 Dec. 1970 Dec. 1971 Dec.
9,181 9,509 9,814 10,051 10,296 10,524 10,806			37 243,119 43 245,002 246,628 247,756 249,904 251,063 27 261,673 23 262,986	38 137,529 44 140,040 140,579 140,832 141,836 142,117 146,119	39 105,590 27 104,962 106,049 106,924 108,068 108,946 115,554	40 65,415 65,992 68,319 66,480 66,763 68,867 70,178	21,848 23,464 21,858 22,289 22,774 23,299 23,841 25,884	15,469 16,711 17,112 17,441 17,670 18,006 18,238 19,492	38,086 38,488 38,569 38,685 38,721 38,940 39,040 39,256	921 936 1,003 1,119 1,217 1,393 1,447	1972 March June July Aug. Sep. Oct. Nov. Dec.
11,578 12,124 12,588 12,905 13,207 13,522 14,130 14,659			263,960 263,693 263,739 263,150 23 261,952 40 260,387	27 145,875 145,797 145,272 144,820 143,869 27 142,554 141,419	117,111 118,163 118,421 118,919 119,281 119,398 118,968	70,165 70,237 69,673 69,394 69,005 68,385 67,551	28,565 27,087 27,649 28,187 28,708 29,305 29,498	20,381 20,839 21,099 21,338 21,568 21,708 21,919	39,703 39,889 39,993 40,146 40,467 40,643 40,733	1,255 1,502 1,526 1,800 2,039 2,083 2,237	1973 Jan. Feb. March April May June July
14,659 15,063	:	:	259,590 259,261	140,637 140,248	118,953 119,013	66,886 66,476	29,970 30,454	22,097 22,083	40,870 40,966	2,275 2,342	Aug. Sep. p

^{8 —} DM 1,697 million. — 8 + DM 1,636 million. — 10 — DM 92 million. — 11 + DM 141 million. — 12 + DM 92 million. — 13 — DM 233 million. — 14 + DM 325 million. — 15 — DM 59 million. — 16 + DM 2,797 million. — 17 + DM 58 million. — 18 + DM 2,739 million. — 19 + DM 260 million. — 20 — DM 260 million. — 21 — DM 137 million. — 22 + DM 330 million. — 23 + DM 100 million. —

^{24 —} DM 297 million. — 25 + DM 230 million. — 26 + DM 130 million. — 27 + DM 70 million. — 28 + DM 297 million. — 29 + DM 881 million. — 30 + DM 180 million. — 31 + DM 185 million. — 32 + DM 450 million. — 33 + DM 190 million. — 34 + DM 110 million. — 35 + DM 66 million. — 36 + DM 280 million. — 37 + DM 210 million. — 38 + DM 120 million. — 39 + DM 90 million. —

^{40 +} DM 60 million. — 41 + DM 200 million. — 42 + DM 50 million. — 43 + DM 150 million. — 44 + DM 80 million. — 45 + DM 140 million. — 46 + DM 3 billion. — 47 + DM 105 million. — 48 + DM 68 million. — 49 — DM 237 million. — 50 + DM 307 million. — 51 — DM 90 million. p Provisional.

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

Millions of DM										
		Sight deposit	s				es of 1 month a nds and loans		s)	
						1 month to le	ss than 4 years			
	Deposits and						1 month to less than	3 months	Over 1 year to less than	4 years
End of month	borrowing total 1	Total	On demanđ	Less than 1 month	Total	Total	3 months	to 1 year	4 years	and over
	Domestic ent	erprises and in	dividuals	,	1	1		1	<u> </u>	<u> </u>
1962 Dec. 1963 Dec. 1964 Dec.	114,613 129,930 147,282	33,601 36,498 39,568	:		16,965 18,689 21,096	13,610 14,999 16,736	2,074 2,224 2,529	5,771 6,286 6,799	5,765 6,489 7,408	3,355 3,690 4,360
1965 Dec. 1966 Dec. 1967 Dec.	6 168,214 188,489 217,448	7 42,862 42,993 49,734	:	•	8 22,844 27,120 32,565	9 18,121 22,013 27,405	2,944 2,495 4,951 6,246	10 6,159 11,083 13,266 19,393	11 9,018 8,435 9,188 12,672	4,723 5,107 5,160 5,324
1968 Dec. 5 Dec. 5 1969 Dec. 1970 Dec. 1971 Dec.	253,814 262,311 295,051 13 331,406 18 384,509	53,902 55,420 58,555 14 65,374 19 75,035	54,903 57,196 14 63,374 19 72,903	517 1,359 2,000 2,132	43,635 48,044 56,409 64,608 78,604	38,311 37,688 43,739 49,281 60,718	6,494 10,165 20,290 28,566	24,444 27,172 25,417 28,947	6,750 6,402 3,574 3,205	10,356 12,670 15,327 17,886
1972 March June	14 388,128 24 404,015	71,710 17 77,581	71,150 17 77,135	560 446	78,014 80,851	59,080 60,691	24,153 25,976	31,004 30,701	3,923 4,014	18,934 20,160 20,582
July Aug. Sep.	29 411,349 413,025 413,540	30 79,807 78,976 78,982	30 79,436 78,467 78,242	371 509 740	83,679 84,326 83,441	63,097 63,354 62,183	28,328 27,707 25,553	30,679 31,598 32,666	4,090 4,049 3,964	20,562 20,972 21,258 21,551
Oct. Nov. Dec.	419,506 28 428,891 14 446,826	80,011 86,425 85,626	79,279 85,686 83,251	732 739 2,375	85,897 87,452 95,537	64,346 65,391 72,582	25,847 27,567 32,308	34,692 34,105 36,286	3,807 3,719 3,988	22,061 22,955
1973 Jan. Feb. March	33 445,615 450,401 453,241	78,968 78,943 82,609	78,125 78,607 81,344	843 336 1,265	98,633 101,921 100,776	75,187 78,025 76,636	34,083 31,918 27,637	37,034 42,248 45,251	4,070 3,859 3,748	23,446 23,896 24,140
April May June	458,054 462,822 33 462,177	82,404 79,823 80,528	81,126 79,108 79,431	1,278 715 1,097	105,274 112,891 112,271	80,683 87,755 86,718	33,325 42,139 41,936	43,775 42,073 41,353	3,583 3,543 3,429	24,591 25,136 25,553
July Aug. Sep. p	32 465,717 467,161 468,554	80,536 76,454 77,216	79,432 75,696 76,387	1,104 758 829	116,625 122,412 122,843	90,509 95,801 95,949	45,458 48,096 46,228	41,846 44,654 46,773	3,205 3,051 2,948	26,116 26,611 26,894
	Domestic put	olic authorities				I			<u> </u>	1
1962 Dec. 1963 Dec. 1964 Dec.	73,779 79,487 34 83,161	5,230 5,483 35 5,328	•		46,394 49,646 36 49,256	11,583 11,749 11,040	2,030 2,347 2,699	3,763 3,709 2,805	5,790 5,693 5,536	34,811 37,897 36 38,216
1965 Dec. 1966 Dec. 1967 Dec.	38 86,528 40 93,796 98,547	5,730 5,446 6,330	•	:	49,749 41 51,720 21 52,631	10,275 11,757 12,248	2,211 2,081 2,849	2,528 5,150 4,647	5,536 4,526 4,752	39,474 41 39,963 40,383 44 39,629
1968 Dec. 5 Dec. 5 1969 Dec. 1970 Dec.	44 102,702 98,319 105,142 108,067	6,693 5,068 5,797 5,544	4,768 5,367 5,362	300 430 182	44 53,590 52,759 56,967 45 59,187	13,961 11,173 13,707 15,883 48 16,355	3,245 3,090 4,657 8,137	6,202 6,525 7,849 6,754	4,514 1,558 1,201 992	41,586 43,260 45 43,304
1971 Dec.	47 112,745 111,613	5,688 4,639	5,488 4,599	200 40	48 62,670 62,195	48 16,355 15,813	8,771 9,843	48 7,014 5,385	570 585	46,315 46,382
1972 March June July	114,875 114,811	5,220 5,038	5,201 5,002	19 36	64,450 64,556 66,731	17,974 18,064 19,886	9,458 9,163	7,944 8,301 8,977	572 600 627	46,476 46,492 46,845
Aug. Sep. Oct.	117,484 118,039 118,589	5,349 5,530 5,804	5,218 5,424 5,552	252	67,098 67,243	19,985 20,122	10,776	8,724 8,746	587 600	47,113 47,121
Nov. Dec.	118,089 122,231	5,748 7,394	5,614 7,176	134 218	66,728 68,765	19,411 20,450		7,606 8,262	585 581	47,317 48,315 48,295
1973 Jan. Feb. March	121,023 50 126,233 125,293	5,638	5,731 5,933 5,553	33 50 85	69,006 50 73,814 73,237 72,651	20,711 22,028 21,326	7,811	8,757 11,711 13,008 12,419	509 500 507 518	50 51,786 51,911 52,013
April May June	125,222 127,818 126,575	5,509 6,148	5,784 5,376 6,029	373 133 119	75,593 73,688	20,638 23,056 21,653	11,000	10,177	504 476	52,013 52,537 52,035 52,243
July Aug. Sep. p	125,608 127,883 127,527	5,578 5,419 5,716	5,422 5,289 5,633	156 130 83	73,336 75,640 75,016	21,093 22,670 51 21,873	11,332 12,230 10,792	9, 288 9,940 10,651	500	52,970

For footnotes *, 1, 2 and 3 see Table III, 5, p. 20*/21*. – 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 *. – 5 M 82 million. – 7 – DM 92 million. – 15 + DM 200 million. – 16 + DM 130 million. – 17 + DM 70 million. – 17 + DM 70 million. – 18 + DM 130 million. – 19 + DM 68 million. – 10 – DM 17 million. – 11 + DM 285 million. – 12 + DM 87 million. – 13 + DM 330 million. – 14 + DM 100 million. – 15 + DM 230 million. – 16 + DM 130 million. – 17 + DM 70 million. – 18 + DM 130 million. – 17 + DM 70 million. – 18 + DM 130 million.

^{18 +} DM 630 million. — 19 + DM 180 million. — 20 + DM 450 million. — 21 + DM 260 million. — 22 + DM 190 million. — 23 + DM 110 million. — 24 + DM 280 million. — 25 + DM 210 million. — 26 + DM 120 million. — 27 + DM 90 million. —

Bank savings bonds 3			Savings der	osits			Memo Item:				
						Liabilities for transac-					
							4 years and	over		tions under repurchase agreement	
Total	Less than 4 years			At statutory notice	Total	Less than 4 years	Entitling to bonuses	Other	Loans on a trust basis	(unless shown among liabilities above the line)	End of month
•	:	:	63,737 74,405 86,402 102,268 118,087	:	•	:	3,978 6,026 8,269 10,397 12,786	:	310 338 216 12 240 289	:	1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec.
249 1,818 1,714 3,575 5,004 7,121	5 24 24 28 17 14	244 1,794 1,690 3,547 4,987 7,107	134,582 154,073 156,763 176,104 15 195,970 20 223,162	98,603 107,152 16 115,167 21 129,373	58,160 68,952 14 80,803 22 93,789	38,610 45,407 17 51,736 23 58,281	15,213 17,301 17,355 18,777 20,239 22,731	2,195 4,768 8,828 12,777	318 386 370 408 450 587	:	1967 Dec. 1968 Dec. 5 Dec. 5 1969 Dec. 1970 Dec. 1971 Dec.
8,428 8,941 9,272 9,576 9,794	:	:	17 229,226 25 235,857 31 237,780 239,331 240,507	132,407 26 134,693 32 137,221 137,716 138,038	96,819 27 101,164 17 100,559 101,615 102,469	60,576 62,098 62,723 63,048 63,194	21,848 23,464 21,858 22,289 22,774	14,395 15,602 15,978 16,278 16,501	750 785 811 816 816	: : :	1972 March June July Aug. Sep. Oct.
10,041 10,267 10,536	•		242,722 243,890 17 254,277	139,063 139,376 143,306	103,659 104,514 110,971	63,519 63,620 66,804	23,299 23,841 25,884	16,841 17,053 18,283	835 857 850		Nov. Dec.
11,303 11,842 12,312	•		14 255,745 256,702 256,549	17 143,106 143,002 142,536	112,639 113,700 114,013	66,891 66,991 66,534	26,565 27,087 27,649	19,183 19,622 19,830	966 993 995	•	1973 Jan. Feb. March
12,621 12,905 13,217	•	•	256,748 256,176 14 255,108	142,178 141,256 17 140,031	114,570 114,920 115,077	66,277 65,891 65,299	28,187 28,708 29,305	20,106 20,321 20,473	1,007 1,027 1,053	•	April May June
13,796 14,309 14,714	:	:	28 253,696 252,911 252,698	138,937 138,159 137,809	114,759 114,752 114,889	64,564 63,938 63,573	29,498 29,970 30,454	20,697 20,844 20,862	1,064 1,075 1,083	:	July Aug. Sep. p
•	•	•	5,685			•		_	16,470		1962 Dec.
			6,565 7,098 7,490			•	<u>-</u>	-	17,793 37 21,479 39 23,559	:	1963 Dec. 1964 Dec. 1965 Dec.
:	•	•	7,942 8,846 9,809	:	•	:	=	:	42 28,688 43 30,740 32,610	:	1966 Dec. 1967 Dec. 1968 Dec. 5
84 164 192 210	· -	84 164 192 210	7,797 8,105 7,521 7,122	3,494 3,278 2,967 2,767	4,303 4,827 4,554 4,355	4,019 4,270 3,752 3,329	_ _ _ _	284 557 802 1,026	32,611 34,109 46 35,623 49 37,055	•	Dec. 5 1969 Dec. 1970 Dec. 1971 Dec.
233 240	•	:	7,210 7,262	2,814 2,836	4,396 4,426	3,322 3,317	_	1,074 1,109	37,336 37,703	:	1972 March June
237 238 257	•	:	7,222 7,297 7,249	2,819 2,863 2,794	4,403 4,434 4,455	3,269 3,271 3,286	_ _ _	1,134 1,163 1,169	37,758 37,869 37,905	•	July Aug. Sep.
255 257 270		:	7,182 7,173 7,396	2,773 2,741 2,813	4,409 4,432 4,583	3,244 3,247 3,374	_ _	1,165 1,185 1,209	38,105 38,183 38,406	:	Oct. Nov. Dec.
275 282 276			7,241 7,258 7,144	2,769 2,795 2,736	4,472 4,463 4,408	3,274 3,246 3,139		1,198 1,217 1,269	38,737 38,896 38,998	:	1973 Jan. Feb. March
284 302 305	•		6,991 6,974 6,844	2,642 2,613 2,523	4,349 4,361 4,321	3,117 3,114 3,086	_ 	1,232 1,247 1,235	39,139 39,440 39,590		April May June
334 350 349		•	6,691 6,679 6,563	2,471 2,478 2,439	4,220 4,201 4,124	2,987 2,948 2,903		1,233 1,253 1,221	39,669 39,795 39,883		July Aug. Sep. p

^{28 +} DM 60 million. - 29 + DM 200 million. -30 + DM 50 million. - 31 + DM 150 million. -32 + DM 80 million. - 33 + DM 140 million. -34 - DM 171 million. - 35 - DM 120 million. -36 - DM 1,712 million. - 37 + DM 1,663 million. -

^{38 —} DM 128 million. — 39 — DM 146 million. — 40 + DM 2.797 million. — 41 + DM 58 million. — 42 + DM 2,739 million. — 43 — DM 260 million. — 44 — DM 137 million. — 45 — DM 297 million. —

^{48 +} DM 297 million. — 47 + DM 251 million. — 48 + DM 185 million. — 49 + DM 66 million. — 50 + DM 3 billion. — 51 — DM 90 million. p Provisional.

6. Lending to domestic public authorities, by debtor group *

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

Millions of DM

	Lending to	domestic pui	blic authoriti	es		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.	49,308 3 56,500 65,179	782 725 1,102	2,954 2,988 4,110	45,572 \$ 52,787 59,967	10,206 14,708 17,715	202 96 84	599 971 1,180	9,405 13,641 16,451	8,539 8,751 4 10,515	120 161 376	752 636 1,320	7,667 7,952 5 8,819	
1971 March June Sep. Dec.	67,057 69,596 72,133 76,085	1,355 1,733 1,645 1,887	4,098 4,569 4,980 4,926	61,604 63,294 65,508 69,272	17,897 17,729 17,851 18,316	188 177 144 101	1,221 1,194 1,272 1,218	16,488 16,358 16,435 16,997	11,890	463 645 693 759	1,197 1,512 1,718 1,581	9,341 9,733 10,135 10,811	
1972 Jan. Feb. March	76,859 77,421 78,074	2,072 1,986 1,994	5,114 5,036 4,879	69,673 70,399 71,201	18,377 18,434 18,494	209 166 130	1,339 1,314 1,305	16,829 16,954 17,059	13,393	712	1,640 1,639 1,551	10,915 11,042 11,270	
April May June	79,029 79,680 81,209	1,942 1,565 1,946	4,942 5,079 5,198	72,145 73,036 74,065	18,630 18,652 19,025	146 162 149	1,325 1,380 1,469	17,159 17,110 17,407	13,719 13,761	397 419	1,526 1,535 1,484	11,391 11,787 11,858	
July Aug. Sep.	82,282 83,292 84,152	1,750 1,690 1,809	5,350 5,486 5,563	75,182 76,116 76,780	19,158 19,471 19,632	179 161 206	1,515 1,553 1,590	17,757 17,836	14,230 14,310	404	1,406 1,392 1,395	12,153 12,434 12,527	
Oct. Nov. Dec.	85,161 85,838 87,064	1,669 1,819 1,785	5,690 5,610 5,762	77,802 78,409 79,517	19,777 19,691 19,781	156 145 137	1,544 1,439 1,445	18,077 18,107 18,199	14,601		1,402 1,380 1,359	12,572 12,801 12,944	
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		15,113		1,341 1,347 1,325	13,041 13,453 13,524	
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	18,779	15,300	255	1,238 1,263 1,274	13,593 13,782 13,856	
July Aug. Sep. p	92,122 92,515 93,082	1,669 1,365 1,579	5,778 5,685 5,788	84,675 85,465 85,715	20,440 20,454 20,312	266 156 201	1,358 1,291 1,374	18,816 19,007	15,405 15,497	217 177 165	1,310 1,319 1,314	13,878 14,001 14,042	

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

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

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

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

Millions of DM													
		Federal Go ERP Speci	overnment, l	Equalisation	of Burden	s Fund,	Länder Go	vernments	Local authorities and				
				Time depo	sits				Time depo	sits			
End of month	Deposits and borrow- ing total 1	Total	Sight deposits	less than	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. 1969 Dec. 1970 Dec.	98,319 105,142 108,067	28,214 30,296 3 30,291	236 137 98	860 971 974	27,068 29,132 3 29,172	50 56 47	42,572 44,102 4 45,259	701 990 974	1,240 1,382 944	40,608 41,712 4 43,297	23 18 44	13,155 15,241 5 13,349	2,477 2,900 2,714
1971 March June Sep. Dec.	107,664 109,394 109,799 7 112,745	30,382 30,776 30,844 8 31,830	115 61 122 83	731 1,049 720 8 1,274	29 490 29,620 29,979 30,448	46 46 23 25	45,345 45,546 45,651 9 45,808	649 707 776 910	1,273 1,387 1,236 827	43,385 43,415 43,599 9 44,033	38 37 40 38	12,158 12,115 11,895 12,603	1,913 2,154 2,153 2,884
1972 Jan. Feb. March	111,301 112,975 111,613	31,547 31,657 31,778	299 298 201	742 737 765	30,481 30,599 30,789	25 23 23	45,485 45,811 46,029	623 667 661	916 1,113 1,253	43,909 43,992 44,080	37 39 35	11,705 12,859 12,231	2,183 2,528 2,112
April May June	112,287 114,765 114,875	31,746 31,933 32,149	84 81 84	776 802 1,016	30,863 31,028 31,032	23 22 17	45,904 46,101 46,317	701 728 735		44,081 44,185 44,190	38 37 45	12,665 13,656 12,776	2,639 2,602 2,352
July Aug. Sep.	114,811 117,484 118,039	32,000 32,304 32,521	76 83 220	852 1,007 1,019	31,050 31,192 31,260		46,210 46,477 46,876	707 775 934	1,403	44,220 44,261 44,376	39 38 38	12,819 14,024 13,318	2,551 2,720
Oct. Nov. Dec.	118,589 118,089 122,231	32,523 32,667 33,446	95 107 140	959 987 1,583	31,447 31,552 31,701		46,759 46,872 47,148	828 946 1,429	1,526	44,297 44,363 44,398		13,488 14,184 14,835	2,892 2,843 3,450
1973 Jan. Feb. March	121,023 10 126,233 125,293	32,925 33,124 33,191	346 297 359	784 849 714	31,774 31,956 32,092	22	46,691 10 50,273 50,817	843 816 1,058	1,518	10 47,901	39 38 37	14,016 15,238 14,065	2,700 2,806 2,254
April May June	125,222 127,818 126,575	33,163 33,395 33,673	149 94 94	807 824 1,240	32,190 32,460 32,322	17 17	50,550 50,572 51,045	847 770 1,369	1,596 1,570	48,069 48,193 48,034	38	13,947 15,474 14,504	2,688 2,684 2,453
July Aug. Sep. p	125,608 127,883 127,527	33,333 33,494 33,668	92 70 148	883 900 941	32,342 32,509 32,564	16 15 15	50,712		1,573	48,218 48,392		14,319 15,951	2,605 2,663 2,488

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 50 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

Local autho	orities and rity associati	ons			pecial purpo strative func	se associations	ons	Social secu	irity funds			
Total	Short- term 1	Medlum- term 1, 2	Long- term 2	Total	Short- term 1	Medium- term 1, 2	Long- term 2	Total	Short- term 1	Medlum- 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	6 3,520	79	102	6 3,339	59	30	15	14	1970 Dec.
34,495	593	1,576	32,326	3,599	75	89	3,435	65	36	15	14	1971 March
36,025	700	1,737	33,588	3,769	88	96	3,585	183	123	30	30	June
37,824	696	1,849	35,279	3,818	77	109	3,632	94	35	32	27	Sep.
40,390	853	1,965	37,572	4,093	98	132	3,863	135	76	30	29	Dec.
40,984	948	1,993	38,043	4,110	99	141	3,870	92	75	1	16	1972 Jan.
41,356	936	1,941	38,479	4,150	100	141	3,909	88	72	1	15	Feb.
41,952	1,093	1,895	38,964	4,119	99	126	3,894	123	107	2	14	March
42, 63 6	1,045	1,967	39,624	4,162	94	120	3,948	191	164	4	23	April
43,010	858	2,040	40,112	4,224	88	122	4,014	75	60	2	13	May
44,057	1,196	2,111	40,750	4,267	98	132	4,037	99	84	2	13	June
44,754	1,029	2,291	41,434	4,351	98	136	4,117	74	58	2	14	July
45,135	942	2,404	41,789	4,351	93	134	4,124	105	90	3	12	Aug.
45,667	1,052	2,422	42,193	4,438	108	152	4,178	105	55	4	46	Sep.
46,487	1,005	2,554	42,928	4,462	97	153	4,212	96	46	37	13	Oct,
46,784	992	2,558	43,234	4,523	97	172	4,254	239	165	61	13	Nov.
47,801	1,016	2,706	44,079	4,573	1 06	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	4,766	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	April
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	1 95	4,593	1 08	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. p

No. 1, January 1972, p. 42). Statistical changes of DM 50 million and more are given separately in footnotes 3 ff., increases being marked +, de-

creases —. — 1 including bills discounted. — 2 including loans on a trust basis. — 3 — DM 213

million. — 4 + DM 92 million. — 5 + DM 81 million. — 6 — DM 86 million. — p Provisional.

ocal autho	rity as	sociat	ions	with admir	special pur nistrative fur	nctions			Social sec	urity funds				
ime depo	sits					Time depo	sits				Time depo	sits	j	
ess than years	4 yea and c		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.
3,691		425	6,129	644	228	249	11	156	19,135	1,266	10,671	6,165	1,033	1971 March
3,589		403	5,969	670	233	286	15	136	20,287	2,016	10,680	6,489	1,102	June
3,570		419	5,753	734	240	342	20	132	20,675	1,435	10,427	7,652	1,161	Sep.
3,403		397	5,919	759	264	340	17	138	21,745	1,547	10,511	8,475	1,212	Dec.
3,246		392	5,884	737	262	313	17	145	21,827	1,244	10,923	8,453	1,207	1972 Jan.
4,003		391	5,937	788	256	370	25	137	21,860	1,416	10,755	8,454	1,235	Feb.
3,753		381	5,985	815	267	390	25	133	20,760	1,398	9,6 52	8 443	1,267	March
3,694		382	5,950	795	272	358	26	139	21,177	1,456	9,8 97	8.562	1,262	April
4,661		373	6,020	846	273	405	25	143	22,229	1,442	10,812	8.681	1,294	May
4,105		349	5,970	799	266	363	25	145	22,834	1,783	11,143	8,583	1,325	June
4,026		348	5, 8 94	825	275	378	26	146	22,957	1,429	11,564	8,606	1,358	July
4,989		354	5,961	913	301	439	24	149	23,766	1,470	12,048	8,883	1,365	Aug.
4,531		324	5,933	888	279	423	26	160	24,436	1,567	12,484	9,032	1,353	Sep.
4,387		334	5,875	892	292	413	27	160	24,927	1,697	12,766	9,121	1,343	Oct.
5,103		338	5,900	921	323	413	26	159	23,445	1,529	11,382	9,221	1,313	Nov.
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. p

loans on a trust basis. -3 — DM 800 million. -4 + DM 985 million. -5 — DM 225 million. -

8 — DM 185 million. — 7 + DM 251 million. — 8 + DM 185 million. — 9 + DM 66 million. —

 $egin{aligned} \mathbf{10} + \mathrm{DM} \ \mathbf{3} \ \mathrm{billion.} - \mathbf{11} - \mathrm{DM} \ \mathbf{90} \ \mathrm{million.} - \\ \mathbf{12} + \mathrm{DM} \ \mathbf{90} \ \mathrm{million.} - \mathbf{p} \ \mathrm{Provisional,} \end{aligned}$

8. Assets of banking groups* Internal and external assets

			Cash reser	ve		Lending to	banks 3				Lending to	non-banks	
				_								Book credi (exluding on a trust	
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 loans 3, 4	Bills dis- counted	Loans on a trust basis	Bank bonds 5	Total	Total	up to
	All banking	groups					1 - 7 -				,	,	1.7
973 Aug. Sep. p		1,108,720 11 1,119,415	61,3 03 57,333	57,289 53,202	1,984 2,450	271,376 11 277,482	187,096 11 192,912		7,650 7,603	69,021 69,488	737,928 746,020	635,654 643,442	136,081 141,596
973 Aug. Sep. p	318 318	287,475 11 291,910	25,688 25,183	24,499 23,967	784 1,023	74,687 11 78,199	62,70 11 65,87		45 43	9,495 9,854	176,630 177,735	146,421 147,178	69,540 71,145
973 Aug.	Blg banks	118,191	14,084	13,396	362	24,503	20,37		6	2,500	74,718	60,053	26,030
Sep. p	Regional b	12 120,237 anks and ot	14,367 her commer	cial banks	474	12 26,646	12 22,16	2 1,589	5	2,890	74,162	59,475	26,135
973 Aug. Sep. p	121 121	122,438 123,083 f foreign ba	8,664 7,508	8,235 7,080	296 390	30,617 31,599	24,78 25,74	5 584 600	39 38	5,209 5,221	79,081 79,792	68,197 68,675	29,588 30,240
973 Aug. Sep. p	41 42	23,159 24,233	1,051 1,671	1,041 1,663	35 31	13,025 12,876	12,38 12,24	6 41 5 46	0	598 585	8,686 9,329	7,666 8,240	6,189 6,705
973 Aug.	Private bar	23,687	1,889	1,827	91	6,542	5,15		0	1,188	14,145	10,505	7,733
Sep. p	149 Central gir	24,357 o Institution	1,637 18 (Incl. Dec	1,572 utsche Giroz	128 entrale)	7,078	5,72	3 197	0	1,158	14,452	10,788	8,065
973 Aug. Sep. p	12 12	183,261 184,493	3,947 2,503	3,855 2,415	453 467	49,871 50,903	39,160 40,02		230 230	9,861 10,049	122,931 125,033	104,262 106,397	10,618 11,649
973 Aug. Sep. p	745 742	248,815 250,784	19,069 18,441	17,163 16,456	304 362	52,819 52,756	21,93 21,93	7 573 0 576	17	30,292 30,233	168,326 170,733	153,623 156,052	28,706 30,452
00p. p		titutions of	·	·	·	·							
1973 Aug. Sep. p	13 13	37,841 37,844	2,960 2,255	2,921 2,216	129 237	25,293 25,968	19,82 20,34	599 7 710	200 205	4,666 4,706	8,094 8,116	5,831 5,970	1,643 1,759
1973 Aug. Sep. p	2,030 2,030	95,367 96,300	5,665 5,616	4,923 4,858	300 335	20,222 20,249	13,11 13,13			6,964 6,976	65,448 66,298	59,533 60,445	20,611 21,226
1973 Aug. Sep. p	Mortgage 1 43 43	133,310 134,764	64 47	62 45	4 2	8,818 9,370		5 1 5 1	62 62	650 592	121,804 123,064	1 16,0 59 117,340	906 996
1973 <u>A</u> ug.	Private 28	79,990	54	52	2	7,163		9 1	0 0	333	71,023 71,964	68,551 69,525	709 797
Sep. p	Public 28	81,160	41	39	1	T	1		1		T	1	ľ
1973 Aug. Sep. p	15 15 Instalment	53,320 53,604 sales finan	cing institu	6		1,655 1,743	1,27 1,39	6	62 62	317 288	50,781 51,100	47,508 47,815	197 199
1973 Aug. Sep. p	175 175	13,481 13,673	424 306	403 285	1 1	771 926	63 78	6 18 3 26	_	117 117	11,867 12,009	10,581 10,757	2,351 2,512
1973 Aug. Sep. p	Banks with	86,517 86,908	479 458	456 436	9 23	31,439 31,607	20,43 20,88	1 3,212 7 2,987	7,096 7,046	700 687	51,638 51,821	3 0 ,497 30,459	1,706 1,857
1973 Aug.	Postal gird	and postal	savings ba	nk offices 3,007		7,456	1,18			6,276	11,190	8,847	

For footnotes * and 1 to 9 see Table III, 2 Assets. — 10 Partial statistics covering only those credit cooperatives (Raiffelsen) whose total assets on

Dec. 31, 1967 amounted to DM 5 million or over; see also Table III, 18 Lending and deposits of credit

cooperatives (Raiffeisen). Up to December 1971 credit cooperatives (Schulze Delitzsch and

End of month	Securities (including bank bonds) 5	um Items: Treasury bills and discountable Treasury bonds (including mobilisation and liquidity paper)	Memorand Bill holdings	Other assets (including bank build- ings) 9	Trade invest-ments	Bonds from own	Mobilisa- tion and liquidity paper (Treasury bills and discount- able Treasury bonds) 8	Equalisa- tion and covering claims	Securitles (excluding bank bonds)	Treasury bill credits	Loans on a trust basis	Bills dis- counted	over
	ing groups	·····											
1973 Aug. Sep. p	91,656 92,132	3,853 3,740	19,082 20,220	21,708 21,938	8,362 8,416	3,792 3,587	2,267 2,189	6,768 6,763	22, 6 35 22,644	1,586 1,551	41,604 41,740	29,681 29,880	499,573 501,846
	rcial banks												
1973 Aug. Sep. p	20,484 20,689	1 1	11,171 12,195	4,965 5,017	4,492 4,540	229 213		1,468 1,468	10,989 10,835	1	2,461 2,485	15,290 15,768	76,881 76,033
	Big banks	····································	,,,,,,,	0,0	1,5 15								
1973 Aug. Sep. p	7,265 7,504	_	7,056 7,592	2,522 2,582	1,996 2,000	6 6	_	884 884	4,765 4,614	_	497 493	8,519 8,696	34,023 33,340
		her commer											
1973 Aug. Sep. p	9,458 9,463	1	3,184 3,512	1,591 1,586	1,966 2,001	223 207		546 546	4,249 4,242	1	1,364 1,395	4,724 4,933	38,609 38,435
306. 5		nches of fore					T						
1973 Aug.	1,090 1,085	_	237 313	354 318	8		_	1	492 500	_	11 12	516 576	1,477 1,535
Sep. p	ite bankers	Priva				·							-
1973 Aug.	2,671 2,637	_	694 778	498 531	522 531		_	37 37	1,483 1,479	_	589 585	1,531 1,563	2,772 2,723
Sep. p		Deutsche Gi		<u>'</u>		······································							
1973 Aug.	13,299 13,565	1,250 820	1,018 993	1,354 1,456	1,6 19 1,620	2,031 1,866	1,055 645	477 476	3,438 3,516	195 175	12,875 12,892	1,684 1,577	93,644 94,748
Sep. p	Ings banks		500_	.,									
1973 Aug. Sep. p	32,865 32,863	1 2	3,492 3,495	7,322 7,513	974 977	_	1 2	3,044 3,042	2,573 2,630	_	3,898 3,890	5,188 5,119	124,917 125,600
о е р. р		3enossensch				itutions of c		(
1973 Aug. Sep. p	5,623 5,674	100	437 520	715 732	512 513	38 23	100	22 8 228	957 968	=	36 36	1,042 914	4,188 4,211
оср. р		Credit coop		.021									
1973 Aug. Sep. p	8,728 8,737	0	1,990 1,950	3,424 3,493	308 308	=	0	730 729	1,764 1,761	_	483 487	2,938 2,876	38,922 39,219
p. p	age banks		-,000		1	· · · · · · · · · · · · · · · · · · ·		1					
1973 Aug. Sep. p	1,920 1,851	18	2 3	1,165 830	109 110	1,338 1,338	8 3	331 330	1,270 1,259	10	4,129 4,129	5 6	115,153 116,344
ээр. р	Private				1			1	1			T	
1973 Aug.	1,334 1,285	18	2 3	719 507	19 20	1,002 997	8	263 262	1, 001 981	10	1,193 1,190	5 6	67,842 68,728
Sep. p	Public										·i		
1973 Aug. Sep. p	586 566	_	0	446 323	90 90	336 341	_	68 68	269 278		2,936 2,939	0	47,311 47,616
Gep. p		financing is					1		1			1	
1973 Aug. Sep. p	145 146	_	921 905	350 363	68 68	-		1	28 29		7 6	1,250 1,216	8,230 8,245
оор. Р		with special									1		1
1973 Aug. Sep. p	1,529 1,522	272 202	51 159	2,413 2,534	280 280	156 147	103 38	144 144	829 8 35	169 164	17,715 17,815	2,284 2,404	28,791 28,602
оер. р		l savings ba									1		-
1973 Aug.	7,063 7,085	2,211 2,711	_	_	_	-	1,000 1,500	345 345	787 811	1,211 1,211			8,847 8,844
Sep. p	7,085 [2,/11					nillion. — 12				ed separatel		

Raiffeisen) were recorded separately and were shown separately in the publications. -

^{11 —} DM 130 million. — 12 — DM 50 million. — p Provisional.

9. Liabilities of banking groups* Internal and external liabilities

		Deposits a	nd borrowin	g from bank	(S 2					Deposits a	nd borrowin	g from non-	bank s 2
			Sight and t	ime deposi	ts		Bills sold	and redisco	ounted		Sight, time	and saving	s deposits
				of which				of which					Time de-
nd f month	Volume of busi- ness 1	Total	Total	Sight deposits	Time deposits with maturities of 1 month to less than 3 months 3	Loans on a trust	Total	Own accept- ances in circula- tion	Endorse- ment Ilabili- ties 4	Total	Total	Sight deposits	1 month to less than 3 months
	Ail banking	groups	l	1				<u> </u>					
973 Aug. Sep. p	1,108,720 111,119,415	236,578 12 239,615	208,493 12 212,652	45,142 50,808	25,397 20,472	7,972 7,964	20,113 18,999	1,905 1,860	17,536 16,318	603,088 604,040	561,806 562,661	84,931 85,827	60,720 57,350
	Commercia	al banks	Γ	1									
973 Aug. Sep. p	287,475 11 291,910 Big banks	90,443 12 92,143	80,673 12 83,020	23,721 26,049	10,908 9,109	1,731 1,741	8,039 7,382	1,473 1,377	6,262 5,552	153,435 153,529	152,660 152,742	30,285 30,326	38,443 36,379
973 Aug. Sep. p	118,191 15 120,237	23,719 21,909	20,237 18,850	10,813 8,826	1,694 1,793	91 91	3,391 2,968	309 275	2,916 2,389	77,574 78,478	77,162 78,071	15,820 16,019	19,396 18,749
	Regional b	anks and ot	her commer	cial banks					<u> </u>	l			
973 Aug. Sep. p	122,438 123,083	39,655 15 41,130	35,864 15 37,449	7,670 9,566	4,824 3,818	1,100 1,114	2,691 2,567	567 546	2,032 1,922	60,483 59,917	60,180 59,598	10,342 10,536	15,604 14,283
	Branches o	f foreign ba	nks	1		Ι	r	I	I				
973 Aug. Sep. p	23,159 24,233 Private bar	17,218 16 18,513	16,820 16 18,136	3,313 4.968	3,051 2,313	0	398 377	78 68	291 276	4,003 3,813	3,992 3,801	1,550 1,327	69: 69:
973 Aug. Sep. p	23,687 24,357	9,851 10,591	7,752 8,585	1,925 2,689	1,339 1,185	540 536	1,559 1,470	519 488	1,023 965	11,375 11,321	11,326 11,272	2,573 2,444	2,75 2,65
	Central gir	o institution	s (Incl. Deu	tsche Giroz	entrale)	<u> </u>			l			<u> </u>	
973 Aug. Sep. p	183,261 184,493 Savings ba	46,392 46,997	43,949 44,661	9,186 10,748	6,354 4,733	1,025 1,010	1,418 1,326	132 138	1,259 1,157	41,675 41,667	29,595 29,555	2,788 3,305	4,28 3,798
973 Aug. Sep. p	248,815 250,784	17,086 17,275	12,542 12,807	1,236 1,562	1,477 1,189	2,188 2,183	2,356 2,285	87 85	2,026 1,959	213,568 213,603	211,841 211,879	30,481 30,587	10,67 10,02
	Central Ins	stitutions of	credit coop	eratives (in	cl. Deutsche	Genossen	schaftskass	se)	<u> </u>	Γ		l	
973 Aug. Sep. p	37,841 37,844	28,944 28,782	27,403 27,299	6,572 6,632	4,285 3,311	202 207	1,339 1,276	135 172	1,202 1,102	5,197 5,128	5,163 5,094	721 644	20 22
	Credit coo	peratives 10	1	1		ı				-		1	1
73 Aug. Sep. p	95,367 96,300 Mortgage t	10,113 10,386	8,519 8,796	1,008 1,142	185 185	450 454	1,144 1,136	57 67	998 980	78,052 78,254	78,019 78,221	14,087 14,081	6,15 6,12
973 Aug. Sep. p	133,310 134,764		9,854 9,950	120 230	176 163	1,394 1,386	4 4	_	4 4	43,879 44,220	41,082 41,415	269 268	6
973 Aug.	Private 79,990 81,160	7,612 7,676	6,973 7,040		53	635 632	4 4	_	4 4	11,317 11,499	10,759 10,941	135 124	4 2
Sep. p	Public	l	1	1	1			1		1	1	1	
973 Aug. Sep. p	53,320 53,604	3,640 3,664	2,881 2,910	52 30	123 96	759 754				32,562 32,721	30,323 30,474	134 144	
973 Aug.	13,481	8,061	7,706	756	1,405	7 6	348 338	1	340 332	2,589 2,640	2,589 2,640	223 186	29
Sep. p	13,673 Banks with	8,170 special fun		1,455	1,220	l b	338	1	1 332	1 2,040	2.040	1 180	1 2
973 Aug. Sep. p	86,517 86,908	23,382 23,429	16,942 17,200	1,638 1,897	607 562	975 977	5,465 5,252	20 20	5,445 5,232	44,777 44,955	20,941 21,071	462 655	5: 4-
	Postal giro		savings bar	1	1		<u> </u>			<u> </u>	<u> </u>	ſ	[
973 Aug. Sep. p	22,653 22,739	905 1,093	905 1,093	905 1.093	_	=	_	_		19,916 20,044	19,916 20.044		

For footnotes * and 1 to 9 see Table III, 3 Liabilities. — 10 Partial statistics; see also Table III, 8 footnote 10 and Table III, 18 Lending and deposits

of credit cooperatives (Raiffeisen). — 11 - DM 130 million. — 12 - DM 150 million. — 13 - DM 90

 $\begin{array}{l} \mbox{million.} - \mbox{14} + \mbox{DM 90 million.} - \mbox{15} - \mbox{DM 50} \\ \mbox{million.} - \mbox{16} - \mbox{DM 60 million.} - \mbox{p Provisional.} \end{array}$

							<u> </u>		E	Memorandi	um Items:		
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 out- standing 8	Pro- visions	Accumu- lated depre- ciation reserves	Capital (including published reserves according to section 10 of the Banking Act)	Other liabili- tles 9	Total liabili- ties 1	Liabili- ties for guaran- tees	Liabilities for trans- actions under re- purchase agreement (uniess shown among ilabilities above the line)	End of month
	1				أ	1	2 200	20.007	00.050	1 000 F10		ing groups	1070 Aug
59,314 13 62,137	80,338 14 80,792	14,733 15,137	261,770 261,418	41,282 41,379	180,995 181,782	7,743 7,671	3,823 3,821	39,637 39,821	36,856 42,665	1,090,512 111,102,276	51,985 52,814	4,128 4,120	1973 Aug. Sep. p
32,765	4,019	875	46 273	775	12,567	2,524	1,475	13,189	13,842 16,435	280,909 11 285,905	23,841	rcial banks	1973 Aug.
34,726	4,057	900	46,273 46,354	787	12,559	2,524	1,476	13,244	16,435	11 285,905	24,045	1,336 Big banks	Sep. p
15,384	343 352	237	25,982	412	184 184	1,382 1,394	578 578	5,032 5,032	9,722 12,662	115,109 15 117,544	11,660 11,644	754 722	1973 Aug. Sep. p
16,579	352	239	26,133	407	184	1,394	5/6 (5,032		anks and ot	·		З ер. Р
12,558 13,098	3,303 3,331	611 632	17,762 17,718	303 319	12,3 8 3 12,375	833 826	601 602	5,248 5,296	3,235 2,937	120,314 121,062	8,096 8,321	467 512	1973 Aug. Sep. p
10,000	1 91993									Brai	nches of for	elgn banks	
1,576 1,604	47 48	1 1	127 126	11 12		137 138	79 79	1,341 1,351	381 339	22,839 23,924	1,660 1,634		1973 Aug. Sep. p
<u> </u>	T					470		4 500	504	00.647	T	ate bankers 97	1973 Aug.
3,247 3,445	326 326	26 28	2,402 2,377	49 49		172 166	217 217	1,568 1,565	504 497	22,647 23,375	2,425 2,446	102	Sep. p
6,581	13.699	11	2,229	12,080	86,818	907	332 332	4,497	2,640	tions (incl. (181,975	8,044	1,086	1973 Aug.
6,554	13,699 13,688	11	2,199	12,112	87,054	863	332	4,500	3,080	183,305	8,409 Sav	1,075 ings banks	Sep. p
9,899 10,322	2,089 2,127	11,632 11,977	147,062 146,841	1,727 1,724		2,220 2,208	668 668	8,499 8,552	6,774 8,478	246,546 248,584	3,975 3,992	1,488 1,447	1973 Aug. Sep. p
10,322	1 2,121	11,977	140,041	1,124	Ce					Deutsche C			
915 879	1,222 1,219	1,835 1,868	262 261	34 34	1,617 1,701	124 124	46 46	1,385 1,385	528 678	36,637 36,740	3,003 3,069	81 93	1973 Aug. Sep. p
		·				1	i			l	Credit coop		
5,573 5,938	980 995	26 28	51,195 51,055	33 33	_	430 421	488 486	3,802 3,822	2,482 2,931	94,280 95,231	2,427 2,478	21 21	1973 Aug. Sep. p
000	39,790		20	2,797	67,203	932	420	4 281	5,343	133,306	9,179	gage banks	1973 Aug.
930 1,009	40,045	_	29 29	2,797	67,836	929	417	4,281 4,281	5,741	134,760	9,257	Private	Sep. p
681	9,879	_	23	558	56,676	271	99	2,397	1,618	79,986	338 337	_	1973 Aug.
755	10,012	<u> </u>	23	558	57,254	271	99	2,397	1,964	81,156	337	Public	Sep. p
249 254	29,911 30,033		6	2,239 2,247	10,527 10,582	661 658	321 318	1,884 1,884	3,725 3,777	53,320 53,604	8,841 8,920	_	1973 Aug. Sep. p
1 207	1 00,000	1			1 10,000	1		,,,,,,		alment sale:	<u>' </u>	institutions	
1,088 1,171	162 169	354 353	479 470	0		253 254	146 147	839 839	1,593 1,623	13,134 13,336	91 94	=	1973 Aug. Sep. p
	1	T		1	I	1	1	ı			with specia		
1,473 1,538	18,377 18,402		30 30	23,836 23,884	12,790 12,632	353 348	248 249	3,145 3,198	1,822 2,097	81,072 81,676	1,470	134 148	1973 Aug. Sep. p
		1	14 211			1			1	ro and post	al savings b		1973 Aug.
13 -	14 90	_ =	14,211 14,179			<u> </u>			1,832 1,602	22,653 22,739			Sep. p

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

			Short-term					Medium and	long-term		
	Lending to de and foreign n									Medlum-term	1
End of month	total including Treasury bill security hold equalisation covering clai	ings, and	Total including Treasury bill	excluding credits	Book credits and loans	Bills dis- counted 1	Treasury bill credits	Total including security hold equalisation covering cla	lings, and	Total including security hold	excluding ings
	All banking g	roups			1	T					
1973 Aug. Sep. p	737,928 746,020	706,939 715,062	161,722 167,405	160,136 165,854	136,081 141,596	24,055 24,258	1,586 1,551	576,206 578,615	546,803 549,208	86,207 85,896	83,193 82,89
	Commercial	·								50,000	02,00
1973 Aug. Sep. p	176,630 177,735	164,172 165,431	82,563 84,747	82,562 84,746	69,540 71,145	13,022 13,601	1 1	94,067 92,988	81,610 80 ,685	30,866 30,144	29,66
	Big banks	100,401	04,141	1 04,740	1 11,140	1 10,001	· · · · · · · · · · · · · · · · · · ·	32,300	00,003	1 30,144	28,96
1973 Aug. Sep. p	74,718 74,162	69,069 68,664	32,860 33,224	32,860 33,224	26,030 26,135	6,830 7,089	_	41,858 40,938	36,209	16,324	15,860
			commercial ba		20,103	1 7,009		40,936 [35,440	15,871	15,41
1973 Aug. Sep. p	79,081 79,792	74,285 75,003	33,821 34,696	33,820 34,695	29,588 30,240	4,232 4,455	1	45,260	40,465	11,675	11,133
оор, р	Branches of fe		34,090	34,093	30,240	4,455	11	45,096	40,308	11,417	10,871
1973 Aug. Sep. p	8,686 9,329	8,193	6,705	6,705	6,189	516	_	1,981	1,488	885	734 797
ОСР. Р	Private banke	8,828 ers	7,281	7,281	6,705	576		2,048	1,547	933	797
1973 Aug.	14,145	12,625	9,177	9,177	7,733	1,444	_	4,968	3,448	1,982	1,934
Sep. p	14,452 Central giro I	12,936 Institutions (in	9,546 icl. Deutsche (9,546 Birozentrale)	8,065	1,481		4,906	3,390	1,923	1,881
1973 Aug.	122,931	118,821	12,391	12,196	10,618	1,578	195	110,540	106,625	12,127	11,411
Sep. p	125,033 Savings bank	120,866	13,296	13,121	11,649	1,472	175	111,737	107,745	12,367	11,664
1973 Aug.	168,326	162,709	33,867	33,867	28,706	5,161	_	134,459	128,842	15,254	15,117
Sep. p	170,733 Central Institu	165,061 utions of cred	35,545	35,545 s (incl. Deutso	30,452 he Genossens	5,093 schaftskasse)		135,188	129,516	15,299	15,143
1973 Aug.	8,094	6,909	2,685	2,685	1,643	1,042	_	5,409	4,224	2,119	1,815
Sep. p	8,116	6,920	2,673	2,673	1,759	914		5,443	4,247	2,123	1,823
1973 Aug.	Credit coope	62,954	23,499	23,499	20,611	2,888		41,949	39,455	8,191	8,115
Sep. p	66,298	63,808	24,053	24,053	21,226	2,827		42,245	39,755	8,227	8,153
	Mortgage ban										
1973 Aug. Sep. p	121,804 123,064	120,193 121,475	921 1,002	911 1,002	906 996	5 6	10	120,883 122,062	119,282 120,473	3,126 3,204	2,777 2,842
	Private	20.740									
1973 Aug. Sep. p	71,023 71,964	69,749 70,721	724 803	714 803	709 797	5 6	10	70,299 71,161	69,035 69,918	2,834 2,906	2,498 2,561
	Public			1							
1973 Aug. Sep. p	50,781 51,100	50,444 50,754	197 199	197 199	197 199	0	=	50,584 50,901	50,247 50,555	292 298	279 281
	Instalment sa						<u> </u>	<u>-</u>			
1973 Aug. Sep. p	11,867 12,009	11,838 11,979	2,414 2,564	2,414 2,564	2,351 2,512	63 52		9,453 9,445	9,424 9,415	8,580 8,564	8,569 8,553
	Banks with sp	ecial function	S .				···				
973 Aug. Sep. p	51,638 51,821	50,496 50,678	2,171 2,314	2,002 2,150	1,706 1,857	296 293	169 164	49,467 49,507	48,494 48,528	5,944 5,968	5,729 5,753
	Postal giro an	d postal savin	gs bank office	18		1					
973 Aug. Sep. p	11,190 11,211	8,847 8,844	1,211 1,211	-	-	_	1,211 1,211	9,979 10,000	8,847 8,844	-	-

For footnotes * 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 (Raiffeisen). $-\mathbf{p}$ Provisional.

