Monthly Report of the Deutsche Bundesbank

September 1977

.

· ·

Contents

- 5 The economic scene in the summer of 1977
- 5 Survey
- .9 Money and credit
- 18 Public finance
- 24 General economic conditions
- 31 Balance of payments

Statistical section

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

The German original of this Report went to press on September 12, 1977

Reproduction permitted only if source is stated

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

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

ISSN 0418-8292

Postal address	Deutsche Bundesbank, Frankfurt am Main Wilhelm-Epstein-Straße 14 P. O. B. 2633
	D 6000 Frankfurt am Main 1
Telephone	(0611) 1581 or (0611) 158 plus extension number
Telex	41227 within Germany 414431 from abroad

and the second second

e de la companya de l Presentes de la companya de la company References de la companya de la comp

.

.

The economic scene in the summer of 1977

Survey

The economic upswing in the Federal Republic of Germany has lost momentum in the last few months. According to preliminary calculations the real gross national product, which went up comparatively steeply at the beainning of the year, hardly increased at all in the second quarter after adjustment for seasonal and working-day variations. In the manufacturing sector output actually declined somewhat during that period. Hence economic growth in 1977 will in all probability fall significantly short of the target originally set for the year (5%). Under these circumstances the situation on the labour market remained unsatisfactory. The number of unemployed was only slightly below 1 million even in the seasonally favourable summer months. This was not entirely due to the cyclical shortage of jobs, however; the difficulty of filling the not inconsiderable number of vacancies owing to inadequate gualifications, insufficient mobility among job-seekers and other obstacles is becoming steadily more apparent. Moreover, the results of a new special survey by the employment authorities imply that the structural dislocations on the labour market have tended to increase compared with last year.

If one examines the reasons for the levelling-off of economic activity and in particular investigates in which areas the original objectives for 1977 are not nearly being achieved, it is the trend in foreign demand and - to some extent dependent on this - the trend in capital spending that deserve the most attention. As recently as the beginning of this year it was expected, in the light of the economic prospects at the time, that German exports would increase at a two-figure rate in the current year. These expectations can now be seen to have been far too optimistic, mainly because the expansion of world economic activity has been much more subdued for some time. This subdued trend is reflected in the fact that the real growth rate of world trade is only about half as high as it was in 1976. The inflow of orders to German exporters has stopped rising - indeed, it has tended to decrease in the last few months. and it is partly because of this that seasonally adjusted exports have gone up no further.

The second weak point is enterprises' propensity to invest, which has not imparted any marked stimulus to business activity for some time. In fact, the amount of capital goods ordered from German manufacturers has declined slightly in recent months. One reason for this is that many enterprises' sales prospects have deteriorated sharply, especially in export markets. Another is that an increasing number of major capital projects – notably in the energy field, but also in road construction – are being delayed or stopped altogether by the present more complicated authorisation procedures, objections by members of the public and in some cases pending legal proceedings. It is beyond dispute that the existing environmental protection and safety regulations must be strictly observed in the planning of