										
						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	nd	Total including security holdin equalisation a covering claim	Securities (excluding bank bonds) 3	Loans on a trust basis	Bills dis- counted 1	Book credits and loans 2
	anking groups	All ba	<u> </u>	·		1	Γ		ı	
1973 Aug. Sep. p	6,768 6,763	19,625 19,643	40,194 40,326	423,412 425,987	463,606 466,313	489,999 492,719	3,010 3,001	1,410 1,414	5,626 5,622	76,161 75,859
	mercial banks									1
1973 Aug. Sep. p	1,468 1,468	9,787 9,655	2,136 2,161	49,810 49,560	51,946 51,721	63,201 62,844	1,202 1,180	325 324	2,268 2,167	27,071 26,473
. Зер. р	Blg banks		2,101	49,500	01,721	02,044	1,100	324	2,107	1 20,470
1973 Aug.	884 884	4,304	423	19,923	20,346	25,534	461	74	1,689	14,100
Sep. p	<u> </u>	4,158 and other com	419 Regional banks	19,606	20,025	25,067	456	74	1,607	13,734
1973 Aug.	546	3,707	1,207	28,125	29,332	33,585	542	157	492	10,484
Sep. p	foreign banks	3,696 Branches of	1,236	28,201	29,437	33,679	546	159	478	10,234
1973 Aug.	1	341	1	753	754	1,096	151	10	0	724
Sep. p	rivate bankers	364	1	749	750	1,115	136	11	0	786
1973 Aug.	37	1,435	505	1,009	1,514	2,986	48	84	87	1,763
Sep. p	37	1,437	505	1,004	1,509	2,983	42	80	82	1,719
1973 Aug.	477	(incl. Deutsche 2,722	12,854	82,360	95,214	98,413	716	21	106	11,284
Sep. p	476	2,813	12,872	83,209	96,081	99,370	703	20	105	11,539
	Savings banks									
1973 Aug. Sep. p	3,044 3,042	2,436 2,474	3,837 3,830	109,888 110,543	113,725 114,373	119,205 119,889	137 156	61 60	27 26	15,029 15,057
	l	tsche Genosser	tives (incl. Deu	credit coopera	l institutions of	Centra				
1973 Aug. Sep. p	228 228	653 668	36 36	2,373 2,388	2,409 2,424	3,290 3,320	304 300	0		1,815 1,823
	cooperatives 4	Credit o								
1973 Aug. Sep. p	730 729	1,688 1,687	468 472	30,872 31,130	31,340 31,602	33,758 34,018	76 74	15 15	50 49	8,050 8,089
	ortgage banks	Mo								
1973 Aug. Sep. p	331 330	921 897	4,123 4,109	112,382 113,522	116,505 117,631	117,757 118,858	349 362	6 20	_	2,771 2,822
	Private									
1973 Aug. Sep. p	263 262	665 636	1,192 1,189	65,345 66,168	66,537 67,357	67,465 68,255	336 345	1 1	_	2,497 2,560
	Public	030	1,109	00,100	01,001	00,200	, , , , , , , , , , , , , , , , , , ,			2,500
1973 Aug.	68	256	2,931	47,037 47,354	49,968	50,292	13 17	5 19	-1	274
Sep. p	68 ng institutions	261 nt sales financia	2,920 Instalme	47,354	50,274	50,603	. 17]	19		262
1973 Aug. Sep. p	1	17		855	855 862	873	11	7 6	1,187 1,164	7,375 7,383
Sep. p	cial functions	18 Banks with spe		862	862	881	11	6	1,164	7,383
1973 Aug.	144	, ,	16,740	26,025	42,765	43,523 43,539	215	975	1,988	2,766
Sep. p	144	614 620 d postal savings	16,846	25,929	42,775	43,539	215	969	2,111	2.673
1973 Aug.		787	rosiai giro an	8,847	8,847	9 979				
Sep. p	345 345	811		8,844	8,844	9,979 10,000		=		

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

		Sight deposit	s		Time deposits (excluding ba	with maturitie nk savings bor	s of 1 month ands and loans of	nd over 1, 2 on a trust basis)	
						I	ss than 4 years			
	Deposits and									
	borrowing from									ļ
-	domestic and foreign			less than			1 month to less than	3 months	over 1 year to less than	4 years
End of month	non-banks, total 1	Total	on demand	1 month	Total	Total	3 months	to 1 year	4 years	and over
	All banking g	roups								
1973 Aug. Sep. p	603,088 604,040	84,931 85,827	83,975 84,781	956 1,046	200,372 200,279	120,034 5 119,487	60,720 57,350	55,694 58,679	3,620 5 3,458	80,338 6 80,792
оор. р	Commercial b									
1973 Aug.	153,435	30,285	29,594	691 670	75,227	71,208 71,105	38,443 36,379	32,196 34,124	569 602	4,019 4,057
Sep. p	153,529 Big banks	30,326	29,648	678	75,162	71,105	30,379	04,124		1,001
1973 Aug.	77,574	15,820	15,696	124	35,123	34,780	19,396	15,280	104	343
Sep. p	78,478	16,019	15,913	106	35,680	35,328	18,749	16,461	118	352
1079 Aug		ks and other co	9,916	426	31,465	28,162	15,604	12,253	305	3,303
1973 Aug. Sep. p	60,483 59,917	10,536	10,093	443	30,712	27,381	14,283	12,785	313	3,331
	Branches of fo		<u> </u>				<u> </u>			1
1973 Aug. Sep. p	4,003 3,813	1,550 1,327	1,475 1,251	75 76	2,314 2,347	2,267 2,299	691 695	1,503 1,520	73 84	47 48
	Private banke	rs			"					1
1973 Aug.	11,375 11,321	2,573 2,444	2,507 2,391	66 53	6,325 6,423	5,999 6.097	2,752 2,652	3,160 3,358	87 87	326 326
Sep. p		nstitutions (inc		·	0,120 ,		-,,,,			
1973 Aug.	41,675	2,788	2,760	28	24,567	10,868	4,287	5,632	949	13,699
Sep. p	41,667	3,305	3,217	88	24,040	10,352	3,798	5,699	855	13,688
1070 Aug	Savings banks 213,568	30,481	30,367	114	22,666	20.577	10,678	9,451	448	2,089
1973 Aug. Sep. p	213,603	30,587	30,508	79	22,474	20,347	10,025	9,873	449	2,127
					Genossenscha		208	582	333	1,222
1973 Aug. Sep. p	5,197 5,128	721 644	700 557	21 87	2,345 2,321	1,123 1,102	223	590	289	1,219
	Credit cooper	atives 4						<u> </u>		l .
1973 Aug. Sep. p	78,052 78,254	14,087 14,081	14,033 14,005	54 76	12,711 13,057	11,731 12,062	6,158 6,124	5,246 5,610	327 328	980 995
	Mortgage ban								1	
1973 Aug.	43,879	269	266	3 2	40,784	994 1,073	64 64	543 590	387 419	39,790 40,045
Sep. p	Private	268	266	<u> </u>	41,118	1,073		, 000	1	1 10,5 15
1973 Aug.	11,317	135	132	3	10,601	722	41	347	334	9,879
Sep. p	11,499	124	132 122	22	10,794	782	27	383	372	10,012
	Public	· · · · · · · · · · · · · · · · · · ·			20.102	272	23	196	53	29,911
1973 Aug. Sep. p	32,562 32,721	134 144	134 144	0 0	30,183 30,324	291	37	207	47	30,033
	Instalment sa	les financing l	nstitutions	<u> </u>				1		I
1973 Aug. Sep. p	2,589 2,640	223 186	194 162	29 24	1,533 1,631	1,371 1,462	283 291	943 1,027	145 144	162 169
	Banks with sp	ecial functions	B		I		1			1
1973 Aug.	44,777 44,955	462 655	446 643	16 12	20,449 20,386	2,072 1,984	599 446	1,101 1,166	372 372	18,377 18,402
Sep. p		id postal saving	<u>'</u>							
1973 Aug.	19,916	5,615	5,615 5,775		90 90	90 5 —	_	_	90 5 —	6 90

For footnotes *, 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 (Raiffeisen). — 5 — DM 90 million. — 6 + DM 90 million. — p Provisional.

Bank saving	s bonds 3		Savings dep	osits						Memo Item:	1
				i	with agreed	period of not	lce			Liabilities for transac-	
							4 years and	over		tions under repurchase	
										agreement (unless shown	
otal	less than 4 years	4 years and over	Total	at statutory notice	Total	less than 4 years	entitling to bonuses	other	Loans on a trust basis	among liabilities above the line)	End of month
		<u> </u>	ĭ ·	ſ	ı	Τ	1	·	All bar	nking groups	-
14,733 15,137	:	:	261,770 261,418	141,741 141,338	120,029 120,080	67,703 67,284	29,970 30,454	22,356 22,342	41,282 41,379	:	1973 Aug. Sep. p
		1	I		1					ercial banks	
875 900	•	:	46,273 48,354	21,434 21,503	24,839 24,851	13,687 13,609	6,388 6,494	4,764 4,748	775 787		1973 Aug. Sep. p
				1,,000	2.,001	10,000	0,404	7,740	101	Blg banks	Зер. р
237 239			25,982	12,720	13,262	6,860	3,694	2,708	412		1973 Aug.
	· · · · · · · · · · · · · · · · · · ·	• i	26,133	12,848	13,285	6,836	3,754 Regio	2,695 nal banks and	407 tother comme	ercial banks	Sep. p
611	•		17,762	7,638	10,124	5,817	2,472	1,835	303		1973 Aug.
632	•	· .	17,718	7,598	10,120	5,774	2,513	1,833	319	rolan basis	Sep. p
1			127	74	53	47	,		3ranches of fo		1079 A
1	•	•	126	73	53	47	2 3	4 3	11 12	<u>:</u>	1973 Aug. Sep. p
ne	12		2 400	4 000						ate bankers	
26 28	:		2,402 2,377	1,002 984	1,400 1,393	963 952	220 224	217 217	49 49		1973 Aug. Sep. p
						<u>C</u>	entral giro in	stitutions (inc	I. Deutsche G	lirozentrale)	
11 11		:	2,229 2,199	1,111 1,096	1,118 1,103	516 508	207 210	395 385	12,080 12,112		1973 Aug. Sep. p
										vings banks	
11,632 11,977	:		147,062 146,841	82,996 82,719	64,066 64,122	35,643 35,450	17,522 17,799	10,901 10,873	1,727 1,724		1973 Aug.
	· · · · · · · · · · · · · · · · · · ·				·				e Genossenso	haftskasse)	Sep. p
1,835 1,868			262	117	145	99	32 33	14	34		1973 Aug.
1,000	<u>'</u>	•	261	116	145	99	33	13	34 Credit cor	peratives 4	Sep. p
26			51,195	24,784	26,411	14,928	5,684	5,799	33		1973 Aug.
28			51,055	24,646	26,409	14,798	5,776	5,835	33	•	Sep. p
_			20	40	47	4.	,1			gage banks	
	=1	=	29 29	12 12	17 17	11 11	4 5	2	2,797 2,805	:	1973 Aug. Sep. p
]								Private	
		=	23 23	9 9	14 14	9 9	3 4	2	558 558	:	1973 Aug. Sep. p
	I		1				1			Public	-9
=	=		6	3 3	3 3	2 2	1	0	2,239 2,247	:	1973 Aug. Sep. p
								·	les financing		оер. р
354 353	:	:	479 470	228 223	251 247	192	17	42 42	0		1973 Aug.
300			470	223	241	187	18		0 ks with specia	·	Sep. p
-1	=	_	30	11	19	14	4	1			1973 Aug.
			30	11	19	14	41	1	23,836 23,884		Sep. p
_	_]	!	14 211	11 049	2 162	2,613			stal savings b		
			14,211 14,179	11,048 11,012	3,163 3,167	2,608	112 115	438 444		:	1973 Aug. Sep. p

12. Treasury bill holdings*

Millions of DM

MIIIIO	UR OI DM							
			Domestic Issuers					
			Public authorities					
		Treasury bills		Federal Governmen	ıt			
End o	of month	and discountable Treasury bonds, total	Total	including mobilisation and liquidity paper	excluding mobilisation and liquidity paper	Lände r Governments	Federal Railways and Federal Post Office	Foreign issuers
1962	Dec	5,773	3,871	3,842	469	29	1,185	717
1963		6,776	4.495	4,476	316	19	1,448	717 833 852
1964		4,560	2,380 1,935	2,369 1,793	317 1.115	11 142	1,328 1,264	811
1965 1966	Dec. Dec.	4,010 4,320	2.845	2,664	1,957	181	1,251	224 990 152
	Dec.	10,851	8,478	8,273	6,760	205	1,383	990
1968		10,540	9,216 9,217	8,929 8,930	7,680 7,680	287 287	1,172 1,171	152
1969	Dec. 1 Dec	10,540 3,677	2,219	2,217	1,917	20,	1,408	50
1970	Dec.	6.419	4,927	4,927	1,574	_	1,053 872	152 50 439 439
1971	Dec.	8,178	4,867	4,865	1,600	2	1	
1972		7,036	5,834 5,304	5,832 5,302	1,500 1,400	2 2	962 1,059	240 241
	June	6,604	7,211	7,209	1,400		1,050	234
	July Au g.	8,495 6,671	5,415	5,413	1,400	2 2 2	1,021	235
	Sep.	6,014	4,973	4,971	1,400		807	234
	Oct.	5,493	4,474	4,472	1,400	2	787 695	232
	Nov. Dec.	4,991 3,770	4,064 2,857	4,062 2,855	1,400 1,400	2 2 2	681	232 232 232
		1	2,724	2,722	1,400	۰ ا	655	223
1973	Jan. Feb.	3,602 4,128	3,288	3,286	1,400	2 2 2	635	223 203
	March	4,257	3,434	3,432	1,400	1	625	198
	April	4,229	3,434	3,432	1,400	2 2 2	597 388	198
	May June	2,913 3,551	2,334 2,966	2,332 2,964	1,000	2	416	191 169
1	July	3,815	1	3,244	1,000	2	406	163 169
	Aug.	3,853	3,278	3,277	1,010	1 1	406	
	Sep. p	3,740	3,190	3,189	1,000	1	386	104

^{*} For footnote see Table III, 2. -1 Cf. footnote *. - p Provisional.

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

Millions of DM			1				1
	Bonds of domestic	c public eir special funds	Public authorities	Federal		Local authorities	Federal
End of month	Total	of which With maturities of up to 4 years	Total	Government (incl. Equali- sation of Burdens Fund)	Länder Governments	and local authority associations	Railways and Federal Post Office
1962 Dec. 1963 Dec. 1965 Dec. 1965 Dec. 1966 Dec. 1966 Dec. 1966 Dec. 1969 Dec. 1970 Dec. 1970 Dec. 1970 Dec.	4,611 5,10 6,31 2 6,58 3 6,63 10,16 13,41 13,44 6 14,46 7 13,10	657 63 765 63 1,060 64 923 61 1,046 63 4,222 64 4,223 65 4,183 66 4,263 67 4,263 68 4,183 69 4,263 60 3,957	6,609 8,399 8,423 8,977 8 7,877	1,273 1,614 2,194 2,266 2,520 4,400 5,499 5,562 6,391 5,450	843 739 877 1,057 1,149 2,041 2,664 2,654 2,361 2,255	151 105 135 140 129 168 236 207 225 172	2,34 2,65 3,11 3,12 5,2,83 3,55 5,02 5,48 9,5,22 5,42
1971 Dec. 1972 March June July Aug. Sep. Oct. Nov. Dec.	2 12,88 13,87 12,80 12,94 12,65 12,77 12,81 12,66 10 12,64	4 3,975 9 3,180 4 3,231 6 3,084 6 3,104 8 3,070 0 3,160	7,666 7,426 7,521 7,599	4,575 4,751 4,406 4,395 4,185 4,204 4,294 4,073 4,056	2,649 2,982 3,019 3,037 3,006 3,082 3,065 3,063 2,985	217 209 238 234 235 235 240 237 239	5,44 5,93 5,14 5,23 5,25 5,21 5,21 5,22 5,25
1973 Jan. Feb. March April May June July Aug. Sep. p	11 12,51 12,82 12,99 12,54 12,33 12,26 12,31 12,54	0 3,068 8 3,271 7 3,366 5 3,318 4 3,204 3 3,159 1 3,052 6 3,010	7,204 7,254 7,375 7,142 7,118 7,149 7,173	4,035 4,074 4,265 4,006 3,969 3,988 4,014 3,999 4,147	2,932 2,938 2,863 2,892 2,910 2,926 2,922 2,908 2,927	237 244 247 244 239 235 237 233 235	5,30 5,57- 5,54: 5,40: 5,21: 5,11: 5,13: 5,40 5,18:

^{*} For footnote see Table III, 2. — 1 See footnote *. — 2 — DM 53 million. — 3 — DM 143 million. — 4 — DM 80 million. — 5 — DM 63 million. —

^{6 —} DM 58 million. — 7 — DM 231 million. — 8 — DM 142 million. — 9 — DM 89 million. —

^{10 —} DM 50 million. — 11 — DM 60 million. — p Provisional.

14. Security holdings *

	Security holdings	1	Domestic	securities	ı									Foreign securitie	ıs
				Bonds 1											l
		of		Bank bon	ids 2	Public at	thority bo	nds					Memo		of
End of month	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	Item: Shares under syn- dicate agree- ments	Total	which Shares incl. invest- ment fund units
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1970 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1971 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	25,785 29,844 34,656 6 38,366 6 39,605 50,833 66,897 65,909 67,277 68,971 70,129 70,871 71,421 72,086 72,734 74,027 74,393 76,274 76,957 14 76,861 18 76,408 25 76,406 28 76,763 77,221 77,656 77,221 77,656 77,269 31 77,431 77,676 77,728 31 78,411 33 78,698 36 78,165 39 78,426 42 78,902 43 79,806 80,800 80,783 44 81,687 82,195 82,195 82,796 83,201 83,744	8,437 8,669 8,504 8,361 8,140 8,248 8,301 8,016 7,918 8,047 8,122 8,263 8,182 8,313	72,792 72,641 72,469 73,110 73,388 73,153 31 73,217 32 74,009 34 74,836 40 74,674 42 75,234 43 76,268 77,127 77,031 77,402 44 78,223 78,800 79,482 80,136 80,739	16,959 20,311 23,563 26,262 9 27,185 12 35,025 44,531 43,970 44,908 45,781 46,161 46,778 47,685 48,002 48,520 49,271 49,471 50,447 50,447 51,017 16 51,261 20 51,204 52,574 30 51,881 52,048 52,574 53,050 53,050 53,662 32 53,562 33 54,215 41 54,357 42 55,007 43 56,142 56,807 57,132 57,575 44 57,868 58,205 58,487 59,107 59,893	984 1,301 1,824 1,974 1,921 2,641 3,672 3,916 3,758 3,797 3,793 3,937 3,940 3,937 4,028 4,072 4,189 4,346 4,560 4,605 4,605 4,560 4,560 4,575 4,550 4,564 4,576 4,581 4,588 4,576 4,588 4,576 4,588 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,576 4,598 4,598 4,576 4,598 4,576 4,598 4,598 4,578 4,578 4,578 4,579 4,588 4,578 4,588 4,578 4,588 4,578 4,588 4,578 4,588 4,578 4,588 4,578 4,588 4,578 4,578 4,588 4,578 4,588 4,588 4,578 4,588 4,578 4,588 4,588 4,578 4,588 4,788 4,888 4,788 4,888 4,788 4,888 4,788 4,	4,616 5,108 6,318 7 6,584 10,160 13,419 13,446 13,3928 14,090 14,023 14,023 14,670 14,4840 17 14,463 21 14,120 13,779 13,656 13,895 13,565 13,240 13,182 14,120 12,762 13,101 12,849 12,762 13,101 12,849 12,762 13,101 12,849 12,762 13,101 12,849 12,762 13,101 12,849 12,762 13,101 12,849 12,762 13,101 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,101 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,762 13,100 12,849 12,857 11,862 12,270 12,572 12,830 12,882	2,267 2,458 3,206 3,463 3,698 6,609 8,399 8,423 8,611 8,561 8,519 8,642 8,603 8,447 8,461 8,906 8,992 9,265 8,977 22 8,723 8,621 8,438 8,650 8,375 8,153 8,153 8,153 8,153 8,153 8,153 8,153 7,822 7,877 7,825 7,877 7,723 7,687 7,536 7,535 7,445 7,255 7,173 7,348 7,467 7,346	2,349 2,650 3,112 3,121 11,2833 3,551 5,020 5,023 5,220 5,351 5,409 5,454 5,576 5,565 5,678 5,67	956 911 949 1,007 948 13 1,013 996 878 893 896 917 870 870 916 935 935 936 849 9117 1,066 1,056	4 2,2 4 2,3 3,1 3,6 4,4,3 4,434 4,448 4,497 4,690 4,423 4,520 4,608 4,445 4,525 4,840 4,525 4,840 4,823 4,978 5,177 5,243 5,376 5,376 5,377 5,243 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,371 5,376 5,377 5,376 5,377 5,377 5,378 5,376 5,377 5,377 5,377 5,378 5,376 5,371 5,376 5,371 5,376 5,377 5,377 5,378 5,376 5,377 5,378 5,377 5,378 5,378 5,378 5,377 5,378 5,37	330 380 380 326 344 341 350 352 353 353 353 353 353 353 353	5 670 5 698 214 279 2251 5 776 251 257 243 247 271 299 272 285 318 313 333 333 341 333 331 317 334 333 331 333 341 341 333 341 341 341	383 629 796 518	354 436 486 590 784 2,816 2,713 3,342 3,834 4,080 4,173 4,131 4,082 4,599 24 4,400 4,433 4,429 4,415 4,280 4,145 4,280 4,102 3,658 3,752 3,668 3,538 3,395 3,314 3,395 3,305 3,005 3,005	233 204 204 233 233 233 233 233 233 233 233 233 23
1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	86,588 88,365 88,091 87,907 88,859 88,177 89,044 89,734 90,525 90,558 91,140 45 91,039	8,811 8,945 8,642 8,530 8,371 7,541 7,679 7,482 7,462 7,280 7,307 7,042	83,736 85,381 85,373 85,283 86,294 85,730 86,786 87,510 88,245 88,310 88,901	62,010 63,611 63,479 63,573 64,413 64,583 65,545 66,497 67,244 67,262 67,925 46 68,298	4,752 4,883 4,654 4,623 4,522 4,347 4,436 4,384 4,345 4,198 4,134 3,945	13,854 14,100 13,874 13,660 13,625 12,809 12,944 12,656 12,776 12,818 12,660 23 12,642	7,743 7,874 7,942 7,811 7,661 7,666 7,426 7,521 7,599 7,373 7,280	6,111 6,226 5,932 5,849 5,815 5,148 5,278 5,230 5,255 5,219 5,287 5,362	1,116 1,047 1,383 1,316 1,321 1,256 1,252 1,215 1,214 1,203 1,187 1,174	5,673 5,626 5,639 5,711 5,928 6,031 6,038 6,146 5,998 6,044 6,029 6,107	470 494 498 508 495 496 490 490 484 475 501 485	613 503 500 515 512 555 517 506 529 508 599 600	701 703 700 734 717 857 889 945 780 735 697 900	2,852 2,984 2,718 2,624 2,565 2,447 2,258 2,224 2,280 2,258 2,239 1,733	522 516 531 543 545 535 529 535 541 534 553 553
1973 Jan. Feb. March April May June July Aug. Sep. p	47 90,853 31 91,333 49 92,010 90,573 90,231 90,787 90,936 91,656 92,132	7,409	31 89,922	48 68,401 31 69,164 49 69,150 68,147 67,808 68,467 68,515 69,021 69,488		49 12,510 12,828 12,917 12,545 12,334 12,263 12,311 12,546 12,497	7,204 7,254 7,375 7,142 7,118 7,149 7,173 7,140 7,309	5,306 5,574 5,542 5,403 5,216 5,114 5,138 5,406 5,188	1,162 1,127 1,165 1,082 1,135 1,126 1,167 1,129 1,124	5,994 5,803 6,336 6,376 6,423 6,410 6,510 6,493 6,482	476 487 481 480 481 489 476 486 485	515 513 526 524 651 621 504 505 511	812 695 1,067 1,082 1,087 960 1,066 983 973	1,795 1,411 1,435 1,419 1,399 1,411 1,453 1,476 1,545	505 478 457 461 462 448 458 457

^{*} For footnote see Table III, 2. — 1 Up to first line for December 1968 including registered bonds. — 2 Mortgage and communal bonds and other bank bonds. — 3 See footnote *. — 4 Excluding shares contained in "Syndicate participations"; see footnote 5. — 5 Including the former balance sheet item "Syndicate participations". — 6 — DM 130 million. — 7 — DM 53 million. — 8 — DM 593 million. — 9 — DM 434 million. — 10 — DM 80 million. — 11 — DM 83 million. —

^{12 +} DM 113 million. - 13 - DM 121 million. 14 - DM 177 million. - 15 - DM 137 million. 16 - DM 76 million. - 17 - DM 58 million. 18 - DM 557 million. - 19 - DM 461 million. 20 - DM 320 million. - 21 - DM 133 million. 22 - DM 83 million. - 23 - DM 50 million. 24 - DM 96 million. - 25 - DM 158 million. 26 - DM 150 million. - 27 - DM 122 million. 28 - DM 101 million. - 29 - DM 94 million. 30 - DM 73 million. - 31 - DM 110 million. -

^{32 —} DM 70 million. — 33 — DM 211 million. — 34 — DM 198 million. — 35 — DM 147 million. — 36 — DM 577 million. — 37 — DM 562 million. — 38 — DM 523 million. — 39 — DM 214 million. — 40 — DM 207 million. — 41 — DM 188 million. — 42 — DM 112 million. — 43 — DM 69 million. — 44 + DM 136 million. — 45 — DM 180 million. — 46 — DM 120 million. — 47 — DM 370 million. — 48 — DM 310 million. — 49 — DM 60 million. — 48 — DM 310 million. — 9 Provisional.

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

	L	ending to	do	mestic ent	erpris	ses and	indiv	duals													
					Emp	loyees	and o	ther Inc	dividu	als			Hous	ing					_		
									Non	-Insta	ment loans					norandu r housi			luded	in cols	. 2, 3 and
											of which							uded in ower gr			
	-	Fotal	8	Enter- orises and self- employed persons 1	Tota	a1	Insta sales finan	cing	Tota	.1	Debit balances on wage, salary and pension accounts	Non- profit organisa- tions	Morts loans secur by hous sites	red Ing	Tota	ı	Ente prise and self- emp pers	loyed	Emp and other indi- vidur		Non- profit organis tions
nd of onth		l Olar	- -	2	3		4		5		6	7	8		9		10		11_		12
		ending,	tota	ıl								-							1		
68 Dec. 69 Dec. 70 Dec. 1 Dec. 1	11	322,62 10 372,50 12 416,00 416,65	16	171,693 10 205,922 13 236,399 238,506		28,435 34,904 40,589 39,352		17,684 21,608 24,864 23,627	14	10,75 13,29 15,72 15,72	5 2,098 5 2,879	3,077	1	20,165 28,852 135,936 135,724	15	14,898 16,831 20,293 20,624		7,599 8,4 93 10,338 10,669	16	7,066 8,107 9,674 9,674	
71 June Sep. Dec.		26 437,81 28 454,22 31 476,29	9	26 252,260 28 263,410 31 278,313		43,151 45,188 48,146		25,261 26,230 27,226		17,89 18,95 20,92	o .	3,282 3,390 3,633	1	39,126 42,241 46,198		22,510 24,253 26,255		11,765 12,860 13,752		10,469 11,101 12,167	
72 March June Sep. Dec.	•	29 488,50 33 509,78 34 525,25 38 554,92	37	29 286,493 33 300,416 34 309,074 38 327,724		49,478 53,101 56,124 60,446		27,870 29,626 30,735 32,216		21,60 23,47 25,38 28,23	5 ·	3,743 4,000 4,032 4,399	1	148,789 152,270 156,022 162,351		27,327 29,434 31,647 34,636		14,529 15,801 17,026 18,753		12,434 13,262 14,231 15,478	
73 March June Sep.	'	41 570,44 22 587,64 17 600,21	19	42 334,010 52 343,544 17 350,960	43		44 53	33,323 35,319 35,522	54	29,36 30,64 31,02	1 •	4,411 4,456 4,470	45 1	169,337 173,687 178,230	46 55	36,469 38,841 39,903	46	19,808 21,342 22,078		16,247 17,080 17,413	
		Short-ter	m												1	<u></u>	Τ				i
968 Dec. 969 Dec. 970 Dec.		79,8: 100,1: 112,5:	54	71,351 8 9,425 17 100,400	18	8,098 10,288 11,609	19	1, 65 5 1,859 1,914		6,4 8,4 9,6	9 2,09 5 2,87	555	5	_		3,530 4,367 5,309	į	2,381 2,930 3,517		1,093 1,387 1,743	
371 June Sep. Dec.		119,43 29 122,93 130,8	31 62	105,904 29 108,868 115,343		12,840 13,380 14,732		1,939 1,920 2,140		10,9 11,4 12,5	3,96	1	}	=		6,056 6,504 6,879 6,995		4,059 4,455 4,579 4,731		1,937 1,988 2,223 2,183	
972 Mard June Sep. Dec.	h Ì	134,0 17 144,1 145,4 155,2	08 95	118,054 17 126,692 127,016 134,915		15,157 16,467 17,589 19,299		2,107 2,279 2,287 2,393		13,0 14,1 15,3 16,9	8)2)6 5,50		3	=		7,770 8,054 9, 2 73		5,317 5,377 6,443		2,183 2,372 2,597 2,748	
973 Mard June Sep.	h	154,3 159,2 162,6	05	17 133,523 137,533 141,388		19,752 20,579 20,262		2,380 2,558 2,453		17,3 18,0 17,8	72 11 19	1,04 1,09 1,04	3	=	21	9,672 10,298 10,573	- 1	6,641 7,267 7,564		2,957 2,957 2,933	
		Medium-	terr	m					<u></u>						T		<u> </u>				1
968 Dec. 969 Dec. 970 Dec. Dec.		32,3 36,9 20 46,1 46,5	41 85	20,65 ⁻ 23,450 30,23 ⁻ 30,56	21	11,022 12,784 14,852 14,852	22	8,786 10,396 12,063 12,063	23	2,2 2,3 2,7 2,7	36 - 39 -	- 30 - 29 - 35 - 35	1 3	403 416 746 746		3,023 2,982 4,098 4,429		1,667 1,682 2,520 2,851		1,308 1,268 1,534 1,534	
971 June Sep. Dec.		50,6 54,6 58,6	96 78	33,013 35,96 39,00	3	16,389 17,133 17,943		13,073 13,552 13,820	5	3,3 3,5 4,1	31 - 23 -	- 37 - 36	3	911 1,207 1,356		4,997 5,607 6,329		3,163 3,607 3,901		1,785 1,958 2,382 2,401	
972 Marc June Sep. Dec.		59,0 61,5 64,8 69,9	75 43	39,00 40,20 42,58 46,29	7	18,263 19,532 20,439 21,570		14,10; 14,97; 15,49; 16,07;	<u> </u>	4,1 4,5 4,9 5,4	55 - 46 -	- 37 - 37 - 43 - 55	7 2 5	1,425 1,459 1,386 1,542		6,775 7,296 7,935 8,843		4,322 4,604 4,980 5,547	?	2,642 2,882 3,202	: !
973 Marc June Sep.		73,2 77,0 76,3	004	48,5 6 50,80 50,19	1	22,497 23,913 23,905	1	16,58 17,53 17,42	3	5,9 6,3 6,4	30 -	- 53 - 54 - 54	4	1,682 1,743 1,739	:	9,324 10,253 10,489	3	5,950 6,607 6,856	7	3,276 3,546 3,538	1
		Long-ter	r m						-1						Т				Τ_		
968 Dec. 969 Dec. 1970 Dec. Dec.	11 11	210,4 10 235,4 24 257,3 257,3	111 252	79,69 10 93,04 25 105,76 107,54	7	9,315 11,832 14,128 12,891	2	7,24 9,35 10,88 9,65	1	2,0 2,4 3,2 3,2	81	- 1,65 - 2,09 - 2,16 - 2,16	96 19 19	119,762 128,436 135,190 134,978	16	10,886	2 5 6	3,55 3,88 4,30 4,30	16	6,397	:
971 June Sep. Dec.	•	27 267,3 30 276,6 32 286,3	702 520	27 113,34 30 118,57 32 123,96	3	13,922 14,675 15,47	2	10,24 10,75 11,26	6	3,6 3,9 4,2	17 05	- 2,22 - 2,33 - 2,48	33 33	138,215 141,034 144,842	2	11,457 12,147 13,047	7	4,543 4,79 5,27 5,47	2	6,747 7,157 7,562 7,850	2
972 Marc June Sep. Dec.		21 295,4 30 304, 30 314,5 22 329,6	104 914	21 129,43 30 133,51 30 139,47 22 146,51	7 2	16,058 17,102 18,098 19,577	2	11,65 12,37 12,95 13,74	8 0 5 8	5, 5,	32 41 29	- 2,55 - 2,67 - 2,75 - 2,75	74 10 38	147,364 150,811 154,636 160,809	5 9	14,360 15,650 16,520	B B 0	5,88 6,66 6,76	9	8,246 8,753 9,530	3
973 Marc	ch	49 342,4 17 351,	854	27 151,92 17 155,20	6	20,440 21,460	3 39	14,36 15,22	3 8 50		79	_ 2,83 _ 2,81	31 50	167,655 171,944	i 46	17,473 18,290	3 46 0	7,21 7,46 7,6 5	8	10,014 10,577 10,942	7

^{*} 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). — 3 Not classifiable by kind of economic activity. — 9 including production of musical instruments, sports equipment, toys and games, and jewellery. — 10 + DM 213 million. — 11 The difference between the two December 1970

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

		Lending to	domestic en	terprises and	self-employ	ed persons								
			Lending (ex	cl. mortgage	loans secu	ed by real e	state use	d for	r industrial p	urposes)				
					Gas,				Agricul- ture and		Financial ir and insurance b			Mortgage loans secured
End mon		Total	Total	Manu- facturing	electricity and water supply, mining	Con- struction	Distribu tive trades	u-	forestry, animal husbandry and fishery 5	Transport and tele- communi- cations 6	Total	of which Building and loan associa- tions	Services (incl. pro- fessions)	by real estate used for industrial purposes
		Lending, to	tal										,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,
1972	Sep. Dec.	34 309,074 38 327,724	34 280,089 38 297,269	101,955 107,567	16,537 18,246	15, 008 15,397		464 470	22,568 22,707	35,444 37,1 8 3	4,896 5,626	2,560 3,019	36 38,219 40 43,073	28,985 30,455
1973	March June Sep.	42 334,010 52 343,544 17 350,960	42 302,395 52 310,902 17 317,097	106,948 108,612 111,092	18,378 19,022 19,036	1 6,468 17,976 18,111	51 49,	156 813 521	22,762 23,211 23,305	38,743 39,334 39,965	5,767 5, 6 32 5,399	3,050 3,026 2,887	29 44,173 57 47,302 48,668	31, 615 32,642 33,863
		Short-term											,	30,000
	Sep. Dec.	127,016 134,915	127,016 134,915	54, 84 4 57,374	2,810 3,243	9,451 9,515		607 962	3,682 3,842	3,492 3,509	1,986 2,217	979 1,084	17,1 44 20,253	_
1973	March June Sep.	17 133,523 137,533 141,388	17 133,523 137,533 141,388	54,797 55,794 58,284	2, 597 2,716 2,858	10,37 1 11,482 11,446	36,	938 039 228	3,875 4,030 3,997	3,555 3,605 3,540	2,462 2,262 2,118	1,1 63 1,133 967	1 9,928 21,605 21,917	
		Medium-ter	m											
	Sep. Dec.	42,586 46,298	42,304 46,054	14,7 6 2 15,7 64	2,819 3,560	2,455 2,586	3, 4,	965 175	867 877	5, 860 5, 95 5	2,059 2,224	1,293 1,336	9,517 10,913	282 244
1973	March June Sep.	48,561 50,804 50,192	48,283 50,541 49,878	16,634 16,988 16,681	3, 96 3 4,306 3,799	2,689 2,967 3,005	4,1	432 657 832	862 874 895	6,083 6,110 5,554	2,047 2,051 1,893	1,288 1,278 1,254	11,573 12,588 13,219	278 263 314
		Long-term										· · · ·		
	Sep. Dec.	30 139,472 22 146,511	30 110,769 22 116,300	32,349 34,429	10,908 11,443	3,100 3,296		892 333	18,019 17,988	26,092 27,719	851 1,185	288 599	37 11,558 21 11,907	28,703 30,211
	March June Sep.	27 151,926 17 155,207 159,380	27 120,589 17 122,828 125,831	35,517 35,830 36,127	11,818 12,000 12,379	3,408 3,527 3,660	9,	786 117 461	18,025 18,307 18,413	29,105 29,619 30,871	1,258 1,319 1,388	599 615 666	12,672 13,109 13,532	31,337 32,379 33,549

(c) Lending to manufacturing, by industry

Chemical

Millions of DM

End mont		Total	industry (incl. coal derivatives industry) and petroleum processing	Plastics, rubber and asbestos processing	Extraction and pro- cessing of stones and earths; pottery and glass	Basic metal production, foundries and steel moulding	Steel con- struction, mechanical engineering, vehicle building	Electrical engineering, other engineering and metal goods 9	Wood, paper and printing	Leather, textile and clothing	Food, drink and tobacco
		Lending, total	I								
1972	Sep. Dec.	101,955 107,567	12,3 86 13,546	4,078 4,212	4,204 4,253	13,168 14,740	22,229 23,177	16,073 16,981	9,404 9,481	9,846 9,781	10,567 11,396
	March June Sep.	106,948 108,612 111,092	12,941 12,311 12,155	4,055 4,243 4,415	4,591 4,682 4,744	14,969 15,202 15,287	22,335 22,298 23,279	16,399 17,150 17,952	9,923 10,357 10,633	10,1 58 10,642 11,114	11,579 11,727 11,513
		Short-term							•		
1972	Sep. Dec.	54,844 57,374	4,760 5,520	2,2 99 2,366	2,173 2,079	6,7 4 1 7,397	11,907 12,338	8,649 9,101	5,192 5,045	6,650 6,495	6,473 7,033
	March June Sep.	54,797 55,794 58,284	4,584 4,347 4,303	2,257 2,399 2,486	2,282 2,336 2,288	7,225 7,207 7,679	11,053 10,977 11,692	8,394 8,904 9,775	5,348 5,504 5,796	6,710 7,133 7,545	6,946 6,987 6,720

Lending to manufacturing (excl. mortgage loans secured by real estate used for industrial purposes)

i	Medium-term									
	Mediani-(M/III									
1972 Sep. Dec.	14,762 15,7 64	2,440 2,527	586 567	648 732	2,156 2,716	4,385 4,463	2,042 2,106	819 881	721 743	965 1,029
1973 March June Sep.	16,634 16,988 16,681	2,784 2,571 2,469	469 512 578	819 788 831	2, 794 2, 8 99 2,594	4,698 4,712 4,835	2,221 2,484 2,352	927 1,047 1,018	806 850 851	1 ,116 1,125 1,153
	Long-term						-			
1972 Sep. Dec.	32,349 34,429	5,186 5,499	1,193 1,279	1,383 1,442	4,271 4,627	5,937 6,376	5,3 82 5,774	3,393 3,555	2,475 2,543	3,129 3,334
1973 March June Sep.	35,517 35,830 36,127	5,573 5,393 5,383	1,329 1,332 1,351	1,490 1,558 1,625	4,950 5,096 5,014	6,584 6,609 6,752	5,784 5,762 5,825	3,650 3,806 3,819	2,640 2, 6 59 2,718	3,517 3,615 3,640

lines is due to changes in the returns regarding funds channelled through banks. — 12 + DM 230 million. — 13 + DM 256 million. — 14 — DM 56 million. — 15 + DM 83 million. — 16 + DM 54 million. — 17 + DM 60 million. — 18 — DM 100 million. — 19 — DM 70 million. — 22 + DM 100 million. — 21 + DM 50 million. — 22 + DM 100 million. — 23 — DM 50 million. — 24 + DM 195 million. — 25 + DM 171 million. — 26 + DM 133

million. — 27 + DM 93 million. — 28 + DM 200 million. — 29 + DM 70 million. — 30 + DM 130 million. — 31 + DM 156 million. — 32 + DM 136 million. — 33 + DM 190 million. — 34 + DM 170 million. — 35 + DM 92 million. — 36 + DM 78 million. — 37 + DM 65 million. — 38 + DM 140 million. — 39 + DM 77 million. — 40 + DM 63 million. — 41 + DM 3,100 million. — 42 + DM 153 million. —

43 — DM 81 million. — 44 — DM 58 million. — 45 + DM 3,028 million. — 46 + DM 320 million. — 47 — DM 61 million. — 48 + DM 61 million. — 49 + DM 3,060 million. — 50 + DM 2,967 million. — 51 + DM 57 million. — 52 + DM 91 million. — 53 + DM 82 million. — 54 — DM 73 million. — 55 + DM 56 million. — 56 — DM 77 million. — 57 + DM 59 million.

16. Savings deposits*

(a) Changes in totals

Millions of DM

		Credits		Debits				
Period	Total savings deposits at beginning of period 1	Total	of which Savings accounts entitling to bonuses	Total	of which Savings accounts entitling to bonuses	Balance of credits and debits	Interest credited	Total savings deposits at end of period
1962 1963 1964 1965 1966 1966 1967 1968 3 1968 3 1969 1970 1971	60,401 69,873 81,521 94,212 110,680 127,120 144,683 145,319 166,135 186,269 205,914	42,292 47,847 56,471 69,871 75,532 82,080 95,714 95,765 112,116 130,138 147,088	1,495 2,144 2,943 3,883 4,488 4,554 4,986 4,985 5,948 7,822 9,883 10,303	34,974 38,753 46,744 57,215 64,213 70,062 81,028 81,061 99,471 121,075 131,531	189 282 969 2,153 2,666 2,786 3,631 3,631 5,349 7,430 8,552	+ 7,318 + 9,094 + 9,727 +12,656 +11,319 +12,018 +14,686 +14,704 +12,645 + 9,063 +15,557 +19,256	2,154 2,554 2,964 3,809 5,113 5,534 6,063 6,087 7,237 10,108 11,007	69,873 81,521 94,212 110,677 127,112 144,672 165,432 186,110 186,017 205,440 232,478 263,983
1972 1st qtr. 2nd qtr. July	232,552 238,862 245,430	44,918 39,031 15,940	2,832 2,280 88 5	39,043 32,650 14,230	3,749 680 2,520	+ 5,875 + 6,381 + 1,710	230 42 43	238,657 245,285 247,183
Aug. Sep. Oct. Nov. Dec.	247,206 248,839 249,988 252,145 253,329	13,447 11,899 13,658 12,784 15,536	789 733 804 753 1,227	11,860 10,809 11,567 11,698 16,100	359 253 282 215 366	+ 1,587 + 1,090 + 2,091 + 1,088 564	23 26 25 26 11,188	248,816 249,955 252,104 253,257 263,953
1973 Jan. Feb. March	264,049 265,260 266,232	17,637 13,346 13,669	1,197 794 822 769	16,639 12,401 13,950 12,449	550 273 261 231	+ 998 + 945 281 + 24	198	265,245 266,214
April May June	265,968 266,020 265,501	12,473 12,984 12,892	760 816	13,612 14,221	240 227	- 628 - 1,329	15 22	265,407 264,194
July Aug. Sep. p	264,252 262,616 261,772	13,321	810 751 728	16,336 14,203 12,214	624 281 246	— 1,693 — 882 — 399	36	261,770

(b) by group of savers

Millions of DM

Millions of DM								**/	
	Total savings de	eposits						Memorandum It	ems:
End of month	Total	Domestic Indiv	of which Savings deposits entitling to bonuses	Domestic non-profit organisations	Domestic enterprises	Domestic public authorities	Foreigners	Holdings on security de- posits deriving from purchase of securities entitling to bonuses 2	Amount of savings bonuses under Savings Bonuses Act
1962 Dec. 1963 Dec. 1964 Dec. 1965 Dec. 1966 Dec. 1968 Dec. 1968 Dec. 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec.	69,873 81,521 94,212 110,677 127,112 144,672 165,432 166,110 4 205,440 5 232,478 6 238,657 7 245,285	61,869 72,424 84,272 99,875 115,638 131,827 151,002 151,438 170,107 4 189,935 5 216,340 6 221,486 7 227,818	3,978 6,026 8,269 10,397 12,786 15,213 17,305 17,355 18,777 20,239 22,731 21,848 23,464	2,392 3,027 3,285 3,767 4,191 4,381	7,553 8,546 9,228 9,883 10,391 11,601 12,880 2,970 2,750 3,055 3,549 3,658	7,797 8,105 7,521 7,122 7,210 7,262	451 551 712 919 1,083 1,244 1,550 1,808 1,949 2,194 2,221 2,166	553 798 1,089 1,407 1,442 1,429 1,325 1,328 1,224 1,161 1,161	572 884 1,229 1,542 1,942 2,442 2,736 2,748 2,835 2,728 2,890 2,696 2,831
July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. p	8 247,183 248,816 249,958 252,104 253,257 6 263,953 9 265,245 266,006 266,006 265,407 9 264,194 10 262,601 261,470 261,477	8 229,652 231,064 232,245 234,417 235,583 6 245,702 9 247,061 247,936 247,781 248,040 247,454 9 246,433 10 245,046 244,353 244,144	21,858 22,289 22,774 23,279 23,841 25,884 26,565 27,087 27,649 28,187 28,708 29,305 29,498 29,970 30,454	4,430 4,468 4,501 4,528 4,523 4,766 4,859 4,970 5,016 4,947 4,974 4,978 5,001 4,969 5,005	3,698 3,801 3,761 3,779 3,784 3,809 3,826 3,752 3,761 3,748 3,697 3,649 3,589	7,222 7,297 7,182 7,173 7,396 7,241 7,258 7,144 6,991 6,974 6,844 6,691 6,679 6,563	2,181 2,188 2,199 2,200 2,194 2,280 2,259 2,254 2,267 2,267 2,257 2,242 2,214 2,180 2,157	1,226 1,232 1,233 1,234 1,246 1,271 1,275 1,291 1,303 1,312 1,313 1,313 1,310 1,321	2,685 2,757 2,892 3,101 3,322 3,629 3,690 3,788 3,904 4,023 4,155 4,259 4,305 4,491 4,473

^{*} 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 + DM 230 million. - 5 + DM 450 million. - 6 + DM 70 million. - 9 + DM 100 million. - 10 + DM 60 million. - 9 Provisional.

17. Building and loan associations *

(a) Interim statements

Millions of DM

			Assets							Liabilities					Memo item:	
			Building	loans				Treas- ury bills		Deposits		Borrowi	ng I	1	Out-pay obligati	
End of month	Number of as- socia- tions	Bal- ance sheet total	Total	Allo- cations	Inter- mediate credits	Other	Cash holding and bal- ances with banks 1	and dis- count- able Treas- ury bonds	Securi- ties and reg- istered bonds	Savings de- posits	Other de- posits	Total	of which from banks 2	Capital funds 3	Total	of which
	All build	iing and i	oan asso	clations												
1970 Dec. 1971 Dec.	27 27	46,886 53,632	34,700 39,051	24,012 28,243	9,998 10,066	690 742	9,334 11,349	=	1,395 1,487	40,609 46,199	310 268	2,398 2,817	1,712 2,153	1,282 1,491	7,151 8,710	5,078 6,184
1972 Aug. Sep. Oct. Nov. Dec.	26 26 28 28 28	54,959 56,109 56,778 57,011 62,098	42,722 43,436 44,089 44,868 45,493	32,661 33,163 33,659 34,145 34,586	9,258 9,444 9,591 9,878 10,044	803 829 839 845 863	9,078 9,507 9,501 8,937 12,498	=	1,768 1,764 1,773 1,779 1,774	46,124 46,963 47,435 47,633 9 53,524	294 325 283 311 304	2,992 3,021 3,072 3,045 3,444	2,291 2,315 2,359 2,317 2,705	1,727 1,728 1,737 1,737 1,744	9,946 9,890 10,090 10,016 10,033	6,576 6,485 6,685 6,578 6,437
1973 Jan. Feb. March April May June July Aug. Sep.	28 28 28 28 28 28 28 28 28 28	62,219 62,313 62,962 63,899 64,529 64,805 65,041 65,270 65,987	46,596 47,183 47,920 48,676 49,867 51,026 52,310 53,185 54,089	35,220 35,647 36,076 36,731 37,225 37,665 38,207 38,840 39,520	10,507 1010,048 10,331 10,442 11,154 11,892 12,751 13,048 13,286	869 11 1,488 1,513 1,503 1,488 1,469 1,352 1,297 1,283	12,272 11,846 11,814 11,906 11,295 10,377 9,245 8,582 8,348	 - - - - - - - - - - - - -	1,832 1,798 1,824 1,817 1,824 1,816 1,791 1,769 1,769	53,310 53,316 54,013 54,618 54,959 55,262 55,280 55,292 55,856	314 271 269 276 293 288 289 318 321	3,460 3,470 3,458 3,452 3,468 3,346 3,376 3,376 3,269	2,677 2,676 2,674 2,668 2,680 2,651 2,533 2,552 2,413	1,772 1,796 1,863 1,965 1,991 1,963 1,971 1,975	9,830 10,121 10,226 10,655 10,634 11,121 10,941 10,621 10,027	6,410 6,703 6,623 6,828 6,403 6,802 6,716 6,956 6,890
	Private I	ouliding a	nd loan	ssociatio	ns				,	·	,	1				
1973 Aug. Sep.	16 16	39,784 40,301	33,907 34,522	26,588 27,086	7,175 7,289	144 147	3,648 3,572	5 5	1, 04 2 1,048	34,497 34,943	282 287	1,126 1,036	778 680	1,200 1,200	5,760 5,390	3,812 3,730
	Public b	uliding a	nd Ioan a	ssociatio	ns		<u>,</u>					,	,			
1973 Aug. Sep.	12 12	25,486 25,686	19,278 19,567	12,252 12,434	5,873 5,997	1,153 1,136	4,934 4,776	_	727 721	20,795 20,913	36 34	2,250 2,233	1,774 1,733	775 775	4,861 4,637	3,144 3,160

(b) Business activity

Millions of DM

MIIIOIS OI DM		Promise	of capita	1	Capital	out-payme	ents							Receipt		
						Allocation								interest amortise on build	ation	
					i.	Savings deposits	3	Building	loans					loans 7	<u> </u>	
Period	New con- tracts 4 en- tered into 5	Total	Allo- cations	Inter- mediate credits and other build- ing loans prom- ised	Total	Total	of which Applied to settle- ment of inter- mediate credits, etc.	Total	of which Applied to settle- ment of inter- mediate credits, etc.	Inter- medite credits and other build- ing loans newly granted	Savings amounts paid in 7	Interest credit- ed to savings de- posits	Repay- ment of savings de- posits on can- celled con- tracts	Total	of which Amorti- sation	Memo Item: Hous- ing bo- nuses re- ceived 8
	All bullo	ling and i	loan asso	ciations												
1971 1972	57,674 63,853	27,934 37,082	19,545 24,219	8,389 12,863	25,475 33,664	10,998 13,492	3,437 4,643	8,175 10,776	2,929 4,170	6,302 9,396	16,966 9 20,771	1,181 1,317	1,493 1,456	4,999 6 ,256	3,939 4,614	2,079 249
1972 Aug. Sep. Oct. Nov. Dec.	3,698 6,500 4,203 4,410 19,620	3,513 2,942 3,444 3,226 3,381	2,348 1,880 2,230 1,938 2,129	1,165 1,062 1,214 1,288 1,252	3,196 2,790 3,149 3,201 3,277	1,230 1,105 1,223 1,157 1,228	530 328 415 394 405	1,093 874 1,013 1,001 1,051	506 277 358 358 378	873 811 913 1,043 998	1,448 2,081 1,771 1,410 9 5,905	22 27 37 30 1,126	102 156 106 85 149	582 465 699 583 668	1,349	310 323 289 244 297
1973 Jan. Feb. March April May June July Aug. Sep.	2,541 3,470 6,860 3,888 4,405 3,806 3,581 3,534 6,374	2,795 3,210 3,429 3,715 4,129 3,446 3,629 3,734 3,039	1,821 2,118 2,089 2,298 2,224 1,846 2,068 2,663 2,262	974 1,092 1,340 1,417 1,905 1,600 1,561 1,071	2,753 2,838 3,065 3,147 3,476 3,244 3,687 3,831 3,359	1,060 1,060 1,164 1,181 1,124 991 1,222 1,349 1,224	282 399 364 492 352 318 316 568 439	812 904 910 940 1,013 899 985 1,179 1,100	211 332 340 440 341 310 248 468 403	881 874 991 1,026 1,339 1,354 1,480 1,303 1,035	958 1,151 1,971 1,843 1,542 1,350 1,296 1,417 1,835	2 5 8 9 16 18 20 23 29	94 91 91 70 74 70 66 73 63	403 561 547 521 626 585 607 667 581	1,174 } 1,247 :	87 86 92 146 261 300 350 366 371
	Private	building a	and loan a	associatio	ns	,				r				1		
1973 Aug. Sep.	2,371 4,994	2,269 1,709	1,742 1,411	527 298	2,455 1,955	838 691	373 238	859 723	348 242	75 8 541	870 1,151	14 18	35 30	404 363	<u> </u>	221 208
	Public t	uliding a	nd loan a	ssociatio	ns							r	,	· · · · · · · · · · · · · · · · · · ·		
1973 Aug. Sep.	1,163 1,380	1,465 1,330	921 851	544 479	1,376 1,404	511 533	195 201	320 377	120 161	545 494	547 684	9 11	38 33	263 218	:	145 163

^{*} Alterations as compared with previously published figures are due to corrections subsequently reported. — 1 Including postal giro account balances and balances with Deutsche Bundesbank. — 2 Including borrowing from Deutsche Bundesbank. — 3 Capital and reserves. — 4 Only new contracts on which fees

have been fully paid; augmentations of contracted sums are considered as new contracts. — 5 Total amounts covered (not including first mortgages). — 6 Net allocations only, i. e. allocations accepted by the beneficiaries, — 7 Including housing bonuses credited. — 8 The amounts already credited to the

accounts of savers or borrowers are contained in "Savings amounts paid in" and "Receipts of interest and amortisation on building loans". — $9+{\rm DM}$ 250 million. — $10-{\rm DM}$ 600 million. — $11+{\rm DM}$ 600 million.

18. Lending and deposits of credit cooperatives (Raiffeisen)*

Millions of DM

			Book cred- its and	Deposits and	borrowing from	n non-banks 3
End	of month	Number of credit cooper-atives 1	loans, and discount credits to non-banks 2, 3	Total	Sight and time deposits 3	Savings deposits
1967	March	9,022	16,553	22,128	4,692	17,436
	June	8,940	17,147	22,457	4,816	17,641
	Sep.	8,787	17,418	23,459	5,327	18,132
	Dec.	8,559	18,290	24,239	5,107	19,132
∤968	March	8,515	18,721	25,295	5,160	20,135
	June	8,322	19,120	25,956	5,606	20,350
	Sep.	8,199	19,622	27,306	6,172	21,134
	Dec. 3	7,934	20,408	28,587	6,151	22,436
	Dec. 3	7,934	20,045	28,345	5,847	22,498
1969	March	7,912	20,609	29,199	5,875	23,324
	June	7,684	21,547	30,088	6,292	23,796
	Sep.	7,533	22,186	31,428	7,039	24,389
	Dec.	7,266	23,309	32,843	6, 766	26,077
1970	March	7,230	23,885	34,088	7,076	27,012
	June	6,969	24,821	34,999	7,754	27,245
	Sep.	6,500	25,390	36,550	8,662	27,888
	Dec.	6,363	26,625	38,051	8,342	29,709
1971	March	6,322	27,467	39,087	8,666	30,421
	June	6,092	28,945	40,114	9,266	30,848
	Sep.	5,900	29,811	42,529	10,646	31,883
	Dec.	5,677	31,491	44,341	10,394	33,947

* Source: Deutscher Raiffelsenverband e.V., Bonn. The figures cover the transactions of all credit cooperatives (Raiffelsen) (cf. footnote 1), whereas the banking statistics collected by the Deutsche Bundesbank only cover the larger cooperatives (at present some 1,400). The figures for June and December are based on overall statistics; those for March and September are estimated on the basis of sample statistics of Deutscher Raiffelsenverband. — 1 including banks affiliated with Deutscher Raiffelsenverband, not operated in the legal form of a cooperative. — 2 Not including loans on a trust basis. — 3 Up to first line for December 1968 including loans to banks and deposits of banks.

19. Debits to accounts of non-banks*

Millions of DM

Month	Debits	Month	Debits
Month 1970 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1971 Jan. Feb. March April May June July Aug. Sep. Oct. Oct. Oct. Oct. Oct. Oct. Oct. Oct	343,637 328,316 382,025 381,769 351,768 404,328 393,285 346,983 366,140 368,428 370,971 449,430 363,459 409,407 400,071 383,679 409,953 419,848 381,686 391,401 391,670	Month 1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Oct. Sep. Oct. Nov. Dec.	408,800 390,082 433,275 403,609 421,781 445,297 423,636 425,372 431,396 458,831 462,295 516,436 480,900 436,583 487,940 465,819 478,998 499,188 508,257 503,881 466,948
Nov. Dec.	400,516 493,236		

 $^{^{\}circ}$ As from January 1969 including figures of credit cooperatives (Raiffelsen) and instalment sales financing institutions. — p Provisional.

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

End-December 1972

End-December 19/2											
		The banks	reporting according	for the mo	nthly bank olume of b	ing statisti usiness	cs are grad	bet			
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	315	18	23	27	38	33	42	65	31	31	7
Big banks 2	6	_	-	_		_	_		_	3	3
Regional banks and other commercial banks	118	3	3	9	14	12	12	27	18	16	4
Branches of foreign banks Private bankers	35	_		1	1	4	7	11	5	6	-
	15 6	15	20	17	23	17	23	27	8	6	-
Central giro institutions (including Deutsche Girozentrale)	12			_	_	_	_	_	_	2	10
Savings banks	771	_		4	24	73	144	420	72	31	3
Central institutions of credit cooperatives (incl. Deutsche Genossenschaftskasse)	13	_	_	_	1	_	_	1	2	7	2
Credit cooperatives 3	2,051	5	3	84	961	567	260	162	5	4	_
Mortgage banks	43		_	_	2	4	1	5	3	21	7
Private Private	28	_	_	_		2	-	2	2	19	3
Public	15	-	_	-	2	2	1	3	1	2	4
Instalment sales financing Institutions	178	16	44	23	23	16	20	27	6	1	-
Banks with special functions	18	_		-	1	_	1	3	1	8	4
Postal giro and postal savings bank offices	15	,	•							.	
Building and loan associations	28		_	1	1	_	_	8	8		4
Private	16			1	1	-	_	4	6	1	3
Public	12	-		_	_	-	_	4	2	5	1
Total 4 excluding building and loan associations	3,414	(39)	(70)	(138)	(1,050)	(693)	(468)	(683)	(120)	(105)	(33)
including building and loan associations	3,442	(39)	(70)		(1,055)			(691)		, , ,	

1 Including banks in liquidation. — 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries. — 3 Including other banks not run under cooperative status but affiliated with Bundesverband der Deutschen Volksbanken und Raiffelsenbanken. — 4 Figures in brackets ()

do not contain postal giro and postal savings bank

21. Number of banks and their branches*

(a) Total

Position	Position			Change		
at end of year or change during year	Bank s	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 26,861 28,379 30,027			+ 1,518 + 1,648
1961 1962 1963 1964 1965	13,152 12,960 12,716 12,347 11,836	18,152 19,267 20,307 21,585 23,046	31,304 32,227 33,023 33,932 34,882	1:		+ 923 + 796
1966 1967 1968 1969 1970	11,356 10,859 10,222 9,538 8,649	26,285	35,955 37,144 38,616 39,976 40,800	4 4 6 6 9	97 + 1,686 97 + 2,109 96 + 2,046	+ 1,189 + 1,472
1971 1972	7,819 7,171		41,723 42,532		90 + 1,653 18 + 1,457	

(b) By banking group

	1957			1971			1972			1972	
	Position	at end of ye	ar	1				1		Year-on-y change in number of	1
Postular group	Banks	Branches	Bank offices, total	Banks	Branches	Bank offices, total	Banks	Branches	Bank offices, total	bank offic	
Banking group	Danks	Diangles	total	Danks	Dialidles	totai	Danks	Dianules	totai	Number	111 -76
Commercial banks 1	364	1,917	2,281	306	5,122	5,428	314	5,519	5,833	+ 405	+
Big banks Regional banks and other commercial banks 1 Branches of foreign banks 2 Private bankers 1	8 96 15 245	787 1,020 6 104	795 1,116 21 349	6 115 29 156	2,749 2,044 25 304	2,755 2,159 54 460	6 119 35 154	2,823 2,355 28 313	2,829 2,474 63 467	+ 74 + 315 + 9 + 7	+ + 1 + 1 + 1
Central giro institutions 3	14	191	205	12	346	358	12	347	359	⊹ 1	-
Savings banks 4	871	8,192	9,063	808	15,346	16,154	776	15,791	16,567	+ 413	+
Central Institutions of credit cooperatives 5	19	89	108	12	102	114	13	97	110	4	
Credit cooperatives 6	11,795	2,305	14,100	8,348	12,317	18,665	5,742	13,137	18,879	+ 214	+
Mortgage banks	44	19	63	46	26	72	43	29	72	_	
Private Public	25 19	8 11	33 30	29 17	15 11	44 28	28 15	18 11	46 26	+ 2 2	+
Instalment sales financing institutions 1	194	225	419	177	61 5	792	165	412	577	215	2
Banks with special functions	16	34	50	18	28	46	18	28	46	_	
Banking groups not covered by the monthly balance sheet statistics	42	2	44	92	2	94	88	1	89	_ 5	-
Investment companies Securities depositories Guarantee banks and other banks	5 7 30	- 1 1	5 8 31	33 8 51	1 1 -	34 9 51	33 8 47	1 	34 8 47	- 1 - 4	i
Total	13,359	12,974	26,333	7,819	33,904	41,723	7,171	35,361	42,532	+ 809	+

^{*} Excluding building and loan associations and 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. — 1 The monthly balance sheet statistics include among the instalment sales financing institutions another 7 Institutions with about 240 branches. In this table, 3 institutions with about 236 branches 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). — 2 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. — 3 including Deutsche Girozentrale — Deutsche Kommunalbank — and the numerous branches of the former Braunschweigische Staatsbank which are now being conducted as branches of Norddeutsche Landesbank Girozentrale. — 4 in the monthly balance sheet

statistics 5 fewer institutions are included in this group, as 8 savings banks have merged into 3 new savings banks. As no permission to conduct banking business had been granted by the Federal Banking Supervisory Office up to end-1972 the 8 deductions and 3 additions could not be taken into account in this table. — 5 including Deutsche Genossenschaftskasse and DZ-Bank Deutsche Zentralgenossenschaftsbank AG. — 6 including other banks not run under cooperative status but affiliated with Bundesverband der Deutschen Volksbanken und Raiffeisenbanken e.V.

1. Reserve ratios*

			Sight IIabil	ties										
			Bank place	S &		<u>.</u>	Non-bank p	laces			Time llabili	ties		
			Reserve cla	185										
	Applica from	elda	1	2	3	4	t	2	3	4	1	2	3	4
			Reserve-ca	rrying liabili	iles to reside	nts 2		_						
1964	Aug.	1	14.3	13.2	12.1	11	11	9.9	8.8	7.7	9.9	8.8	7.7	6.6
	Dec.	1	13	12	11	10	10	9	8	7	9	8	7	6
1 96 6	Jan. Dec.	1	1 4. 3 13	13.2 12	12.1 11	11 10	11 10	9.9 9	8.8 8	7.7	9.9 9	8.8 8	7.7 7	6.6 6
1967	March May	1	11.7 11.05	10.8 10.2	9.9 9.35	9 8.5	9 8.5	8.1 7.65	7.2 6.8	6.3 5.95	8.1 7.65	7.2 6.8	6.3 5.95	5.4 5.1
	July Aug.	i	10.15 9.5	9.35 8.75	8.6 8.05	7.8 7.3	7.8 7.3	7 6.55	6.25 5.85	5.45	7 6.55	6.25 5.85	5.45 5.1	4.7
1000	Sep.	1	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.2
1969	Jan. June	1 1	9.25 10.6	8.5 9.8	7.8 8.95	7.1 8.15 8.95	7.1 8.15	6.4 7.35 8.05	5.7 6.5	4.95 5.7	6.4 7.35 8.05	5.7 6.5 7.15	4.95 5.7 6.25	4.25 4.9 5.35
	Aug. Nov. Dec.	1	11.65 10.45 9.45	10.75 9.65 8.7	9.85 8.85 8	8.05 7.25	8.95 8.05 7.25	7.25 6.55	7.15 6.45 5.8		7.25 6.55	6.45 5.8	5.65 5.1	
1970	Jan.	1	10.45	9,65	8.85	8.05	8.05	7.25	6.45	5.65	1	6.45	5.65	4.85
	July	1	12.05	11.1	10.2	9.25	9.25	8.35	7.4	6.5	8.35	7.4	6.5	5,55
	Sep. Dec.	1 1	12.05 13.8	11.1 12.7	10.2 11.65	9.25 10. 6	9.25 10.6	8.35 9.55	7.4 8.5	6.5 7.4	8.35 9.55	7.4 8.5	6.5 7.4	5.55 6.35
1971	June	1	15.85	14.65	13.4	12.2	12.2	11	9.75	8.55	11	9.75	8.55 7.7	
1072	Nov. Jan.	1	14.3 12.85	13.2 11.9	12.1 10.9	11 9.9	9.9	9.9 8.9	8.8 7.9	7.7 6.95	9.9 8.9	8.8 7.9	7.7 6.95	1
1312	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	8.3	10.7 11.75	9.5 10.45	8.3 9.15	7.1
1973	March	1	19.55	18.05	16.55	15.05	15.05	13.55	12	10.5	13.55	12	10.5	9
	Nov.	1	20.1	18.55	17.05	15.5	15.5	13.95	12.4	10,85	13,95	12,4	10,85	9.3
			Reserve-ca	rying liabilit	les to non-re	sidents 4								
19 64	April	1	30	30	30	30	30	30	30	30	20	20	20	20
1967	Feb. March	1	13 11.7	12 10.8	11 9.9	10 9	10 9	9 8.1	8 7.2	7 6.3	9 8.1	8 7.2	7 6.3	6 5.4
	May July	1	11.05 10.15	10.2 9.35	9.35 8.6	8.5 7.8	8.5 7.8	7.65 7	6.8 6.25	5.95 5.45	7	6.8 6.25		5.1 4.7
	Aug. Sep.	1	9.5 9.25	8.75 8.5	8.05 7.8	7.3 7.1	7.3 7.1	6.55 6.4	5.85 5.7	5.1 4.95	6.55 6.4	5.85 5.7	5.1 4.95	4.4 4.25
	Dec.	15		8.5	7.8	7.1	7.1	6.4	5.7	4.95	1	5.7	4.95	1
1969	Jan.	1 5	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.25
	Feb.	1 5	9.25	8.5	7.8	7.1	7.1	6.4	5.7	4.95	6.4	5.7	4.95	4.25
	May June	1 5 1 5 1 5	9.25 13.8	8.5 12.7	7.8 11.65	7.1 10.6	7.1 10.6	6.4 9.55	5.7 8.5	4.95 7.4	6.4 9.55	5.7 8.5	4.95 7.4	6.3
			i	14.05	12.85	11.7	11.7	10.55			10.55			7
	Nov. Dec.	1	10.45 9.45	9.65 8.7	8.85 8	8.05 7.25		7.25 6.55		5.65 5.1	7.25 6.55		5.65 5.1	4.85 4.35
1970	Jan.	1	10.45	9.65	8.85	8.05				1			1	i
	April July	1	10.45 12.05	9.65 11.1	8.85 10.2	8.05 9.25	8.05 9.25			5.65 6.5	7.25 8.35		5.65 6.5	4.8t 5.5t
	Sep.	1	12.05	11.1	10.2	9.25	9.25	8.35	7.4	6.5	8.35	7.4	6.5	5.50
	•	1	13.8	12.7	11.65	10.6	10.6	9.55		7.4	9.55		7.4	6.3
1971	June		31.7	29.3	28.8	24.4	24.4	22	19.5	17.1	22	19.5		14.6
	.		5	20.0	20.0			_						
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

^{*} Reserve ratios applying until end-July 1964 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. Since November, 1973 the reserve ratio for these savings deposits has been 9 %. — 2 Since the coming into force of the Foreign Trade and 2 Payments Act, residents within the meaning of section 4 of that Act. — 3 These ratios had to be applied subject to the proviso that a bank's total minimum reserves (reserve for the total of liabilities plus growth

vings dep	osits	Growth of I	iabilities	T				
nk aces 1, a	Non-bank places	Sight Ilabilities	Time liabilities	Savings deposits	Explanatory notes on the growth reserve regulations	Applic	eids:	_
6.6	5.5]				1964 A	Aug.	
6.6	5.5					1965 E		
6.6 6.6	5.5 5.5					1966 J	Jan. Dec.	
5.94 5.61	4.95 4.68					1987 N	March May	
5.15 4.8	4.3 4	no annole	al ration			, A	July Aug.	
4.25 4.7	3.55 3.9	no specia	ai ratios			1969 J	Sep. Jan.	
5.4 5.95	4.5 4.95					J	June Aug.	
5.35 4.8	4.45 4						Nov. Dec.	
5.35 6.15	4.45 5.15					1970 J	Jan. July	
6.15 7. 0 5	5.15 5.9	}		1	Additional reserve ratios for growth over the average level		Sep. Dec.	
8.1	6.75	1	40	20	of the months April to June 1970 3	1971 J	June	
7.3 6.55	6.1 5.45					1972 J	Nov. Jan.	
7.85 8.6	6.55 7.2	no specia	al ratios			J	July Aug.	
9.25 9,25	7.75 7.75					1973 N	March Nov.	
10 6.6	10 5.5					1964 A	-	
5.94 5.61	4.95 4.68	no specia	al ratios			1 1	reb. March May	į
5.15 4.8	4.3 4	į į				J	July Aug.	
4.25	3.55	J	100				Sep.	
4.25 4.7	3.55 3.9		100 100		Reserve ratio for growth over the level of November 15, 1968 3	1968 [
4-					Reserve ratio for growth over the level of November 15, 1968			
4.7	3.9 3.9		100		or January 15, 1969 3		Feb. May	
7.1 7.8	5.9 6.5		100 100		Reserve ratio for growth over the level of April 15 or 30, 1969 3	.	May June Aug.	
5.35	4.45						Nov.	
4.8 5.35	4 4.45	no specia	น เสนอร			1970	Dec. Jan.	
5.35 6.15	4.45 5.15		30 30		Additional reserve ratio for growth over the level of March 6, 1970 or the average level of the return dates February 7, 15, 23 and 28, 1970	,	April July	
6.15	5.15		10	20	Additional reserve ratios for growth over the average level of the months April to June 1970 3		Sep.	
7.05	5.13		30	. 20			Dec.	
16.2	13.5		30		Additional reserve ratio for growth over the average level of the return dates October 23 and 31, and November 7 and 15, 1970	1971	June	
16.2 30	13.5 30		40 60		Additional reserve ratio for growth over the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over the average level, diminished by 20 %, of the corresponding return dates of 1970	1972	March July	1
30	30		60		Additional reserve ratio for growth over 75 % of the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over 60 % of the average level of the corresponding return dates of 1970	1973	July	
						1		

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 non-

residents until end-August 1969 only. — 4 Since the coming into force of the Foreign Trade and Payments Act, non-residents within the meaning of section 4 of that Act. — 5 These ratios only applied to liabili-

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

2. Reserve classes *

From May	sight and time liabilities 1 of DM 100 million and over 2 of DM 50 to less than 100 million	From Augu	st 1959 to June 1968	Since July 1968				
Reserve class		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		1 2 3 4	of DM 300 million and over of DM 30 to less than 300 million of DM 3 to less than 30 million of less than DM 3 million	3	of DM 1,000 million and over of DM 100 to less than 1,000 million of DM 10 to less than 100 million of less than DM 10 million			

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

3. Reserve maintained

(a) Total*

Millions of DM

	Liabilities	s subject to	the reserv	ve requiren	nent 2			Reserve r	equired		Excess re	serves		
Average for the month 1	Total	Sight liab to residents	l non-	Time liab to residents	non- residents	Savings of of residents	non- residents	Total	of which for growth in liabil- ities 3	Actual reserve	Amount	as % of required reserve	Excess amounts, total	Short- falls, total
1960 Dec.	100,538	27,239	2,156		625	49,150	220	12,332	176	12,518	186	1.5	187	1
1961 Dec. 4	111,661	31,151	554		701	56,578	185	8,970	—	9,337	367	4.1	368	1
1962 Dec.	125,656	35,	225		900	65,	531	9,801	—	10,140	339	3.5	340	1
1963 Dec.	141,075	38,	155		168	76,	752	10,860	—	11,244	384	3.5	385	1
1964 Dec. 4	157,722	41,532	493		816	88,471	531	13,411	—	13,662	251	1.9	253	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	650 364 469 6,732	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	22 22 22 22 22 22 22 22 22 22 22 22 22
1970 Dec.	306,859	71,	300	69,	299	166,	260	25,746	189	26,066	320	1.2	326	6
1971 Dec.	344,861	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
1971 Sep.	335,456	72,140	5,878	71,388	2,448	181,932	1,670	33,384	64	33,517	133	0.4	139	
Oct.	335,833	71,518	5,471	72,247	2,772	182,148	1,677	33,359	57	33,593	234	0.7	240	
Nov.	339,701	72,961	5,438	73,550	2,986	183,091	1,675	30,732	60	30,893	161	0.5	164	
Dec.	344,861	76,951	5,605	74,307	2,897	183,426	1,675	31,391	68	31,686	295	0.9	297	
1972 Jan.	358,719	76,159	6,951	78,639	3,989	191,236	1,745	30,084	237	30,310	226	0.8	232	
Feb.	360,401	72,409	5,974	80,874	3,426	195,953	1,765	29,595	116	29,762	167	0.6	169	
March	361,627	72,906	6,033	80,522	3,169	197,224	1,773	29,749	229	29,957	208	0.7	212	
April	360,803	74,543	6,192	77,658	3,103	197,528	1,779	29,746	235	30,234	488	1.6	491	11
May	364,656	76,409	6,177	78,341	3,022	198, 937	1,770	30,021	209	30,197	176	0.6	179	
June	369,891	77,960	6,073	81,401	2,935	199,795	1,727	30,428	179	31,540	1,112	3.7	1,114	
July	377,057	80,937	7,888	81,717	3,050	201,746	1,719	39,461	1,065	39,876	415	1.0	432	
Aug.	385,408	82,675	9,604	84,416	2,982	204,015	1,716	45,077	2,002	45,196	119	0.3	129	
Sep.	385,712	82,108	8,0 67	86,081	2,911	204,842	1,703	43,671	1,123	43,859	188	0.4	193	
Oct.	385,159	82,316	7,586	85,468	2,906	205,179	1,704	43,173	813	43,395	222	0.5	225	
Nov.	389,389	84,709	7,144	86,465	2,814	206,560	1,697	43,363	658	43,743	380	0.9	382	
Dec.	394,352	88,806	6,835	87,349	2,887	206,787	1,688	43,878	511	44,520	642	1.5	649	
1973 Jan. Feb. March	406,345 408,208 417,553	88,223 81,751 82,426	7,713 8,826 14,962	93,348 99,334 101,726	2,988 2,762 3,061	212,346 213,814 213,667	1,727 1,721 1,711	45,754 46,454 57,882	854 1,402 5,084	45,908 52,347 58,015	154 5,893 133	0.3 12.7 0.2		5
April May June	417,837 416,526 419,083	86,211 86,224 83,881	12,472 9,419 7,834	100,676 103,666 112,308	4,323 3,940 3,436	212,443 211,578 209,935	1,712 1,699 1,689	57,052 53,870 52,431	4,316 2,241 1,120	57,590 54,314 52,756	538 444 325	0.9 0.8 0.6	1	
July	416,008	84,311	7,791	111,363	2,786	208,090	1,667	53,131	2,267	53,609	478	0.9	142	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		8
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		25

^{*} Excluding minimum reserves kept by the Federal Post Office on behalf of the postal giro and postal savings bank offices, which since the introduction on May 1, 1958 of the optional central maintaining of minimum reserves can in practice no longer be separated from the other central bank deposits of the Federal Post Office. — 1 According to sections 8

and 9 of the Minimum Reserves order. — 2 Liabilities subject to the reserve requirement cannot be broken down statistically according to residents and non-residents if the same reserve ratios apply to such liabilities and hence only overall amounts are reported. — 3 The method of calculating the minimum 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.

(b) Breakdown by banking group and reserve class Millions of DM Banking groups Reserve classes Commercial banks Memo Re-gional banks Item: Postal other giro Central and institu-(DM subject Central postal savings bank 1,000 million (DM 100 (DM 10 tions of to the Average for the month 1 Big banks com-mercial giro instituto under (under DM 10 credit Credit Private Savings coopercooperrequireand 1.000 million\ million) tions hanks atives over) million) offices Liabilities subject to the reserve requirement 1972 Sep. 10,624 385.712 130.860 67,260 52,976 14,739 158,881 2,680 74,624 3,928 155,944 143.530 68.197 18.041 17,141 130 037 2,630 2,471 2,365 155,869 155,583 161,686 Oct. 385,159 66.367 53 029 10 641 14.968 158,484 159,943 74,987 4,053 143,369 67,961 69,331 17,960 18,006 17,758 17,231 17,428 76,022 77,317 Nov. Dec. 389,389 394,352 53,938 54,867 14,938 131,813 133,592 66,923 67,770 10,952 10,955 4,202 4,275 146,469 145,936 162.012 68,972 18,012 140,910 142,427 164,639 164,415 4,290 4,468 4,932 1973 Jan. 71,766 57,693 11,451 15,277 69,251 3,013 78,216 170.015 149,637 17.442 18.323 Feb. March 408,208 72.266 58,764 61,787 11,397 15 237 3 192 171,339 178,375 151,672 152,717 67,984 69,220 17,213 17,241 18,474 18,669 74,893 417,553 148,322 11,642 16,532 165,608 3,087 79,072 April May 149,034 147,610 74,276 74,086 75,010 417,837 62,670 12.088 16,155 164,502 165,790 3,128 3,139 2,892 6,008 4,713 4,713 178,334 16,991 17,037 16,950 18,735 18,957 19,001 79.010 153,790 68.722 61,496 61,748 79,748 80,383 153,688 154,156 68,807 69,256 416.526 12 028 15 52f 176,994 178,721 June 419,083 148,818 12,060 15,738 166,539 146,764 147,378 147,248 73,**9**89 74,832 416,008 416,482 11,821 July 60.954 15 533 2,654 2,360 2,234 4,469 4,502 4,478 153,085 153,038 154,140 16,690 16,609 16,640 166,107 68,575 68,907 80.481 177.658 19,077 Aug. Sep. 61,101 60,949 11,445 11,113 15,033 14,633 1**66,**304 166,834 80,905 81,471 19,021 177,347 68,771 Reserve required 1972 Sep. 43 671 19 327 10,355 7.472 1,500 1,977 14,881 351 6,620 515 20,830 15,205 6,214 1,422 1,898 14,826 14,981 15,274 43,173 2,042 2.013 18,783 9,845 7,460 1,478 20.483 1,416 1,424 1,400 334 6.654 6,158 6,285 6,219 534 15,116 1,912 7,536 7,588 9,719 9,744 1,505 1,511 6,747 6,893 551 567 20,150 20,875 15,504 15,384 1,942 2,036 Nov. 43,363 43,878 18,760 311 Dec 18,843 2,001 45.754 10,625 11,168 14,847 20 274 1,589 1,603 1,955 1973 Jan. 8,060 2,115 2,107 15,466 392 391 6,944 6,939 22,317 22,948 15,805 16,002 6,259 6,161 7,692 2,058 2,043 1,373 46,454 57,882 21,122 28,561 Feb. March 8,351 11,759 15,342 17,087 553 753 3.260 487 7,734 29,473 19,136 1,581 2,317 14,338 12,991 12,129 57 052 28,152 25,245 April 11,805 10,378 2,009 2,762 16,949 514 516 7,733 7.825 942 685 28,748 26,680 19,767 18,835 1,476 1,467 1,458 2,330 7,061 53,870 52,431 1,876 2,455 2,399 6 888 2 352 June 23,763 1,846 17,272 9,788 406 7,901 690 25,886 18,141 6,946 2,257 12,707 12,901 12,216 July 53,131 52,901 24,346 24,222 9,777 1,862 2,502 2,338 17,306 17,344 7,942 7,998 646 648 26,755 26,625 1,445 1,442 1,438 2,381 2,363 2,320 389 6,889 18.042 Aug. Sep. 9.560 1.761 17,939 17,852 6,895 6,892 351 23,135 2 245 408 Average reserve ratio (required reserve as % of liabilities subject to the reserve requirement) 1972 Sep. 11.3 14.8 14.1 15,4 9.4 13.1 8.9 13.1 13.4 10.6 9.1 7.9 11.1 11.2 11.1 14,8 14,5 14,4 Oct. 14.4 14.2 14.1 13.9 13.7 13.6 13.5 13.5 9.4 9.4 9.4 8.9 8.9 8.9 13.2 13.1 13.3 13.1 13.0 12.9 10.5 10.6 10.5 7.9 7.9 7.9 11.1 11.1 11.3 14.1 14.0 12.7 12.6 12.7 Nov. 11.1 13.8 9.0 14.4 11.3 11.4 13.9 9.4 9.3 10.3 1973 Jan. 14,8 14.0 13.9 13.8 13.0 8.9 13.1 10.6 9.0 7.9 11.2 13.1 15,5 19.8 12.2 15.8 12.4 15.3 13.4 16.5 10.6 12.5 9.1 11.1 7.8 9.2 11.1 12.4 Feb. March 14.8 19.3 14.2 19.0 13.8 19.7 16.8 19.3 17.5 10.3 10.3 10.4 16.4 16.4 14.0 9.8 9.8 9.8 April 13.7 18.9 18.8 16.6 16.1 15.1 14.5 12.9 12.3 11.8 8.7 8.6 8.6 15.7 10.3 10.0 12.4 12.4 May 17.1 16.0 15.6 14.5 14.6 12.9 12.5 16.9 15.8 June 16.2 15.9 15.3 15.2 10.0 12.4 16.6 16.4 15.7 17.2 17.2 16.2 July 12.8 16.0 15.8 10.4 10.4 16.1 14.5 14.4 14.1 15.1 15.0 14.5 10.0 10.0 10.0 8.7 8.7 8.6 12.5 12.4 12.3 9.9 9.9 11.8 11.7 11.6 14.7 Aug. Sep. 12.7 Excess reserves 1972 Sep. 188 77 20 41 16 11 30 6 46 18 43 61 67 17 109 172 384 48 91 168 45 64 173 16 17 43 19 73 65 22 22 59 Oct 222 12 52 46 48 69 62 111 217 17 18 23 14 13 19 83 60 380 642 186 296 65 106 Dec. 46 20 4,319 1973 Jan. 61 5,064 10 32 19 39 409 59 18 77 1 31 713 4 64 7 50 13 18 8 37 5,196 60 657 38 52 28 5.893 211 March 133 20 23 10 41 538 444 325 April May 64 109 35 348 170 25 160 18 22 41 35 13 10 19 16 260 168 145 50 197 64 17 63 75 30 34 206 179 121 45 48 200 93 61 74 15 13 June 23 478 283 175 July 97 11 26 16 80 36 3 46 7 11 304 53 52 109 12 24

10

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56

Aug Sep

Bank AG, Commerzbank AG, and their Berlin subsidiaries

57

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¹ According to sections 8 and 9 of the Minimum Reserves Order. — 2 Deutsche Bank AG, Dresdner

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

	Discount	Lombard rate (rate for advances on securities)	Special rate of interest charged to banks for failure to meet minimum reserve requirement		Discount rate 1	Lombard rate (rate for advances on securities)	Special rate of interest charged to banks for failure to meet minimum reserve require- ment
Applicable from	% p. a.	% p.a.	% p.a.	Applicable from	% p. a.	% 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	5 5 4 1/2 4 6 6 6 6 6 6 7 5 4 1/2 4 7 1/2 4 1/2 5 1/2	6 6 5 ½ 7 7 7 7 6 5 ½ 4 ½ 4 ½ 6 ½ 6 ½ 5 ½ 4 ½	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1961 Jan. 20 May 5 1965 Jan. 22 Aug. 13 1966 May 27 1967 Jan. 6 Feb. 17 April 14 May 12 Aug. 11 1969 March 21 April 18 June 20 Sep. 11 Dec. 5 1970 March 9 July 16 Nov. 18 Dec. 3 1971 April 1 Oct. 14 Dec. 23 1972 Feb. 25 Oct. 9	3 ½ 3 ½ 3 ½ 4 4 5 4 ½ 3 ½ 3 3 3 4 5 6 6 6 7 ½ 6 ½ 6 ½ 6 ½ 6 ½ 7 ½ 7 ½ 7 ½ 7 ½ 8 ½	4 ½ 4 ½ 5 % 6 ¼ 4 ½ 5 ½ 4 ½ 9 ½ 9 ½ 9 ½ 9 ½ 9 ½ 1 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 7 ½ 6 ½ 6 ½ 7 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6	ପଟ ଅଷ ର ଅପ୍ରଥମ ଅଟମ୍ପର ସ୍ଥମ୍ପ ସ୍ଥମ ଅଟମ
Sep. 4 Oct. 23 1960 June 3 Nov. 11	2 - 74 3 4 5 4	4 5 6 5	3 3 3	Nov. 3 Dec. 1 1973 Jan. 12 May 4 June 1	4 1/2 5 6 7	6 6 1/2 7 8 9	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 table published in the Report 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.

2. Rates of the Deutsche Bundesbank applying to sales of money market paper in the open market*

% p.	8.				,,,,,										
			Money mari Deutsche B	ket paper inc undesbank's	luded in the market regu	ating arrang	ements				Money mark Bundesbank	ket paper not k's market re	included in t gulating arre	he Deutsche angements	
			Treasury bi Federal Go and Federa	vernment	Discountab ment, Fede	le Treasury b ral Railways	onds of Fede and Federal	eral Govern- Post Office	Storage Ag	ency bills	Discountab Federal Go	le Treasury t vernment	onds of	of	
			running for		running for				running for		running for			_	
Appli from	icable		30 to 59 days	60 to 90 days	6 months	12 months	18 months	24 months	30 to 59 days	60 to 90 days	6 months	12 months	18 months	24 months	
			Nonimal ra	tes										,	
	July Oct. Nov. Nov. Dec.	14 14 5 11 23	4 1/e 3 5/e 3 5/e 3 5/e 3 1/e	4 1/4 3 3/4 3 3/4 3 3/4 3 1/4	5 3/4 5 3/4 5 1/4 4 3/4 4 1/4	5 3/4 5 3/4 5 1/4 4 3/4 4 1/4	5 3/4 5 3/4 5 1/4 4 3/4 4 1/4	5 3/4 5 3/4 5 1/4 4 3/4 4 1/4	4 7/8 4 3/8 4 3/8 4 3/8 3 7/8	5 4 ½ 4 ½ 4 ½ 4 ½	6 1/4 6 1/4 5 3/4 5 1/4 4 3/4	6 3/8 6 3/8 5 7/8 5 3/8 4 7/8	6 3/s 6 3/s 5 7/s 5 3/s 4 7/s	6 3/s 6 3/s 5 7/s 5 3/s 4 1/s	
1972		25 9 3	2 5/8 3 1/8 3 5/8 4 1/8	2 3/4 3 1/4 3 3/4 4 1/4	3 ³ / ₄ 4 ¹ / ₄ 5 5 ¹ / ₄	3 ³ / ₄ 4 ¹ / ₄ 5 5 ¹ / ₄	3 3/4 4 1/4 5 5 1/4	3 ³ / ₄ 4 ¹ / ₄ 5 5 ¹ / ₄	2 ^{7/8} 3 ^{3/8} 3 ^{7/8} 4 ^{3/8}	3 3 ½ 4 4 ½	4 ³ / ₄ 5 ³ / ₄ 6 ¹ / ₂ 6 ³ / ₄	4 7/s 5 7/s 6 5/s 6 7/s	4 ⁷ /s 5 ⁷ /s 6 ⁵ /s	4 1/s 5 1/s 6 5/s 6 1/s	
	Jan. May May June June	12 4 25 1 27	4 5/8 5 5/8 5 5/8 6 5/8 6 7/8		6 1/4 7 1/4 7 1/4 7 3/4 8	6 1/4 7 1/4 7 1/4 7 3/4 8	6 1/4 7 1/4 7 1/4 7 3/4 8	6 1/4 7 1/4 7 1/4 7 3/4 8	4 7/s 5 7/s 5 7/s 6 7/s 6 7/s	5 6 7 7	7 1/4 7 1/2 8 8 1/2 8 7/8	7 3/s 7 5/s 8 1/s 8 5/s 8 7/s	8 1/a 8 5/s	7 3/s 7 5/s 8 1/s 8 5/s 8 7/s	
			Yields												
1971	July Oct. Nov. Nov. Dec.	14 14 5 11 23	4.15 3.65 3.65 3.65 3.14	3.79 3.79 3.79	5,92 5,92 5,39 4,87 4,34	6.10 6.10 5.54 4.99 4.44	6.17 6.17 5.59 5.03 4.47	6.30 5.70	4.41 4.41 4.41	5.06 4.55 4.55 4.55 4.04	6.45 6.45 5.92 5.39 4.87	6.81	6.89 6.89 6.31 5.74 5.17	7.06 7.06 6.45 5.85 5.26	
1972	Feb. Oct. Nov. Dec.	25 9 3 1	2.64 3.14 3.65 4.15	3.79	3.82 4.34 5.13 5.39	3.90 4.44 5.26 5.54	3.92 4.47 5.31 5.59	3.98 4.54 5.41 5.70	3.90	3.01 3.53 4.04 4.55	4.87 5.92 6.72 6.99	7.10	5.17 6.31 7.18 7.48	5.26 6.45 7.37 7.68	
1973	Jan. May May June June	12 4 25 1 27	4.66 5.68 5.68 6.70 6.95	5.83 5.83 6.87	6.45 7.52 7.52 8.06 8.33	6.67 7.82 7.82 8.40 8.70	7.93 8.53	8.15 8.79	5.93	5.06 6.09 6.09 7.12 7.12		8.25 8.84	8.07 8.38 8.98 9.60 9.91	8.31 8.63 9.27 9.93 10.26	

^{*} Selling rates for Federal Treasury bills running for 10 days: 7 % from Aug. 13 to Aug. 31, 1973,

3. Rates of the Deutsche Bundesbank for U.S. dollar swaps*

Applicable from 1	Minimum and maximum periods Days	Discount (—), premium (+) 2 as % p. a.
1968 Nov. 15 3 Nov. 25 4 Dec. 2 Dec. 30 1969 Jan. 2 Jan. 3 Jan. 7 Jan. 27 Feb. 12 March 3 April 22 April 24 May 7	61 — 90 61 — 90 30 — 90 30 — 60 61 — 90 30 — 90 30 — 79 80 — 90 30 — 79 80 — 90 30 — 79 80 — 90 80 — 90 80 — 90 60 — 79 80 — 90 5 — 79	as % p. a. 3 -3 ½ 4 -3 ¾ -3 ¾ -3 ¾ -3 ¾ -3 ¾ -3 ¾ -3 ¾ -3 ¾
May 21 June 2 June 10 June 11 July 17 July 21 July 25 July 28 Aug. 5 Aug. 5 Aug. 29 Sep. 1 Sep. 18 1971 April 1 7	60 — 79 80 — 90 60 — 90 60 — 90 60 — 90 60 — 90 60 — 90 60 — 90 60 — 90 60 — 90 60 — 90 60 — 90 60 — 90	- 6 - 5 ½ - 8 - 7 - 7 ½ - 5 ½ - 4 ½ - 4 ¼ - 4 - 5 - 4 - 3 ¾ 6 - 4 + ½

^{*} With domestic banks. The fixing of swap rates does not necessarily mean that the Bundesbank currently concludes swaps at these rates; in fact, the Bank may discontinue such operations for a time. — 1 Data for previous years will be found in the Monthly Reports published prior to November 1968. — 2 Discount or premium by which the repurchase rate deviates from the selling rate (middle spot rate). — 3 From November 15 to 22, 1968 only for acquisition of US \$ Treasury bills. — 4 From November 25, 1968 to September 29, 1969 only for employment of money abroad. — 5 From May 7 (13.00 hrs) to May 20, 1969 the Bundesbank was not in the market. — 6 From September 29, 1969 (11.30 hrs) to March 31, 1971 swaps had been suspended. — 7 On April 1, 1971 temporarily in the market, on April 2, 1971 swaps were suspended again.