Selected economic indi	cators				
		sted 1977 on previ			May/ July
	-				against Feb./
					April 1977, sea- sonally
ltem	April	May	June	July	ad- justed
_	Per cen	t			
Demand Orders received by the manufacturing sector, total					
(value) from the home market	+ 1.5	p + 3.1 p + 0.1	p + 0.5 p + 2.7	p-18.4 p-1.9	р— 2.6 р— 2.0
from abroad	+ 6.7	p+10.1	p = 2.7 p = 4.4	p 43.4	p- 2.8 p- 3.8
Orders received by the manufacturing sector (volume) Orders received by	— 0.6	p + 1.2	p 1.0	p19.4	p— 2.9
construction, total p	+15.3	+15.9			x+ 8.9
Residential p Non-residential p	+27.0	+20.0			x+ 5.1 x+ 0.9
Public p	+25.8	+26.8			x +15.2
Retail sales p	+ 1.2	+ 8.9	+ 8.2	+ 7.2	+ 2.7
Supply Output in the producing sector (excluding construction) 1	+ 4.9	p + 2.0	p + 1.9	p+ 5.2	p — 0.7
Construction output 1	+ 0.8	p - 0.5	p + 2.7	p+ 3.1	p — 1.0
Labour market	Thousa	nds			
Unemployed 2	- 54.5	- 7.0		+ 28.0	°+27.9
Vacancies 2	- 5.7	31.7	- 18.9	— 19.5 : — 9.3	°+ 0.4
Short-time workers 3	—113.9	+ 66.9	+ 38.4	+127.6 : + 29.1	-
	Per cer		·		
Foreign trade	+ 4.6	+ 6.5	+13.1	0.8	+ 0.1
Exports Imports	+ 4.0	+ 5.8	+ 9.8	+ 3.4	+ 1.9
Money stock Central bank money stock 4	+ 8.6	+ 8.7	+ 8.6	+ 8.9	
Money stock (M ₃) 2	+ 8.8	+ 9.0	Aug.: + 7.7	ip + 9.3 + 9.8	°p+2.8 + 2.2
Prices					ĺ
Producer prices Industrial products	+ 3.4	+ 3.0			
Agricultural products	- 6.1	- 3.5	p - 0.8	p + 0.2	p + 0.4
Cost of living index for all households	+ 3.8	+ 3.8		+ 4.3	°+ 1.1
Wages Level of wage and salary rates					
in the economy as a whole 5 p	+ 6.8	+ 7.0	<u> </u>	+ 6.7	<u> </u>
 Adjusted for working-day Mid-month levels. — 4 Daily by the Bundesbank; on a mon March. — ° June/August agains 	thly basi	s. – x. A	pril/May	against	vels. — Iculated January/

power stations. But it is equally undeniable that the present obstacles to the construction of power stations result in a considerable loss of demand in the capital investment field. As explained on page 27, this loss will probably run into the billions of Deutsche Mark in the current year, making it a major curb on economic activity. Enterprises' willingness to invest also appears to have been affected in recent months by the resurgence of cost pressure on the wage side; this pressure naturally became more pronounced as the sales curve flattened out. The available estimates for the first half of the year suggest that on an average enterprises' profit margins again narrowed perceptibly during that period. Partly because of the above-mentioned obstacles to investment, moreover, the present extremely favourable financing conditions have not yet had any marked beneficial effect on industrial planning. Although the banks are offering funds in plenty and interest rates in major areas are lower than they have been for years (which at the same time has made the investment of available funds in financial assets less attractive to enterprises), industrial firms' demand for credit to finance capital projects has been comparatively small in the last few months.

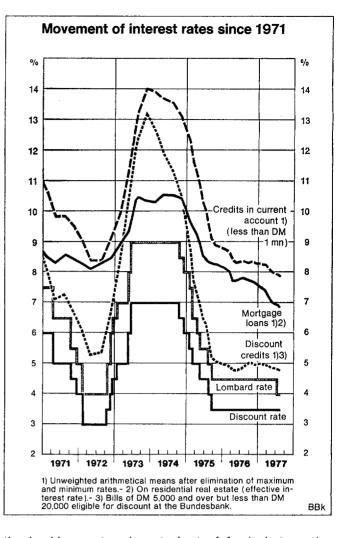
Capital spending is rather seriously held up at the moment in the field of public transport construction too, where due compliance with the numerous regulations the government itself has issued often considerably delays the implementation of planned projects. In particular, decisions have to be reached on numerous objections. Under these circumstances the funds intended for public capital projects are flowing out only slowly. So far this year the construction expenditure of the central, regional and local authorities has been lower than that envisaged in the budgets. More recently, however, the growing volume of construction orders has indicated that the public authorities are apparently trying hard to make up at least some of the leeway.

Households' demand for consumer goods, by contrast, has been a mainstay of business activity so far this year. The propensity to consume has obviously grown at the expense of the propensity to save. Preliminary data suggest that private consumption was greatly stimulated by the maturing of many bonus-carrying savings contracts, for savings totalling about DM 15 billion were released at mid-year. The impact this had on business activity cannot be assessed more accurately until savers have also withdrawn the amounts that were initially transferred to savings accounts at statutory notice (the level of which increased by about DM 8 billion in July). But it already seems certain that a much larger part of the released funds was devoted to consumption than was the case in January this year, when substantial amounts of savings likewise became available.