4. Rates for prime bankers' acceptances

% n. s

/v prui			1
Applicable from	Prime bankers' acceptances with remaining life of 30 to 90 days (middle rate)	Applicable from	Prime bankers' acceptances with remaining life of 30 to 90 days (middle rate)
1969 April 18 April 22 June 11 June 12 June 18 June 19 June 20 Sep. 3 Sep. 11 Oct. 10 Oct. 16 Oct. 29 Nov. 28 Nov. 28 Nov. 28 Dec. 3 Dec. 4 1970 March 9 July 16 Nov. 19 Dec. 3 1971 Feb. 12 Feb. 17 Feb. 22 March 4 March 5 March 15 April 1 April 26 April 28 April 28 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 29 April 30 April 29 April 29 April 29 April 29 April 29 April 29 April 30 April	3 17/12 3 13/12 3 13/12 3 13/12 3 11/12 3 11/12 3 11/12 3 11/12 4 11/12 5 11/12 5 11/12 5 11/12 5 11/12 6 1	1972 Jan. 4 Jan. 5 Feb. 1 Feb. 4 Feb. 25 March 1 March 2 May 16 May 16 May 19 May 25 May 30 June 2 June 21 June 30 June 21 June 30 June 19 June 31 June 11 June 31 Jun	3 11/32 3 12/32 3 12/32 3 12/32 3 12/32 3 12/32 3 12/32 3 12/32 2 12/32 2 12/32 3 12/3

5. Money market rates* in Frankfurt am Main, by month

% p. a.

							·	1					
	Day-to-d	lay money	One-mo	nth loans	Three-m	onth loans		Day-to-d	lay money	One-mo	nth loans	Three-m	onth loans
	Monthly			Highest	Monthly			Monthly		Monthly			Highest
	aver-	and lowest		and lowest	aver-	and lowest	l	aver-	and lowest	aver-	and lowest		and lowest
Month	ages	rates	ages	rates 1	ages	rates 1	Month	ages	rates	ages	rates 1	ages	rates 1
4070										١	l .	- 4-	424 6
1970 Jan.	9.09 8.48	81/s-91/s 71/s-91/4	9.19	91/4-10	9.38	93/4-10	1972 Jan.	4.20	33/s-53/s	4.94	41/2-53/4	5.19 4.88	43/4-6 41/4E-51/4
Feb. March 2	9.55	91/8-91/8	9.24 9.38	9 -93/4 93/8-101/2	9.51 9.56	9½-10 9½-10	Feb. March	4.15 3.88	31/2-51/a 31/2-43/s	4.54 4.38	4E -5 4 ¹ / ₄ -4 ⁵ / ₈	4.88	4746-574
March 2	9.53	91/4-10	9.75	9 -101/2	9.81	91/4-10	1	1					
			1	}	1 1		April	3.77	143/a	4.37	41/2-41/2	4.78	45/8-5 41/2-51/8
April	9.65 9.18	9 ¹ / ₂ -9 ⁷ / ₈ 7 ³ / ₄ -9 ³ / ₄	9.82 9.86	9 ¹ / ₂ -10 9 ³ / ₈ -10 ¹ / ₈	9.86 9.93	9 ¹ / ₂ —10 ¹ / ₈ 9 ³ / ₄ —10 ¹ / ₈	May June	2.95	141/a 1/2-4	4.00 4.09	3 ¹ / ₂ —4 ⁵ / ₈ 3 ³ / ₄ —4 ⁵ / ₈	4.71 4.65	41/4-5
May June	8.72	6 -93/4	9.73	91/4-101/8	9.88	95/4-101/4	1	2.65					
		l '	1		1 1	1	July	2.24	1/8-41/4	3.95	31/2-45/8	4.65 4.80	43/8-51/8 41/2-5
July	8.80 7.83	73/4-95/8 7 -87/8	9.39 8.82	8 ³ / ₄ —10 8 ¹ / ₄ —9 ¹ / ₄	9.59 9.16	9 -101/a 85/a-91/2	Aug. Sep.	4.48 4.83	4 -6 4 -5 ³ / ₄	4.33 5.04	4 -45/8 43/4-51/4	5.32	4 ¹ / ₂ -5 5 -5 ¹ / ₂
Aug. Sep.	9.14	9 -91/2	9.24	9 -93/8	9.40	9 -91/2		1 .					61/4-73/6
Oct.	7.44	21/2-91/2	8.95	8 -91/2	9.53	91/4-93/4	Oct, Nov.	6.07 5.71	47 ³ / ₈ 18	5.95 7.11	43/467/8 65/871/2E	6.88 8.07	71/a — 83/a
Nov.	8.43	71/4-91/4	8.23	71/4-9	8.84	71/2-93/2	Dec.	6.69	5 55/s—8	8.59	81/4-81/8	8.60	8 ³ /s-8 ⁷ /s
Dec.	7.47	3 5 -8	8.46	883/4	8.12	73/4-83/8	1						
							1973 Jan.	5.58	13/4-7	6.96	61/2-71/2E	7.89	75/8-81/4
1971 <u>J</u> an.	7.60	71/88	7.67	71/2-83/4	7.50	71/4-83/8	Feb.	2.18	1/871/4	6.50	53/4-7	7.96	73/4-81/4
Feb.	7.27	53/481/4	7.39	7 -73/4	7.47	71/2-73/4	March	11.37	63/4-20	8.67	7 -91/2E	8.77	893/sE
March	7.36	61/2-8	7.61	73/8-77/8	7.46	71/873/4	April	14.84	2 -30	11.51	10 -13 E	10.62	91/212 E
April	4.23	11/2-63/4	6.18	51/2-61/8	6.36	6 -63/4	May	7.40	1/2-14 2 -171/2	11.69	10 -13 E	12.42	11 —13 13 —14
May	2.11	-A-61/2	5.07	4 -6	6.16	53/4-61/2	June	10.90		12.43	10½-14 E	13.62	
June	6.94	410	6.55	4 -73/4	6.80	6 -73/4	July	15.78	2 -30	13.29	121/2—14 E	14.30	14 -15 E
July	6.22	1 -73/4	7.39	71/4-73/4	7.66	71/271/8	Aug.	10.63	63/4-40	12.14	10 -151/2	14.57 14.25	133/4-16 E 133/4-15 E
Aug.	6.21	5 -67/8	6.88	61/2-71/8	7.56	71/473/4	Sep.	9.76	1/2—18	13.30	121/4—14		
Sep.	6.99	61/2-71/2	7.34	7 -71/2	7.59	73/4-73/4	Oct.	10.57	0 -151/2	13.18	1214	14.49	133/4-147/8
Oct.	7.49	51/2-91/4	7.31	63/4-71/2	7.80	71/2-8							
Nov.	4.54	23/4-53/4 4 41/2-75/4	5.36	41/2-7	6.79	63/4-71/2		i					
Dec.	5.77	4 41/2-75/8	6.92	61/2-71/4	6.63	61/4-7	 <u> </u>	<u> </u>					

^{*} 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 Until March 1970 (1st line) from banks' weekly reports. — 2 From March 1970 (2nd line) series are based on a new, broader survey. Figures partly deviate from those

formerly published for the period from March 1970 to December 1971. — 3 At end of December $7\frac{1}{4}$ to $7\frac{1}{2}\frac{9}{6}$. — 4 At end of December $5\frac{9}{6}$. — 5 At end of December $6\frac{9}{6}$. — A = Asked. — E = Estimated.

6. Lending and deposit rates*

	Interest r	······································	<u> </u>						Deposit	rates						-	
				nt credits f DM 5,000					Борозії	14105	Sa	vings depo	sits 2				
	Credits current a of under DM 1 mi	account	to under DM 20,0 eligible redisco	or 000 ofor	Mortgag secured residen	tial real effective	Instalme credit 3,		3-month deposits under DM 1 mi	of	at :	statutory tice	at	agreed	d notice	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		Ave age inte	e er-	ag int es	ter-		Aver- age inter- est	
period 5 1970 Nov.	11.35	Spread 0.50-12.00	rate	Spread	rate	Spread	i i	Spread	rate	Spread	rate		i		Spread	rate 0 7.35	7.00-7.5
1971 Jan. Feb. May Aug. Nov.	10.69 10.65	9.75-12.00 10.00-11.75 9.00-11.00 9.00-11.00 8.50-11.00 8.00-10.50	9.27 8.24 8.13 7.13 7.26 6.71 6.09		50 8.59 50 8.51 50 8.34 50 8.58 50 8.46	8.11- 9.48 8.07- 9.24 8.00- 9.09 7.86- 8.85 7.97- 9.22 7.97- 8.92 7.82- 8.73	0.56 0.55 0.55 0.53 0.54 0.53	0.50-0.80 0.50-0.78 0.50-0.77 0.45-0.75 0.46-0.80 0.45-0.73	7.49 6.64 6.56 5.59 6.21 6.05 5.12	6.50- 8.50 6.00- 7.25 5.75- 7.15 4.50- 6.25 5.50- 6.75 5.00- 7.00 4.25- 5.87		5.00 5.00 5.00 5.00 5.00 5.00 4.53 4.50 4.52 4.50 4.50 4.50	5.00 5.00 5.00 5.00 5.00	6.48 6.47 6.46 5.90 5.91 5.90 5.88	6.00-6.5 6.00-6.5 5.50-6.5 5.50-6.5 5.50-6.2 5.50-6.0	7.33 7.31 6.82 6.86 6.85	7.00-7.5 7.00-7.5 7.00-7.5 6.50-7.5 6.50-7.5 6.50-7.5
May Aug. Nov. 1973 Feb.		7.50-10.00 7.50-10.00 8.25-10.25 9.00-11.00 10.50-12.25	5,28 5.38 6.62 8.42 10.46	5.50- 8.0 7.00- 9.5	00 8.30 00 8.49 50 8.93	7.71- 8.69 7.71- 8.73 7.87- 8.97 8.33- 9.35 8.73-10.01	0.51 0.52 0.53 0.55 0.59	0.40-0.70 0.40-0.70 0.45-0.70 0.50-0.70 0.50-0.80	4.55 4.61 6.26 6.74 8.34	4.00- 5.25 4.00- 5.25 5.00- 7.25 5.75- 7.50	5	4.02 4.00- 4.01 4.00- 4.01 4.00- 4.51 4.50-	4.50 4.50 4.50 5.00	5.42 5.42 5.42 5.95 5.96	5.25-5.7 5.25-5.7 5.25-5.7 5.75-6.2 5.75-6.5	6.40 6.43 6.96	6.00-7.0 6.00-7.0 6.00-7.0 6.50-7.5 6.50-8.0
May July Aug.	12.76	11.75-14.00 12.00-14.75	12. 0 3 12.37		25 10.34	9.55-11.05 9.62-11.20	0.59 0.69	0.60-0.90 0.60-0.90	10.06	7.25- 9.50 9.00-11.50 9.50-12.00)	4.52 4.50 5.51 5.50 5.51 5.50	6.00	7.00 7.00	7.00-7.2 7.00-7.2	5 8. 0 6	7.75-9.0 7.75-9.0
Distribution o	f Interest	rates (per	centage	distribut	ion by free	uency of i	nterest ra	tes report	ed) 6		<u> </u>						
Lending rates						•											
			<u> 1</u>	nterest ra		a. on out	standing	amount of	credit			1	1				· · · · · ·
Category of c	redit	Reporti period !	19	ınder 3.75 %	8.75 % to under 9.25 %	9.25 % to under 9.75 %	9.75 % to under 10.25 %	10.25 % to unde 10.75 %	10.75 r to und 11.25	ler to u	nder	11.75 % to under 12.25 %	12.25 % to und 12.75 %	er to	2.75 % under 3.25 %	13.25 % to under 13.75 %	13.75 % and over
Credits in cur account of ur DM 1 million		1973 Fe Ma Ju Au	y y	0.7 — — —	5.1 — —	26.0 0.5 —	35.6 3.7		5 ;	7.3 31.9 1.0	2.2 28.9 3.5 2.0	0.5 20.1 13.3 8.2	29	0.2 3.7 9.3 2.4	1.2 34.7 34.9	0.5 10.1 18.1	8 24
Discount cree of DM 5,000 to DM 20,000 elig rediscount at bank)	under gible for	1973 Fe Ma Ju Au	b. y y	67,8 4,9 — 0.2	22.6 6.7 1.0 0.7	6.2 8.7 1.5 1.0	2.5 16.1 2.7 2.5	21. 3.	7 2 5	0.2 24.9 8.4 4.5	0.2 9.6 10.1 5.7	5.9 31.1 24.5	24		1.0 11.9 22.3	3.2 5.7	2
Mortgage loa secured by re real estate (effective inte	sidential	1973 Fe Ma Ju Au	y y	30,4 6,7 — —	59.2 34.4 1.3 1.4	10.4 42.8 6.8 4.0	14.9 30.6 22.2	42.	6 ·	7.4 9.6	0.9 2.2	0.4 0.9		<u>-</u>	- - 0.4	=	0
			1	nterest ra		er month o		1	1	1		l	1	1	1		
				under).54 %	0.54 % to under 0.58 %	0.58 % to under 0.62 %	0.62 % to under 0.66 %	0.66 % to under 0.70 %	0.70 % to und 0.74 %	ler to u	nder	0.78 % to under 0.82 %	0.82 % to und 0.86 %	er to	86 % under 90 %	0.90 % to under 0.94 %	0.94 % and over
Instalment cr	edit 4	1973 Fe Ma Ju Au	y y	45.4 23.9 1.2 0.6	8.0 6.3 —	35.7 51.0 28.9 20.1	2.9 5.2 8.3 6.5	_		3.2 6.3 7.8 6.5	0.6 1.2 3.8 4.4	1.5 2.0 4.4 5.6	C	0.3 0.9 0.6 0.6	_	1.8 1.7 1.8 2.1	0 1 3 3
Deposit rates			<u>'</u> -			· · · · · · · · · · · · · · · · · · ·	,										
			<u> </u>	nterest ra	ites as % p			1	1.	1.			I	- 			l
Category of d	leposit	Reporti period	194	under 3.25 %	6.25 % to under 6.75 %	6.75 % to under 7.25 %	7.25 % to under 7.75 %	7.75 % to under 8.25 %	8.25 % to und 8.75 %	ler to u	nder	9.25 % to under 9.75 %	9.75 % to und 10.25 %	er to).25 % under).75 %	10.75 % to under 11.25 %	11.25 % and over
3-month time deposits of u DM 1 million	nder	1973 Fe Ma Ju Au	y y	16,1 1,1 —	27.2 1.0 —	35.6 2.7 0.2	18.8 13.6 0.5 0.2	25.0	2 2	0.5 5.5 2.0 0.5	18.7 8.6 2.9	8.8 21.0 7.8	26	 2.7 3.4 3.6	0.3 19.3 21.5	15.6 24.9	0 6 23
Savings depo at statutory n		1973 Fe Ma Ju Au	b. y	100,0 99,6 97,8 97.6	0.2 2.0 2.0	 0.2 0.2	0.2 0.2 0.2	_	-		=	=		_ _ _	_ _ _	=	- - -
Savings depo at agreed not of 12 months	sits ice	1973 Fe Ma Jul Au	b. Iy y	94,3 90,5 —	4.5 7.0 3.2 2.2	1.2 1.5 90.9 91.6	 1.0 5.0 5.2	0.7	7	_	 0.2 	=		_ _ _	=	=	
Savings depo at agreed not of 4 years and	ice	1973 Fe Ma Jul Au	o. y y	0,6 0,3 —	22.5 21.9 0.3 0.3	54.2 49.6 0.3 0.3	18.2 19.8 3.7 3.1	4.5 7. 68.7 67.8	2	1.3 0.0 9.8	- 6.8 7.6	 0.8 0.8		_ _ 0.3	=	=	

^{*} 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 or Novem	per 2, 1973	Previou	s rate		Rate or Novemi	n ber 2, 1973	Previou	ıs rate
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 United Kingdom 1	7 8 11 10 ½ 6 ½ 7 11 ¼	Oct. 4, '73 July 11, '73 Sep. 21, '73 July 30, '73 Sep. 17, '73 Oct. 16, '73 Oct. 19, '73	8	Aug. 2, '73 Oct. 3, '72 Aug. 2, '73 June 1, '73 Apr. 10, '73 Aug. 8, '73 July 27, '73	II. Non-European industrial countries Canada Japan New Zealand South Africa United States 2 III. Non-European developing countries	7 ½ 7 6 5 ½ 7 ½	Aug. 29, '73 Mar. 28, '72 Mar. 28, '73	6 7 6	Aug. 7, '73 July 2, '73 Mar. 23, '61 Aug. 10, '72 July 2, '73
2. EFTA member countries Austria Iceland Norway Portugal Sweden Switzerland 3. Other European countries Finland Greece Spain Turkey	5 1/ ₂ 5 1/ ₄ 4 1/ ₂ 4 5 4 1/ ₂ 9 1/ ₄ 9 6	Nov. 28, '72 Jan. 1, '66 Sep. 27, '69 Dec. 18, '72 Nov. 11, '71 Jan. 22, '73 July 1, '73 July 1, '73 July 27, '73 Mar. 1, '73	3 1/2 3 3/4 5 1/2 3 3/4 7 3/4 7 1/2 5	Jan. 22, '70 Jan. 1, '65 Feb. 14, '55 Feb. 6, '71 Sep. 10, '71 Sep. 15, '69 Jan. 1, '72 May 10, '73 Oct. 22, '71 Sep. 1, '70	Ceylon 3 Chile Costa Rica Ecuador El Salvador Ghana India Iran Korea, South Nicaragua Pakistan United Arab Republic (Egypt)	6 1/2 10 5 8 4 8 7 7 1/2 11 8 6 5	Jan. 11, '70 Jan. '73 Sep. '66 Jan. '70 Aug. 24, '64 July 27, '71 May 30, '73 Dec. 13, '72 Aug. 3, '72 Feb. 4, '65 May 12, '72 May 15, '62	1 7	May 6, '68 July '764 Nov. 22, '56 June 24, '61 Mar. 30, '68 Jan. 9, '71 Oct. 22, '71 Jan. 17, '72 Apr. 1, '54 June 15, '65 Nov. 13, '52

^{*} Discount rates applied by central banks in transactions with commercial banks; excluding special terms for certain finance transactions (e. g., re-

discount of export bills. — 1 From October 13, 1972 "minimum lending rate" (average weekly issuing rate of Treasury bills plus ½ %, rounded to ¼

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 averages of daily figures 1

% p. a.																
	Amsterd	lam	Brussels	3	London		New Yo	rk	Paris	Zurich		Euro-do	llar mark	cet		
Month or week	Day-to- day money	Treas- ury bills (three months) Market yield	Doutto	Treas- ury bills (three months) Market yield 3	Doy to	Treas- ury bills (three months) Tender rate 5	1	Treas- ury bills (three months) Tender rate 5	Soourad	Day-to- day money 8	Three- month loans 8, 9	Day-to- day money	One- month loans	Three- month loans	Memo Item: Swap ra in the o market US \$/ DM	pen
1971 Aug. Sep. Oct. Nov. Dec.	5.53 3.80 5.36 3.79 4.91	4.24 4.34 4.47 4.06 3.90	3.61 3.88 3.28 4.59 4.10	4.70 4.60 4.60 4.60 4.80	4.67 4.28 4.28 3.72 3.44	5.75 4.83 4.63 4.48 4.36	5.57 5.55 5.20 4.91 4.14	5.08 4.67 4.49 4.19 4.02	5.69 5.99 5.95 5.51 5.29	0.63 0.50 0.50	3.00 2.50 2.00 1.75 1.50	9.57 6.61 5.21 5.22 5.60	8.55 8.70 6.00 5.56 6.76	8.16 8.48 6.70 6.36 6.42	2.75 2.83 0.90 1.27 1.61	- 2.59 - 1.06 + 0.43 - 0.46 + 0.17
1972 Jan. Feb. March April May	4.44 3.38 1.22 0.70 3.02	3.61 3.19 2.26 1.84 1.98	3.70 2.22 1.69 2.58 1.79	4.80 4.00 3.45 3.50	3.96 4.39 4.50 3.89 4.34	4.36 4.37 4.34 4.30 4.27	3.50 3.29 3.83 4.17 4.27	3.40 3.18 3.72 3.72 3.65	5.31 5.20 4.76 4.81 5.32	0.03 0.13 0.38 0.88	1.50 0.50 0.50 1.25 1.50	4.80 3.77 4.11 4.14 3.98	5.08 4.50 5.09 4.77	5.44 5.07 5.28 5.33	- 1.53 1.46 2.33 1.92	- 0.85 - 1.75 - 2.35 - 1.89
June July Aug. Sep. Oct.	1.53 0.86 0.60 0.54 2.61	1.90 1.09 0.70 1.11 1.95	2.00 2.42 2.61 1.73 3.42	3.50 3.50 3.65 3.65 3.85	3.86 4.84 5.41 5.25 5.53	5.21 5.60 5.79 6.44 6.74	4.46 4.55 4.80 4.87 5.04	3.87 4.06 4.01 4.65 4.72	3.81 3.78 3.76 3.89	1.38 0.63 0.31 1.56	2.00 2.00 1.75 1.50	4.42 4.98 4.86 4.66	4.35 4.87 5.41 5.28 5.26	4.92 5.10 5.62 5.54 5.53	- 1.58 - 1.80 - 4.50 - 4.46 - 3.61	- 1.86 - 3.73 - 7.66 - 7.24 - 6.32
Nov. Dec.	3.31 3.20	3.13 3.12	2.23 3.67	4.05 4.50	5.95 6.25	6.88 7.76	5.06 5.33	4.77 5.06	5.15 6.33 7.32	2.19 2.75 4.13	2.25 3.25 4.00	4.95 4.91 5.39	5.19 5.13 6.11	6.05 5.84 6.10	— 2.61 — 1.56 — 1.76	— 5.15 — 4.39 — 4.92
1973 Jan. Feb. March	2.78 1.55 0.61	3.17 2.33 1.55	3.19 3.03 3.15	5.20 5.20 5.20	7.48 8.34 7.67	8.21 8.08 8.07	5.94 6.58 7.09	5.31 5.56 6.05	7.22 7.73 7.51	3.70 3.88 2.50	4.00 4.00 4.00	5.85 9.10 8.77	6.04 7.69 8.88	6.18 7.49 8.58	- 2.32 - 6.90 - 9.04	— 5.76 —10.30 —11.91
April May June July	0.77 3.81 4.28 5.65	1.22 2.90 3.59 5.58	3.07 3.42 2.96 6.11	5.20 5.25 5.70 6.55	7.20 8.00 6.63 6.08	7.67 7.33 7.06	7.12 7.84 8.49	6.29 6.35 7.19	7.46 7.71 7.66	2.75 0.86 1.29	3.75 3.00 2.50	7.39 7.75 8.24	8.07 8.31 8.75	8.22 8.55 8.80	— 5.30 — 5.79 — 2.82	7.37 7.51 4.22
Aug. Sep. p Oct. p	7.30 9.63	5.58 5.93 5.65 5.25	5.79 5.54 7.28	6.85 7.35	9.68 9.14 10.54	8.27 10.81 10.96 10.77	10.40 10.50 10.78 10.16	8.02 8.67 8.48 7.16	8.50 9.16 10.37	1.42 2.00 3.00	3.00 4.50 4.50	9.82 10.71 10.77	10.26 11.35 11.29	10.38 11.51 11,26	- 3.11 - 3.66 - 3.66	5.01 7.92 8.29
Week ended: p	11.44	5.25	7.20	•	10.54	10.77	10.16	7.16	11.23		•	10.06	10.13	10.06	— 3.59	7.41
Sep. 28 Oct. 5 Oct. 12 Oct. 19 Oct. 26	9.48 16.10 11.18 10.35 9.85	5.25 5.25 5.25 5.25 5.25	4.40 7.74 7.19 7.98 6.28	7.35 7.45 7.55 7.60	10.20 9.90 10.63 10.80 10.78	10.94 10.89 10.82 10.71 10.67	10.84 10.72 9.87 10.07 9.98	7.33 7.15 7.32 7.19 6.96	11.73 11.23 11.28 11.03 11.33	5.00 2.00 2.00 1.00	4.50 4.50 4.50 4.50	10.15 10.69 10.66 9.68 9.51	10.72 10.85 10.56 10.00 9.59	10.59 10.74 10.55 10.02 9.50	- 4.36 - 4.30 - 4.12 - 3.76 - 3.16	- 8.80 - 8.38 - 7.66 - 7.65 - 6.82

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 rates 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 months' deposits with big banks in Zurich. — 10 Rates for three-month contracts; the Deutsche Bundesbank's swap rates for U.S. dollars will be found in Table V, 3. — p Partly provisional figures.

1. Sales and acquisition of securities*

Hons	

Millions of DM		1	r		1	·	
		Jan.					
Item	Year	to Sep. p	2nd atr.	3rd qtr. p	July	August	Sep. p
Bonds							
Sales - total acquisition	1973	20,103	3,944	7,713	2,955 3,110	3,884	875
Sales	1972	26,571	7,031	6,578	3,110	1,756	1,712
(1) Domestic bonds 1	1973	20,605	4,024	7,605 7,923	2,892 3,772	3,874 2,250	840
Bank bonds	1972 1973 1972	30,149 18,576	7,880 5,312 6,689	7,923 6,457 6,560	2,510 2,874	3,103 1,883	1,900 844 1,803
Mortgage bonds	1973 1972	22,694 3,251 6,828	628 1,890	860 1,919	274 811	372 627	214 481
Communal bonds	1973 1972	3,572 11,578	610 3,207	1,451 2,967	364 1,360	607 977	480 629
Other bank bonds	1973 1972	11,753 4,287	4,074 1,592	4,146 1,674	1,872 703	2,124 278	150 6 93
Industriai bonds	1973 1972	— 472 886	150 386	— 119 91	- 45 50	- 34 69	40 29
Public authority bonds 2	1973 1972	2,501 6,569	— 1,139 805	1,267 1,272	426 848	805 298	35 126
(2) Foreign bonds 3	1973 1972	502 3,578	80 849	108 1,345	63 — 662	10 — 494	35 188
Acquisition		-,					
(1) Domestic buyers 4	1973 1972	20,798 20,413	4,732 3,201	7,374 6,636	2,516 2,821		973 1,899
Banks 5	1973 1972	x 1,412 6,517	— 1,391 — 363	1,390 2,413	169 910	727 587	494 916
Bundesbank 5	1973 1972	— 19 — 313	1 139	- 71	_ _ 41	_ 8	- 22
Non-banks 6	1973 1972	19,405 14,209	6,124 3,703	5,984 4,294	2,347 1,952	3,159 1,337	479 1,005
(2) Foreign buyers 7	1973 1972	695 6,158	- 788 3,830	339 58	439 289	- 2 - 160	98 187
Shares							
Sales = total acquisition	1973	3,846	1,153 1,005	1,507	876 173	592 824	40 301
Sales	1972	4,002	1,005	1,298	""	024	301
(1) Domestic shares 8	1973 1972	2,912 2,881	1,009 687	1,154 1,269	717 176	360 807	78 286
(2) Foreign equities 9	1973 1972	934 x 1,121	144 338	353 29	159 — 3	232 17	38 15
Acquisition		0.004	1 220	1 754	1 000	612	55
(1) Domestic buyers 10	1973 1972	3,984 1,188	1,339 69	1,754 161	1,088 — 267	551	- 123
Banks 5	1973 1972	218 264	168 449	48 65	- 20 - 43	- 7 103	21 125
Non-banks 6	1973 1972	3,766 924	1,171 380	1,802 226	1,108 224	619 448	76 2
(2) Foreign buyers 11	1973 1972	138 x 2,814	— 186 936	- 247 1,137	212 440	- 20 273	15 424
Memorandum Item: Net security transactions with							
foreign countries, total (capital exports: —; capital imports: +)	1973 1972	1,267 +11,429	- 1,038 + 5,278	— 370 + 2,395	+ 5 + 1,395	- 265 + 591	— 110 + 411
Bonds	1973 1972	- 193 + 9,736	- 708 + 4,679	+ 231 + 1,287	+ 376 + 951	- 12 + 334	- 133 + 1
Equities	1973 1972	- 1,072 + 1,693	330 + 598	- 600 + 1,108	- 371 + 443	- 252 + 256	+ 23 + 409

^{*} 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 equities
(including direct investment and investment fund

units) by residents; transaction values. —
10 Domestic and foreign equities. — 11 Net acquisition (+) or net sale (—) of domestic equities (including direct investment and investment fund units) by foreigners; transaction values. — x Statistically adjusted. — p 1973; provisional.

2. Sales of fixed interest securities* of domestic issuers

		Bank bonds 1	,						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, 1	total							
1971 1972	30,768 48,143	20,722 36,625	5,235 9,437	9,195 15,686	1,893 2,999	4,399 8,503	1,902 1,310	8,14 3 10,207	2,98 3,64
1972 Sep.	2,843	2,480	543	824	90	1,023	1,510	363	3,04
Oct. Nov.	2, 8 21 2,262	2,046 2,064	534 428	679 986	115 156	718 494	=	775 19 6	1
Dec.	2,906	2,336	733	602	283	718	10	560	82
1973 Jan. Feb.	4.183 5,393	3,590 4,111	1,016 826	918 1,004	258 556	1,398 1,725	=	593 1,282	999
March April	3,987 2,249	2,423 2,200	500 408	495 477	176 224	1,252 1,091	_	1,564 50	
May June	2,867 4,357	2,848	349	608 590	174	1,718	_	18	89
July	5,036	4,261 3,786	354 492	701	334 137	2,982 2,456	_	96 1,250)
Aug. Sep.	4,700 2,582	3, 617 1,937	446 265	772 849	190 58	2,209 766	_	1,083 645	p 340
	of which, bonds	with maturities 1	10 of over 4 vears			<u></u>			
1971 1972	22,576	15,398	5,232	8,123	1,170	873	1,902	5,276	2,980
1972 Sep.	38,722 2,394	28,980 2,031	9,346 539	13,990 791	2,196 90	3,448 611	1,310	8,432 363	3,64
Oct.	2,358	1.583	534	558	109	382	_	775	1
Nov. Dec.	1,541 2,417	1,493 1,921	428 733	765 521	129 261	171 406	10	48 485	82
1973 Jan. Feb.	3,418 3,770	2,825 3,014	1,016 826	866 713	158 511	785 964	_	593 755	999
March	3,285	1,721	500	476	76	669	=	1,564	5
April May	1,770 1,836	1,721 1,817	408 349	468 528	184 88	661 853	_	50 18	891
June July	3,199 4,156	3,103 2,906	354 492	553 682	171 96	2,024 1,636	=	96 1,250	J
Aug. Sep.	3,614 2,158	2,531 1,513	446 265	662 815	110 46	1,313 388	_	1,250 1,083 645	p 340
•	Net sales 11, tot			3.5		000		0.0	
1971	21,267	15,340	4,572	7,335	820	2,613	1,464	4,464	,
1972 1972 Sep.	35,042 1, 8 79	26,840 1,807	8,401 486	13,110 647	1,360 15	3,969 659	801 29	7,402 100	•
Oct.	1,766	1,164	421	334	— 59	467	- 41	643	
Nov. Dec.	1,004 999	1,091 82 9	266 3 383	731 56	42 27	52 362	- 25 - 30	63 200	:
1973 Jan. Feb.	2,795 4,375	2,763 3,453	936 763	753 862	120 439	954 1,390	— 70 — 51	101 972	:
March	2,887	1,594	450	341	150	653	83	1,376	
April May	788 1,281	1,221 1, 80 1	324 297	128 327	199 69	570 1,108	- 64 - 25	— 369 — 495	:
June	3,054 3,492	3,310 2,879	235 384	497 449	312 86	2,266 1,960	62 45	— 194 658	•
July Aug. Sep.	3,566 631	3,035 726	371 174	536 463	60 170	2,068 258	- 45 - 34 - 40	566 55	•
		with maturities 1							
1971	17,938 32,620	12,414	4,568	7,053	692	100	1,464	4,060	•
197 2 1972 Sep.	1,866	24,847 1,685	8,310 482	12,243 640	1,601 55	2,693 507	801 — 29	6,973 210	•
Oct.	1.825		421	365	55	366 72	41	658	
Nov. Dec.	898 1,233	1,208 1,136 853	266 383	683 31	115 206	72 2 33	25 30	— 213 410	:
1973 Jan.	2,574 3,133	2,542 2,737	936 790	755 616	110	741 927	70	101	•
Feb. March	2,747	1,434	458	337	394 50	937 589	- 51 - 83	446 1,396	•
April May	1,015 1 073	1,413 1,513	324 296	306 370	159 23	625 82 3	64 25	— 334 — 415	
June	1,073 2,494	1,513 2,750	235	458	23 149	1,907	62	— 194	•
July Aug.	3,091 2,628	2,427 1,994	384 371	430 426	45 - 20 - 142	1,567 1,219	45 34	708 668	•
Sep.	881	806	174	624	20 142	150	— 34 — 40	115	

^{*} Excluding conversion paper from pre-currency-reform issues and old savers' securities. — Discrepancies in the totals are due to rounding. — 1 Excluding registered bank bonds. — 2 Including ship mortgage bonds. — 3 Including Kommunalschatz-anweisungen, Landesbodenbriefe, Bodenkulturschuldverschreibungen, bonds issued to finance shipbuilding and guaranteed by local authorities as well as debt certificates with other designations, if they were issued under section 8 (2) of the Act on Mortgage Bonds and Similar Bonds of Public-Law Banks as amended on May 8, 1963. — 4 This includes all bearer bonds of the following banks: Deutsche Genossenschaftskasse, Deutsche Siedlungs- und

Landesrentenbank, Industriekreditbank AG, Kreditanstalt 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 Railways and Federal Post
Office. Also including bonds of public special-purpose
associations and other public associations on a
special legal basis, as well as bonds and government inscribed stock of the Equalisation of Burdens

Fund Issued, under section 252 (3) of the Equalisation of Burdens Act, to persons entitled to basic compensation. — 8 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.

3. Redemption of fixed interest securities* of domestic issuers

Millions of DM nominal value

		Bank bonds 1		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						
1971	9,500	5,383	663	1,859	1,073	1,786	438	3,686
1972	13,100	9,785	1,036	2,577	1,639	4,534	510	2,800
1972 Sep.	964	673	57	176	75	364	29	263
Oct.	1,055	882	113	346	174	251	41	132
Nov.	1,259	973	162	255	114	442	25	26 ⁻
Dec.	1,907	1,507	350	548	255	356	40	380
1973 Jan.	1,388	827	79	165	138	444	70	49:
Feb.	1,018	658	63	142	117	335	51	30:
March	1,100	830	51	155	26	598	83	18:
April	1,462	979	83	349	26	521	64	419
May	1,586	1,047	52	281	104	610	25	513
June	1,302	951	119	93	22	717	62	290
July	1,544	907	108	252	51	496	45	59:
Aug.	1,134	582	75	236	130	141	34	51:
Sep.	1,951	1,211	90	385	228	507	40	700
	of which, bonds w	vith maturities 3 of	over 4 years					
1971	4,638	2,984	66 3	1,069	478	773	438 510	1,210
1972	6,102	4,133	1,036	1,747	595	755		1,459
1972 Sep.	528	347	57	151	35	104	29	153
Oct.	533	375	113	193	54	16	41	117
Nov.	643	357	162	83	14	99	25	26
Dec.	1,184	1,068	350	490	55	172	40	70
1973 Jan.	844	283	79	111	48	44	70	49:
Feb.	637	277	36	96	117	27	51	30:
March	538	287	42	139	26	80	83	16:
April	755	307	83	163	26	36	64	38-
May	762	304	52	158	64	30	25	43
June	705	353	119	95	22	117	62	29
July	1,066	479	108	252	51	68	45	54
Aug.	986	536	75	236	130	95	34	410
Sep.	1,277	707	90	191	188	238	40	530

^{*} Excluding conversion paper from pre-currencyreform Issues and old savers' securities. — Discrepancies 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

Willians of the nominal	VAIUO							
		Bank bonds 1						
End of period	Total 1	All bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public authority bonds
1965 1966 1967 1968 1968 1970 1971 1972 1973 March June Sep.	95,961 101,485 2 116,559 134,356 142,946 158,005 179,272 214,315 224,371 229,494 237,184	68,286 73,390 82,726 96,891 105,035 117,804 133,144 159,984 167,794 174,125 180,765	34,179 36,689 40,009 44,182 46,141 48,368 52,939 61,341 63,490 64,346 65,276	22,190 24,497 29,879 38,307 42,845 50,788 58,123 71,328 73,188 74,140 75,588	7,970 8,130 8,558 9,229 9,687 10,701 11,521 12,881 13,590 14,169 14,145	3,948 4,073 4,281 5,173 6,363 7,948 10,561 14,530 17,527 21,470 25,756	6,863 6,864 7,756 7,687 7,523 7,743 9,207 10,008 9,805 9,655 9,536	20,811 21,231 2 26,078 28,778 30,387 32,458 36,921 44,923 46,773 45,714 46,883
Maturity in years:	Breakdown by re	emaining period to e en bloc	o maturity 3 Pos	ition as at Septem	ber 30, 1973	1	I	
up to 4 over 4 to less than 10 10 and more	39,329 58,419 2,806	27,181 38,503 876	1,079 5,976 246	11,570 18,017 410	3,863 3,748 —	10,668 10,762 220	300 621	11,848 19,295 1,930
	Issues not falling	due en bloc						
up to 4 over 4 to less than 10 10 , , , 20 20 and more	12,712 53,955 58,783 11,180		1,160 14,894 33,417 8,503	2,620 16,353 23,940 2,678	1,660 3,696 1,177	2,172 1,896 38	1,623 6,991 —	3,477 10,123 210

^{*} Excluding conversion paper from pre-currencyreform issues and old savers' securities; including bonds temporarily held in the issuers' portfolios. — Discrepancies in the totals are due to rounding. — 1 Since 1969 excluding bonds handed to the trustee

for temporary safe custody and excluding registered bank bonds. — 2 DM 247 million of interest-bearing Treasury bonds of the German Federal Railways, issued solely as security for loans taken, were deducted from the amount outstanding in December 1967. — 3 Calculated from month under review until final maturity for issues falling due en bioc and until mean maturity of residual amount outstanding in the case of issues not falling due en bloc.

5. Change in share circulation *

Millions of DM nominal value

			Increase o	ncrease during period under review									during per ew	iođ
Period	Fotal circula- tion at end of period under review	Net increase or net decrease during period under review	Cash payment 1	Ex- change of con- vertible bonds	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
1963 1964	38,669 41,127	+ 1,410 + 2,457	1,014 1,567	2 42	202 182	33 156	35 337	19 220	123 61	263 30	1 12	88 21	138 16	56 113
1965 1966 1967 1968 1969 1970 1971 1972	44,864 47,505 49,135 51,190 53,836 55,604 59,711 63,774	+ 3,737 + 2,642 + 1,630 + 2,055 + 2,646 + 1,768 + 4,107 + 4,063	2,631 2,020 1,393 1,772 1,722 2,367 2,738 2,372	15 18 3 44 98 8 32 14	1,028 489 524 246 631 519 1,063 406	324 302 94 42 130 24 6 3 264	21 227 51 299 130 527 125 143	117 163 15 48 135 173 162 187	85 136 38 9 161 570 232 1,107	74 16 14 285 194 963 604 967	3 2 3 1 0 4 0 22	259 297 137 511 144 281 114 242	134 40 55 3 212 2,659 566 1,047	168 393 312 178 199 447 233 130
1972 July Aug. Sep. Oct. Nov. Dec.	61,704 62,361 62,443 62,838 63,128 63,774	+ 385 + 657 + 82 + 395 + 290 + 647	93 315 232 202 165 352	- 1 0 7 -	58 220 25 16 19 8	 22 0 18	31 4 7 17 42 9	10 115	210 95 33 10 32 254	59 55 19 225 68 234	2 20 — 0 0	2 13 7 17 25 5	57 50 219 55 0 301	7 21 8 10 29 20
1973 Jan. Feb. March April May June July Aug. Sep.	63,903 64,108 64,218 64,418 64,718 64,992 65,577 65,984 66,044	+ 128 + 205 + 110 + 200 + 300 + 274 + 585 + 407 + 60	141 142 111 75 236 190 417 180 59	4 2 15 1 0 -	4 5 1 22 14 141 124 187 77	1 9 6 - 6	52 15 3 — 1 3 8 —	15 47 0 - 2 - 1	1 9 0 - 56 0	26 2 84 106 67 2 72 0	- - - - 0	8 3 12 - 16 - 4 6 32	70 4 109 8 7 20 21 — 37	37 2 0 1 44 11 16 8

^{*} Discrepancies in the totals are due to rounding. — 1 including share issues out of company profits. —

6. Yields on domestic securities

% p. a.

	Fully taxed f	ixed interest s	ecurities 1								
	Securities in (yields on ne	itially sold du wly issued bo	ring period un nds)	der review		Securities or (yields on bo	rtstanding ends outstandi	ng)			
	Fixed	of which				Fixed	of which				
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	Shares 2
1963 1964	6.1 6.2	6.1 6.1	6.1 6.1		:	6.1 6.2	6.1 6.2	6.2 6.2	6.0 6.2	6.0 6.2	3.16 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 1971	6.5 6.8 8.3 8.0	6.7 6.8 8.1 8.0	6.5 6.7 8.2 8.0	<u>.</u> :		6.7 7.0 8.2 8.2	6.8 7.0 8.2 8.3	6.9 7.0 8.1 8.2	6.7 7.0 8.5 8.2	6.5 6.8 8.3 8.0	3.00 2.87 4.39 3.98
1972	8.0	8.0	8.0	•		8.2	8.4	8.3	8.1	7.9	3.08
1972 March April May June July Aug. Sep. Oct. Nov. Dec.	7.4 7.6 8.0 8.1 8.1 8.1 8.3	7.6 7.7 8.0 8.1 8.2 8.2 8.1 8.1 8.4	7.6 7.7 8.0 8.1 8.1 8.1 8.1 8.1	7.2 — 8.1 8.1 8.0 —	7.2 7.8 7.8 8.1 8.0 8.0 8.1 —	7.8 8.0 8.2 8.3 8.4 8.3 8.4 8.6	8.0 8.2 8.4 8.5 8.5 8.5 8.7	7.9 8.1 8.3 8.4 8.4 8.4 8.6 8.6	7.7 7.9 8.1 8.2 8.0 8.0 8.2 8.5	7.4 7.7 7.8 7.9 8.0 7.9 8.0 8.4	3.23 3.04 2.94 2.81 2.85 2.95 3.01 3.05
1973 Jan. Feb. March April May June July Aug. Sep. Oct.	8.6 8.5 8.5 8.6 9.2 9.8 9.8 9.9	8.7 8.6 8.8 9.1 9.7 9.5 9.8 9.5	8.5 8.6 8.7 9.1 9.7 9.2 9.9	- - - - -	8.6 8.6 8.5 — — — 10.0 9.9 9.7	8.6 8.6 8.7 8.9 9.4 10.2 10.3 10.1 9.8 9.9	8.7 8.8 8.8 8.9 9.4 10.2 10.4 10.3 10.0	8.6 8.7 8.7 8.9 9.4 10.3 10.4 10.3 9.9	8.9 8.8 8.7 9.0 9.8 10.5 10.6 10.5 10.1	8.6 8.5 8.5 8.8 9.3 9.9 10.0 9.9 9.6	2.91 2.94 2.76 2.87 3.14 3.25 3.45 3.42

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 Dividend yield; end of year or month. Source: Federal Statistical Office.

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

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

7. Liquid funds and investment of insurance enterprises*

						Investment	(except time	balances wit	h banks)				
≣n d 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 policies	Real estate	Equalisa- tion claims 4
		All Insurance	e enterprise	s covered								· · · · · · · · · · · · · · · · · · ·	1
;	March June Sep. Dec.	317 322 312 311	80,383 82,552 84,177 86,530	917 1,056 903 1,123	1,453 1,627 1,420 1,169	78,013 79,869 81,854 84,238	15,777 16,187 16,694 17,292	23,870 24,447 24,990 26,543	21,755 22,155 22,613 22,121	1,622 1,717 1,794 1,937	1,091 1,150 1,209 1,296	10,276 10,615 10,972 11,443	3,622 3,598 3,582 3,606
	March June Sep. Dec.	315 315 314 314	88,948 91,703 94,332 98,142	1,073 1,248 1,243 1,413	1,542 1,666 1,581 1,678	86,333 88,789 91,508 95,051	17,876 18,357 18,992 19,744	27,874 28,697 29,509 30,518	21,950 22,604 23,327 24,357	1,993 2,059 2,140 2,228	1,397 1,458 1,501 1,633	11,622 12,051 12,497 13,057	3,621 3,563 3,542 3,514
	March June Sep. Dec.	316 320 319 320	101,818 105,202 108,377 112,127	1,295 1,391 1,308 1,345	1,900 1,875 1,842 1,723	98,623 101,936 105,227 109,059	20,327 20,854 21,477 22,257	32,011 33,188 34,388 35,861 37,349	25,617 26,737 27,581 28,164 29,329	2,207 2,261 2,356 2,494 2,505	1,771 1,807 1,877 2,061 2,262	13,191 13,638 14,114 14,777 15,001	3,495 3,451 3,434 3,445 3,412
	March June	326 326	116,474 120,259	1,444 1,448	2,239 2,404	112,791 116,407	22,933 23,597	38,338	30,455	2,503 2,571	2,359	15,674	3,413
		Life insurar	nce compani	es 		Γ	<u> </u>		1	<u> </u>	1		
	March June Sep. Dec.	104 105 101 101	50,049 51,214 52,628 54,461	360 443 362 505	324 380 392 304	49,365 50,391 51,874 53,652	13,345 13,661 14,053 14,549	16,170 16,415 16,930 18,162	10,451 10,681 10,920 10,515	465 492 525 559	933 990 1,046 1,133	6,203 6,379 6,636 6,945	1,798 1,773 1,764 1,789
	March June Sep. Dec.	102 102 102 102	55,729 57,313 59,047 61,358	387 505 501 574	283 257 283 393	55,059 56,551 58,263 60,391	15,054 15,430 15,947 16,560	19,125 19,516 20,034 20,619	10,254 10,627 10,922 11,329	553 574 599 602 586	1,211 1,272 1,314 1,431	7,070 7,372 7,698 8,109 8,250	1,792 1,760 1,745 1,74 ⁻ 1,718
	March June Sep. Dec. March	102 106 107 107 107	63,126 65,045 67,071 69,360 71,442	494 531 525 537 492	296 265 333 406 371	62,336 64,249 66,213 68,417 70,579	17,027 17,459 17,956 18,612 19,175	21,381 21,996 22,739 23,529 24,317	11,807 12,293 12,599 12,691 13,197	598 598 634 652 638	1,567 1,622 1,677 1,854 2,052	8,585 8,921 9,379 9,528	1,690 1,687 1,700 1,672
	June	107	73,617	536	379	72,702	19,729	24,798	13,713	651	2,144	9,977	1,690
		Pension fu		1	Ī		1	0.004	0.005	20	135	1,218	1,24
	March June Sep. Dec. March	41 43 43 43 43		51 101 90 83 61	132 150 172 240 166	9,848 10,135 10,328 10,595 10,803	1,810 1,892 1,987 2,078 2,142	3,084 3,160 3,177 3,249 3,332	2,325 2,402 2,457 2,522 2,534	30 30 37 37 37	135 135 134 134	1,268 1,293 1,346	1,24 1,24 1,22
	June Sep. Dec. March	43 43 43 43 42 41	12,093 12,188	98 92 91	150 222 344 154	11,025 11,210 11,658 11,959	2,232 2,329 2,446 2,536	3,388 3,386 3,529 3,636 3,704	2,591 2,666 2,792	41 39 42 43	15 6 171 172	1,428 1,486 1,508	1,19
	June Sep. Dec. March	41 41 41	12,344 12,614 13,146 13,377	121 97 95 99	140 139 309 189	12,378 12,742 13,089	2,615 2,719 2,812 2,895 2,985	3,704 3,755 3,828 3,942 3,969	2,950 3,066	46 46 46 47 49	165 174 174	1,652 1,689	1,17 1,16 1,16
	June	Health Insu	13,642		185	13,343	1 2,900	1 0,000	1 0,20.				
1970	March June Sep.	38 38 35 35	3,845 4,018 4,014	89 105 87	13 8 178 92 74	3,618 3,735 3,835	143 148	1,190 1,240 1,286 1,352	1.648	25 25 25 26	-	514 558 565 592	16 16
1971	Dec. March June Sep.	35 35 35 34 34	4,156 4,313 4,450 4,484 4,651	109 87 86 95 118	95 139 80	4,131 4,225	149 150 152	1,455 1,507 1,545	1,736 1,756 1,774	26 27 27 29	_	603	16 16 15
1972	Dec. March June Sep. Dec.	33 33 33 33	4.870	86 73 87	111	4,673 4,780 4,871	153 155 157	1,735 1,773 1,797	1,951 2,008 2,067	29 32	_	648 657 663	15 15 15 15
	March June	33		77	91 125	5,160	163	1,984		39		664 687	15
				l Insurance c	·				,		1	1	1
1970	March June Sep. Dec.	107 111 109 109	12,759	319 297	873	11,567 11,724	460		5,638 5,696	674 712 730 783	25 28 29	1,983 2,031 2,098 2,169	34 34 35
1971	March June Sep. Dec.	112 112 112 112	13,552 14,230 14,645	462 437 477	928 1,070 918	12,162 12,723 13,250	487 500 516	2,656 2,863 3,062	5,607 5,860 6,099 6,441	841 871 889 957	30 30 31 31	2,176 2,245 2,297 2,370	36 35 35 35
1972	March June Sep. Dec.	116 117 118 116	16,599 17,507 17,956	545 528 499 519	1,259 1,253 1,099 833	14,795 15,726 16,358 17,078	560 574 593 62 1	3,579 3,917 4,109 4,483	6,973 7,480 7,777 7,904		34 35 35	2,411 2,492 3 2,593	35 35 35
1973	March June	122 122	20,068	687	1,503 1,584	17,878 18,758	646	4, 80 6 5,069	8,339 8,813	1,086 1,108	36	2,608 2,716	35 35

					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 4
	Reinsuranc	e companies	3									
1970 March June Sep. Dec.	27 25 24 23	4,104 4,175 4,254 4,273	73 88 67 67	44 46 94 44	3,987 4,041 4,093 4,162	45 45 46 44	1,183 1,261 1,228 1,297	1,902 1,828 1,892 1,823	428 458 477 532	=	358 379 380 391	71 70 70 75
1971 March June Sep. Dec.	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 51 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	23 23	6,259 6,601	89 85	85 131	6,085 6,385	54 55	2,300 2,492	2,458 2,494	695 724		512 555	66 65

^{*} 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 at 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 dates. — 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*

Millions of DM

		Sales receipts of G	erman funds open to	the general public			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
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969	390 271 254 210 393 458 495 783 2,611 5,511	340 229 224 193 373 382 343 486 1,663 3,375	340 229 224 193 373 382 266 398 891 1,655			50 42 30 17 20 76 152 297 948 2.136	
1970 1971 1972	1,526 1,514 4,040	1,508 1,780 4,361	993 835 1,423	396 447 1,810	120 499 1,128	18 266 321	529 240 253 574
1971 Sep.	90	121	39	24	57	— 31	18
Oct.	77	103	44	26	33	— 25	26
Nov.	195	213	113	64	36	— 18	15
Dec.	190	216	79	75	62	— 26	76
1972 Jan.	252	270	87	113	69	— 18	71
Feb.	422	437	174	167	97	— 15	50
March	319	342	117	134	91	— 23	26
April	274	411	3 173	91	146	3 — 137	22
May	191	215	52	85	77	— 24	61
June	395	420	73	239	108	— 25	109
July	420	436	105	202	129	— 16	25
Aug.	488	514	132	287	95	— 26	18
Sep.	304	321	76	164	81	— 17	15
Oct.	271	287	112	95	81	- 17	28
Nov.	402	406	201	133	73	- 16	47
Dec.	305	302	121	100	82	- 4	101
1973 Jan.	333	331	160	103	69	2	108
Feb.	402	401	246	105	51	1	32
March	240	242	106	95	41	— 2	40
April	209	203	77	— 94	32	6	36
May	67	76	68	— 10	18	- 9	44
June	89	91	47	38	6	- 2	51
July	51	53	35	20	2	— 2	67
Aug.	130	129	114	43	28	1	18
Sep.	32	34	35	12	14	— 2	35

^{*} Discrepancies in the totals are due to rounding. — 1 Until end-Dezember 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								
				Equalisa- tion of Burdens Fund	Total	of which								
						Berlin,	Т				less Fed- Local eral and authori-		Balance of tax	
Period	Total	Federal Govern- ment 1	Länder Govern- ments 1					Total	Trade tax 2	based on total of wages paid	Länder shares of trade tax	ties' share of in- come tax	shares not yet passed on 3	EEC share in customs duties
1 963 1964	91,082 99,388	48,929 53,913	28,543 30,948	1,827 1,959	11,783 12,568	1,199 1,257	1,951 1,994	9,273 9,952	8,464 9,104	809 848	=	_	_	_
1965 1966 1967	105,463 112,450 114,631	58,374 62,020 62,833	32,366 34,869 36,177	1,660 1,532 1,566	13,063 14,029 14,055	1,292 1,390 1,418	2,110 2,231 2,362	10,283 11,091 10,991	9,350 10,087 10,006	933 1,004 985	_	=	=	=
1968 1969 1970 1971 1972	121,809 145,288 154,137 172,409 197,003	66,032 78,281 83,597 93,074 101,706	39,404 46,684 50,482 56,607 66,945	1,579 1,493 1,582 1,439 1,380	14,794 18,829 18,240 21,131 25,319	1,519 1,663 1,756 2,006 2,362	2,473 2,591 2,683 2,801 3,004	11,584 15,386 12,117 14,118 17,022	10,537 14,217 10,728 12,313 14,846	1,046 1,169 1,389 1,805 2,176	4,331 5,182 5,848	6,892 8,426 10,091	+ 237 + 159 + 113	1,541
1972 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	46,492 44,910 49,247 56,355	23,144 23,366 25,256 29,940	15,650 14,931 16,783 19,581	356 348 319 357	5,125 6,120 6,204 7,869	646 528 616 572	697 763 826 719	3,799 4,058 4,308 4,857	3,287 3,532 3,734 4,293	512 526 574 564	209 1,331 1,423 2,886	584 2,383 2,219 4,905	+ 1,833 218 + 326 1,827	384 364 359 435
1973 1st qtr. 2nd qtr. 3rd qtr. p	53,246 51,439	26,324 26,321 28,490	17,950 17,303 19,297	309 341 301	6,042 7,098	758 604	730 791	4,607 4,757	3,976 4,176	631 5 81	319 1,553	733 2,813 	+ 2,110 - 193	512 568 529

¹ For breakdown see Table VII, 2. — 2 Including trade tax adjustment, — 3 Difference between local authorities' share in income tax accrued to

Länder cash offices in a certain period and the amounts actually passed on to local authorities in

the same period. — Discrepancies in the totals are due to rounding. $\,$

2. Tax revenue of Federal and Länder Governments

Millions of DM

				Income ta	ixes 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 of trade tax 6	Other taxes	Stabil- ity sur- charge	Invest- ment tax
1963 1964 1965 1966 1966 1967 1968 1969 1970 1971 1972 1972 1972 1973 1974 1973 1974 1975 1975 1976 1977 1977 1977 1977 1977 1977 1977	77,471 84,861 90,740 96,889 99,010 105,436 124,965 134,078 149,680 168,651 38,794 42,039 49,521 44,274 43,624 47,787 13,235 16,798 13,429 22,994	48,929 53,913 58,374 62,020 62,833 66,032 78,281 101,706 23,144 23,366 25,256 25,256 29,940 7,785 9,952 8,129 8,089 13,722 8,252	28,543 30,948 32,366 34,869 36,177 39,404 46,684 50,482 56,607 66,945 11,7930 11,7930 17,303 19,297 5,450 6,845 4,969 5,341 9,271	36, 121 39, 463 41,057 44,272 43,869 48,444 56,656 61,824 70,384 83,594 19,897 17,462 21,234 25,002 23,334 21,522 26,162 5,660 11,005 5,575 5,037 14,389 7,428	13,844 16,092 16,738 19,055 19,558 22,080 27,057 35,086 42,803 49,770 10,408 12,473 15,1565 12,972 15,594 4,393 4,495 4,399 6,291 5,757	13,451 14,101 14,798 16,075 15,782 16,273 16,989 16,001 18,340 23,140 5,539 5,071 5,724 6,806 6,731 5,789 6,736 4,663 715 441 5,649	7,688 8,018 8,170 7,687 7,061 8,553 10,895 8,717 7,167 8,495 2,192 2,192 2,192 2,481 2,380 2,972 2481 1,872 240 129 22,349	1,138 1,252 1,351 1,456 1,469 1,539 1,715 2,021 2,074 2,189 595 457 844 293 556 380 860 872 138 125 68 101	25 18 6 17 7 630 817 949 1,100 1,406 357 435 418 465 427 70 227 77 49 310	20,733 22,581 24,814 25,877 25,500 25,669 33,718 38,128 42,896 10,995 11,387 12,624 13,381 11,911 11,610 3,737 3,737 3,978 4,318 4,329	14,445 15,924 17,542 18,860 21,094 21,809 23,536 24,781 26,506 29,983 6,100 7,556 7,395 8,932 6,812 8,045 8,308 3,473 2,438 2,660 2,737 3,534	4,355 5,157 5,851 1,333 1,425 2,888 2,888 11,560 1,648 643 6 829 665 1,393	6,148 6,875 7,322 7,863 8,540 8,884 10,239 11,193 12,198 12,583 3,100 3,181 3,147 3,155 3,366 3,386 3,288 1,450 851 1,450 851 1,450 851	633 	55.
Feb. March April May June July Aug. Sep. p	13,228 16,984 12,375 12,760 18,489 14,354 14,379 19,054	8,045 10,027 7,721 7,553 11,047 8,694 8,539 11,258	5,183 6,957 4,654 5,207 7,442 5,661 5,840 7,796	4,946 10,961 4,861 4,677 11,984 6,756 6,270 13,135	4,033 3,775 4,123 4,216 4,634 5,406 5,021 5,167	620 5,017 467 349 4,974 643 573 5,519	123 2,019 74 118 2,188 296 326 2,349	170 150 198 — 6 188 410 350 100		4,895 3,633 3,893 3,874 4,144 4,069 3,797 3,745	2,536 2,585 2,652 2,635 2,758 2,676 2,881 2,751	186 12 832 724 4 867 765 17	1,444 964 906 1,614 797 975 1,532 781		-

¹ Excluding local authorities' share of 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 of 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: 1963: 38 %, 1964 to 1968: 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-1999: Federal Government = 100 %; 1970 and 1971; Federal Government = 70 %. Länder Governments = 30 %; from 1972: Federal Government = 65 %, Länder Governments = 35 %. — 6 Federal and Länder Governments 50 % each. — 7 For breakdown see Table VII, 3. — p Provisional.

3. Individual taxes of Federal and Länder Governments

Millions of DM

	Turnover	taxes	Customs	duties and	Federal e	xcise taxes	3	Other tax	es					Memo It	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 of income taxes	Levies on arm import EEC share custon duties
1963 1964	18,901 20,573	1,832 2,008	3,349 2,619	4,139 6,071	4,311	1,335	1,311	877	1,673	2,134	618	_	846	_	48
1965 1966 1967 1968 1969 1970	22,452 23,340 22,918 18,786 26,436 26,794 30,868	2,363 2,537 2,583 6,883 7,282 11,334 12,028	2,531 2,656 2,507 2,399 2,889 2,871 3,080	7,428 8,016 9,423 9,875 10,601 11,512 12,417	4,416 4,697 4,982 5,801 5,992 6,233 6,537 6,863	1,441 1,508 1,779 1,831 1,989 2,142 2,228 2,403	1,378 1,378 1,427 1,532 1,554 1,671 1,634 1,743	955 979 1,032 1,044 1,101 1,179 1,175 1,226	1,931 1,880 1,994 2,421 2,261 2,458 2,877 3,123	2,372 2,624 2,853 3,059 3,243 3,507 3,830 4,156	710 765 833 843 979 1,215 1,224 1,483	381 439 468	908 1,073 1,151 1,172 1,300 1,500 1,650 1,742	7,152 8,560	63 65 23 28 14 31
1972 1972 1st gtr.	34,154	12,828	3,231	14,227	7,826	2,870	1,828	1,250	2,994	4,722	1,654	46	1,917	10,207	1,54
2nd qtr. 3rd qtr. 4th qtr.	8,930 7,797 8,239 9,188	3,046 3,198 3,148 3,436	801 783 758 890	2,751 3,499 3,684 4,293	1,405 1,812 1,987 2,622	674 1,028 531 636	468 435 435 491	272 319 347 312	742 738 736 777	1,123 1,229 1,194 1,176	448 408 403 39 5	38 4 2 2	476 483 465 492	2,414 2,167 2,548 3,079	36 36 35 43
1973 1st qtr. 2nd qtr. 3rd qtr. p	9,872 8,165 8,139	3,509 3,746 3,472	836 783 743	3,123 3,647 4,175	1,588 2,275 2,282	761 861 680	504 478 428	274 321 357	758 787 837	1,294 1,297 1,226	503 409 396	1 1 0	536 501 472	2,842 2,627 3,126	51 56 52
1972 Aug. Sep. Oct. Nov. Dec.	2,754 2,678 2,888 3,130 3,169	984 1,023 1,089 1,187 1,160	247 254 302 299 290	1,241 1,188 1,303 1,276 1,715	658 674 715 783 1,124	179 191 204 213 220	147 132 137 167 186	118 117 102 108 103	641 56 46 648 84	430 361 435 386 355	139 129 111 135 149	1 1 1 1	161 141 157 176 159	720 1,259 730 678 1,672	11: 12: 14: 15: 14:
1973 Jan. Feb. March April May June July Aug. Sep. p	3,771 3,629 2,471 2,655 2,669 2,841 2,863 2,655 2,621	1,081 1,266 1,162 1,238 1,206 1,303 1,206 1,142 1,124	299 259 278 273 256 254 253 247 242	849 1,155 1,119 1,138 1,216 1,293 1,340 1,473 1,362	145 726 718 776 700 799 701 796 786	211 251 298 308 299 255 237 223 221	187 145 172 156 164 158 146 142 141	108 75 91 86 119 116 118 122 118	50 623 85 39 664 84 59 713 65	494 346 454 481 492 324 484 397 346	139 215 149 139 143 127 126 147	1 0 0 0 0	166 185 184 160 195 146 188 155 129	959 651 1,231 643 639 1,345 847 783 1,496	14* 190 180 191 180 180 176

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. $-\mathbf{p}$ Provisional.

4. Equalisation claims*

Millions of DM

MIIIIONS OT DM											
	Equalisation clai	ms									
Item	Total	for Deutsche Bundesbank	for banks 1	for insurance companies	for building and loan associations						
	I. Origin										
Amount of equalisation claims allocated 2 Scheduled and additional redemption up to end of June 1973	22,152 3,390	3 8,683	7,563 1,928	5,841 1,446	65 16						
(3) Amount of equalisation claims at end of June 1973 of which	18,762	8,683	5,635	4,395	49						
held by Fund for the Purchase of Equalisation Claims 4	1,054	debtor and interes	634	412	8						
(1) Breakdown by debtor	ii. Breakdowii by	debtor and interes	it rate	1							
(a) Federal Government (b) Länder Governments	11,465 7,297	8,683	485 5,150	2,297 2,098	 49						
(2) Breakdown by interest rate (a) non-interest-bearing equalisation claims (b) 3 % equalisation claims (c) 3 ½ % equalisation claims (d) 4 ½ % equalisation claims (e) 3 % special equalisation claims (f) non-interest-bearing debt certificate 5	24 13,354 4,438 391 8 547	8,136 — — — — — 547	24 5,218 2 391	4,387	49 —						
(3) Total (1a + 1b = 2a to 2f)	18,762	1	5,635	4,395	49						

 $^{^{}ullet}$ Owing to differences in method, figures deviate from those given in Table VII, 5. — 1 Including equalisation claims for postal giro and postal savings bank offices. — 2 Including title to equalisation claims which are already being serviced,

the Redemption of Equalisation Claims dated July 30, 1965. — $\bf 5$ For providing Berlin (West) with funds.

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, 1973. — 4 In accordance with section 8 ff. of the Act on

5. Indebtedness of public authorities * Millions of DM Loans of domestic non-banks Credits of Bundesbank Commuta-tion and Discount-able Treascom-pensa-tion Equali-Tax Me-Cover-ing claims Foreign debt 5, 6 reserve certifidium-term Social sation claims Bank Special security funds 3 Bonds ad-Book credits ury bills urv Other debt 6 bonds End of month Total redits cates Public authorities, total 1,951 1,473 1,351 1,289 47 47 50 50 16,074 16,266 17,491 43,7**8**2 51,813 6,957 6,101 5,725 9,221 9,884 11,104 926 904 865 793 19,902 19,585 19,331 19,110 3,331 3,116 2,819 2,481 4,044 3,659 3,210 2,570 783 722 387 8,603 2,360 1,700 1,700 1968 Dec. 1969 Dec. 1970 Dec. 1,344 1,974 2,334 150 117,904 125,890 = 59 523 20,249 70,665 6,511 12,592 1971 Dec. 140,399 2.349 41 1,269 1,262 1,071 2,267 2,267 2,148 6,378 6,476 12,974 13,487 14,667 766 758 771 19,000 18,977 18,894 23,670 24,544 1,400 1,400 1,400 48 38 2,830 75,895 1972 June 146,801 305 78,366 2 664 Sep. 150,238 8 155,594 7,374 440 38 2,414 24,971 8 81,405 Dec. 18,869 18,767 2,148 1,915 1,064 26,776 26,306 83,509 84,981 15,114 15,052 1,400 2,514 7,312 773 1973 March 159,482 1,012 2,469 Federal Government 11,703 11,653 11,605 11,551 1,755 1,302 1,213 1,164 7,911 8,324 9,240 10,743 751 1,066 1,680 1,958 926 904 865 793 3,240 3,163 2,900 2,163 5,421 9,853 11,800 4,891 4,223 4,019 4,403 47,192 45,360 47,323 1,344 1,790 1,915 783 722 387 41 8,317 2,360 1,700 1,700 150 1968 Dec 1969 Dec. 1970 Dec. 12,530 1971 Dec. 48,764 1,717 1,150 1,145 944 11,522 11,497 11,495 12,925 12,803 12,681 4,272 4,272 5,177 2,040 2,216 2,964 766 758 771 12,852 13,301 2,493 2,327 49,**#**21 49,719 51,595 1,400 1972 June Sep. Dec. 1,400 2,272 13,569 320 11,469 11,465 3.068 773 720 941 13,125 13,114 5.059 1,400 2,372 2,337 15,382 15,073 1973 March 53.589 53,157 **Equalisation of Burdens Fund** 3,331 3,116 2,819 2,481 223 167 105 212 460 507 567 617 211 200 100 1,862 1,709 1,755 1,715 35 34 33 32 7,079 7,122 6,824 6,560 957 1968 Dec. 1,274 1,337 1,379 114 1969 Dec 1970 Dec. 1971 Dec. 108 100 2,267 2,267 2,148 30 29 29 1,628 1,752 1,729 1,435 1,559 1,502 636 100 100 193 6,440 6,580 6,342 1972 June 153 Sep. 48 278 276 684 674 2,148 1,915 29 28 1,704 1,570 1973 March 6,413 6,030 ERP Special Fund 591 777 879 483 450 417 383 1,075 1,227 1,296 1,364 1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 981 _ 1,149 1,157 1,124 367 1,515 1,523 1972 June 367 Sep. 350 1,474 350 333 1,079 1,429 1.022 1,355 June Order financing for German Public Works Corporation 1,246 1,763 2,366 2,747 1,246 1,763 2,366 1968 Dec. 1969 Dec. 1970 Dec. Dec. 2,747 2,884 3,074 3,236 = 2,884 3,074 1972 June _ Sep. Dec. 3.236 3,266 3,272 3.266 1973 March 3,272 Länder Governments 119 101 80 62 2,083 2,108 2,181 2,762 593 296 210 307 5,515 5,477 5,794 6,919 8,762 9,067 10,817 735 673 617 26,339 25,771 27,786 286 47 47 50 50 1968 Dec. 1969 Dec. 1970 Dec. 7,932 7,726 7,559 = 311 13,856 916 Dec. 33,037 607 59 58 58 8,200 8,506 8,694 14,603 15,324 8 16,225 933 1,022 1,020 2,833 2,879 3,317 7,478 7,479 7,399 48 38 38 34,542 35,542 36,963 _ 237 = 152 1972 June 237 142 Sep. 71 8 Dec. 7,401 54 51 3,370 3,373 142 132 8,722 8,639 16,368 16,380 1,026 1,053 1973 March June 37.084 Local authorities 7 5,444 5,754 6,260 6,872 786 756 702 872 1,108 1,037 984 980 42 35 26 32 34,186 1968 Dec. 29,080 32,324 39,172 1969 Dec. 1970 Dec. 36,663 40,295 47,927 1971 Dec. 30 30 40 7,099 7,386 7,380 _ 991 984 979 42,900 44,450 46,636 980 - 52,000 1972 June 950 Sep. 53,800

55,984

57,700

59,200

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 Since end-1969 excluding bonds in the

Federal Government's own portfolio. — 7 Data of than end-of-year figures have been estimated. — 8 Including increase of DM 500 million due to statistical factors. — Disprepancies in the totals are due to rounding.

7,642

40 40

1973 March

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. 13 ff. — 1 Special credits to, and claims on, Federal Government (for breakdown see Table VII, 10 (b)). — 2 Excluding bonds in the issuers'

6. Movement in public indebtedness *

Millions of DM			Increase or	decrease					
	ļ	4070							
	j		1972	1			1973	1	
	Ì			of which	1	1	-		
Item	End-1971	End-1972	Total	1st half	1st qtr.	2nd qtr.	1st half	1st qtr.	2nd qtr.
I. Borrowers									
(1) Federal Government	48,764	51,595	+ 2,831	+ 657	+ 442	+ 215	+ 1,563	+ 1,994	- 4
(2) Equalisation of Burdens Fund	6,560	6,342	218	121	— 1 16	4	— 312	+ 71	- 3
(3) ERP Special Fund	1,364	1,474	+ 110	+ 151	-	+ 151	119	- 45	
(4) Order financing for	0.747	2 026	. 400	1 107	± 70	, ,	27	+ 31	+
German Public Works Corporation	2,747 33.037	3,236 36,963	+ 489 7 + 3,426	+ 137 + 1,505	+ 72 + 721	+ 65 + 784	+ 37 - 31	+ 31 + 121	_ 1:
(5) Länder Governments (6) Local authorities	47,927	55,984	+ 8,057	+ 4,073	+ 1.873	+ 2,200	+ 3,216	+ 1,716	+ 1.5
(b) Local authorities	41,921	33,864	T 0,007	+ 4,073	1- 1,073	T 2,200	1 3,210	1,710	, 1,0
Total (1 to 8)	140,399	155,594	7 +14,695	+ 6,402	+ 2,992	+ 3,411	+ 4,353	+ 3,888	+ 46
II. Categories of debt									
(1) Book credits of Bundesbank	2,349	440	1,909	2,044	— 2,349	+ 305	— 440	— 440	
(2) Special credits of Bundesbank									
to Federal Government 1	41	_	— 4 1	- 41	-	41	_	_	
(3) Treasury bills 2				_			_	_	•
(4) Discountable Treasury bonds 2	1,700	1,400	— 300	300	— 200	100	26		
(5) Tax reserve certificates	50	38	12	- 2	— 2 + 260	_	- 36 + 55	- 36 + 100	_ ;
(6) Medium-term notes	2,570	2,414	— 156	+ 260		+ 453	— 124		— 2: — 2:
(7) Federal savings bonds	1,554	4,191	+ 2,636	+ 2,205	+ 1,752	+ 453 + 202	+ 1,459	+ 96 + 1,709	— 25 — 25
(8) Bonds 3	18,695	20,781	+ 2,086	+ 1,216	+ 1,014		+ 3,576		
(9) Direct lending by banks	70,665	81,405	7 +10,240	+ 5,230	+ 2,363	+ 2,867	T 3,576	+ 2,104	+ 1,4
(10) Government inscribed stock held by social security funds	3,803	4,577	8 + 774	131	- 116	— 15	134	119	
(11) Loans from social security funds	2,708	2,797	+ 90	— ISI	— 110 — 12	+ 9	+ 82	+ 56	+ 2
(12) Other loans	12,592	14,667	9 + 2,075	+ 382	+ 310	+ 72	+ 385	+ 447	(
(13) Commutation and compensation debt 4	793	771	22	27	+ 1	- 28	— 51	+ 2	_ ;
(14) Equalisation claims	19,110	18,894	- 216	— 110	_ 28	— 20 — 82	— 127	_ 24	_ 10
(15) Covering claims 5	2,481	2,148	333	— 214		— 02 — 214	- 233		— 23
(16) External debt 4	1,289	1,071	— 217	- 20		_ 17	— 60	- 8	_ 5
Total (1 to 16)	140,399	155,594	7 +14,695	+ 6,402	+ 2,992	+ 3,411	+ 4,353	+ 3,888	+ 46
, ,	140,000	100,001		. 0,102	. 2,002	, 5,	, ,,,,,	. 5,655	
III. Creditors	İ								
(1) Banking system									
(a) Bundesbank	11,140	9,141	- 1,998	2,091	— 2,355	+ 264	— 51	— 451	+ 40
(b) Banks	87,856	97,723	7 + 9,367	+ 4,961	+ 2,738	+ 2,223	+ 2,691	+ 2,165	+ 52
(2) Domestic non-banks									
(a) Social security funds	7,138	7,785	+ 647	— 279	— 236	- 43	- 72	70	
(b) Other 6	32,402	38,394	+ 5,992	+ 3,086	+ 2,492	+ 595	+ 1,915	+ 2,272	35
(3) Foreign creditors e	1,864	2,551	+ 688	+ 725	+ 352	+ 373	— 130	— 28	<u> </u>
Total (1 to 3)	140,399	155,594	7 +14,695	+ 6,402	+ 2,992	+ 3,411	+ 4,353	+ 3,888	+ 46
Memorandum Items:									
ndebtedness of									
Federal Railways	17,489	19,635	+ 2,146	+ 1,227	+ 847	+ 380	- 522	+ 21	54
Federal Post Office	25,559	30.091	+ 4,532	+ 2,531	+ 2,644	— 113	+ 1,963	+ 1,909	+ 5
	20,000	30,001	. 4,002	,	. =,		.,	.,,,,,,	

^{*} Excluding mutual indebtedness among the authorities mentioned. — 1 Acquisition by Bundesbank of claims resulting from post-war economic aid. — 2 Excluding paper originating in the conversion of equalisation claims (mobilisation paper). — 3 Excluding bonds in the issuers' own portfolios. — 4 Excluding bonds in the Federal Government's own port-

folio. — 5 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. — 6 Public and private creditors (ascertained as difference). — 7 After elimination of an increase of DM 500 million due to statistical

factors. — 8 Of which: DM 1 billion of Federal savings bonds to wage and salary earners' pension insurance funds. — 9 Of which: DM 1 billion of Government inscribed stock to Ruhrkohle AG. — e Partly estimated. — Discrepancies in the totals are due to rounding.

7. Public authorities' money market paper outstanding*

Millions of DM														
		Public au	thorities						Tax	Federal R Post Offic	ailways an e	d Federal		
			Treasury	Treasury bills			Discountable Treasury bonds				Treasury bills	Discountable Treasury bonds		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
1950 Dec.	1,511	812	759	499	260	3		3	50	699	572	128		20
1955 Dec.	1,415	321	31	499	31	150	3 -	150	141	1,094	472	217	405	4 274
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	881 408 479 401 547	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. 1968 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.	2,750 2,324	1,750 1,750	=	_	=	1,700 1,700	1,700 1,700	=	50 50	1,000 574	300	400 400	300 174	492 420
1972 June July Aug. Sep. Oct. Nov. Dec.	2,108 2,101 2,100 2,098 2,198 2,198 2,176	1,448 1,441 1,440 1,438 1,438 1,438 1,438	- - - - -	- - - - -	- - - -	1,400 1,400 1,400 1,400 1,400 1,400 1,400	1,400 1,400 1,400 1,400 1,400 1,400 1,400	_ _ _ _	48 41 40 38 38 38 38	660 660 660 660 760 760 738	 100 100 100	400 400 400 400 400 400 400	260 260 260 260 260 260 238	405 395 385 385 365 355 355
1973 Jan. Feb. March April May June	1,927 1,886 1,864 2,002 1,802 1,802	1,429 1,424 1,402 1,402 1,402 1,402	= = =			1,400 1,400 1,400 1,400 1,400 1,400	1,400 1,400 1,400 1,400 1,400 1,400	- - - - -	29 24 2 2 2 2 2		200	400 400 400 400 400 400	98 62 62 — —	255 235 225 225 205 205
July Aug. Sep.	1,802 1,802 1,802	1,402 1,402 1,402	=	=	=	1,400 1,400 1,400	1,400 1,400 1,400	=	2 2 2	400 400 400	=	400 400 400	=	195 195 165

^{*} Excluding money market paper deriving from conversion of equalisation claims, excluding Storage Agency bills, and excluding Federal Railways' trade bills. — 1 Land of Bavaria; in addition, at end-1950

also Berlin debt certificates. — 2 Treasury bonds of Federal Railways and Federal Government deposited as security for loans. — 3 Cf. footnote 4. —

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

Millions of DM													
	End of	,											
					1973								
Type of deposit	1969	1970	1971	1972	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.
Mandatory anticyclical reserves from 1969 and 1970 Federal Government Länder Governments	436 436	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
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
Stability surcharge Federal Government Länder Governments 1	=	=	=	=	=	_	=	_ 	=	=	4 4	139 23 116	676 294 382
Investment tax Federal Government Länder Governments	=	=	=	=	=	=	=	=	=	=	0 0	17 10 7	63 36 27
 Immobilisation of tax receipts in 1973 Federal Government Länder Governments 	=	=	=	=	=	=	=	=	=	=	330 310 20	630 610 20	680 610 70
6. Federal stability loan	_	3 256	_	_	_	1,455	1,456	1,457	1,473	1,974	2,240	2,360	2,500
7. Anticyclical surcharge on income taxes	-	2,189	5,879	251	213	204	197	189	183	180	176	174	172
Special deposits, total Federal Government Länder Governments 1 Anticyclical surcharge on income taxes 2	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	4,149 2,500 1,436 213	5,595 3,955 1,436 204	5,590 3,956 1,436 197	5,582 3,957 1,436 189	5,593 3,973 1,436 183	6,091 4,474 1,436 180	6,686 5,050 1,460 176	7,255 5,502 1,579 174	8,027 5,940 1,915 172

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 enterprises and had to be repaid as from mid-June 1972; it can therefore be included neither

in Federal nor in Länder deposits. — 3 Federal education loan. — Discrepancies in the totals are due to rounding.

⁴ Including Federal Treasury bonds to the amount of DM 138 million. – Discrepancies in the totals are due to rounding.

9. Federal finance on a cash basis*

illon		

						Financing				Cash surplus (+)
			Balance			Increase (+), decrease (-)		Amounts	Balance of settlements with	or deficit (), cumulative
Period	Cash receipts	Cash outgoings 1	of cash receipts and outgoings	Special trans- actions 2	Cash surplus (+) or deficit ()	In cash resourc é s	in indebt- edness	credited in respect of coinage	Equalisa- tion of Burdens Fund 3	from beginning of fiscal year
Fiscal years										
1950/51 1951/52 1952/53 1953/54 1954/55	16,138 20,422 21,958 23,532	17,107 19,886 20,682 22,511	- 661 - 969 + 536 + 1,276 + 1,021	6,213 1,286 4 432 6,936 1,499	6,894 2,255 + 104 5,660 478	+ 178 198 + 1,237 + 1,454 + 1,045	7 + 6,834 8 + 1,718 + 821 + 7,030 + 1,488	362 234 312 84 35	= =	
1955/56 1956/57 1957/58 1958/59	26,690 28,625 29,836 31,534	23,712 28,241 32,525 33,558	+ 2,978 + 384 2,689 2,024	5 2,653 - 8 928	+ 2,654 2,269 2,681 2,952	+ 2,441 + 79 - 3,084 - 2,788	- 250 + 2,273 - 495 + 25	36 86 76 79	+ 11 16 60	+ 2,654 2,269 2,681 2,952
1959/60	34,981	36,991	- 2,010	379	2,389	- 143	+ 2,220	98	+ 72	— 2,389
1960 (April/Dec.)	30,360	30,703	- 343	609	952	- 223	+ 646	70	- 13	— 952
1961	43,652	42,589	+ 1,063	6 4,456	3,393	+ 78	+ 3,370	94	- 7	— 3,393
1962	48,581	49,901	- 1,320	150	1,470	- 76	+ 1,315	104	+ 25	— 1,470
1963	51,537	54,228	- 2,691	365	3,056	+ 53	+ 2,880	151	- 78	— 3,056
1964	56,783	57,449	- 666	434	1,100	+ 199	+ 1,202	163	+ 66	- 1,100
1965	61,272	63,200	- 1,928	169	2,097	246	+ 1,705	158	+ 12	2,097
1966	64,942	67,259	- 2,317	207	2,524	+ 204	+ 2,564	176	+ 12	2,524
1967	66,629	74,865	- 8,236	39	8,275	207	+ 7,887	153	- 28	8,275
1968	70,709	74,900	- 4,191	— 286	3,905	+ 15	+ 3,724	179	- 17	3,905
1969	82,426	80,922	+ 1,504	- 175	+ 1,678	13	- 1,833	161	+ 19	+ 1,678
1970	86,472	87,011	539	24	5 8 4	+ 1,742	+ 1,963	376	+ 34	564
1971	96,111	97,459	1,348	14	1,362	+ 781	+ 1,441	745	+ 43	1,362
1972	106,284	109,241	2,957	9 687	3,644	+ 115	+ 2,831	869	58	3,644
1970 1st qtr.	20,045	17,575	+ 2,469	4	+ 2,465	+ 1,467	1,072	90	+ 16	+ 2,465
2nd qtr.	19,785	19,622	+ 163	3	+ 160	+ 1,000	+ 748	69	23	+ 2,625
3rd qtr.	22,302	22,170	+ 133	4	+ 129	+ 71	151	102	+ 8	+ 2,754
4th qtr.	24,340	27,644	- 3,304	13	3,317	- 797	+ 2,438	115	+ 33	- 564
1971 1st qtr.	22,696	20,198	+ 2,499	2	+ 2,497	+ 1,248	— 1,352	63	- 40	+ 2,497
2nd qtr.	22,649	22,631	+ 18	6	+ 12	191	— 251	63	+ 14	+ 2,509
3rd qtr.	23,782	24,321	539	2	541	+ 83	+ 367	309	+ 53	+ 1,968
4th qtr.	26,984	30,310	3,326	4	3,330	358	+ 2,677	310	+ 16	1,362
1972 1st qtr.	24,732	23,253	+ 1,479	2	+ 1,481	+ 2,089	+ 442	89	77	+ 1,481
2nd qtr.	24,490	24,710	220	20	— 240	+ 241	+ 215	283	+ 17	+ 1,241
3rd qtr.	25,849	25,930	81	4	— 85	+ 601	+ 298	371	17	+ 1,156
4th qtr.	31,214	35,348	4,135	9 665	— 4,799	2,817	+ 1,876	127	+ 20	- 3,644
1973 1st qtr.	28,164	26,630	+ 1,534	2	+ 1,532	+ 3,601	+ 1,994	55	- 20	+ 1,532
2nd qtr.	27, 8 34	27,349	+ 485	3	+ 483	+ 150	432	103	+ 4	+ 2,015
3rd qtr.	30,379	29,610	+ 769	7	+ 776	+ 1,378	+ 258	341	- 3	+ 2,790
1972 Jan.	8,306	7,073	+ 1,233	- 3	+ 1,236	+ 597	725	15	71	+ 1,236
Feb.	7,028	7,958	- 930	1	- 931	+ 206	+ 1,095	40	2	+ 305
March	9,398	8,222	+ 1,176	-	+ 1,176	+ 1,287	+ 72	35	4	+ 1,481
April	7,399	7,576	- 177	2	- 178	- 86	+ 63	30	+ 1	+ 1,302
May	7,468	8,290	- 822	1	- 823	- 499	+ 93	226	6	+ 479
June	9,623	8,844	+ 778	17	+ 762	+ 826	+ 60	27	+ 22	+ 1,241
July	7,617	8,576	- 959	3	- 961	- 464	+ 391	115	+ 8	+ 279
Aug.	8,201	8,698	- 496	1	- 497	- 304	52	226	- 20	- 218
Sep.	10,030	8,656	+ 1,374	1	+ 1,374	+ 1,368	41	30	- 5	+ 1,156
Oct.	8,689	9,154	- 465	- 8	- 457	- 204	+ 194	31	- 29	+ 699
Nov.	8,615	11,322	- 2,707	14	- 2,721	- 2,663	+ 34	26	+ 1	- 2,022
Dec.	13,909	14,872	- 963	9 659	— 1,622	+ 50	+ 1,649	70	+ 47	- 3,644
1973 Jan.	8,887	9,529	- 6¢1	0	— 641	- 73	+ 530	19	19	- 641
Feb.	8,419	8,219	+ 200	2	+ 199	+ 249	+ 32	16	2	- 443
March	10,857	8,882	+ 1,975	0	+ 1,974	+ 3,425	+ 1,432	19	+ 1	+ 1,532
April	8,128	8,513	- 385	1 0	- 386	533	— 156	15	+ 6	+ 1,146
May	8,489	9,343	- 854		- 854	908	— 133	65	- 15	+ 292
June	11,217	9,493	+ 1,724		+ 1,723	+ 1,591	— 143	23	+ 12	+ 2,015
July	10 9,471	10,124	— 653	- 8	645	234	+ 42	379	+ 10	+ 1,370
Aug.	9,442	9,663	— 221	1	223	288	- 87	11	- 10	+ 1,147
Sep.	11,466	9,822	+ 1,643		+ 1,643	+ 1,901	+ 303	— 49	- 3	+ 2,790

^{*}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 1,285 million) and decrease in toreign 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 From July 1973 including receipts from stability surcharge and investment tax. — Discrepancies in the totals are due to rounding.