In the last few months economic activity has also been bolstered by the growing interest of private individuals in the construction of new owner-occupied houses and the modernisation of older buildings. This interest is attested by the high level of new orders placed in these sectors of the construction industry and the rapidly increasing volume of mortgage loans promised by banks. The upturn in private construction demand no doubt owed much to the fact that the financing conditions are at present exceptionally favourable, as noted on page 11 of this Report, and that many prospective building owners no longer expect that they will be able to raise even cheaper construction loans in the near future. The extension of government promotional measures has also no doubt stimulated construction activity.

The growing demand of enterprises and individuals for long-term building loans was one of the prime reasons for the sustained sharp rise in bank lending in recent months. Loans to finance private purchases of goods also went up steeply. Aggregate bank lending to enterprises and individuals in July was some 9% higher than a year before. Unlike private borrowers, public authorities have not of late been increasing their recourse to bank credit at the same pace as in the spring. Even so, their overall indebtedness to banks (including the Bundesbank) in July was 10% higher than a year previously. The heavy bank lending of the last few months has contributed greatly to the sharp expansion of the money stock. On the other hand, the formation of monetary capital - i.e. the investment of financial savings of all kinds in securities, longer-term savings deposits and bank savings bonds (which are not included in the money stock) - has been comparatively low. In fact, residents' longer-term financial investments at banks did not increase at all in the period from May to July. in contrast to the corresponding period of earlier years. This was mainly because of the above-mentioned withdrawal or transfer to more liquid forms of investment of a large part of the long-term savings deposits released in July. Not least for this reason the broadest definition of the money stock (M₃) increased between May and July at a seasonally adjusted annual rate of 151/2%; at the end of July the year-on-year growth rate was about 10%. Since incomes and turnovers rose comparatively little during that period, such growth in the money stock implies that the reserves of money in the economy were substantially enlarged again - a fact that may assist in gradually enhancing the propensity to spend.

In recent months the Bundesbank's monetary policy has been directed as before towards maintaining the favourable conditions in the credit markets, so as to help to safeguard the continuation of the economic recovery. By taking a number of measures that will be discussed in detail in the next section of this Report, the Bundesbank has supplied the banks with as much additional liquidity as appeared necessary for the expansion of the money stock on the envisaged scale. Since the beginning of the year liquid funds amounting to DM 14 billion have been made available in a variety of ways (by lowering the minimum reserves and raising the rediscount quotas). They were used either to meet the additional needs of central bank money that were caused by economic growth and were compatible with the Bundesbank's target, or to repay or reduce certain short-term credits (10-day transactions, lombard loans). The present vigour of the credit expansion and also the continuing fall in interest rates clearly indicate that



the banking system is not short of funds but on the contrary can satisfy all legitimate requests for credit - up to now, indeed, at declining rates of interest. Any greater increase in liquidity would have been neither necessary nor justifiable, if only because the central bank money stock, which the Bundesbank uses as a yardstick of monetary expansion, has begun to rise faster in the last few months after growing rather slowly up to the spring. This has made it seem advisable to exercise some caution when adopting any other expansionary measures. Even if some of the special circumstances which have contributed to the strong growth of the central bank money stock are only of a temporary nature (e.g. the above-mentioned release of DM 15 billion of bonus-carrying savings deposits, the final use of which is still not known), it can generally be said with confidence that the supply of money is fairly plentiful in Germany at present. If nevertheless the economic upswing has lost momentum in the last few months, as stated at the beginning of this article, it is unlikely that the factors responsible for this are to be found in the monetary field.

Seen in this light it appears quite logical to attempt to launch further stimulatory efforts in the fiscal sphere.

When this Report went to press the necessary decisions had not yet been taken. It is, however, already evident that the overall government deficit - perhaps this year, and certainly in 1978 - will be several billion Deutsche Mark higher than it would have been without additional measures. The government's borrowing requirement will probably increase accordingly. The reduction of the record deficits of 1975, which got off to a brisk start in 1976 and has made considerable progress since then, is therefore likely to be interrupted for a while in the coming year. In view of current economic prospects it seems quite justifiable - indeed, from the present perspective advisable - to extend the consolidation of government budgets, essential though this still is in the medium term, over a slightly longer period; but on no account must this consolidation be abandoned.