10. Federal Government debt*

(a) Total

Millions of DM

		Credits of Bundesba	nk				Indebtedn domestic						Memo item: Special
					Bonds, medium- term		Social sec	curity		Commu-			credit of Bundes- bank for
End of month	Total	Book credits 1	Special credits 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 5	Equali- sation claims 6	Foreign debt 5	partici- pation in IMF and Europea Fund 9
1960 Dec. 1961 Dec. 1962 Dec. 1963 Dec. 1964 Dec.	22,545 25,914 27,230 30,111 31,312	78 160 739 1,733 1,081	30 3,807 3,732 3,624 2,982	881 408 479 401 547	1,269 7 2,426 3,093 4,895 6,213	325 387 461 610 679	1,140 8 3,219 3,198 3,123 3,543	-	- - 100 380	795 891 954 1,003 1,020	11,171 11,152 11,171 11,418 11,728	6,856 3,465 3,403 3,204 3,138	1,35; 2,60; 2,12; 2,26; 2,98;
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.	47,323 48,764	1,915 1,717	387 41	1,700 1,700	12,141 12,907	11,800 12,530	4,019 3,803	600	1,680 1,958	865 793	11,605 11,551	1,213 1,164	10 -
1972 Aug. Sep. Oct. Nov. Dec.	49,760 49,719 49,912 49,946 51,595	237 320	=======================================	1,400 1,400 1,400 1,400 1,400	15,694 15,629 16,008 15,806 15,842	12,887 12,803 12,703 12,681 12,681	3,672 3,672 3,609 3,609 4,577	600 600 600 600 600	2,108 2,216 2,266 2,273 2,964	757 758 758 771 771	11,497 11,497 11,498 11,498 11,495	1,145 1,145 1,071 1,071 944	-
1973 Jan. Feb. March April	52,124 52,156 53,589 53,433	809 — — —	= = =	1,400 1,400 1,400 1,400	15,844 16,369 17,754 17,673	12,843 13,120 13,125 13,079	4,459 4,459 4,459 4,443	600 600 600 600	2,991 3,031 3,068 3,112	771 772 773 719	11,468 11,468 11,469 11,467	940 938 941 939	
May June July Aug. Sep.	53,300 53,157 53,199 53,112 53,415		_ 	1,400 1,400 1,400 1,400 1,400	17,547 17,410 17,517 17,449 17,879	13,120 13,114 13,102 13,084 12,958	4,443 4,443 4,443 4,443 4,443	600 600 600 600 600	3,112 3,113 3,109 3,109 3,109	719 720 709 710 710	11,468 11,465 11,431 11,431 11,431	891 893 889 887 686	-

(b) Breakdown of individual items

Millions of DM

	Special cre	dits and clai	ms of Bundes	sbank	Money mari paper	ket					n claims con market pape	
End of month	Acquisition resulting from post-war economic aid	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 saving s bonds	Bonds 4	Total	Treasury bills	Dis- countable Treasury bonds
1960 Dec. 1961 Dec. 1962 Dec. 1963 Dec. 1964 Dec.	2,513 2,513 2,513 2,513 2,010	_ _ _	1,265 1,190 1,083 943	30 29 29 29 29	=	881 408 479 401 547	469 469 381 384 831	=	800 1,957 2,713 4,512 5,383	5,203 5,292 3,769 4,690 2,599	968 1,208 1,320 983 846	4,23 4,08 2,44 3,70 1,75
1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Dec.	1,508 1,784 1,253 721 691	125 94 63 31	778 566 202 —	29 29 29 —	523 1,196 204 150	670 2,272 7,475 8,317 2,360	1,017 1,210 2,625 3,240 3,163	 280	6,274 6,667 7,284 7,911 8,045	1,064 878 2,245 2,534 2,029	364 213 1,621 2,231 1,282	70 66 62 30 74
1970 Dec. 1971 Dec.	387 41	_	_	_	Ξ	1,700 1,700	2,900 2,163	575 1,554	8,665 9,189	7,532 6,243	1,878 1 ,190	5,65 5,05
1972 Aug. Sep. Oct. Nov. Dec.		=	 - -		= = =	1,400 1,400 1,400 1,400 1,400	2,327 2,327 2,312 2,312 2,272	3,950 4,007 4,075 4,116 4,191	9,417 9,294 9,620 9,378 9,379	6,436 5,886 5,374 5,105 4,450	2,112 2,406 2,429 2,568 2,891	4,32 3,48 2,94 2,53 1,55
1973 Jan. Feb. March April		_ _ _	-	<u>-</u> -	- - -	1,400 1,400 1,400 1,400	2,272 2,372 2,372 2,337	4,334 4,323 4,286 4,268	9,238 9,674 11,096 11,068	5,139 6,017 5,849 5,691	2,723 2,866 2,614 2,237	2,41 3,15 3,23 3,45
May June July Aug. Sep.		- 	_ _ _		_ _ _	1,400 1,400 1,400 1,400 1,400	2,337 2,337 2,337 2,235 2,235	4,188 4,067 3,758 3,483 3,306	11,022 11,006 11,422 11,731 12,337	5,314 7,469 7,536 7,329 7,814	1,558 2,059 1,889 1,263 1,588	3,75 5,41 5,64 6,06 6,22

^{*} Excluding indebtedness to central, regional and local authorities and special funds. — 1 Book credits according to section (20 (1) 1 (a) of the Deutsche Bundesbank Act; in addition, the Treasury bills outstanding are counted towards the Federal Government's credit ceiling with the Bundesbank as laid down in that section. — 2 Excluding special credit for participation in International Monetary Fund and European Fund. — 3 Excluding mobilisation paper. — 4 Excluding bonds in own portfolio. — 5 Since December 1969 excluding bonds in own portfolio. — 6 Pensions and Assistance to War Victims. —

⁹ Contrary to the survey of the Federal Debt Administration, not the total subscription payments are recorded but only the amount actually called, adjustments in value due to the revaluations of 1961 and 1969 having been deducted. — 10 Transfer to the Bundesbank of rights and obligations towards IMF and European Fund. — 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

	Receipts	1		Expenditu	ire 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-	Money market paper	Secu-	Govern- ment inscribed stock	Mort- gage and other loans 5	Real estate and mov- ables
1960 1961 1962 1963 1964	18,791 20,958 23,050 24,805 27,238	13,484 15,313 16,969 18,216 20,124	4,477 4,610 4,906 5,321 5,750	17,431 19,227 21,048 22,748 25,134	14,344 15,601 16,767 18,114 20,150	1,264 1,460 1,753 1,903 2,034	+1,360 +1,731 +2,002 +2,057 +2,104	14,255 17,978 20,011 22,183 24,223	2,173 2,605 2,715 2,812 2,860	309 155 24 —	4,795 5,253 6,132 7,085 7,796	711 2,797 2,758 2,683 3,102	5,559 6,381 7,481 8,583 9,338	708 787 901 1,020 1,127
1965	30,215	22,496	6,238	28,444	22,611	2,200	+1,771	26,108	2,829	74	8,349	3,761	9,882	1,213
1966	32,741	24,311	6,739	31,604	25,343	2,539	+1,137	27,257	3,341	52	8,317	4,383	9,865	1,299
1967	33,487	24,697	6,997	35,930	28,584	3,149	-2,443	24,822	1,602	18	7,170	5,638	7 9,015	1,379
1968	37,724	28,618	6,912	39,435	6 31,610	3,310	-1,711	23,101	2,126	—	7,161	4,417	7,958	1,439
1969	43,190	33,888	7,115	43,712	6 35,456	3,624	- 522	22,582	3,026	25	7,056	3,754	7,190	1,531
1970	51,479	42,388	7,319	47,916	38,331	4,649	+3,563	26,010	5,983	827	7,371	3,550	6,646	1,633
1971	58,573	48,661	7,894	53,011	41,577	5,975	+5,562	31,523	6,686	1,153	9,236	3,340	9,378	1,730
1972	67,306	54,946	10,026	61,759	48,577	6,946	+5,547	37,022	8,705	758	10,826	4,125	10,730	1,878
1972 1st qtr.	15,509	12,604	2,525	14,071	11,093	1,628	+1,438	31,768	6,814	1,042	9,352	3,331	9,393	1,836
2nd qtr.	16,054	13,282	2,210	15,559	8 12,371	1,699	+ 495	33,634	7,810	1,013	9,681	3,331	9,958	1,841
3rd qtr.	16,198	13,552	2,046	14,749	11,341	1,853	+1,449	35,114	8,933	800	9,772	3,331	10,413	1,865
4th qtr.	19,545	15,408	3,245	17,380	13,772	1,766	+2,165	37,022	8,705	758	10,826	4,125	10,730	1,878
1973 1st qtr.	18,22 2	15,243	2,479	16,246	12,636	1,975	+1,976	39,053	9,633	1,519	10,993	4,125	10,871	1,910
2nd qtr.	18,364	15,742	1,870	17,419	13,544	2,086	+ 945	40,172	8,115	3,172	11,331	4,115	11,390	2,048

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

	Receipts		Expenditu	ıre				Assets 3						
		}		of which										
. Period	Total	of which Contri- butions	Total	Un- employ- ment benefits 1, 2	Bad weather allow- ance 2	Promo- tion of pro- fessional skill 2	Cash surplus (+) or deficit (—)	Total	Depos-	Money market paper	Secu-	Govern- ment inscribed stock	Loans 5	Real estate
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1970 1971	2,090 1,566 1,339 1,884 1,909 2,046 2,261 2,596 2,764 2,999 3,574 4,033 5,767	1,768 1,264 1,012 1,532 1,525 1,621 1,774 2,120 2,292 2,503 3,097 3,552 5,077	1,126 1,049 1,356 1,896 1,571 1,582 1,557 2,987 2,889 3,907 4,928 5,794	512 371 366 481 416 392 410 1,959 1,379 760 715 1,027	127 138 408 848 554 537 425 350 615 833 1,222 837 626	90 130 158 128 154 147 159 236 325 528 1,071 1,905 2,230	+ 964 + 517 - 17 - 12 + 338 + 464 + 704 - 575 - 223 + 110 - 333 - 895 - 27	4,967 5,445 5,426 5,428 5,775 6,234 6,947 6,389 6,166 6,310 5,972 5,095 5,102	1,624 2,105 2,392 2,427 2,176 1,406 1,902 1,778 1,783 966 1,053 1,518	620 470 ——————————————————————————————————	617 599 722 588 1,130 2,160 1,950 1,470 1,380 1,092 840 664 543	423 417 411 404 396 388 380 371 362 352 342 331 319	1,489 1,658 1,711 1,800 1,813 2,263 2,643 1,917 1,906 6 2,321 2,750 2,750 2,417	194 196 210 209 210 210 218 229 240 262 264 297 305
1970 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	774 683 947 970	649 783 823 842	1,481 988 596 842	306 166 108 135	800 381 28 13	176 227 244 424	707 105 + 351 + 128	5,558 5,493 5,821 5,972	1,059 938 1,194 966	500 500 500 800	988 931 899 840	352 347 347 342	2,397 2,515 2,619 2,760	262 262 262 264
1971 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	911 970 1,039 1,113	804 884 921 943	1,429 1,330 946 1,223	333 240 192 262	435 338 32 32	403 473 437 592	- 518 - 360 + 93 - 110	5,423 5,092 5,162 5,095	831 893 1,023 1,053	480 	718 737 690 664	341 336 336 331	2,789 2,862 2,849 2,750	264 264 264 297
1972 1st gtr. 2nd gtr. 3rd gtr. 4th gtr.	1,171 1,396 1,491 1,709	1,057 1,323 1,333 1,364	1,906 1,457 1,088 1,344	647 419 278 302	433 160 19 14	520 573 483 654	735 61 + 403 + 365	4,364 4,313 4,704 5,102	558 703 1,046 1,518	_ _ _	620 582 612 543	331 325 325 319	2,558 2,406 2,424 2,417	297 297 297 305
1973 1st atr. 2nd atr.	1,861 1,745	1,348 1,421	2,063 1,829	538 330	272 178	862 917	— 202 — 84	4,899 4,838	1,317 1,079	50 210	532 632	313 313	2,382 2,299	305 305

Source: Federal Labour Office. — 1 Including compensation for closure or short-time working; from 1967 including follow-up unemployment assistance. —

2 Including contributions and reimbursements to health insurance institutions. — 3 At end of year or quarter. — 4 Including cash. — 5 Excluding loans

out of budgetary expenditure. — $6\,\mathrm{From}$ mid-1969 including trade investments amounting to DM 4 million.

1. Origin, distribution and use of national product*

	1960	1968	1969	1970 p	1971 p	1972 p	1970 p	1971 p	1972 P	1970 P	1971 P	1972 P
.om	Billions o	f DM					Change o	n previous	year	Percenta	e of total	
I. Outobe at antional anadoust												
i. Origin of national product												
(a) at current prices												
Contributions to gross domestic product												
Agriculture, forestry												
and figheries	17.3	20.8	22.5	21.5	22.3	24.7	- 4.1	+ 3.7	+ 10.4	3.1	2.9	
Producing industries	164.7	287.7	326.3	375.1	407.7	440.0	+ 15.0	+ 8.7	+ 7.9	54.1	53.1	5
Gas and electricity under-	400	24.0	20.5		07.0	00.6						
takings 1, mining	16.0	21.3	22.5	26.0	27.9	30.6 338.9	+ 15.3	+ 7.6	+ 9.7	3.7	3.6	4
Manufacturing Construction	127.6 21.2	226.5 39.8	258.6 45.2	293.3	315.2 64.5	70.5	+ 13.4 + 23.8	+ 7.5 + 15.4	+ 7.5 + 9.3	42.3	41.1	
Distributive trades.	21.2	39.0	45.2	55.9	04.5	70.5	+ 23.0	T 15.4	+ 9.3	8.1	8.4	
transport 2	59.3	103.2	112.6	124.8	136.3	148.0	+ 10.9	+ 9.2	+ 8.6	18.0	17.8	1
Services 3	61.2	132.7	150.1	172.5	201.2	226.3	+ 14.9	+ 16.6	+ 12.5	24.9	26.2	2
Gross domestic product	302.6	a 540.5	a 605.7	a 687.0	a 759.4	a 829.4	+ 13.4	+ 10.6	+ 9.2	b 100	b 100	b
Net factor incomes	002.0	- 0.0.0	- 00011	- 507,10			'	, ,,,,,			- 100	
from abroad	0.3	— 0.5	— 0.5	— 1.4	0.8	— 0.6						
Gross national product												
at market prices	302.3	540.0	605.2	685.6	758.6	828.8	+ 13.3	+ 10.6	+ 9.3			
(b) at 1962 prices												
Gross national product	i											
at market prices	328.4	462.3	500.4	529.4	543.6	559.9	+ 5.8	+ 2.7	+ 3.0			
id., per working person, in DM	12,510	17,800	19,000	19,850	20,400	21,160	+ 4.5	+ 2.8	+ 3.7			
IN DIVI	12,510	17,000	13,000	19,000	20,400	21,100	T 4.5	7 2.0	T 3.7		•	
ii. Distribution of national product (at current prices)												
income from employment 4	142.8	266.3	300.1	353.2	400.2	439.0	+ 17.7	+ 13.3	+ 9.7	51.5	52.8	5
Property and entrepreneurial												
income	92.9	150.6	160.5	176.0	182.2	194.7	+ 9.7	+ 3.5	+ 6.9	25.7	24.0	2
individuals' income	90.0	146.9	156.5	171.8	177.4	190.8	+ 9.8	+ 3.2	+ 7.5	25.1	23.4	2
Government Income 5	2.8	3.6	4.1	4.2	4.8	3.9	+ 2.5	+ 14.2	— 17.5	0.6	0.6	
Net national product at factor costs (national income)	025.7	416.9	460.7	529.2	582.4	633.7	+ 14.9	+ 10.1	1 00	77.0	70.0	7
plus indirect taxes 6	235.7 40.9	65.7	80.6	81.6	91.1	101.5	+ 1.3	+ 11.6	+ 8.8 + 11.4	77.2 11.9	76.8	1 1
	40.8	00.7	00.0	01,0	31.1	101.5	T 1.3	T 11.0	T 11.4	11.9	12.0	
Net national product at market prices	276. 6	482.6	541.3	610.8	673.5	735.2	+ 12.9	+ 10.3	+ 9.2	89.1	88.8	8
plus depreciation	25.7	57.4	64.0	74.8	85.1	93.6	+ 16.9	+ 13.8	+ 10.0	10.9	11.2	1
Gross national product at	20.1	01.1	- 04.0	74.0			1 10.0	1 10.0	1 10.0	10.5	<u>-</u>	-
market prices	302.3	540.0	605.2	685.6	758.6	828.8	+ 13.3	+ 10.6	+ 9.3	100	100	
ii. Use of national product (at current prices)									:			
Private consumption	172.4	301.8	333.1	369.0	409.6	447.7	+ 10.8	+ 11.0	+ 9.3	53.8	54.0	5
Government consumption	41.1	84.3	95.1	109.0	130.6	146.9	+ 14.6	+ 19.8	+ 12.5	15.9	17.2	1
Civil expenditure	31.5	67.6	76.3	89.2	107.1	122.5	+ 16.9	+ 20.1	+ 14.3	13.0	14.1	1
Defence expenditure	9.6	16.8	18.8	19.8	23.5	24.5	+ 5.6	+ 18.5	+ 4.0	2.9	3.1	
Fixed capital formation	72.7	124.8	146.2	181.1	203.1	215.6	+ 23.9	+ 12.2	+ 6.1	26.4	26.8	2
Machinery and equipment	32.5	52.9	66.9	82.9	91.1	92.5	+ 23.9	+ 9.9	+ 1.5	12.1	12.0	1
Bulldings	40.1	71.9	79.3	98.2	112.0	123.1	+ 23.8	+ 14.1	+ 9.9	14.3	14.8	1
Increase in stocks	+ 8.7	+ 11.5	+ 16.0	+ 15.3	+ 4.0	+ 4.4		<u> </u>		2.2	0.5	
Use within the country	294.9	522.4	590.4	674.4	747.4	814.6	+ 14.2	+ 10.8	+ 9.0	98.4	98.5	9
Net exports of goods and services 7		,		ام دد ر	,	,						
Exports	+ 7.4	+ 17.6	+ 14.8	+ 11.2	+ 11.2	+ 14.2		1. 4.		1.6	1.5	
Imports	62.7	123.8 106.2	141.9 127.1	158.6 147.4	173.7 162.5	189.1	+ 11.8	+ 9.5	+ 8.9	23.1	22.9	2
	55.3	100.2	127.1	147.4	102.3	174.9	+ 16.0	+ 10.2	+ 7.6	21.5	21.4	2
Gross national product at market prices	302.3		605.2				1	ł		I		

^{*} 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 (1968: DM 3.8 billion; 1969: DM 5.8 billion; 1970: DM 7.0 billion; 1971:

DM 8.0 billion; 1972: DM 9.7 billion) must be subtracted from the sum total of the economic sectors' contributions to the gross domestic product. $-\mathbf{b}$ 100 = sum total of sectors' contributions, without deduction of the difference mentioned under a. $-\mathbf{p}$ Provisional.

2. Index of industrial net production

Adjusted for working day variations

<u> </u>			Basis and		Capital ge	oods indus	tries			Consume industries	r goods 3 2			
	All Indust	ries 1	Basic and producer industries	goods	Total	1	of which	1		Total		of which	Construct	ilon
Period	1962=100	Change on year	1962=100	Change on year %	1962=100	Change on year %	Mechan- ical engi- neering	Road vehicle building	Electri- cal engl- neering	1962=100	Change on year	Textile industry	1962=100	Change on year
1960 average 1961	90.2 95.9 100 103.4 112.3 118.2 120.3 117.4 131.2 148.2 157.2 166.4 144.2 168.6 175.2 186.1 178.6 183.4 183.6 187.1 188.6 187.1 188.6	+11.4 +6.3 +4.3.4 +8.6 +5.3 +11.8 +13.0 +11.8 +13.0 +17.5 +6.1 +7.9 +17.5 +16.3 +17.5 +10.4 +10.4 +11.2	90.9 95.6 100 104.3 118.1 124.8 129.2 132.7 151.6 170.0 178.6 181.9 191.3 191.3 197.0 207.0 193.8 189.6 206.7 208.6 219.6	+13.6 +4.6 +4.3 +4.3 +13.2 +5.7 +14.2 +15.1 +15.1 +15.2 +6.4 +10.2 +15.9 +10.1 +10.6 +11.5 +9.1 +12.9 +12.1	90.1 97.5 100 102.5 110.2 117.8 119.1 122.7 146.5 160.1 158.8 161.9 126.4 161.8 168.3 184.1 183.0 157.1 176.9 188.2 182.8 189.7 146.6 139.5 185.7	+15.82 +2.65 +2.75.9 +2.76.9 +19.33 +19.38 +26.1 +19.88 +26.1 +26.1 +12.8 +12.8 +12.8 +12.8 +12.8 +12.8 +12.8 +12.8 +12.8 +12.8	89.6 98.5 100 97.8 103.8 110.2 109.5 107.9 128.6 135.2 131.1 109.0 128.2 129.4 142.0 160.5 120.4 131.1 130.9 147.4 140.2 153.4 122.0 112.5 146.8	87.0 92.1 100 118.8 123.3 127.0 108.4 135.4 164.5 181.8 182.1 129.4 185.7 192.5 213.7 183.1 192.3 212.6 221.6 221.6 215.5 142.4 146.2 206.5	87.4 97.4 100 102.5 111.5 123.8 122.6 120.2 141.4 167.3 189.3 187.3 204.4 154.0 206.8 218.7 239.6 234.3 195.5 229.0 226.1 242.7 231.5 242.9 199.0 180.0 245.2	89.6 94.7 100 101.9 108.6 115.6 118.4 113.2 129.5 144.2 147.7 153.7 163.1 136.0 168.9 173.6 183.8 175.6 156.5 175.9 172.9 183.5 174.0 173.6 137.6 137.6 137.6 137.6 137.6	+ 9.8 + 5.7 + 5.6 + 1.9 + 6.4 + 11.4 + 11.4 + 11.4 + 4.1 + 2.4 + 14.4 + 2.3 + 16.5 + 11.5 + 4.9	93.8 97.0 100 101.8 104.6 108.7 109.2 101.9 133.4 137.4 142.2 102.1 162.8 148.7 143.0 155.1 164.2 155.1 155.1 164.2 109.7 104.2	85.2 93.4 100 103.6 118.8 118.9 123.7 115.0 121.8 127.5 138.6 141.4 152.2 151.2 169.6 169.1 168.5 142.8 107.2 115.5 131.0 165.5 131.0 165.5 173.7 180.0 171.7	+ 4 3.6 + 7.1 + 34.7 + 4 7.0 + 14.7 + 4 7.0 + 4 8.6 + 11.5 + 17.5 + 9.9 8.9 8.9 8.9 8.9 8.9 8.9 8.9 8.9 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0

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

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

3. Labour market

	Wage and	d salary ea	rners						Short-					
	Total 1	i -	Industry 2	! 	Construc	tion 2	Foreigner	rs 3	time workers	Unemploy	/ed	I	Vacancle	S
Period	Thou- sands	Change on year %	Thou- sands	Change on year	Thou- sands	Change on year %	Thou- sands	Change on year	Thou- sands	Thou- sands	Change on year Thou- sands	Un- employ- ment ratio 4	Thou- sands	Change on year Thou- sands
1960 average 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1967 " 1969 " 1970 " 1971 "	20,257 20,730 21,032 21,261 21,484 21,757 21,765 21,054 21,183 21,752 22,246 p 22,396 p 22,340	+ 2.3 + 1.5 + 1.1 + 1.0 + 1.3 + 0.0 - 3.3 + 0.6 + 2.7 + 2.3 p + 0.7 p - 0.3	8,067 8,313 8,339 8,268 8,295 8,457 7,860 7,885 8,291 8,598 8,546	+ 4.0 + 3.1 + 0.3 - 0.9 + 0.3 + 1.9 - 0.7 - 6.4 + 0.3 + 5.2 + 3.7 - 0.6 - 2.3	1,405 1,445 1,522 1,601 1,643 1,643 1,468 1,468 1,486 1,505 1,527 1,544	+ 2.8 + 2.9 + 5.3 + 5.2 + 2.6 - 0.0 - 1.2 - 9.6 + 1.2 + 1.3 + 1.4 + 1.1	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 -18.5 + 0.5 +34.0 +32.3 +17.8 + 7.3	3 3 4 11 2 1 16 143 10 1 10 86 76	271 181 155 186 169 147 161 459 323 179 149 185 246		1.3 0.8 0.7 0.8 0.7 0.7 2.1 1.5 0.9 0.7 0.9	465 552 574 555 609 649 540 302 488 747 795 648	+17 + 8 + 2 - 1 - 23 + 18 + 25 + 4 - 10
1972 July Aug. Sep. Oct. Nov. Dec.	p 22,460 p 22,454	p — 0.3	8,320 8,345 8,352 8,351 8,357 8,304	- 2.5 2.4 2.5 2.1 1.7 1.4	1,576 1,583 1,575 1,560 1,547 1,512	0.7 0.7 0.9 0.8 + 0.1 + 0.8	2,352 :	÷ 5.0	22 15 14 15 16 19	197 198 195 215 235 279	+ 55 + 52 + 48 + 45 + 28 + 9	0.9 0.9 0.9 1.0 1.1	601 596 594 558 512 478	-10 - 5 - 5 + 7
1973 Jan. Feb. March April May June	p 22,260 p 22,452	p + 0.5 p + 0.7	8,303 8,340 8,348 8,348 8,352 8,353	- 0.7 0.3 0.1 + 0.2 + 0.4 + 0.4	1,446 1,437 1,486 1,517 1,530 1,534	+ 2.8 + 0.6 2.6 2.3 2.1 2.5	2,345 	+ 8.6 	18 16 26 30 24 18	356 347 287 241 211 201	- 20 - 22 + 19 + 10 + 3 + 11	1.6 1.6 1.3 1.1 1.0 0.9	522 570 603 622 653 674	+ 6 + 7 + 7
July Aug. Sep. Oct.			8,379 8,417	+ 0.7 + 0.9	1,539 1,532	- 2.4 - 3.2		• • •	11 11 36 68	201 217 222 219	+ 20 + 24 + 24 + 52	1.0 1.0 1.0	666 648 613 508	+ + +

Source: Federal Statistical Office; for employed foreigners, unemployed and vacancies: Federal Labour Office. — 1 Quarterly figures calculated by Bundesbank. — 2 Including active proprietors. — 3 In all branches of economic activity. — 4 Until 1965:

unemployed as % of employed and unemployed wage and salary earners (Including established officials) according to labour office card indices; for 1964 and 1985 data calculated from end-1963 figures for employed and unemployed wage and salary earners (including established officials). Since 1966: unemployed as % of employed wage and salary earners (including established officials) according to microcensus. — p Provisional.

4. Index of orders reaching industry*

	All Industri	es 1	<u> </u>				Basic and p	roducer good	ds industries	· ·		
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 " 1966 " 1967 " 1968 " 1969 "	53.3 56.0 64.1 68.2 68.1 67.8 78.0 95.4	+ 5.0 + 14.5 + 6.4 - 0.1 0.5 + 15.1 + 22.4 + 4.8	57.5 58.9 67.8 72.0 69.7 67.2 77.0 94.5	+ 2.4 + 15.1 + 6.2 - 3.1 - 3.6 + 14.5 + 22.8 + 5.8	40.0 46.8 52.6 56.3 63.0 69.4 81.2 98.9 100.0	+ 17.0 + 12.4 + 7.0 + 12.0 + 10.0 + 17.0 + 21.8 + 1.1	56.7 58.6 67.8 69.5 72.0 72.1 80.8 94.7	+ 3.3 + 15.7 + 2.5 + 3.5 + 0.2 + 12.1 + 17.2 + 5.6	61.2 61.6 72.5 73.2 73.8 71.5 80.4 95.3 100.0	- 0.7 + 17.6 + 1.0 + 0.9 - 3.2 + 12.5 + 18.5 + 4.9	41.8 48.5 52.0 57.2 65.8 74.3 82.3 92.8 100.0	+ 15.9 + 7.3 + 10.0 + 15.0 + 10.7 + 10.7 + 7.7
1971 ", 1972 ",	102.5 110.6	+ 2.5 + 7.9	102.1 109.1	+ 2.1 + 6.9	103.4 115.1	+ 3.4 + 11.4	101.2 110.1	+ 1.2 + 8.8	100.6 107.7 97.0	+ 0.6 + 7.1 - 4.8	103.4 118.6 108.2	+ 3.4 + 14.6
1971 Dec. 1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1973 Jan. Feb. March April May June July Aug. Sep. Out. Sep. Oct. Sep. Oct. Sep. Oct. Sep. Dec.	99.2 95.5 103.4 117.8 109.0 109.3 112.7 100.7 100.2 113.5 122.1 117.9 131.7 126.4 139.4 126.7 144.4 123.7 120.9 116.5 126.9	- 3.4 + 3.7 + 7.0 + 2.2 + 1.5 + 7.3 + 7.0 - 0.5 + 9.3 + 16.4 + 16.6 + 18.9 + 37.9 + 22.2 + 18.3 + 16.2 + 2.1 + 2.1 + 16.3 + 2.1 + 16.4 + 19.3	98.0 94.2 101.8 117.1 109.8 108.6 112.3 100.7 100.3 112.9 117.2 110.9 124.4 122.6 133.0 122.0 139.2 116.3 111.1 109.7 116.0	- 2.6 + 6.3 + 6.8 + 3.2 + 2.7 + 6.6 + 7.8 + 12.8 + 11.0 + 13.2 + 11.1 + 28.2 + 3.6 + 10.3 + 9.4 + 2.8	102.3 99.3 108.4 119.9 106.2 111.5 113.7 100.5 99.7 115.0 129.6 137.5 140.5 155.4 139.1 161.0 142.1 161.9 147.9 153.8 137.4 162.2	- 6.2 - 3.7 + 8.0 - 0.9 - 2.6 + 9.6 + 15.0 + 15.0 + 12.0 + 29.1 + 36.5 + 37.3 + 56.5 + 37.3 + 45.2 + 30.1 + 53.0 + 41.0 + 44.0	99.5 95.8 100.1 113.7 107.2 112.9 116.1 104.9 107.9 109.2 118.7 117.6 117.2 122.4 123.0 132.3 121.7 138.1 127.2 127.2 127.3 127.3 127.3 127.3	- 3.8 + 8.0 + 4.2 + 7.5 + 4.1 + 10.5 + 8.2 - 1.2 + 7.0 + 13.8 + 16.6 + 17.8 + 22.9 + 16.4 + 13.5 + 22.3 + 21.7 + 18.4 + 21.7 + 18.4 + 17.1	91.5 98.6 110.7 107.2 111.7 114.8 103.3 106.5 108.7 116.3 113.2 110.4 115.0 118.9 130.3 118.5 134.0 123.6 125.0 121.4	+ 8.0 + 5.8 + 7.7 + 5.6 + 10.0 + 6.3 - 4.2 + 7.4 + 3.9 + 10.0 + 11.9 + 13.8 + 25.7 + 20.0 + 17.7 + 21.0 + 7.7 + 21.0 + 14.0 + 14	110.4 110.8 123.9 107.2 116.6 120.1 110.5 112.7 110.8 127.0 132.9 140.1 147.2 136.9 139.3 132.3 152.0 139.4 136.8 149.2 152.5	+ 7.8 + 4.7 + 6.7 - 0.8 + 11.6 + 14.6 + 18.0 + 15.6 + 32.9 + 23.6 + 23.4 + 23.4 + 16.1 + 23.8 + 32.5 + 33.3
	1	ds industries	<u> </u>				1	oods Industr	les			
Perlod	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 "	47.0 50.5 58.0 62.9 61.5	+ 7.3 + 15.0 + 8.3	50.4 52.4 60.1 65.8 61.3	+ 3.9 + 14.8 + 9.5 - 6.9	39.4 46.2 53.1 56.1 62.1	+ 17.1 + 15.0 + 5.6 + 10.6	62.4 64.7 72.4 78.7	+ 3.7 + 12.0 + 8.7	65.5 67.2 75.3 81.9 79.7	+ 2.5 + 12.0 + 8.8	38.3 45.6 50.8 54.6 61.1	+ 19.1 + 11.4 + 7.5 + 11.8

i .							`	·				
Period	Total	Change on year %	Domestic orders	Change on year	Foreign orders	Change on year	Tota!	Change on year %	Domestic orders	Change on year	Foreign orders	Change on year
1962 average 1963 " 1964 " 1965 " 1966 " 1967 " 1968 "	50.5 58.0 62.9 61.5	+ 7.3 + 15.0 + 8.3 - 2.2 - 0.7	50.4 52.4 60.1 65.8 61.3 58.4	+ 3.9 + 14.8 + 9.5 - 6.9 - 4.7 + 18.4	39.4 46.2 53.1 56.1 62.1 67.5 81.0	+ 17.1 + 15.0 + 5.6 + 10.6 + 8.7 + 20.0	62.4 64.7 72.4 78.7 77.6 76.5 86.1	+ 3.7 + 12.0 + 8.7 - 1.4 - 1.4 + 12.5	65.5 67.2 75.3 81.9 79.7 77.7 86.9	+ 2.5 + 12.0 + 8.6 - 2.6 - 2.6 + 11.8	38.3 45.6 50.8 54.6 61.1 66.9 79.4	+ 19.1 + 11.4 + 7.5 + 11.8 + 9.6 + 18.7
1966 " 1969 " 1970 " 1971 " 1972 "	72.7 95.7 100.0 100.0 107.1 97.3	+ 19.1 + 31.6 + 4.5 + 0.0 + 7.1 - 7.7	69.1 93.2 100.0 99.0 105.0 96.7	+ 18.4 + 34.9 + 7.2 - 1.0 + 6.0 - 6.3	101.8 100.0 102.0 112.3	+ 20.0 + 25.7 - 1.8 + 2.0 + 10.1	96.1 100.0 110.4 119.6	+ 12.5 + 11.6 + 4.1 + 10.4 + 8.3 + 8.6	95.8 100.0 110.2 119.1	+ 11.6 + 10.3 + 4.4 + 10.2 + 8.1 + 8.6	97.9 100.0 112.1 123.3	+ 10.7 + 23.3 + 2.2 + 12.1 + 10.0 + 8.8
1972 Jan. Feb. March April May June July Aug. Sep.	93.5 102.4 112.8 99.8 102.8 112.3 101.0 94.2	- 1.9 + 6.0 - 4.2 - 1.6 + 4.8 + 6.3 - 0.6 + 7.7 + 4.9	101.1 113.0 102.8 94.6	+ 2.2 + 4.3 - 3.4 - 0.4 + 3.7 + 9.1 + 3.7 + 5.0 + 3.9	94.3 106.2 116.0 101.8 107.2 110.6 96.6 93.5	- 9.9 + 9.8 5.6 4.1 + 8.3 + 0.3 - 9.1 + 14.9 + 7.8	100.1 109.0 136.3 133.5 118.9 108.0 93.2 101.7	+ 11.0 + 12.0 + 9.0 + 3.4 + 7.3 + 6.8 + 1.1 + 12.7 + 8.5	100.2 108.2 136.8 133.8 118.3 107.1 92.9 101.7 131.7	+ 12.0 + 12.9 + 9.2 + 3.8 + 6.7 + 7.4 + 1.9 + 12.5 + 7.0	99.2 115.5 132.8 131.0 123.8 115.2 95.7 101.1 131.9	+ 4.2 + 6.5 + 8.0 + 0.7 + 12.2 + 3.1 - 4.0 + 14.2 + 21.8
Oct. Nov. Dec. 1973 Jan. Feb. March April	116.5 119.7 121.7 145.0 128.4 138.5	+ 21.4 + 20.2 + 25.1 + 55.1 + 25.4 + 22.8 + 24.7	112.7 111.5 113.0 138.2 124.2 125.1 116.6	+ 17.8 + 11.4 + 16.9 + 48.3 + 23.2 + 12.0 + 17.8	125.7 138.6 142.8 161.6 138.9 170.7	+ 30.8 + 42.4 + 46.3 + 71.4 + 30.8 + 47.2 + 41.4	157.1 135.0 110.2 115.3 127.5 153.0 140.0 134.5	+ 11.2 + 9.9 + 6.5 + 15.2 + 17.0 + 12.3 + 4.9	156.4 133.8 108.0 112.2 125.0 151.8 137.5	+ 9.6 + 9.0 + 5.8 + 12.0 + 15.5 + 11.0 + 2.8 + 9.2	161.9 144.2 127.4 139.6 146.6 162.5 159.8	+ 23.7 + 16.4 + 11.1 + 40.7 + 26.9 + 22.4 + 22.0 + 41.1
May June July Aug. Sep. p	152.9 125.8 124.7 113.8 128.5	+ 48.7 + 12.0 + 23.5 + 20.8 + 18.2	1	+ 47.0 + 1.1 + 3.7 + 10.1 + 4.0	164.4 152.9 168.1 135.3 170.9	+ 53.4 + 38.2 + 74.0 + 44.7 + 49.6	134.5 113.1 100.6 104.5 121.7	+ 13.1 + 4.7 + 7.9 + 2.8 - 7.7	129.2 109.4 98.9 103.0 119.9	+ 9.2 + 2.1 + 6.5 + 1.2 - 9.0	174.7 141.6 113.2 116.1 135.5	+ 41.1 + 22.9 + 18.3 + 14.9 + 2.7

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. — ${\bf p}$ Provisional.

5. Construction projects and housing finance

;	Estimated c					Civil engine orders 1 of authorities		Mortgage Io promised fo housing 2		Dwellings en with governi assistance	rected ment
	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	34,675.2 34,189.3 40,737.6 44,878.7 44,679.9	+ 9.4 1.4 +19.2 +10.2 0.4	22,175.6 21,835.8 25,397.2 28,534.3 28,554.8	7,743.9 7,005.7 9,031.6 9,484.4 9,840.2	4,755.7 5,347.8 6,308.8 6,860.0 6,284.9	6,849.3 7,187.1 7,479.8 8,388.7 7,685.8	+ 5.0 + 4.3 +12.2 — 7.9	13,011.8 12,890.0 15,350.5 16,614.2 15,905.0	+11.1 0.9 +19.1 + 8.2 4.2	287,699 217,452 260,298 209,271 172,354	- 9.1 24.4 + 19.7 19.6 17.6
1967 1968 1969 1970 1971	41,482.9 43,187.2 49,520.9 59,058.1 73,588.1	- 7.2 + 4.1 +14.7 +19.3 +24.6	26,062.1 27,031.4 29,541.2 35,529.1 47,011.2	9,104.7 9,593.7 13,307.1 15,298.7 16,915.8	6,316.1 6,562.1 6,672.6 8,230.3 9,661.2	8,325.6 10,226.5 12,190.6 11,910.8 10,484.2	+ 8.1 +22.0 +19.1 - 2.3 -12.0	17,823.2 20,180.7 22,665.3 23,027.0 30,292.5	+12.1 +13.2 +12.3 + 1.6 +31.5	198,333 203,931 165,048 165,135 195,024	+15.1 + 2.8 19.1 + 0.1 +18.1
1972 July Aug. Sep. Oct. Nov.	87,228.1 8,200.6 7,983.0 8,248.7 7,927.4 7,212.9	+18.5 +16.5 +14.8 +18.6 +13.8 +18.7	57,216.7 5,485.5 5,379.5 5,178.9 5,316.9 4,804.9	19,773.4 1,666.1 1,713.5 2,020.0 1,727.8 1,598.0	10,238.0 1,049.0 890.0 1,049.8 882.7 810.0	12,855.1 1,329.3 1,154.1 1,185.9 1,260.9 1,073.4	+22.6 +24.4 +64.5 +27.4 +63.9 +36.3	38,599.2 3,441.4 3,440.0 2,949.4 3,423.3 3,565.0	+27.4 +23.6 +25.9 +10.5 +27.1 +28.5	182,247 11,171 14,626 12,486 19,524	- 6.6 -43.2 16.3 31.9 16.2
Dec. 1973 Jan. Feb. March April Mal June	7,038.6 5,857.3 5,870.5 7,725.6 7,160.6 8,541.2 7,988.0	+17.5 + 4.9 + 0.4 +11.7 + 1.2 +23.3 — 3.5	4,292.7 3,770.0 3,997.0 5,322.8 4,993.9 5,870.5 5,275.6	1,818.3 1,329.3 1,248.8 1,858.0 1,505.7 1,787.8 1,830.5	927.6 758.0 624.8 544.9 661.0 882.8 881.8	747.9 787.3 642.5 1,058.9 999.8 1,171.5 1,228.6	+19.7 +14.6 5.7 +14.9 16.4 5.8 10.7	3,137.5 3,146.3 3,021.7 3,192.0 3,188.5 3,855.2 3,057.7	- 1.0 +39.5 + 9.3 + 6.7 - 5.3 + 5.3 15.2	4 70,120 4,806 6,826 8,819 8,168 5,813 10,418	4 + 4.3 15.5 +35.1 +38.9 +10.9 24.8 36.9
July Aug.	8,738.1 8,106.7	+ 6.6 + 1.5	5,886.1 5,485.0	1,955.9 1,890.1	896.2 731.7	1,304.2 1,442.4	— 1.9 +24.9	3,171.3 2,617.6	- 7.9 -23.9	10,279	— 8.0 —

Source: Federal Statistical Office; Federal Ministry for Regional Planning, Building and Urban Development. — 1 Including turnover or value-added tax. —

2 Promised by institutional investors (other than life assurance companies and social security funds).
 3 Annual figures are ascertained separately and

differ slightly from the sums of the monthly figures. - 4 Nov./Dec.

6. Retail turnover *

				of which									
				Retail trac	de 1 in					Turnover	of		
	Total	T		Food, drir and tobac groceries		Clothing, linen, und footwear	lerwear,	Househole furniture a appliance	and	Department stores	nt	Mail order houses	
Period	1962=100	Change or % not adjusted	price- adjusted	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 %
1963 average 1964 " 1965 " 1966 " 1967 " 1968 " 1968 " 1969 " 1970 " p 1971 " p	104.9 113.0 124.3 130.9 132.4 138.2 152.4 169.7 187.7 203.6	+ 4.9 + 7.7 + 10.0 + 5.3 + 1.2 + 4.3 + 10.2 + 11.4 + 10.6 + 8.5	+ 3.3 + 6.6 + 7.9 + 3.3 + 0.7 + 4.4 + 8.7 + 7.6 + 5.3 + 3.4	104.4 111.4 120.8 127.1 130.8 136.9 147.0 159.0 173.7 187.4	+ 4.4 + 6.7 + 8.4 + 5.2 + 2.9 + 4.6 + 7.4 + 8.2 + 7.9	103.4 110.4 121.0 125.3 123.2 125.9 140.2 156.4 173.6 190.2	+ 3.4 + 6.8 + 9.6 + 3.6 1.7 + 2.2 + 11.3 + 11.6 + 11.0 + 9.6	100.8 110.1 119.9 128.6 128.5 131.7 148.1 169.6 193.4 212.6	+ 0.8 + 9.2 + 8.9 + 7.3 - 0.0 + 2.4 +12.4 +14.0 + 14.0 + 9.9	107.7 119.8 137.7 149.1 154.6 168.8 183.4 208.0 234.6 259.5	+ 7.7 +11.2 +14.9 + 8.3 + 3.7 + 9.2 + 8.6 +13.4 +12.8 +10.6	108.7 122.0 145.4 158.8 160.7 171.4 187.3 218.5 242.2 270.1	+ 8. +12. +19. + 9. + 1. + 6, + 10. +10.
1972 p April May June July Aug. Sep. Oct. Nov. Dec.	189.2 199.4 195.1 197.1 193.7 198.2 215.3 228.1 282.0	- 1.4 + 9.6 + 10.6 + 3.8 + 16.9 + 8.9 + 7.1 + 6.3 + 8.0	- 5.5 + 5.2 + 6.0 - 0.7 +11.8 + 3.5 + 1.4 + 0.7 + 2.3	180.7 189.6 185.9 188.4 190.3 186.4 ,68.4 194.5 231.2	0.3 +10.7 + 9.2 + 3.6 +14.9 + 12.3 + 4.7 + 8.8 + 4.2	174.4 187.0 169.9 180.7 159.4 185.0 219.8 225.5 277.5	- 7.5 + 7.3 + 16.9 + 5.0 + 23.2 + 10.0 + 5.7 - 0.3 + 10.0	187.0 197.8 201.3 203.6 207.9 212.0 232.3 250.0 319.1	+ 4.6 + 9.6 + 10.1 + 7.8 + 14.9 + 3.9 + 8.8 + 9.0 + 9.7	222.2 237.2 231.1 258.6 246.3 244.3 266.0 314.7 416.3	- 1.1 +12.3 +12.2 + 6.2 +23.5 +11.9 + 7.3 + 4.4 +10.5	242.7 244.8 216.4 195.6 205.8 280.4 379.4 454.8 340.2	+ 3.1 + 9.3 + 8.6 + 9.2 + 22.0 + 16.3 + 7.3 + 8.6
1973 p Jan. Feb. March April May June July Aug.	189.1 187.2 219.3 217.8 220.7 214.0 208.7 198.9	+11.5 +10.4 + 6.3 +15.1 +10.7 + 9.7 + 5.9 + 2.7	+ 5.6 + 4.3 + 0.2 + 7.9 + 3.4 + 2.3 - 0.8 - 3.8	180.0 183.7 210.2 205.6 208.0 213.2 204.8 204.6	+11.3 +11.8 +12.1 +13.8 + 9.7 +14.7 + 8.7 + 7.6	174.1 145.4 191.7 203.0 201.6 185.2 180.2	+ 8.0 + 2.9 4.5 +16.4 + 7.8 + 9.0 0.3 5.2	186.6 199.9 227.6 218.0 231.2 215.2 212.6 211.2	+15.8 +14.4 +11.2 +16.6 +16.9 + 6.9 + 4.4 + 1.6	250.9 223.0 255.9 264.4 260.9 257.9 277.2 243.8	+11.9 + 8.0 + 3.8 +19.0 +10.0 +11.6 + 7.2 — 1.0	178.7 244.6 326.1 281.0 284.0 229.6 202.3 209.7	+10 +16.0 + 5.4 +15.0 +16.0 + 6 + 3

Source: Federal Statistical Office. - * Including turnover or value-added tax. - 1 Specialised trade only. - p Provisional.

7. Prices

	Index of r	roducer pi	rices of Ind	ustrial pro	ducts		Index of p	roducer pi	rices			Index of	Index of	
	in home n	narket sale	s 1				of farm pr		<u> </u>			sales prices of export	purchase prices of foreign	Index of world market
	Total	W-10		of which	i		Total					goods	goods	prices 3
		Change o	n	Basic and		Con-	Farm years	Change o	n					
Period	1962 = 100	previous month %	previous year %	producer goods	Capital goods industries	sumer goods	1961/62 to 1962/63 = 100	previous month %	previous year %	Vege- table prod	Animal lucts	1962 = 100	1962 = 100	1962 = 100 4
1958 average 1959 " 1960 " 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1966 "	97.2 96.5 97.6 98.9 100 100.5 101.6 104.0 105.8 104.9	XX XXXX XXX	- 0.4 - 0.7 + 1.1 + 1.3 + 1.1 + 0.5 + 1.1 + 2.4 + 1.7 - 0.9	100.9 99.9 100.8 100.6 100 99.3 100.1 102.2 103.3 100.7	93.9 93.1 94.5 97.2 100 100.4 101.6 104.6 106.7 105.6	95.4 93.3 96.6 99.1 100 101.6 103.6 106.0 108.7 108.0	97.5 99.9 95.3 99.2 100.8 103.5 107.2 114.1 109.3 5 99.8	XX XXXXXXXX	+ 0.8 + 2.5 - 4.6 + 4.1 + 1.6 + 2.7 + 3.6 + 6.4 - 4.2	90.7 100.7 82.9 99.8 100.2 88.6 98.7 108.5 98.7 5 85.5	99.5 98.9 99.5 99.0 101.0 108.5 110.1 115.9 112.8 5 104.5	99.5 98.9 100.2 99.9 100 100.1 102.5 104.8 107.0 106.9	109.5 105.4 105.0 100.8 100 102.0 103.7 106.3 108.2 105.9	107.3 105.6 105.4 102.1 100 108.6 112.6 109.6 109.8 106.1
	Figures fr	om 1968 ex	ciuding va	lue-added	tax						1		1	
1968 average 1969 " 1970 " 1971 " 1972 " 1972 Sep.	99.3 101.5 107.5 112.5 116.1	× × × + 0.7	+ 2.2 + 5.9 + 4.7 + 3.2 + 3.5	95.1 97.2 102.6 105.4 106.3 106.8 107.1	99.2 102.7 111.4 119.1 122.8 123.2	102.2 104.6 109.6 114.3 119.4 120.6 121.3	102.6 106.2 98.1 106.5 p 118.7 116.6 117.5	× × × + 2.0 + 0.8	+ 3.5 - 7.6 + 8.6 + 11.5 + 13.9 + 13.4	87.4 100.1 85.3 89.4 101.8 95.1 97.3	107.8 108.3 102.4 112.2 124.3 123.7	105.8 111.3 116.6 121.6 124.5 125.2	105.4 108.0 107.2 106.7 106.6 107.1	105.1 113.1 120.2 121.7 136.3 135.7
Oct. Nov. Dec.	117.5 117.8 118.2	+ 0.3 + 0.3 + 0.3	+ 3.9 + 4.2 + 4.3	107.1 107.4 107.9	123.1 123.1 123.2	121.8 122.2	117.7 120.1	+ 0.2 + 2.0	+12.1 +12.1	98.8 101.1	124.1 126.4	125.9 126.3	110.1 112.7	140.9 147.5
1973 Jan. Feb. March April May June	119.5 120.7 121.4 122.2 122.8 123.4	+ 1.1 + 1.0 + 0.6 + 0.7 + 0.5 + 0.5	+ 4.8 + 5.5 + 5.5 + 6.0 + 6.2 + 6.7	109.0 110.4 111.4 112.6 113.1 114.0	124.5 126.1 126.8 127.5 127.9 128.2	124.3 125.4 126.3 127.3 128.4 129.3	120.4 121.8 124.8 124.9 125.8 122.3	+ 0.2 + 1.2 + 2.5 + 0.1 + 0.7 2.8	+13.2 +12.6 +14.9 +15.0 +13.7 + 8.7	106.7 109.7 118.5 120.4 124.1 112.2	124.9 125.8 126.9 126.4 126.4 125.7	128.9 130.4 131.3 132.3 133.2 133.5 133.6	116.7 117.5 117.8 119.9 123.1 124.1	156.4 6 163.9 6 175.4 180.7 187.9 197.7 210.9
July Aug. Sep.	124.4 124.9 125.2	+ 0.8 + 0.4 + 0.2	+ 7.2 + 7.4 + 6.9	116.1 116.5 116.5	128.5 128.7 129.0	130.1 131.0 132.3	120.6 p 118.3 p 120.4	— 1.4 — 1.9 + 1.8	+ 6.5 + 3.5 + 3.3	p 95.3 p 94.9	123.3 p 126.0 p 128.9	134.3 134.9	124.4 124.0	218.9 224.7
		<u> </u>			Cost of li	ving index	for all hou	seholds 8						******
	Overall p		Date of the de		1			1	i	ı				
1	index for	residen-	Price Inde for road construct		Total								idum item: iving exclu	ding
		residen- ngs 7 Change	for road	ion 7 Change	Total	Change o	n				Rent,	Cost of I		_
Period		residen- ngs 7	for road	ion 7	Total 1970 = 100	Change of previous month	n previous year %	Food	Industri- al prod- ucts	Services and repairs	Rent, includ- ing garage rent	Cost of I	Change o	on .
Period 1958 average 1959 " 1960 " 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1967 "	tial buildi	Change on previous period	for road construct	Change on previous period	1970 = 100	previous month	previous year	Food 	al prod- ucts	and	includ- ing garage rent	1970 = 100	Change of previous month % × × × × × × × ×	previous year %
1958 average 1959 " 1960 " 1961 " 1962 " 1963 " 1964 " 1965 "	1962 = 100 78.5 81.6 86.9 92.8 100 104.6 108.6 112.6 115.1	residen- ngs 7 Change on previous period % - 3.9 + 6.5 + 6.8 + 7.8 + 3.7 + 3.1 - 2.0	1962 = 100 80.5 85.2 89.2 93.7 100 103.8 102.9 97.5 96.3 91.8	Change on previous period % + 5.8 + 4.7 + 5.0 + 6.7 + 3.8 - 0.9 - 5.2 - 4.7	1970 = 100 	previous month %	previous year % - - - 2.9 + 2.3 + 3.3 + 3.6 + 1.6	86.9 89.6 91.7 95.6 98.1 97.2	90.0 91.2 92.0 93.2 94.9 96.0	and repairs	including garage rent 62.2 65.6 69.3 73.2 78.9 84.2	1970 = 100	Change of previous month %	previous year %
1958 average 1959 " 1960 " 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1967 " 1968 average 1969 " 1970 " 1971 "	1962 = 100 78.5 81.6 86.9 92.8 100 104.6 108.6 112.6 115.1	residen- ngs 7 Change on previous period % + 3.9 + 6.5 + 6.8 + 7.8 + 7.8 + 4.6 + 4.8 + 3.7 + 3.1 - 2.0	1962 = 100 80.5 85.2 89.2 93.7 100 103.8 102.9 97.5 96.3 91.8 cluding va 96.2 100.5 115.6 124.8 126.7	Change on previous period % + 5.8 + 4.7 + 5.0 + 6.7 + 3.8 - 0.9 - 5.2 - 1.2 - 4.7 Lue-added	1970 = 100	previous month %	previous year % 	95.0 98.1 95.6 98.1 97.2	90.0 91.2 92.0 93.2 94.9 96.0 96.8 100 104.6 109.3	and repairs	62.2 65.6 65.6 69.3 73.2 78.9 84.2	1970 = 100	Change of previous month % XX XX XX XX XX XX XX XX XX	previous year %
1958 average 1959 " 1960 " 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1967 " 1968 average 1969 " 1970 "	1962 = 100 78.5 81.6 86.9 92.8 100 104.6 112.6 115.1 113.8 Figures fi 118.8 124.5 143.1 1559.0	residen- ngs 7 Change on previous period % + 3.9 + 6.5 + 6.8 + 7.8 + 4.6 + 3.8 + 3.1 - 2.0 rom 1968 in + 4.4 + 4.8 + 14.9 + 11.1	1962 = 100 80.5 85.2 89.2 93.7 100 103.8 102.9 97.5 96.3 91.8 cluding va	Change on previous period % + 5.8 + 4.7 + 5.0 + 6.7 + 3.8 - 0.9 - 5.2 - 1.2 - 4.7 ue-added + 4.8 + 4.5 + 15.0 + 8.0	1970 = 100	previous month %	previous year % 	95.0 98.1 99.6 98.1 97.2	90.0 91.2 92.0 93.2 94.9 96.0 96.8 96.8 100 104.6 109.3 111.0 111.6	93.6 95.6 117.5 93.6 117.5 117.5 117.7 118.1	90.3 95.3 95.3 90.3 91.2 90.3 91.2 91.3 91.3 91.4 100 106.0 112.4 113.7 114.3	1970 = 100 1970 = 100	Change of previous month % X X X X X X X X X X X X X X X X X X	previous year %
1958 average 1959 " 1960 " 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1967 " 1968 average 1969 " 1970 " 1971 " 1972 Sep. Oct. Nov. Dec. 1973 Jan. Feb. March	1962 = 100 78.5 81.6 86.9 92.8 100 104.6 118.6 112.6 118.8 124.5 143.1 159.0 169.8	residen- ngs 7 Change on previous period %	1962 = 100 80.5 85.2 89.2 93.7 100 103.8 102.9 97.5 96.3 91.8 cluding va 96.2 100.5 115.6 124.8 126.7	Change on previous period % + 5.8 + 4.7 + 5.0 + 6.7 + 3.8 - 0.9 - 5.2 - 4.7 lue-added + 4.8 + 4.5 + 15.0 + 8.0 + 1.5	1970 = 100 81.6 84.0 85.9 88.7 91.9 93.4 tax 94.9 96.7 100 105.3 111.1 112.4 114.0 115.2 116.0 116.8	yrevious month % × × × × × × × × × × × × × × × × × ×	+ 1.6 + 1.6 + 5.3 + 5.5 + 6.0 + 6.3 + 6.4 + 6.4 + 6.7	95.0 98.1 97.2 95.6 98.1 97.2 95.0 98.1 100 104.0 110.2 111.4 111.7 112.6 113.6 115.2 116.3 117.2	90.0 91.2 92.0 93.2 94.9 96.0 96.8 100 104.6 109.3 111.0 111.6 112.1	93.6 88.9 93.6 115.0 117.2 117.7 118.1 119.1 120.3 120.9	90.3 95.8 90.3 95.8 100 106.0 112.4 113.7 114.3 114.7 114.9	1970 = 100 1970 = 100	Change continued in the continued in t	previous year %
1958 average 1959 " 1960 " 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1967 " 1968 average 1969 " 1970 " 1971 " 1972 Sep. Oct. Nov. Dec. 1973 Jan. Feb.	1962 = 100 78.5 81.6 86.9 92.8 100 104.6 118.1 113.8 Figures fi 118.1 159.0 169.8	residen- ngs 7 Change on previous period % + 3.9 + 6.5 + 6.8 + 7.8 + 4.6 + 3.8 + 3.7 - 2.0 rom 1968 in + 4.4 + 11.1 + 6.8 + 10.77	for road construct 1962 = 100 80.5 85.2 89.2 93.7 100 103.8 102.9 97.5 96.3 91.8	Change on previous period % + 5.8 + 4.7 + 5.0 + 6.7 + 3.8 - 0.9 - 5.2 - 4.7 lue-added + 4.8 + 4.5 + 15.0 + 8.00 + 1.5 - 0.3 + 0.3 + 0.2	1970 = 100 81.6 84.0 85.9 88.7 91.9 93.4 tax 94.9 96.7 100 105.3 111.1 112.4 114.0 115.2 116.0	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	previous year % + 2.9 + 2.3 + 3.3 + 3.6 + 1.6 + 1.6 + 1.6 + 1.9 + 5.3 + 5.5 + 6.0 + 6.1 + 6.2 + 6.3 + 6.3 + 6.4	95.0 98.1 97.2 95.6 98.1 97.2 95.0 98.1 100 104.0 110.2 111.4 111.7 112.6 113.6 115.2 116.3 117.2 119.4 120.8 121.9	90.0 91.2 92.0 93.2 94.9 96.0 96.8 100 104.6 109.3 111.0 111.6 112.1 113.1 113.1 114.5 114.8 115.3 116.1 116.9	93.6 95.6 100 177.2 117.7 117.7 117.7 117.7 117.7 1120.3 120.9 121.4 121.8 122.3 123.4	90.3 95.8 100 106.0 112.4 113.7 114.3 114.7 114.9 116.3 116.7 117.5 117.9 118.4 118.4 118.4 118.4	1970 = 100 1970 = 100 79.6 81.9 83.8 86.1 89.6 92.0 94.9 96.3 100 105.6 111.3 112.7 113.2 113.6 114.1 115.2 115.9 116.7 117.0 117.5 118.2 118.9 118	Change commonth	previous year %

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. — 2 Average for farm years (July to June). Up to end of 1958/59 farm year

excluding Saarland. — 3 For food and industrial raw materials; on a dollar basis. — 4 Re-calculated from original basis 1952—1956 = 100. — 5 From January 1968 excluding value-added tax. — 6 Increase partly due to US\$ devaluation of February 12, 1973. —

7 Up to and including 1959 excluding Berlin and Saarland, 1960 to 1965 excluding Berlin. — 8 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		Social secu sions and b	rity pen- enefits 3	Established pensions ne		Mass Incom (5 + 7 + 9)	108
	Billions of DM	Change on year	Billions of DM	Change on year	Billions of DM	Change on year %	Billions of DM	Change on year	Billions of DM	Change on year	Billions of DM	Change on year %
Period	1	2	3	4	5	6	7	8	9	10	11	12
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 p 1971 p 1972 p	126.9 142.9 158.2 169.7 186.7 206.2 221.1 221.0 236.2 285.0 310.9 350.3 382.0	+ 12.6 + 10.7 + 7.2 + 10.0 + 10.5 + 7.3 - 0.0 + 6.9 + 12.2 + 17.3 + 12.7 + 9.1	19.6 23.0 26.2 28.7 32.5 34.6 39.5 40.3 45.5 69.4 82.9 90.3	+17.2 +13.8 + 9.6 +13.1 + 6.6 +14.2 + 20.4 +19.8 +27.4 +19.5 + 8.8	107.3 119.9 132.0 141.0 154.2 171.6 181.6 180.7 190.8 210.5 241.5 267.4 291.8	+11.8 +10.1 + 6.8 + 9.4 +11.3 + 5.9 - 0.5 +10.4 +14.7 +10.7 + 9.1	50.9 56.5	+ 8.4 + 9.3 + 5.8 + 10.2 + 12.3 + 9.4 + 11.0 + 4.5 + 7.3 + 6.8 + 11.0 + 15.2	6.0 6.7 7.4 8.1 8.6 9.4 10.4 11.0 11.8 12.8 14.2 16.5 17.7	+11.1 + 9.9 + 9.0 + 6.7 + 9.4 + 10.4 + 6.3 + 5.0 + 11.1 + 10.8 + 16.1 + 7.4	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 r 396.0	+11.1 + 9.9 + 6.7 + 9.4 +11.4 + 6.8 + 2.2 + 5.3 + 9.7 +11.0 +10.5
1971 p 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	80.6 86.7 89.2 93.9	+16.2 +13.2 +12.1 + 9.8	18.3 19.7 21.0 23.8	+33.6 +22.9 +13.5 +12.9	62.2 66.9 68.1 70.1	+12.0 +10.7 +11.7 + 8.7	r 18.2		3.9 3.9 4.0 4.6	+13.6 +14.9 +17.2 +18.3	r 85.2 r 89.1 r 90.6 r 94.0	+11. +10. +11. + 9.8
1972 p 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1973 p 1st qtr. 2nd qtr.	88.0 94.3 96.3 103.4 98.6 106.1	+ 9.2 + 8.8 + 8.0 + 10.2 + 12.1 + 12.5	20.4 19.2 23.0 27.7 23.3 26.9	+11.3 2.9 + 9.2 +16.3 +14.1 +40.2	75.1 73.3 75.7 75.4	+12.2 + 7.6 + 8.1 +11.5	r 21.5 r 20.4 r 23.5 r 23.6	+17.7 +10.3 +21.6 +11.5		+ 8.7 + 7.3 + 6.6 + 7.0 + 9.4 + 5.8	r 98.0 r 104.1 r 103.6	+13.7 + 8.7 +10.8 +11.4

^{*} Discrepancies in the totale 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 surcharge. From 1971 before offsetting against employees' savings bonus. From 2nd quarter of 1972 after deducting the repayment of the anticyclical 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 bonuses are no longer shown as income transfers but as capital transfers from government to households.

9. Pay rates and actual earnings

	Overall eco	nomy					Industry (in	cluding cons	truction)			
		ge and salar	y rates		Wages and			ge and salar		h ! -	Wages and	
	on hourly b	aeis Change	on monthly	basis Change	per employe	d person Change	on hourly b	asis Change	on monthly	Change	per employ	Change
Period	1962 == 100	on year	1962 100	on year	1962 == 100	on year	1962 = 100	on year	1962 = 100	on year	1962 == 100	on year
1960 1961 1962 1963	84.5 91.9 100.0 105.8	+ 7.5 + 8.7 + 8.8 + 5.8	85.6 92.9 100.0 105.1	+ 6.8 + 8.5 + 7.6 + 5.1	83.1 91.6 100.0 106.2	+10.2 + 9.2 + 6.2	83.5 90.6 100.0 105.5	+ 7.7 + 8.5 +10.4 + 5.5	85.1 92.1 100.0 104.6 109.9	+ 6.8 + 8.3 + 8.5 + 4.6 + 5.1	82.6 91.0 100.0 106.4 117.8	+10.2 + 9.9 + 6.4 +10.6
1964 1965 1968 1967	112.5 121.2 129.8 135.0	+ 6.4 + 7.8 + 7.1 + 4.0	110.3 118.0 125.4 129.1	+ 4.9 + 7.0 + 6.2 + 2.9	115.7 126.2 135.4 139.9	+ 9.0 + 9.1 + 7.3 + 3.3	112.8 121.1 129.3 134.8	+ 6.9 + 7.4 + 6.8 + 4.2 + 4.6	117.2 124.5 127.7 133.5	+ 6.6 + 6.2 + 2.6 + 4.5	128.4 137.4 141.0 151.7	+ 9.0 + 7.0 + 2.6 + 7.8
1968 1969 1970 1971 1972 p	140.4 150.2 169.6 193.7 212.0	+ 4.0 + 7.0 + 12.9 + 14.2 + 9.5	134.1 142.7 160.4 181.7 198.1	+ 3.9 + 6.4 + 12.4 + 13.3 + 9.1	148.6 162.3 186.2 208.3 227.7	+ 6.2 + 9.2 +14.7 +11.8 + 9.3	141.0 150.7 171.6 196.2 213.1	+ 4.6 + 6.9 + 13.8 + 14.3 + 8.7	142.5 161.1 183.9 199.5	+ 6.8 +13.0 +14.1 + 8.5	166.5 194.4 215.3 236.1	+ 9.8 +16.7 +10.8 + 9.7
1972 p 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	206.8 211.7 214.1 215.5 226.7	+10.0 + 9.8 + 9.2 + 9.0 + 9.6	193.3 197.8 200.1 201.3 211.5	+ 9.4 + 9.2 + 8.8 + 8.8 + 9.4	211.6 225.3 228.4 245.5 235.9	+ 9.6 + 9.2 + 8.3 + 10.2 + 11.5	215.3 216.7 226.6	+ 9.3 + 8.9 + 8.2 + 8.3 + 8.9	194.9 199.0 201.5 202.8 212.0	+ 9.2 + 8.8 + 8.1 + 8.1 + 8.8	215.1 235.8 238.6 254.9 239.7	+10.3 + 9.9 + 7.2 +11.3 +11.4
2nd qtr.	233.8 236.8	+10.5 +10.6	218.0 220.6	+10.2 +10.3	251.7	+11.7	233.6 237.6	+ 9.9 +10.4	218.5 222.2	+ 9.8 +10.3	262.1	+11.2
1972 p July Aug. Sep.	214.0 214.1 214.3	+ 9.3 + 9.2 + 9.1	199.9 200.0 200.2	+ 8.8 + 8.8 + 8.8	:	:	215.1 215.2 215.5		II.	+ 8.0	239.0 242.0 243.7 242.3	+ 5.3 + 9.5 + 7.0 +11.3
Oct. Nov. Dec.	215.3 215.5 215.6	+ 9.0 + 9.0 + 9.0	201.1 201.3 201.4	+ 8.8 + 8.9 + 8.8	:		216.6 216.7 216.7	+ 8.3 + 8.3	202.8 202.8	+ 8.1 + 8.1	267.6 254.8	+13.2 + 9.3 +16.6
1973 p Jan. Feb. March	224.6 227.0 228.4		209.6 211.8 213.1	+ 9.1 + 9.4 + 9.7		:	225.5 227.0 227.3	+ 8.8 + 8.8	212.6	+ 8.7	231.7 246.5	+10.5 + 7.6
April May June	230.8 235.1 235.6	+10.6 +10.6	1	l .			229.2 235.4 236.2	+10.2 +10.3	220.2 220.9	+10.0 +10.2	268.3 270.4	+12.2 + 9.6
July Aug. Sep.	236.4 236.8 237.0	+10.6	220.6	+10.3			237.0 237.8 238.1	+10.5	222.3	+10.4	267.6	+10.6

p Provisional.

1. Important items in the balance of payments *

Millions of DM

Millions of DM	<u> </u>												
	Current a	and capital	accounts										
	Current a	ccount				Capital ac						Counter- part of	
		Balance goods an	of d services	1		Overall balance of	Long- term	Short- term	Balance of	Balance of unclassi-	Balance	changes in official reserves	.
Period	Total	Total	Balance of trade 1	Services 2	Transfer payments	capital trans- actions	capital trans- actions	capital trans- actions	recorded trans- actions	fiable trans- actions 3	of all trans- actions 4	other than those due to trans- actions 5	Foreign exchange balance 6
1950 1951 1952 1953 1954	- 407 + 2,341 + 2,528 + 3,793 + 3,609	- 2,472 + 812 + 2,368 + 4,244 + 4,083	- 3,012 149 + 706 + 2,516 + 2,698	+ 540 + 961 + 1,662 + 1,728 + 1,385	+ 2,065 + 1,529 + 160 451 474	+ 207 + 87 + 116 + 82 - 186	+ 458 149 447 398 518	- 251 + 236 + 563 + 480 + 332	- 200 + 2,428 + 2,644 + 3,875 + 3,423	- 364 - 390 + 256 - 229 - 452	- 564 + 2,038 + 2,900 + 3,646	=	- 56 + 2,03 + 2,90 + 3,64
1955 1956 1957 1958 1959	+ 2,205 + 4,379 + 5,761 + 5,798 + 3,962	+ 3,039 + 5,600 + 7,643 + 7,798 + 7,241	+ 1,245 + 2,897 + 4,083 + 4,954 + 5,361	+ 1,794 + 2,703 + 3,560 + 2,844 + 1,880	- 834 - 1,221 - 1,882 - 2,000 - 3,279	450 + 148 2,305 2,049	381 455 440 1,457	- 69 + 603 - 1,865 - 592	+ 1,755 + 4,527 + 3,456 + 3,749	+ 96 + 483 + 1,666 305	+ 2,971 + 1,851 + 5,010 + 5,122 + 3,444	-	+ 2,97 + 1,85 + 5,01 + 5,12 + 3,44
1960 1961 1962 1963 1964	+ 4,493 + 2,843 1,950 + 661 16	+ 7,981 + 7,273 + 3,260 + 5,756 + 5,295	+ 5,223 + 6,615 + 3,477 + 6,032 + 6,081	+ 2.758 + 658 - 217 - 276 - 786	- 3,488 - 4,430 - 5,210 - 5,095 - 5,311	- 6,108 + 1,782 - 4,259 - 267 + 2,260 - 1,765	- 3,739 - 171 - 4,203 - 353 + 1,546 - 1,034	- 2,369 + 1,953 - 56 + 86 + 714	2,146 + 6,275 1,416 2,217 + 2,921	+ 454 + 1,744 + 594 + 1,340 - 181	- 1,692 + 8,019 822 877 + 2,740	1,475 	- 1,69 + 8,01 - 2,29 - 87 + 2,74
1965 1966 1967 1968 1969	- 6,723 + 68 ÷ 9,436 +10,906 + 6,026	- 346 + 6,363 + 15,858 + 18,218 + 14,676	+ 1,203 + 7,958 + 16,862 + 18,372 + 15,584	- 1,549 - 1,595 - 1,004 - 154 - 908	- 6,377 - 6,295 - 6,422 - 7,312 - 8,650	+ 2,362 + 881 - 9,998 - 7,235 -19,019	- 1,034 + 957 - 762 - 3,180 -11,411 -23,080	- 731 + 1,405 + 1,643 - 6,818 + 4,176 + 4,061	- 1,781 - 4,361 + 949 - 562 + 3,671 -12,993	+ 2,216 + 3,078 + 1,003 + 422 + 3,338	+ 435 1,283 + 1,952 146 + 7,009		+ 438 1,288 + 1,952 144 + 7,00814,361
1970 1971 1972	+ 2,373 + 1,133 + 1,280	+11,732 +11,985 +14,566	+15,670 +15,892 +20,278	— 3,938 — 3,907 — 5,711	9,359 10,852 13,286	+11,074 + 7,365 + 7,405	2,879 + 6,536 + 13,255	+ 13,953 + 829 - 5,850	+13,447 + 8,498 + 8,685	+ 2,731 + 8,465 + 7,860 + 7,005	10,262 +21,912 +16,358 +15,690	+ 738 5,369 496	+22,650 +10,985 +15,194
1969 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+ 997 + 1,832 + 996 + 2,201	+ 2,679 + 3,765 + 3,179 + 5,053	+ 2,770 + 3,918 + 3,986 + 4,910	— 91 — 153 — 807 + 143	1,682 1,933 2,183 2,852	—10,088 — 1,724 + 3,574 —10,781	- 5,778 4,265 3,417 9,620	- 4,310 + 2,541 + 6,991 - 1,161	- 9,091 + 108 + 4,570 - 8,580	+ 1,974 + 7,466 + 2,843 - 9,552	- 7,117 + 7,574 + 7,413 -18,132	- 4,099	- 7,117 + 7,574 + 7,413 -22,231
1970 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	58 + 633 202 + 2,000	+ 2,044 + 2,868 + 2,103 + 4,717	+ 2,953 + 3,365 + 4,264 + 5,088	- 909 - 497 - 2,161 - 371	- 2,102 - 2,235 - 2,305 - 2,717	- 1,454 + 1,703 + 4,970 + 5,855	3,852 960 + 626 + 1,307	+ 2,398 + 2,663 + 4,344 + 4,548	1,512 + 2,336 + 4,768 + 7,855	+ 2,220 + 2,980 + 3,500 - 235	+ 708 + 5,316 + 8,268 + 7,620	+ 738 - - -	+ 1,446 + 5,316 + 8,268 + 7,620
1971 1st gtr. 2nd gtr. 3rd gtr. 4th gtr.	+ 1,031 - 9 - 693 + 805	+ 3,620 + 2,701 + 2,367 + 3,298	+ 3,662 + 3,234 + 4,659 + 4,337	- 42 533 2,292 1,039	- 2,589 - 2,710 - 3,060 - 2,493	234 + 1,606 + 1,036 + 4,957	+ 313 + 2,173 + 3,156 + 894	- 547 - 567 - 2,120 + 4,063	+ 797 + 1,597 + 343 + 5,762	+ 7,079 + 1,742 + 1,593 - 2,555	+ 7,876 + 3,339 + 1,936 + 3,207	+ 627 - - 5,996	+ 8,503 + 3,339 + 1,936 2,789
1972 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	169 402 1,564 + 3,417	+ 3,308 + 2,738 + 1,855 + 6,667	+ 4,513 + 3,924 + 4,592 + 7,249	1,205 1,186 2,737 582	- 3,477 - 3,140 - 3,419 - 3,250	- 2,525 + 6,626 + 6,590 - 3,286	+ 4,885 + 5,950 + 2,668 - 248	- 7,410 + 676 + 3,922 - 3,038	- 2,694 + 6,224 + 5,026 + 131	+ 5,998 + 3,714 - 548 - 2,161	+ 3,304 + 9,938 + 4,478 2,030	+ 620 - - 1,116	+ 3,924 + 9,938 + 4,478 — 3,146
1973 1st qtr. 2nd qtr. 3rd qtr. p	+ 630 + 1,540 + 2,048	+ 4,247 + 5,381 + 6,086	+ 5,868 + 7,009 + 9,952	- 1,621 1,628 3,866	- 3.617 - 3,841 - 4,038	+ 6,239 4,789 + 212	+ 373 + 1,552 + 483	+ 5,866 6,341 271	+ 6,869 - 3,249 + 2,260	+13,003 + 5,974 + 6,021	+19,872 + 2,725 + 8,281	- 7,217 -	+12,655 + 2,725 + 8,281
1972 Jan. Feb. March April May June July	- 270 + 281 - 181 - 171 - 285 + 54 - 604	+ 931 + 1,285 + 1,092 + 915 + 822 + 1,001 + 639	+ 1,071 + 1,758 + 1,684 + 1,358 + 1,323 + 1,243 + 1,625	- 140 - 473 - 592 - 443 - 501 - 242 - 986	1,201 1,004 1,273 1,086 1,107 947 1,243	- 2,903 + 1,256 - 878 - 175 + 960 + 5,841 + 6,129	+ 1,014 + 1,863 + 2,008 + 1,547 + 1,077 + 3,326 + 1,763	- 3,917 - 607 - 2,886 - 1,722 - 117 + 2,515	- 3,173 + 1,537 - 1,059 - 346 + 675 + 5,895	+ 4,611 + 365 + 1,023 + 749 - 213 + 3,178	+ 1,438 + 1,902 - 36 + 403 + 462 + 9,073	+ 620 	+ 2,058 + 1,902 - 36 + 403 + 462 + 9,073
Aug. Sep. Oct. Nov. Dec.	- 701 - 260 + 1,382 + 93 + 1,942	+ 455 + 760 + 2,445 + 1,178 + 3,044	+ 1,343 + 1,624 + 2,633 + 1,705 + 2,911	- 986 - 888 - 864 - 188 - 527 + 133	- 1,156 - 1,020 - 1,063 - 1,085 - 1,102	+ 701 - 240 - 928 - 2,246 - 112	+ 1,763 + 575 + 330 - 449 + 350 - 149	+ 4,366 + 126 - 570 - 479 - 2,596 + 37	+ 5,525 + 0 - 500 + 454 - 2,153 + 1,830	+ 145 - 370 - 322 - 941 + 1,040 - 2,254	+ 5,670 - 370 - 822 - 493 - 1,113 - 424		+ 5,670 - 370 - 822 - 493 - 1,113 - 1,540
1973 Jan. Feb. March April May June	- 313 + 752 + 193 + 1,152 + 920 - 532	+ 840 + 1,827 + 1,582 + 2,235 + 2,381 + 764	+ 1,600 + 1,940 + 2,328 + 2,571 + 2,822 + 1,616	- 760 - 113 - 746 - 336 - 441 - 852	- 1,153 - 1,075 - 1,389 - 1,083 - 1,461 - 1,296	- 2,885 + 6,655 + 2,469 - 2,250 - 2,849 + 310	- 476 + 553 + 296 + 428 + 406 + 718	- 2,409 + 6,102 + 2,173 - 2,678 - 3,255 - 408	- 3,198 + 7,407 + 2,662 - 1,098 - 1,929 - 222	+ 2.743 + 6.568 + 3.690 + 572 + 1,554	- 455 +13,975 + 6,352 - 526 - 375	- 7,2 1 7	- 455 + 6,758 + 6,352 - 526 - 375
July Aug. Sep. p Discrepancies i	- 286 + 863 + 1,471	+ 1,166 + 2,119 + 2,801	+ 2,932 + 3,219 + 3,801	- 1,766 - 1,100 - 1.000	- 1,452 1,256 1,330	+ 1,374 1,767 + 605	+ 227 + 377 - 121	+ 1,147 2,144 + 726	- 222 + 1,088 - 904 + 2,076	+ 3,848 + 3,752 - 696 + 2,965	+ 3,626 + 4,840 - 1,600 + 5,041	=	+ 3,626 + 4,840 1,600 + 5,041

^{*} Discrepancies in the totals are due to rounding. —

1 Special trade according to the official foreign trade statistics: imports c.i.f., exports f.o.b.; for 1957 and 1958 including imports of the Federal Government subsequently reported and not recorded in the official foreign trade statistics for those years. —

2 Excluding expenditure on freight and insurance costs contained in the c.i.f. import value, but including balance of merchanting trade and supple-

mentary trade items. — 3 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. — 4 Overall balance on current and capital accounts including balancing item. — 5 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. — 6 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

		1	1	1972		1072					1070
Group of countries / country		1071	1972		4th at-	1973	Ond str	and at-	Son	Jan. to Sep	1972
	_	1971		3rd atr.	4th qtr.	1st qtr. 	2nd qtr.	3rd qtr.	Sep.		1
All countries 1	Exports imports	136,011 120,119	149,022 128,744	35,138 30,546	42,040 34,791	41,739 35,871	43,689 36,680	43,466 33,514	14,931 11,130	128,894 106,065	106,98 93,95
I Industrial acceptator	Balance	+15,892	+20,278	+ 4,592	+ 7,249	+ 5,868	+ 7,009	+ 9,952	+ 3,801	+22,829	+13,02
I. Industrial countries	Exports Imports	106,506 92,454	116,172 99,115	26,984 23,348	32,826 26,556	32,549 27,228	33,978 28,188	33,083 25,021	11,649 8,269	99,610 80,437	83,34 72,55
	Balance	+14,052	+17,057	+ 3,636	+ 6,270	+ 5,321	+ 5,790	+ 8,062	+ 3,380	+19,173	+10,78
A. EEC member countries	Exports Imports	63,320 62,155	69,949 69,140	16,018 16,233	19,717 18,300	20,105 18,858	20,694 19,640	20,027 17,147	7,043 5,752	60,826 55,645	50,23 50,84
	Balance	+ 1,165	+ 809	215	+ 1,417	+ 1,247	+ 1,054	+ 2,880	+ 1,291	+ 5,181	60
Belgium- Luxembourg	Exports Imports	11,582 11,638	12,301 12,964	2,738 2,926	3,392 3,400	3,560 3,515	3,626 3,846	3,428 3,203	1,268 1,151	10,614 10,564	8,909 9,56
_	Balance	— 56	— 663	188	- 8	+ 45	- 220	+ 225	+ 117	+ 50	65
Denmark	Exports Imports	2, 902 1,58 6	2,981 1,685	738 396	861 475	869 537	1,009 536	1,004 453	354 165	2,882 1,526	2,12 1,21
	Balance	+ 1,316	+ 1,296	+ 342	+ 386	+ 332	+ 473	+ 551	+ 189	+ 1,356	+ 91
France	Exports Imports	16,975 15,919	19,406 18,157	4,288 4,101	5,543 4,733	5,666 5,057	5,816 5,007	5,386 4,143	1,870 1,375	16,868 14,207	13,863 13,42
	Balance	+ 1,056	+ 1,249	+ 187	+ 810	+ 609	+ 809	+ 1,243	+ 495	+ 2,661	+ 43
United Kingdom	Exports	5,449	7,046 4,582	1,682	2,088	1,919	2,059	2,052	647	6,030	4,95
	Imports Balance	4,413 + 1,036	+ 2,464	1,047 + 6 35	1,268 + 820	1,313 + 606	1,288 + 77 1	1,115 + 937	332 + 315	3,716 + 2,314	3,314 + 1,64
Ireland, Rep.	Exports	439	482	103	151	137	174	137	47	448	33
	Imports Balance	139 + 300	275 + 207	104 — 1	74 + 77	74 + 63	63 + 111	106 + 31	19 + 28	243 + 205	201 + 130
Italy	Exports	11,451	12,556	2,911	3,605	3,568	3,635	3,601	1,258	10,304	8,95
	Imports	12,692 1,241	13,899 — 1,343	3,502 — 591	3,512 + 93	3,379	3,640	3,476 + 125	1,114 + 144	10,495 + 309	10,38 1,436
Netherlands	Balance Exports	14,522	15,177	3,558	4,077	+ 189 4.386	- 5 4,375	4,419	1,599	13,180	11,100
	Imports	15,768	17,578	4,157	4,838	4,983	5,260	4,651	1,596	14,391	12,740
B EETA mambar	Balance	1,246 22,077	— 2,401 24,306	599 5,643	— 761 6 094	— 597 0 474	- 885	232 6,697	+ 3 2,344	- 1,714	+ 1,640 17,322
B. EFTA member countries	Exports Imports	10,988	11,402	2,804	6,984 3,150	6,471 3,082	6,979 3,292	2,993	1,020	20,147 9,367	8,252
	Balance	+11,089	+ 12,904	+ 2,839	+ 3,834	+ 3,389	+ 3,687	+ 3,704 489	+ 1,324	+10,780	+ 9,070
of which Norway	Exports Imports	1,937 1,582	1,888 1, 464	419 373	514 348	483 406	628 397	344	178 105	1,600 1,147	1,374 1,116
	Balance	+ 355	+ 424	+ 46	+ 166	+ 77	+ 231	+ 145	+ 73	+ 453	+ 258
Austria	Exports Imports	6,363 2,455	7,474 2,657	1,728 666	2,317 767	1,970 703	2,063 728	2,113 719	751 253	6,146 2,150	5,157 1, 8 90
	Balance	+ 3,908	+ 4,817	+ 1,062	+ 1,550	+ 1,267	+ 1,335	+ 1,394	+ 498	+ 3,996	+ 3,267
Sweden	Exports Imports	4,631 3,139	5,028 3,195	1,129 797	1,450 890	1,360 876	1,419 924	1,305 867	468 238	4,084 2,667	3,578 2,305
	Balance	+ 1,492	+ 1,833	+ 332	+ 560	+ 484	+ 495	+ 438	+ 180	+ 1,417	+ 1,273
Switzerland	Exports	8,056 3,511	8,764 3,719	2,102 875	2,390	2,364 976	2,537	2,454 947	840 342	7,355 3,033	6,374 2,684
	Imports Balance	+ 4,545	+ 5,045	+ 1,227	1,035 + 1,355	+ 1,388	1,110 + 1,427	+ 1,507	+ 498	+ 4,322	+ 3,690
C. Other industrial	Exports	21,109	21,917	5,323	6,125	5,973	6,305	6,359	2,262	18,637	15,792
countries	Imports Balance	19,311 + 1,798	18,573 + 3,344	4,311 + 1,012	5,106 + 1,019	5,288 + 685	5,256 + 1,049	4,881 + 1,478	1,497 + 765	15,425 + 3,212	13,467 + 2,325
of which	Exports	13,140	13,798	3,310	3,850	3,827	3,918	3,754	1,429	11,499	9,948
United States	Imports Balance	12,420 + 720	10,765 + 3,033	2,368 + 942	2,881 + 969	3,213 + 614	3,039 + 879	2,743 + 1,011	823 + 606	8,995 + 2,504	7,884 + 2,064
Canada	Exports	1,453	1,553	386	438	394	398	376	121	1,168	1,115
	Imports	1,464 11	1,419 + 134	380 + 6	406	296 + 98	378 + 20	434 — 58	123	1,108 + 60	1,013 + 102
Japan	Balance Exports	1,815	1,969	497	+ 32 586	552	652	726	240	1,930	1,383
	Imports	2,528	3,178	813	909	910	905	885 — 159	293 53	2,700 770	2,269 886
Finland	Balance	713 1,523	- 1,209 1,660	— 316 374	323 469	— 358 459	460	487	139	1,406	1,191
	Exports Imports	946	1,003	239	278	258	257	283	99	798	725
II. Developing countries 2	Balance	+ 577	+ 657	+ 135	+ 191	+ 201	+ 203 7,176	+ 204 7,542	+ 40 2,451	+ 60 8	+ 466 18,084
ii, Developing Countries 2	Exports Imports	23,366 22,772	24,871 24,194	6,118 5,843	6,787 6,611	6,769 7,274	6,901	6,848	2,451	21,467	17,583
P	Balance	+ 594	+ 677	+ 275	+ 176	505	+ 275	+ 694	+ 128	+ 464	+ 501
European countries	Exports Imports	7,023 3,621	7,898 4,559	1,949 1,042	2,168 1,444	2,204 1,465	2,310 1,288	2,342 1,219	765 387	6,856 3,972	5,730 3,115
	Balance	+ 3,402	+ 3,339	+ 907	+ 724	+ 739	+ 1,022	+ 1,123	+ 378	+ 2,884	+ 2,615
Non-European countries	Exports	16,343 19,151	16,973 19,635	4,169 4,801	4,619 5,167	4,565 5,809	4,866 5,613	5,200 5,629	1,686 1,936	14,631 17,051	12,354 14,468
	Imports Balance	- 2,808	- 2,662	632	548	— 1,244	747	- 429	— 25 0	2,420	— 2,114
ii. Centrally planned economies	Exports	5,825	7,660	1,953	2,346	2,342	2,449	2,748	802	7,539	5,314
000110111100	Imports	4,767 + 1,058	5,323 + 2,337	1,322 + 6 31	1,594 + 752	1,345 + 997	1,564 + 885	1,608 + 1,140	528 + 274	4,517 + 3,022	3,729 + 1,5 8 5

^{*} Complied from the official foreign trade statistics. Exports by country of destination, imports by country of origin. — 1 including fuel and other

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
1965 1966 1967 1968 1969 1970 1971 1972	1,549 1,595 1,004 154 908 3,938 3,907 5,711	-2,766 -3,403 -3,034 -3,106 -3,888 -5,377 -6,952 -8,570	+3,232 +3,569 +3,609 +3,908 +3,948 +4,187 +4,065 +3,968	-1,811 -1,482 -1,783 - 808 - 348 - 930 - 173 + 374		463 492 508 579 723 795 938 826	+4.044 +4.774 +5.127 +5.196 +5.546 +5.756 +6.582 +6.900	—1,981 —2,305 —2,267 —2,315 —2,757 —3,314 —3,568 —4,339 —1,092	— 209 — 448 — 197 — 430 — 942 — 289 — 616 — 197
1972 1st qtr. 2nd qtr. 3rd qtr. 4th qtr. 1979 1st qtr. 2nd qtr.	—1,205 —1,186 —2,737 — 582 —1,621 —1,628	1,460 2,014 3,410 1,686 1,681 2,719	+ 899 + 939 +1,067 +1,062 + 979 + 959	+ 11 + 279 304 + 388 247 30	— 680 — 623 — 633 — 664 — 749 — 713	214 300 198 113 262 257	+1,528 +1,749 +1,676 +1,947 +1,693 +1,768	—1,092 — 770 — 981 —1,495 —1,072 — 692	- 197 - 444 + 45 - 20 - 283 + 54
1972 Oct. Nov. Dec.	- 188 - 527 + 133	635 442 609	+ 341 + 346 + 376	+ 109 - 323 + 602	— 223 — 204 — 238	- 28 - 73 - 12	+ 616 + 658 + 673	423 423 648	+ 55 65 10
1973 Jan. Feb. March April May June July Aug.	— 760 — 113 — 746 — 336 — 441 — 852 — 1,766 — 1,100		+ 327 + 354 + 297 + 289 + 337 + 333 + 379 + 342	- 78 - 26 - 143 + 11 + 34 - 75 - 123 + 110	— 256 — 273 — 222 — 253 — 251 — 211 — 260 — 237	— 107 — 54 — 100 — 61 — 125 — 70 — 86 — 89	+ 552 + 563 + 578 + 522 + 612 + 634 + 599 + 600		- 165 - 44 - 74 + 117 + 64 - 127 - 195 + 426

^{*} 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. —

foreign workers, who from the economic point of view are considered as 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
1965	— 6,377	-2,912	2,150	677	85	-3,465	2,235	465	- 162	423	342
1966	— 6,295	-3,424	2,500	780	144	2,871	1,663	583	- 233	493	132
1967	— 6,422	-3,107	2,150	765	192	3,315	1,674	916	- 484	526	199
1968	— 7,312	-3,171	2,150	778	243	4,141	1,770	1,559	1,148	623	189
1969	— 8,650	-4,249	3,200	865	184	4,401	1,515	1,919	1,460	719	248
1970	— 9,359	-5,632	4,600	933	99	3,727	1,598	964	- 611	817	348
1971	—10,852	-6,903	5,800	782	320	3,950	1,620	1,133	- 569	866	330
1972	—13,286	-7,690	6,700	865	125	5,596	1,853	2,173	1,584	1,122	449
1972 1st qtr.	— 3,477	—1,794	—1,600	— 204	+ 9	—1,683	547	— 790	- 635	— 252	94
2nd qtr.	— 3,140	—1,933	—1,650	— 229	- 54	—1,207	432	— 379	- 212	— 296	100
3rd qtr.	— 3,419	—2,014	—1,750	— 222	- 42	—1,405	404	— 711	- 552	— 271	20
4th qtr.	— 3,250	—1,950	—1,700	— 211	- 40	—1,300	470	— 291	- 186	— 304	236
1973 1st qtr.	3,617	-2,079	1,800	— 220	60	—1,538	— 537	— 656	— 556	— 335	— 9
2nd qtr.	3,841	-2,173	1,900	— 240	34	—1,667	— 432	— 783	— 710	— 325	— 127
3rd qtr. p	4,038	-2,331	2,050	— 257	25	—1,706	— 478	— 876	— 659	— 311	— 41
1972 Oct.	1,063	— 631	550	65	16	431	- 163	- 100	— 74	— 67	- 100
Nov.	1,085	— 640	550	70	20	445	- 127	- 210	— 174	— 85	- 22
Dec.	1,102	— 678	600	74	3	424	- 180	+ 20	+ 62	— 152	- 112
1973 Jan. Feb. March April May June July Aug. Sep. p	- 1,153 - 1,075 - 1,389 - 1,083 - 1,461 - 1,296 - 1,452 - 1,330	— 722 — 676 — 682 — 685 — 732 — 757 — 817 — 774	600 600 600 650 650 700 650		42 11 7 10 5 19 19 2 4	431 399 708 729 539 634 482 590	— 174 — 194 — 170 — 149 — 138 — 144 — 153 — 153 — 167 — 158	— 143 — 136 — 377 — 246 — 451 — 86 — 464 — 150 — 262	- 109 - 81 - 366 - 222 - 414 - 73 - 366 - 77 - 216	- 95 56 184 59 93 173 74 67 170	20 13 + 24 + 55 47 135 + 56 97 0

^{*} 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. $\bf -3$ 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.

² From 1970 including receipts from and expenditure on overland imports and exports by lorry, but excluding expenditure contained in the c.l.f. import value. — 3 Receipts in respect of deliveries made and services rendered. — 4 Without remuneration of

5. Capital transactions with the rest of the world *

	MIIII	ons	of	DM
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	704			1972		1973					
Item	1970	1971	1972	3rd qtr.	4th qtr.	1st. qtr.	2nd gtr.	3rd qtr.p	July	Aug.	Sep. p
A. Long-term capital transactions											
I. Private capital transactions											
(1) Total net German capital											1
investment abroad							ļ		ĺ	1	
(increase: —) Direct investment	7,885 2,504	- 2,835 - 2,685	+ 1,342	+ 1,422	- 43	+ 405	+ 1,492	+ 258	+ 531	231	-
Shares	- 2,504 - 1,689	- 2,685 - 1,479	- 3,929 - 2,581	— 636 — 334	1,065 505	740 201	— 617 — 423	— 834 — 479	265 154	- 428	'
Other capital Interests	— 596	- 687	— 892	_ 33 4	314	— 201 — 460	— 423 — 182	— 479 — 323	— 154 — 86	279 154	-
Advances and loans	- 219	_ 519	— 456	_ 113	— 246	- 80	- 13	_ 32	_ 25	+ 5	
Portfolio investment	2,021	+ 532	+ 4,037	+ 1,650	+ 585	+ 293	+ 358	+ 18	68		+
Shares	- 961	— 91 7	— 598	+ 245	— 169	— 2 34	+ 273	+ 123	- 7	+ 48	+
Investment fund units Bonds	18	+ 266	+ 321	+ 60	+ 18	_ 2	+ 6	+ 3	+ 2		+
Advances and loans	- 1,042 - 2,954	+ 1,184	+ 4,314 + 2,047	+ 1,345	+ 736	+ 530	+ 80	— 108 - 1053	- 63		1
Other capital movements	- 2,934 - 406	— 92 — 590	+ 2,047 812	+ 619 211	+ 692 254	+ 1,089 237	+ 1,933 182	+ 1,253 - 177	+ 954 — 89	+ 213 - 53	+
(2) Total net foreign capital Investment in the Federal Republic of Germany											
(increase: +)	+ 7,462	+11,755	+13,384	+ 1,345	+ 554	+ 456	+ 683	+ 738	0	+ 731	+
Direct investment Shares	+ 1,536	+ 3,189	+ 5,005	+ 859	+ 1,091	+ 402	+ 1,229	+ 1,144	+ 376	+ 503	+ :
Other capital interests 1	- 262 + 1,276	+ 734 + 975	+ 1,510	+ 308 + 683	→ 3	+ 46	+ 199	+ 186	+ 141	+ 9	+
Advances and loans	+ 522	+ 1,480	+ 2,965 + 530	+ 683 - 132	+ 798 + 296	+ 511 - 154	+ 1,046 - 16	+ 985 25	+ 242 7	+ 465 + 30	+ :
Portfolio investment	+ 1,338	+ 2,008	+ 8,710	+ 771	+ 168	+ 3	— 1,172	— 25 — 95	+ 86	+ 30 32	_
Shares and investment							',	"	,	02.	
fund units Bonds	+ 521 + 817	+ 392	+ 2,980	+ 829	+ 597	+ 249	385	- 433	- 353	_ 29	-
Advances and loans	+ 4,726	+ 1,615 + 6,643	+ 5,729 184	- 58	429	246	- 788	+ 339	+ 439	_ 2] -
Other capital movements	- 138	- 85	— 164 — 146	— 247 — 37	— 667 — 37	+ 86 - 36	+ 572 + 53	358 + 44	— 455 8	+ 209 + 50	— 1 +
Balance	— 423	<u> </u>					ļ			·	
		+ 8,921	+14,726	+ 2,767	+ 512	+ 861	+ 2,175	+ 995	+ 531	+ 499	-
II. Official capital transactions of which	— 2,456	— 2,3 8 5	1,471	100	— 759	— 48 7	— 622	— 512	304	— 122	-
Financial assistance											
to developing countries 2	1,238	1,581	1,621	_ 218	<u> </u>	465	— 489	- 378	- 191	107	-
Overall balance of long-term capital transactions (I plus II)	2,879	+ 6,536	+13,255	+ 2,668	248	+ 373	+ 1,552	+ 483	+ 227	+ 377	
. Short-term capital transactions											
(1) Banks 3											i
Assets	+ 99	+ 87	1,620	+ 1,467	- 219	+ 64	2,177	- 1,790	+ 162	- 1,375	
Liabilities	+ 7,828	+ 1,087	+ 1,200	— 347	+ 3,448	+ 5,516	3,753	+ 2,461	+ 1,304	<u> </u>	+ 1,6
Balance	+ 7,927	+ 1,174	— 420	+ 1,120	+ 3,229	+ 5.580	— 5,930	+ 671	+ 1.466	1,885	+ 1,0
(2) Enterprises				,	,	,		. •	,	,,,,,,	
"Financial credits" 3											
Assets	583	+ 573	+ 482	+ 467	— 278	+ 380	52	+ 52	+ 71	+ 41	-
Liabilities	+ 7.041	1,956	6,043	+ 2,091	— 4,741	- 1,102	179	986	- 321	— 293	
Balance	+ 6,458	— 1,383	- 5,561	+ 2,558	— 5,019	— 722	231	934	250	- 252	- 4
Other	_ 4	+ 0	+ 0			_	+ 2		_	_	
Balance				1 0 550							<u> </u>
	+ 6,454	- 1,383	- 5,561	+ 2,558	- 5,019	722	229	- 934	— 250	252	- 4
(3) Official 4		+ 1,038	+ 131	+ 244	<u> </u>	+ 1,008	<u> </u>	8	69	7	+
Overall balance of short-term capital transactions	+13,953	+ 829	5,850	+ 3,922	— 3,038	+ 5,866	6,341	– 271	+ 1,147	2,144	+ 7
. Balance of all statistically recorded capital movements (A plus B)								· · · · · · · · · · · · · · · · · · ·	····		
(net capital export: —)	+11,074	+ 7,365	+ 7,405	+ 6,590	- 3,286	+ 6,239	— 4,789	+ 212	+ 1,374	— 1,767	+ 6

^{*} 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. $-\mathbf{p}$ Provisional.

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

Millions of DM												
		Gold, extern	nal claims an	d other exter	rnai assets							
	Total holdings			Balances with banks and remarket investigation	noney	Other investabroad	tment	Reserve	Loans and claims on the v	ne		Memo item: Bundes- bank's external
End of period	of gold and external claims (net)	Total	Gold	U.S. dollar investment 1	Other foreign exchange balances	Short-term	Medium- term 2	in IMF and special drawing rigths 3	IBRD debt certifi- cates 4	Other assets 5	External liablities 6	assets not con- tained in monetary reserves 7
1980 1981 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	<u>-</u> -	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 1 7,6 39 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 1,0 82 1,039 1,011
1968 1969 8 1970 1971 8 1972 8	40,292 26,371 49,018 59,345 74,433	41,685 27,793 51,830 62,219 77,387	18,156 14,931 14,566 14,688 13,971	8,561 2,239 28,576 37,413 51,965	2,114 3,615 170 228 259	1,200 	3,700 4,200 2,200 2,000 1,993	6,061 1,105 4,300 5,581 6,712	1,650 1,548 1,927 2,184 2,465	243 155 91 125 22	1,393 1,422 2,812 2,874 2,954	811 582 507 176
1972 March June Sep. Dec. 8	63,236 73,174 77,652 74,433	66,747 75,937 81,003 77,387	14,689 14,722 14,717 13,971	40,849 45,152 53,950 51,965	224 5,631 238 259	=	2,249 2,249 2,493 1,993	6,286 5,834 7,116 6,712	2,325 2,325 2,465 2,465	125 24 24 22	3,511 2,763 3,351 2,954	88 88
1973 Feb. 8 March	80,792 87,144	86,415 93,909	13,997 13,997	61,291 68,825	245 229	=	1,836 1,836	6,565 6,561	2,461 2,461	0	5,623 6,765	=
April May June	86,618 86,243 89,869	92,938 91,257 93,51 4	13,997 14,001 13,982	67,926 68,425 65,829	216 225 2,612	=	1,836 1,836 2,336	6,502 6,309 6,294	2,461 2,461 2,461	0 0	6,320 5,014 3,645	=
July Aug. Sep.	94,709 93,109 98,150	98,197 96,206 101,357	14,001 14,001 14,001	68,194 68,089 69,110	4,922 3,006 7,111	=	2,336 2,336 2,336	6,283 6,313 6,326	2,461 2,461 2,473	0 0	3,488 3,097 3,207	=
Oct. p	97,365	100,413	14,001	71,069	4,869	_	1,836	6,165	2,473	0	3,048	_

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

Millions of DM						···							
	Reserve p	osition in IN	AF and spec	ciai drawing	rights		Memorand	lum Items:					
		Reserve p	osition	Special dr	awing right	8	German q	uota in iMF		;		f Bundesba neral Arran "	
		Drawing	Credit granted				· · · · · · · · · · · · · · · · · · ·	Cash payn to IMF 10	nents	Uncalled DM assets		0	0415
	Total	rights within gold tranche	under "General Arrange- ments to Borrow"	Total	Allocated	Accepted	Sub- scription	Gold	DM callings by IMF 11	of IMF (Colum 7 less colums 8 and 9)	Credit Ilne 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 8 1962 1963	1,295 2,549 2,069 2,208	1,296 2,549 2,069 2,208			=	=	3,307 3,150 3,150 3,150	827 788 788 788	459 1,761 1,281 1,420	2,011 601 1,081 942	4,000 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	6,061 1,105 4,300 5,581 6,712	3,979 1,105 3,357 3,917 3,899	2,082 	943 1,664 2,813	738 1,365 1,855	205 299 958	4,800 4,392 5,856 5,856 5,598	1,200 1,098 1,464 1,464 1,368	2,779 7 1,893 2,453 2,531	821 3,287 2,499 1,939 1,699	4,000 4,000 4,000 4,000 4,000	2,082	1,918 4,000 4,000 4,000 4,000
1972 March June Sep. Dec. 8	6,286 5,834 7,116 6,712	3,963 3,507 4,148 3,899	=======================================	2,323 2,327 2,968 2,813	1,985 1,985 1,985 1,855	338 342 983 958	5,598 5,598 5,598 5,598	1,464 1,464 1,464 1,368	2,499 2,043 2,684 2,531	1,635 2,091 1,450 1,699	4,000 4,000 4,000 4,000	=======================================	4,000 4,000 4,000 4,000
1973 Feb. March	6,585 6,561	3,772 3,748	=	2,813 2,813	1, 85 5 1,855	958 958	5,598 5,435	1,368 1,368	2,404 2,380	1,826 1,687	4,000 4,000	=	4,000 4,000
April May June	6,502 6,309 6,294	3,689 3,715 3,709	=	2.813 2,594 2,585	1,855 1,855 1,855	958 739 730	5,435 5,435 5,435	1,368 1,368 1,368	2,321 2,347 2,341	1,746 1,720 1,726	4,000 4,000 4,000	=	4,000 4,000 4,000
July Aug. Sep.	6,283 6,313 6,326	3,698 3,728 3,741	=	2,585 2,585 2,585	1,855 1,855 1,855	730 730 730	5,435 5,435 5,435	1,368 1,368 1,368	2,330 2,360 2,373	1,737 1,707 1,694	4,000 4,000 4,000	=	4,000 4,000 4,000
Oct.	6,165	3,580	-	2,585	1,855	730	5,435	1,368	2,212	1,855	4,000	-	4,000

(c) Changes

		Gold, exter	nai claims a	nd ether exte	rnal assets (1	ncrease: +)					1	1
				Balances w banks and market inve	money	Other inves abroad	tment	Reserve position	Loans and claims on t rest of the	he		New
Period	Total (foreign exchange balance; surplus: +)	Total	Gold	U.S. dollar investment	Other foreign exchange balances	Short- term	Medium- term	in IMF and special drawing rights	IBRD debt certifi- cates	Other claims	External liabliities (in- crease: —)	valuation of monetary reserves 14
1960 1961 1962 1963	+ 8,019 13 — 2,297 — 877 + 2,740	+ 8,195 695 1,014 + 2,594	+ 1,402 + 2,781 + 62 + 658	+ 7,726 3,382 102 + 883	+ 129 170 340 18	+ 1,100	=	+ 169 + 1,322 480 + 139	+ 96 	1,325 1,246 154 168	- 176 - 127 + 137 + 146	1,47
1964 1965 1966 1967	+ 435 1,283 + 1,952 140	+ 754 1,368 + 1,844 + 405	+ 1,618 + 647 472 257	- 3,956 - 2,545 + 3,141 + 202	+ 208 - 270 + 6 + 370	+ 1,600 - 300 - 1,000	+ 1,000	+ 1,442 + 655 + 723 821	+ 102 - -	- 158 + 353 - 554 - 89	- 319 + 75 + 108 - 545	-
1968 1969 1970 1971 1972	+ 7,009 1314,361 +22,650 13 +10,989 13 +15,194	+ 7,288 10,432 +24,040 +17,045 +16,390	+ 1,246 1,662 365 + 353 + 106	+ 50 - 4,960 +26,337 +15,222 +14,571	+ 1,530 + 1,518 - 3,445 + 82 + 36	- 200 - 1,200 	+ 2,700 + 500 2,000 200 7	+ 1,854 4,455 + 3,198 + 1,281 + 1,504	+ 196 - 65 + 379 + 272 + 281	- 88 - 88 - 64 + 35 - 101	- 279 + 170 - 1,390 - 60 - 80	4,09 5,99 1,11
1971 1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	+ 8,503 + 3,339 + 1,936 13 — 2,789	+ 8.239 + 3,595 + 1,471 + 3,740	- 9 + 249 + 113	+ 6,993 + 3,388 + 941 + 3,900	+ 94 11 + 71 72	=		+ 950 + 51 + 168 + 112	+ 94 + 178 	82	+ 264 256 + 465 533	5, 99
1972 1st atr. 2nd atr. 3rd atr. 4th atr.	+ 3,924 + 9,938 + 4,478 13 — 3,146	+ 4,561 + 9,190 + 5,066 2,427	+ 1 + 33 - 5 + 77	+ 3,469 + 4,303 + 8,798 — 1,999	- 4 + 5,407 - 5,393 + 26	=	+ 249 + 244 500	+ 705 452 + 1,282 31	+ 141 + 140 -	_	637 + 748 588 + 397	— 1,11
1 973 1st qtr. 2nd qtr. 3rd qtr.	13 +12,655 + 2,725 + 8,281	+23,683 - 395 + 7,843	+ 26 15 + 19	+23,866 2,996 + 3,281	30 + 2,383 + 4,499	=	- 8 + 500	151 267 + 32	+ 2 + 12	_	- 3,811 + 3,120 + 438	7,21°
1971 July Aug. Sep. Oct. Nov. Dec.	+ 1,922 567 + 581 + 631 + 535 13 - 3,955	+ 1,451 - 802 + 822 + 745 + 593 + 2,402	+ 113 + 0 - -	+ 1,234 1,039 + 746 + 924 + 605 + 2,371	+ 43 17 + 45 28 25 19	- - - -	- 200 	+ 61 + 76 + 31 + 49 + 13 + 50	+ 178 - - -	+ 0 + 0 0 + 0 0	+ 471 + 235 241 114 58 361	5,99
1972 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	+ 2,058 + 1,902 36 + 403 + 482 + 9,073 + 5,670 822 493 1,113 13 1,540	+ 1,997 + 2,509 + 55 + 177 + 198 + 8,815 + 6,944 - 588 - 1,290 - 844 - 1,089 - 494	+ 1 + 33 + 0 5 77	+ 1,292 + 2,376 199 + 845 + 13 + 3,445 + 11,302 678 1,826 222 1,090 697	+ 14 12 8 3 + 45 + 5,365 5,403 + 7 + 3 + 10 7 + 23	- - - - - - -	+ 249 	+ 690 + 20 - 5 - 651 + 107 + 92 + 1,295 - 7 - 6 - 132 + 103	+ 125 + 16 	- 0 - 0 + 0 - 14 - 87 + 0 	+ 61 607 91 + 228 + 284 + 258 1,274 + 218 + 468 + 351 24 + 70	
1973 Jan. Feb. March April May June July Aug. Sep. Oct. p	455 13 + 6,758 + 6,352 375 + 3,626 + 4,840 1,600 + 5,041 785	- 390 +18.579 + 7,494 - 971 - 1.681 + 2,257 + 4,683 - 1,991 + 5,151 - 944	+ 26 0 + 4 19 + 19	- 751 +17,083 + 7,534 - 899 - 1,501 - 596 + 2,365 - 105 + 1,021 + 1,959	8 6 16 13 + 9 + 2,387 + 2,310 1,916 + 4,105 2,242	- - - - - -	+ 492 - 500 + 500 - 500	127 + 0 24 59 193 15 11 + 30 + 13 161	+ 2 + 12	-	- 66 2,604 1,142 + 445 + 1,306 + 1,369 + 157 + 391 110 + 159	7,21 - - - - -

^{*} 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 subtracting, as appropriate, the changes ascertained at transaction values. Separate account is taken of reserve losses owing to measures of exchange rate policy; the latest new valuation took place on February 12, 1973 on the occasion of the devaluation of the US\$ because of the floating of the dollar rate of the DM, the extent of any new valuations of the dollar holdings that may be necessary in the future cannot yet be foreseen. The movement in the exchange rate

of the DM since March 1973 makes it seem likely that further new valuations will be needed. — 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. — 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 monetary measures. — 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, revaluation of the Deutsche Mark has not changed the credit line of DM 4 billion arranged in 1962. — 13 Column "Total" includes the changes brought about by monetasures; 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	3	
			Claims or	foreign b	anks		Claims on foreign	non-bank	8					
End of period under review	Balance of assets and liabilities	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 foreign non- banks 4
1964 1965 1966	2,468 2,027 1,453	5,30 8 5,91 8 6,0 8 3	3,531 3,912 4,710	3,2 3,6 4,3	86	306 226 387	841 1,098 1,032	591 664 606	250 434 426	855 812 22 5	81 96 116	7,776 7,945 7,536	5,221 5,078 4,643	2,555 2,867 2,893
1967 1968 5 1969 6 1970 1971 6	+ 3,370 + 942 - 3,946 12,605 13,970 14,880	12,093 15,413 17,382 17,175 16,587 16,877	9,053 12,666 13,362 14,221 14,098 14,602	7,4! 2,296 2,983 3,293 3,511 3,969		1,559 2,498 2,133 954 228 127	1,968 2,472 3,854 2,774 2,344 2,112	837 1,345 2,368 1,852 1,771 1,815	1,131 1,127 1,486 922 573 297	977 155 49 40 —	95 120 117 140 145 163	8,723 14,471 21,328 29,780 30,557 31,757	5,532 10,562 16,371 23,157 24,832 25,870	3,191 3,909 4,957 6,623 5,725 5,887
1972 Sep. Oct. Nov. Dec.	—10,321 —11,133 — 9,286 —14,880	17,988 16,522 18,421 16,877	16,002 14,582 16,365 14,602	5,988 5,001 6,328 3,969	9,892 9,462 9,914 10,506	122 119 123 127	1,796 1,763 1,878 2,112	1,444 1,467 1,555 1,815	352 296 323 297	- - -	190 177 178 163	28,309 27,655 27,707 31,757	22,698 22,452 22,526 25,870	5,611 5,203 5,181 5,887
1973 Jan. Feb. March	9,042 16,131 18,049	20,720 18,867 18,824	18,444 16,794 16,697	7,568 6,092 6,592	10,754 10,584 9,997	122 118 108	2,106 1,910 1,943	1,822 1,651 1,699	284 259 244	-	170 163 184	29,762 34,998 36,873	24,125 29,069 30,809	5,637 5,929 6,064
April May June	15,383 10,489 8,960	19,355 22,154 22,862	17,335 20,282 20,753	7,226 7,626 9,420	10,017 12,573 11,252	92 83 81	1,785 1,630 1,824	1,563 1,445 1,662	222 185 162	1 1 1	235 242 285	34,738 32,643 31,822	28,893 26,622 25,735	5,845 6,021 6,087
July Aug. Sep. p	—12,013 — 9,240 — 9,781	20,849 23,533 24,487	19,097 21,846 22,733	7,476 8,803 9,827	11,540 12,959 12,824	81 84 82	1,513 1,505 1,592	1,362 1,374 1,469	151 131 123	111	239 182 162	32,862 32,773 34,268	26,342 25,984 27,580	6,520 6,789 6,688

^{*} 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 liabilities 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 investment". — 2 Cf. footnote 1. — 3 From January 1970 including repurchase 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. — 6 The change against the previous return date is 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. — p Provisional.

8. External assets and liabilities of domestic enterprises in respect of financial credits*

(excluding banks)

Millions of DM

Millions of DM													Long-tern	
		Short-tern	n assets					Short-tern	n liabilities				liabilities	
	Balance of short-		by curren	су	Claims on				by curren	cy	Liabilities	to		-4
End of year or month	term assets and liabilities	Total	Foreign currency	Deutsche Mark	foreign banks	toreign 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
1964	- 1,930	826	384	442	430	396	638	2,756	1,041	1,715	1,253	1,503	2,723	:
1965	- 2,733	1,120	535	585	457	663	629	3,853	1,619	2,234	2,642	1,211	3,780	
1966	- 4,595	956	548	408	479	477	517	5,551	2,799	2,752	3,644	1,907	4,950	
1967 1968 1969 1970 1971 3	- 3,000 - 3,552 - 3,177 - 9,635 -10,439 - 4,992	1,488 1,476 2,405 2,988 3,170 2,690	1,017 811 1,437 1,468 1,194 1,209	471 665 968 1,520 1,976 1,481	768 601 685 650 619 518	720 875 1,720 2,338 2,551 2,172	666 903 1,509 1,454 3,217 3,675	4,488 5,028 5,582 12,623 13,609 7,682	1,669 1,613 2,044 4,234 4,809 2,339	2,819 3,415 3,536 8,389 8,800 5,343	2,228 2,392 2,434 7,978 8,540 4,251	2,260 2,636 3,148 4,645 5,069 3,431	5,673 5,510 5,153 7,451 15,355 17,178	6,923 7,833
1972 Sep.	10,425	2,423	1,107	1,316	484	1,939	3,365	12,848	3,601	9,247	7,954	4,894	17,003	8,202
Oct.	9,182	2,418	1,083	1,335	493	1,925	3,407	11,600	3,454	8,146	6,823	4,777	16,939	8,158
Nov.	7,666	2,453	1,089	1,364	492	1,961	3,495	10,119	3,304	6,815	5,747	4,372	17,312	8,050
Dec.	4,992	2,690	1,209	1,481	518	2,172	3,675	7,682	2,339	5,343	4,251	3,431	17,178	7,833
1973 Jan.	- 5,172	2,525	1,108	1,417	522	2,003	3,577	7,697	2,245	5,452	4,374	3,323	17,242	7,834
Feb.	- 4,476	2,395	989	1,406	476	1,919	3,511	6,871	2,094	4,777	3,760	3,111	17,372	7,900
March	- 4,270	2,310	988	1,322	435	1,875	3,453	6,580	2,235	4,345	3,595	2,985	17,299	7,802
April	- 3,985	2,439	1,087	1,352	483	1,956	3,542	6,424	2,325	4,099	3,484	2,940	17,339	7,803
May	- 4,186	2,354	1,034	1,320	489	1,865	3,374	6,540	2,361	4,179	3,559	2,981	17,441	7,789
June	- 4,039	2,362	1,023	1,339	505	1,857	3,335	6,401	2,272	4,129	3,317	3,084	17,372	7,677
July	- 3,789	2,291	1,011	1,280	474	1,817	3,352	6,080	2,169	3,911	3,029	3,051	17,402	7,671
Aug.	- 3,537	2,250	967	1,283	495	1,755	3,429	5,787	2,192	3,595	2,788	2,999	17,567	7,772
Sep. p	- 3,105	2,310	972	1.338	480	1,830	3,375	5,415	2,099	3,316	2,514	2,901	17,535	7,840

^{*} Changes in totals include alterations resulting from conversion of short-term credit into owned capital and long-term credit (1964: DM 234 million; 1967: 1965: DM 847 million; 1966: DM 243 million; 1967: DM 573 million; 1968: DM 192 million; 1969: DM 191 million; 1970: DM 195 million; 1971: DM 1,014 million; 1972: DM 1,462 million; January to September 1973: DM

86 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 balances on

clearing accounts. — 2 Including endorsement liabilities for bills discounted abroad. — 3 After alterations of the stipulations for reporting, the range of reporting enterprises has enlarged from June 1971. — p Provisional.

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

Miggle	SDO	i rates	111	UM
				_

	Telegraphic pay	ment		1	1	1	I	
	Amsterdam	Brussels	Helsinki	Copenhagen	Lisbon	London	Madrid	Milan/Rome
Period	100 guilders	100 francs	100 Markkaa	100 kroner	100 escudos	1 pound sterling	100 pesetas	1 000 lire
	Average for the	year		_				
1970 1971 1972	100.852 99.678 99.367	1 7.170	_ 1 77.078	48.631 47.024 45.923	12.772 12.439 11.845	8.736 8.505 7.974	5.234 5.032 4.965	5.81 5.63 5.46
	Average for the	month	1					1
1972 June	99.186	7.218		45.664	11.797	8.181	4.928	5.46
July Aug. Sep.	99.357 99.304 98.905	7.266	1 76.741 77.182 77.258	45.424 46.016 46.223	11.775 11.891 11.915	7.725 7.806 7.795	4.981 5.020 5.031	5.44 5.48 5.49
Oct. Nov. Dec.	99.01 1 99.227 99.049	7.262 7.269 7.253	77.370 76.952 76.748	46.413 46.491 46.714	11.923 11.924 11.936	7.684 7.533 7.500	5.052 5.048 5.039	5.50 5.48 5.48
1973 Jan. Feb. March	99.373 99.618 97.508	7 216	76.690 75.114 73.142	46.501 46.359 45.840	11.950 11.644 11.473	7.532 7.303 7.004	5.038 4.969 4.878	5.46 5.24 4.94
April May June	96.228 96.459 94.478	7.084	73.192 72.696 69.071	45.666 45.409 44.246	11.264 11.244 11.008	7.046 7.069 6.644	4.891 4.818 4.453	4.82 4.74 4.33
July Aug. Sep.	90.633 91.283 93.31	6.563	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.	96.625	6.600	65.329	42.735	10.394	5.861	4.247	4.26
	Difference of bu	ying and selling ra	tes from middle ra	ite, in pfennigs				
	11	1	10	6	2	1	1	
	Telegraphic pay	ment						
	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	year						·
1970 1971 1972	3.496 3.445 3.220	3.4795	51. 0 43 49.588 48.417	65.966 63.163 63.238	70.324 68.192 67.055	1.0183 2 0.9996 1.0534	14.107 13.940 13.800	84.60 84.57 83.53
	Average for the	month	1	I				
1972 June	3.2404	3.1711	48.539	63.255	66.973	1.0478	13.791	83.32

1 19/2 June	0,2404	0.1711	40.000	00.200	00.070	1.0.70		
July	3.2124	3.1601	48.580	63.182	66.809	1.0512	13.821	83.959
Aug.	3.2436	3.1858	48.867	63.677	67.426	1.0590	13.860	84.280
Sep.	3.2485	3.1923	48.565	63.785	67.508	1.0614	13.849	84.326
Oct.	3.2643	3.2067	48.561	63.848	67.596	1.0658	13.826	84.467
Nov.	3.2476	3.2041	48.511	63.567	67.535	1.0666	13.807	84.422
Dec.	3.2097	3.1981	48.594	62.928	67.425	1.0643	13.817	84.829
1973 Jan.	3.2015	3.1973	48.371	62.898	67.443	1.0601	13.829	85.696
Feb.	3.0245	3.0101	48.381	63.098	65.889	1.0905	13.846	88.329
March	2.8367	2.8269	47.910	62.501	63.122	1.0736	13.740	87.703
April	2.8366	2.8368	47.974	62.323 62.359 60.628	62.872	1.0704	13.713	87.586
May	2.7916	2.7927	48.068		62.986	1.0568	13.725	88.068
June	2.5836	2.5785	46.982		61.344	0.9784	13.591	84.514
July	2.3379	2.3342	44.343	57.576	57.873	0.8851	13.596	82.909
Aug.	2.4175	2.4242	44. 029	57.050	58.444	0.9159	13.586	81.657
Sep.	2.4062	2.4236	43.785	56.890	57.714	0.9144	13.500	80.411
Oct.	2.4107	2.4126	44.153	57.249	57.823	0.9066	13.496	79.743
	Difference of buyin	g and selling rate	es from middle ra	le, in pfennigs	1			<u> </u>
	0.5	0.5	6	10	8	0.15	2	10

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

Position: September 14, 1973

		Gold parity	SDR parity	Equivalent		
Country	Currency unit (CU)	grammes of fine gold equal to 1 CU	CU equal to	CU equal to	CU equal to	DM equal to
1	2	3	4	5	6	7
				<u> </u>	100	
Algeria	Algerian Dinar	0.180000	4,93706	4.09257	153.33	65,22
Australia	Australian Dollar	1.09578	0.810994	0.672272	25.19	397.02
Austria	Schilling 15	-	_	_	_	_
Bahrein	Bahrein Dinar	1.86621	0.476190	0.394737	14.79	676.16
Bangladesh	Taka 2	_	_	_	_	-
Barbados	East Caribbean Dollar 2	_	-	_	-	_
Belgium 3	Belgian Franc 3	_	x 48.6572	40.3343	1,511.19	6.62
Bolivia	Bolivian Peso	_	x 24.1270	20.00	749.33	13.35
Botswana	South African Rand 4	_	_	4 –	-	_
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
Cyprus	Cyprus Pound 18		i –	–	-	-
Denmark 3	Danish Krone 3	_	x 7.57831	6.28202	235.37	42.49
Dominican Republic	Dominican Peso	_	x 1.20635	1.00	37.47	266.90
Ecuador	Sucre	-	x 30.1587	25.00	936.67	10.68
Ethiopia	Ethiopian Dollar	0.355468	2.50000	2.07237	77.64	128.79
Fiji	Fiji Dollar 2	_	_		-	_
Finland	Markka 5	_	_	_	-	_
France 3	French Franc 3	0.160000	5.55419	4.60414	172.50	57.97
Gambia	Datasi 2	_	_	_	_	_
Germany, Fed. Rep. 3	Deutsche Mark 3	_	x 3.21979	2.66904	100.00	100.00
Greece	Drachma	_	x 36.1905	30.00	1,124.00	8.90
Guyana	Guyana Dollar 2	_	_	_	_	_
Haiti, Rep.	Gourde	_	x 6.03176	5.00	187.33	53.38
Iceland	Icelandic Króna 7	_		_	_	_
India	Indian Rupee 2	_		_	_	_
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 2	_	_			_
Israel	Israel Pound	_	x 5.06665	4.20	157.36	63.55
Italy	Italian Lira 8	_	l _		_	_
Jamaica	Jamaica Dollar	_	x 1.09668	0.909091	34.06	293.59
Japan	Yen 9	_	_	_	_	_
Jordan	Jordan Dinar	2,29184	0.387754	0.321428	12.04	830.37
Kenya	Kenya Shilling	_	x 8.32377	6.90	258.52	38.68
Kuwait	Kuwait Dinar	2.48828	0.357143	0.296053	11.09	901.54
Lesotho	South African Rand 4	_		4 -	-	_
	South / Hillouin Halla 4		_	·		

^{*} At present there are 126 members in the International Monetary Fund. Par values or central rates agreed with or communicated to the IMF by member countries by September 14, 1973 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) have been calculated on the basis of the par values or central rates given in column 4. See also our quarterly booklet "Die Währungen der Welt; Paritäten und Devisenkurse" (Currencies of the world; par values and exchange rates). — 1 1 SDR (Special Drawing Right) = 0.888671 grammes of fine gold. — 2 Floating with the \pounds sterling. — 3 Taking

part in the European joint float against the US\$. — 4 The South African Reserve Bank fixed a middle rate against the US\$ of R 1 = US\$ 1.4900 with effect from June 5, 1973. — 5 Since June 4, 1973 the US\$ rate may drop below the previous lower intervention point. — 6 The £ sterling has been floating since June 23, 1972. — 7 The Icelandic króna has been

		Gold parity	SDR parity	Equivalent		
Country	Currency unit (CU)	grammes of fine gold equal to 1 CU	CU equal to	CU equal to	CU equal to	DM equal to
1	2	3	4	5	6	7
Libya	Libyan Dinar					
Luxembourg 3	1 *	2.48828	0.357143	0.296053	11.09	901.5
Malawi	Luxembourg Franc 3 Malawi Kwacha 2	_	x 48.6572	40.3343	1,511.19	6.62
Malaysia	Malaysian Dollar 11	_	_] –		_
Malta		_	_	_	_	-
Mauritius	Maltese Pound 12	_	_	_	_	-
Morocco	Mauritius Rupee 2	-	_	_		-
Nepal	Dirham 13	_		_	_	
Netherlands 3	Nepalese Rupee	_	x 12.7390	10.56	395.65	25.28
New Zealand	Dutch Guilder 3	_	x 3.52282	2.92023	109.41	91.40
	New Zealand Dollar 14	_	-	_		-
Ngwana	South African Rand 4	_	_	4 –	_	
Nigeria	Naira	_	x 0.793648	0.657893	24.65	405.69
Norway 3	Norwegian Krone 3	_	x 7.21500	5.98086	224.08	44.63
Pakistan	Pakistan Rupee	0.0744103	11.9428	9.90	370.92	26.96
Panama (excl. Canal Zone)	Balboa	-	x 1.20635	1.00	37.47	266.90
Portugal	Escudo 16	-	_	_	_	-
Qatar	Qatar Ryal	0.186621	4.76190	3.94737	147.89	67.62
Saudi Arabia	Saudi Riyal	0.207510	4.28255	3.55001	133.01	75.18
Sierra Leone	Leone 2	_	_	–	_	_
Singapore	Singapore Dollar 17	-	_	- i	_	_
South Africa, Rep.	Rand 4		-	4	_	_
Spain	Peseta	0.0126953	70.0000	58.0264	2,174.05	4.60
Sri Lanka (Ceylon)	Ceylon Rupee 2	_	_	_	_	_
Sweden 3	Swedish Krona 3	_	x 5.50094	4.55999	170.85	58.53
Taiwan	New Taiwan Dollar	_	x 45.8413	38.00	1,423,74	7.02
Tanzania	Tanzania Shilling	_	x 8.32377	6.90	258.52	38,68
Thailand	Baht	0.0368331	24,1270	20.00	749.33	13.35
Trinidad and Tobago	Trinidad and Tobago Dollar 2	_	_	_		
Tunisia	Tunisian Dinar	1.69271	0.525000	0.435197	16.31	613.29
Turkey	Turkish Lira	_	x 16.8889	14.00	524.53	19.06
Uganda	Uganda Shilling	_	x 8.32377	6.90	258.52	38.68
United Kingdom	Pound Sterling 6	_		_	200.02	30.00
Western Samoa	Tala	_	x 0.719193	0.596174	22.34	447.69
Yugoslavia	Yugoslavian Dinar 10	_	. 5.7.15150	0.050174	22.34	447.08
Zaire	Zaire		x 0.603176	0.50	18.73	533.81
Zambia	Kwacha	1.14592	0.775509	0.642856	24,09	533.81 415,18

floating since June 15, 1973. — 8 The rate of the lira has been floating on the so-called commercial market since February 14, 1973. — 9 The yen has been temporarily floating since February 14, 1973. — 10 The Yugoslavian dinar has been floating since July 12, 1973. — 11 Since June 21, 1973 the Malaysian dollar may drop below the previous lower

intervention point. — 12 Floating in accordance with special government regulations. — 13 Since May 17, 1973 the dirham has been floating under special conditions. — 14 The New Zealand dollar has been floating since July 9, 1973. — 15 The schilling has been floating since March 19, 1973. — 16 The escudo has been floating since March 19, 1973. — 17 The

Singapore dollar has been floating since June 21, 1973. — 18 The Cyprus pound has been floating since July 9, 1973.

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An die

Deutsche Bundesbank

- Presse und Information -

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Subject: Issue of Series 5: The currencies of the world of the Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank

For a number of years the Deutsche Bundesbank has been issuing Statistical Supplements which contain more detailed figures than those given in the Monthly Reports. Like the Monthly Reports, these Supplements are supplied free of charge.

A new Statistical Supplement

Series 5: The currencies of the world as at end-December 1973

will be issued shortly.

This Supplement, which will replace and amplify the booklet "Die Währungen der Welt", will appear at quarterly intervals, showing the position as at the end of March, June, September and December of each year. It will contain details of the currencies, parities and exchange rates of more than 150 countries and data on movements in the external value of the Deutsche Mark (bilateral revaluation rates of the Deutsche Mark in relation to the principal currencies and weighted revaluation rates in relation to some groups of countries).

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Licence transactions	see: Patent and licence transactions			
Liquidity	see: Bank liquidity			
Marine transport	The German balance of sea transport in 1959	1960	Aug.	12
marino danoport	•		<u>.</u>	,
Medium-term notes	see: Security markets			

Topic	Heading	Year	Month	Page
Minimum reserves	The exemption of credit institutions with mainly long-term business			
	from the minimum reserve obligation	1965	May	60
Monetary policy	Present-day monetary problems *	1961	Nov.	8
	Current problems of monetary policy *	1971	Nov.	5
Money market	see: Interbank relations			
Money stock	The money supply in the second half of 1962	1963	Jan.	58
	The money supply in 1963	1964	Jan.	59
	The volume of money and its determinants in 1964	1965	Feb.	25
	Longer-term movement of the money stock	1971	July	11
Money value	The extent of depreciation of money since 1950, and the prospective trend			
	of the value of money Value guarantee clauses	1968 1971	March	3
	value guarantee ciauses	1971	April	24
Mortgage banks	Private and public mortgage banks since the end of 1950	1963	April	13
National product	Income, consumption and saving of households			
	in the first half of 1960	1960	Sep.	3
	National product and income	4000	Fab	
	in 1959 in 1960	1960	Feb.	8
	in 1961	1961 1962	Feb. Feb.	
	in 1962	1963	Feb.	3
	in 1963	1964	Feb.	3
	In the first half of 1964	1964	Sep.	3
	in 1964	1965	Feb.	3
	during the first half of 1965	1965	Sep.	3
	in the second half of 1966	1967	Feb.	6
	in the second half of 1967	1968	Feb.	3
	in the second half of 1968	1969	March	. 5
	in the second half of 1969	1970	Feb.	47
	Sources and uses of income, by sector			
	in the second half of 1970	1971	Feb.	47
	in the second half of 1971	1972	March	17
	in the second half of 1972	1973	March	15
	National product, income and saving			
	in the first half of 1961	1961	Sep.	3
	in the first half of 1962	1962	Sep.	3
	in the first half of 1963	1963	Sep.	20
	în 1965	1966	Feb.	3
	National product, investments and their financing			
	in the first half of 1968	1966	Sep.	14
	in the first half of 1967	1967	Sep.	3
	in the first half of 1968	1968	Sep.	3
	in the first half of 1969	1969	Oct.	8
	in the first half of 1970	1970	Oct.	10
	National product, capital formation and its financing			
	In the first half of 1971	1971	Oct.	10
	in the first half of 1972	1972	Oct.	33
	in the first half of 1973	1973	Oct.	15
	Savings formation in households of wage and salary earners,			
	self-employed and pensioners see also: Wealth formation	1968	July	3
.				
Patent and licence transactions	Patent and licence transactions with foreign countries	1964	April	21
	in 1964 and 1965	1966	April	31
	In 1966 and 1967	1968	July	22
	in 1968 and 1969	1970	May	23
	in 1970 and 1971	1972	May	23
Payment transactions	see: Deutsche Bundesbank			
Post-war economic aid	Prepayments on German liabilities in respect of post-war economic aid	1961	April	51
Prices	Consumer prices since the Currency Reform see also: Wages	1963	Dec.	12
Principles	The Principles concerning the capital resources and liquidity of credit institutions			
	in accordance with Articles 10 and 11 of the Banking Law	1962	March	3
	Amendment of the Principle for the adequacy of credit institutions' capital resources	1964	Dec.	13
	Revised version of "Principles concerning capital resources and liquidity of credit			
	institutions" according to Articles 10 and 11 of the Banking Law	1969	March	35
	The revision of Principle III concerning the liquidity of banks,			
	pursuant to section 11 of the Banking Act	1973	April	11

^{*} Address delivered by the President of the Deutsche Bundesbank.

Topic	Heading	Year	Month	Page
Private bankers	The position of private bankers in German banking	1961	Nov.	10
Production potential	Production potential in the Federal Republic of Germany	1973	Oct.	27
Public finance	Forms, and ownership distribution, of post-Currency-Reform public indebtedness			
	in the Federal Republic	1960	May	14
	Recent trends in public indebtedness	1961	Aug.	11
	Public deposits in the banking system	1962	May	13
	The public authorities' bonded debt as a component of total post-Currency-Reform			
	public indebtedness	1963	Nov.	3
	Public authorities' capital expenditure in the years 1959 to 1963	1964	Aug.	3
	Local authorities' indebtedness	1964	Nov.	3
	Credit market indebtedness of the Länder	1965	July	14
	The indebtedness of the Federal Railways and the Federal Postal Administration	1968	March	3
	Interest subsidies granted by public authorities render credit market funds cheaper	1966	April	
	Indebtedness of public budgets	1967	April	24
	Recent developments in local authorities' finances	1968	Nov./Dec.	14
	Recent trends in public debt	1970	Aug.	12
	Local authority finance in recent years	1970	Dec.	14
	Recent trends in the finances of the German Federal Railways and the	4074	A	
	German Federal Post Office	1971	April	14
	Receipts of the central, regional and local authorities since 1960	1971	Aug.	11
	Public authorities' bank balances and other claims on banks	1972	Jan.	38
	Public authorities' capital expenditure since 1961	1972	April	10
	Expenditure of central, regional and local authorities on personnel since 1961	1972	July	19
	Recent developments in local authority finance	1973	July	15
	The central, regional and local authorities in the business cycles since 1967	1973	Nov.	11
	The availt institutional transactions under repurchase agreement	1965	Nov.	3
Repurchase agreements	The credit institutions' transactions under repurchase agreement Security transactions under repurchase agreements and bond market	1967	July	7
Saving	see: National product; Wealth formation			
Savings banks	The position of the private savings banks in German banking	1964	July	17
Savings deposits	Savings deposits at the banks rendering monthly returns	1963	May	21
	For all the confliction of requestion as the consent adjustment			
Seasonal movements	Experience in the application of regression computing to the seasonal adjustment	1001	A	46
	of statistical time series Seasonal adjustment by the Census Method	1961 1970	Aug. March	19 37
	000001101 00,0001101101101101101101101101101101101			
Security markets	The placing of securities, by categories and by groups of buyers	1960	Nov.	10
,	The issue and placing of medium-term notes	1961	May	8
	The banks' investments in securities	1962	May	3
	Security business with foreign countries	1963	April	3
	Foreign loan issues in the Federal Republic of Germany	1964	Dec.	3
	The banks' investments in securities	1967	Sep.	16
	Issue of foreign loans in the Federal Republic of Germany	1968	April	3
	The Federal Republic of Germany in International loan business	1969	Aug.	14
	see also: Bank lending; Capital transactions with the rest of the world;		J	
	Communal loans; Deposit, Securities on -			
Social security funds	Capital formation of the pension insurance institutions and unemployment			
	insurance fund, and their investment policy, since the pension reform	1960	Sep.	9
	The finances of the social pension insurance institutions since the pension reform	1962	Oct.	54
	Capital formation and investment policy of the social pension insurance institutions			
	and the unemployment insurance fund	1964	July	3
	The finances of the social pension insurance institutions since the pension reform	1966	Sep.	3
	Capital formation and investment policy of the unemployment insurance fund	1967	Nov.	22
	Institutional provision for old age as an element of capital formation			
	in the Federal Republic of Germany and in some foreign countries	1969	Aug.	20
	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	1070	Mari	45
	Federal Labour Office	1972	Nov.	15
Time deposits	Influence on time deposits of the partial decontrol of interest rates in March 1965 and July 1966	1967	March	3
			_	
Travel	Foreign travel	1960	Dec.	3
	Foreign travel	1962	Dec.	3
	Foreign travel	1964	Dec.	. 7
			Dan	15
	Foreign travel	1966	Dec.	
	Foreign travel Foreign travel	1969	Dec.	15
	-			
	Foreign travel	1969	Dec.	15

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

Topic	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	May	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	9
	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
	see also: National product			
Withholding tax	The effects of the Withholding Tax Law	1965	June	3

Comments

Topic	Measure	Year	Month	Page
Cash deposit	Introduction with effect from March 1, 1972	1972	March	
	Raising of cash deposit to be maintained and reduction of amount of borrowing	1072	maran	,
	exempt from cash deposit requirement with effect from July 1, 1972	1972	July	7
	Raising of upper limit for the cash deposit ratio from 50 % to 100 %		,	•
	with Immediate effect	1973	Feb.	32
Discount and lombard rates	Raising with effect from June 3, 1960	1960	June	3
of the Central Bank	Lowering with effect from November 11, 1960	1960	Nov.	3
	Lowering with effect from January 20, 1961	1961	Jan.	3
	Lowering with effect from May 5, 1961	1961	May	3
	Raising with effect from January 22, 1965	1965	Jan.	3
	Raising with effect from August 13, 1965	1965	Aug.	3
	Raising with effect from May 27, 1966	1966	May	3
	Lowering with effect from January 6, 1967	1967	Jan.	8
	Lowering with effect from February 17, 1967	1967	Feb.	3
	Lowering with effect from April 14 and May 12, 1967	1967	May	7
	Lowering of lombard rate with effect from August 11, 1967	1967	Aug.	3
	Raising of lombard rate with effect from March 21, 1969	1969	May	5
	Raising with effect from April 18, 1969	1969	May	5
	Raising with effect from June 20, 1969	1969	July	5
	Graded increase in lombard rate with effect from September 1, 1969	1969	Sep.	15
	Abolition of gradation, increase in lombard rate with effect from September 11, 1969	1969	Nov.	12
	Raising of discount rate with effect from September 11, 1969	1969	Nov.	12
	Raising of lombard rate with effect from December 5, 1969	1969	Dec.	5
	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.	5
	Lowering with effect from December 3, 1970	1970	Dec.	5
	Lowering with effect from April 1, 1971	1971	Aprili	5
	Lowering with effect from October 14, 1971	1971	Nov.	e
	Lowering with effect from December 23, 1971	1972	Jan.	ŧ
	Lowering with effect from February 25, 1972	1972	March	
	Raising with effect from October 9, 1972	1972	Oct.	5
	Raising with effect from November 3, 1972	1972	Nov.	
	Raising with effect from December 1, 1972	1972	Dec.	7
	Raising with effect from January 12, 1973	1973	Feb.	7
	Raising with effect from May 4, 1973	1973	May	5
	Raising with effect from June 1, 1973	1973	June	7
Exchange rate		ਨੂੰ 1961	March	3
	Suspension of mandatory Bundesbank intervention with effect from September 30, 1969	1969	Oct.	5
	Alteration of the Deutsche Mark exchange rate with effect from October 27, 1969 Release of the Deutsche Bundesbank from its obligation to intervene in the U.S. dollar	1969	Nov.	34
	spot market with effect from May 10, 1971	1971	May	7

ppic	Measure	Year	Month	Pa
change rate (cont'd)	Fixing of "central rate" for the Deutsche Mark with effect from December 21, 1971	1972	Jan.	
Exorating rate (cont. c)	Release of the Deutsche Bundesbank from its obligation to intervene	1972	Jan.	
	in the U.S. dollar spot market with effect from February 12, 1973	1973 -	Feb.	
	Devaluation of the U.S. dollar and fixing of new "central rate"	4070	e- 1.	
	of the Deutsche Mark with effect from February 13, 1973 Release of the Deutsche Bundesbank from its obligation to intervene	1973	Feb.	
	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	
	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	
	·		•	
ernal influences,	Introduction of mandatory authorisation for the sale of domestic bonds	4070	A T	
eguards against — capital transactions	to non-residents with effect from June 29, 1972 Further administrative measures to limit capital transactions pursuant to	1972	July	
Japital Halloadilollo	section 23 of the Trade and Payments Act	1973	Feb.	
	Introduction of mandatory authorisation for the sale to non-residents of claims	10.0	, 00.	
	on residents with effect from June 14, 1973	1973	July	
	Restrictions on practice of authorising borrowing abroad within the export quota			
	pursuant to the principles of the cash deposit scheme	1973	July	
bard credit	Suspension of lombard facilities with effect from June 1, 1973	1973	June	
	Introduction of special lombard credit with effect from November 26, 1973	1973	Dec.	
mum 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	1960	June	
	Maximum ratios permitted by law imposed on increase in credits availed of	1000	Cullo	
	by customers with third parties abroad, with effect from July 1, 1960	1960	June	
	Lowering of ratios for liabilities to residents with effect from February 1, 1961	1961	Jan.	
	Lowering of ratios for liabilities to residents with effect from March 1, 1961	1961	March	
	Lowering of ratios for liabilities to residents with effect from June 1, 1961	1961	May	
	Lowering of ratios for liabilities to residents with effect from August 1, September 1 and October 1, 1961	1961	Oct.	
	Raising of ratios for liabilities to non-residents with effect from April 1, 1964	1964	March	
	Raising of ratios for liabilities to residents with effect from August 1, 1964	1964	June	
	Lowering of ratios for liabilities to residents (except savings deposits)			
	with effect from December 1, 1966	1967	Jan.	
	Lifting of "compensation privilege" in connection with minimum reserves for liabilities to non-residents with effect from January 1, 1967	1067	lon	
	Lowering of ratios for liabilities to non-residents with effect from February 1, 1967	1967 1967	Jan. Jan.	
	Lowering of ratios for all liabilities with effect from March 1, 1967	1967	Feb.	
	Lowering of ratios for all liabilities with effect from May 1, 1967	1967	May	
	Lowering of ratios for all liabilities with effect from July 1, 1967	1967	June	
	Lowering of ratios for all liabilities with effect from August 1 and September 1, 1967	1967	Aug.	
	Introduction of a 100 % reserve on the growth of external liabilities		-	
	with effect from December 1, 1968	1968	Nov./Dec.	
	Raising of ratios with effect from June 1, 1969	1969	June	
	Raising of ratios with effect from August 1, 1969	1969	Aug.	
	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	1000	New	
	Lowering of ratios for all liabilities, confined to December 1969	1969 1969	Nov. Dec.	
	Introduction of a 30 % additional reserve on the growth of external liabilities;	1000	Dec.	
	effective from April 1, 1970	1970	March	
	Raising of ratios with effect from July 1, 1970	1970	July	
	Introduction of divergent additional reserves on the growth of all			
	reserve-carrying liabilities with effect from September 1, 1970	1970	Sep.	
	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.	
	Abolition of growth reserve (other than that on external liabilities;	1075	1107.	
	new ratio 30 %) and compensatory raising of reserve ratios for all bank liabilities;			
	effective from December 1, 1970	1970	Dec.	
	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	1971	June	
	Lowering of ratios for liabilities to residents with effect from November 1, 1971	1971	Nov.	
	Lowering of ratios for liabilities to residents with effect from January 1, 1972	1972	Jan.	
	Raising of growth reserve on external liabilities with effect from March 1, 1972 Raising of ratios for liabilities to residents and non-residents with effect	1972	March	

Topic	Measure	Year	Month	Page
Minimum reserve policy	Raising of ratios for liabilities to residents with effect from August 1, 1972	1972	Aug.	5
(cont'd)	Raising of ratios for liabilities to residents with effect from March 1, 1973	1973	March	6
	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	5
	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.	5
	Raising of ratios for liabilities to residents with effect from November 1, 1973	1973	Oct.	5
Open market policy	Laying down of an upper limit for the purchase of prime bankers' acceptances	1966	May	3
	Inclusion of medium-term notes in the money market regulation	1967	Aug.	3
	Open market transactions in bonds of the Federal Government		•	
	and its special funds	1967	Aug.	5
	Suspension of open market operations in bonds of the Federal Government			-
	and its special funds with effect from the beginning of February 1969	1969	May	5
	Intensifying of open market operations with non-banks	1971	April	5
	Further intensifying of open market operations	1971	June	7
	Further intensifying of open market operations	1972	Nov.	é
	· · · · · · · · · · · · · · · · · · ·	1973	Feb.	7
	Intensifying of open market operations	1973	May	
	Purchase of bills in open market operations under repurchase agreement	1973	iviay	
	Open market transactions in 5-day and 10-day Treasury bills aimed at steadying the money market	1973	Sep.	10
5	Deduction of an University with a Mark from Mark 4 4000	4000	Feb.	3
Rediscount restrictions or	Reduction of rediscount quotas with effect from March 1, 1960	1960	June	3
quotas	Reduction of rediscount quotas with effect from July 1, 1960	1960		5
	Cuts in rediscount quotas diminished with effect from March 1, 1961	1961	March	Ç
	Reduction of rediscount quotas by increase in credits taken abroad	4004		
	with effect from August 1, 1964	1964	June	3
	Reduction of rediscount quotas with effect from October 1, 1965	1965	Aug.	3
	Reduction of rediscount quotas with effect from May 1, 1968	1966	Jan.	4
	Reduction of rediscount quotas with effect from July 1, 1969	1969	May	5
	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	1970	June	7
	Reduction of rediscount quotas with effect from April 1, 1971	1971	April	5
	Cancellation of existing additional rediscount quotas for the discounting of third			
	country bills with effect from October 1, 1971	1971	Sep.	11
	Reduction of rediscount quotas with effect from March 1, 1972	1972	March	5
	Reduction of rediscount quotas with effect from July 1, 1972	1972	June	7
	Reduction of rediscount quotas with effect from August 1, 1972	1972	July	5
	Reduction of rediscount quotas with effect from February 1, 1973	1972	Dec.	7
	Reduction of rediscount quotas with effect from April 1, 1973	1973	Feb.	7
	Temporary suspension of adjusting rediscount quotas to current changes			
	in the banks' capital and reserves	1973	Feb.	7
	Reduction of banks' scope for rediscounting bills of exchange to 60 %			
	of the rediscount quotas granted	1973	Feb.	9
	Further, graduated limitation of recourse to the rediscount quotas			
	with effect from October 4, 1973	1973	Oct.	5
	Raising of the limit for recourse to the rediscount quotas by 15 %			