8

More important than the reflationary fiscal programme itself are however the basic conditions that must be satisfied if the hoped-for success is to be achieved. This means above all the wage policy of management and labour. It should not be too difficult in the coming wage round for the trade unions to make their wage claims lower than those they put in for 1977 since the stimulatory measures planned by the government will bring employees quite substantial relief, even though the budget situation makes it imperative to leave other, more far-reaching wishes unfulfilled. At all events, wrong behaviour in the next wage round could not be corrected by still more government expenditure or tax cuts. Besides, increased capital spending, the only thing that can sustain a really lasting economic upswing, depends on favourable earnings; this is a problem that can be solved only from the cost angle, and not by raising prices. In fact, enterprises must aim at minimising price increases. A reasonable wage and price policy consistent with stability - or in other words: restraint in the "distributional struggle" - is also urgently required to prevent the rekindling of inflationary expectations, which might deter savers and disrupt the capital market. In the present situation all those involved in economic activity must behave in such a way that the policy of lower interest rates which has been so successful up to now, combined with the expected programme of reflationary fiscal measures, will permanently increase the supply of jobs and thus progressively reduce unemployment.

Money and credit

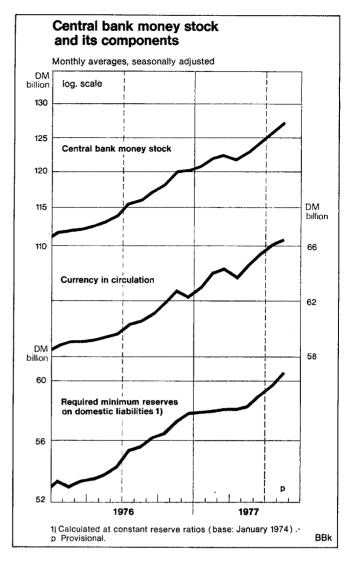
Monetary policy, central bank money, bank liquidity

As in 1975 and 1976, the growth of the central bank money stock has accelerated appreciably, seasonally adjusted, since about mid-year after a comparatively moderate expansion at the beginning of the year. In part this may perhaps be due to changes in the seasonal pattern which have not yet been fully taken into account by the seasonal adjustment method, which is based on figures not only for the recent past but also for earlier years. In part, however, the strong monetary expansion of the last few months as shown by the statistics seems to have been caused by factors which may to a certain extent have been temporary. What is meant is the release on July 1 of bonus-carrying savings contracts totalling some DM 15 billion,1 only part of which is likely to have been used by savers so far (e.g. for financing holidays, purchasing goods or reinvestment in the financial markets), while a final decision still has to be taken on the use of the relatively large remainder. This is suggested by the extraordinarily sharp increase in July in savings deposits at statutory notice (some DM 8 billion), due no doubt to the mostly automatic transfer (if no withdrawals are made) of released bonus-carrying savings. It remains to be seen to what extent these funds, which contributed substantially to the expansion of the monetary aggregates, will disappear from the money stock on account of various investment decisions. Preliminary data imply that - in contrast to the situation in January 1977 - a major part of these savings has been used for consumption purposes or to finance building projects, but this will not be fully evident until the end of the main holiday season.

The acceleration of monetary expansion as described above contrasts with the development of the gross national product, which has grown more slowly than had been assumed in the original projection for 1977. Nevertheless, the Bundesbank has abided by its monetary target (8% increase in the central bank money stock comparing the average for 1977 with the average for 1976) in accordance with the principle of monetary control of taking the medium-term growth potential of the economy as a guideline rather than the latest forecast of developments. There is broad agreement that monetary policy has done all it can to support the economic upswing, so that under present conditions additional monetary stimuli would hardly enhance real growth but might well increase the threat of inflation again in the somewhat longer run.

The measures adopted by the Central Bank Council in recent months were therefore not designed to provide additional monetary stimuli; instead, they largely conformed to the course mapped out before the year began, with the decision on the monetary growth target. The lowering of the lombard rate by half a percentage point as from July 15 was, moreover, consistent with external

1 Savings deposits including estimated bonuses and interest on bonuses credited.



economic requirements since it widened the interest rate differential vis-à-vis dollar investments and thus tended to ease the upward pressure on the Deutsche Mark. The recent liquidity policy decisions - the lowering of the minimum reserve ratios by 10% as from September 1 and the raising of the banks' rediscount quotas by DM 2 billion as from August 26 - are, by contrast, a normal step towards providing central bank money at long term, such as has been necessary on two earlier occasions in 1977 in the context of control of the money stock and will in all probability be necessary again from time to time in the future. It should be borne in mind that up to the beginning of floating in March 1973 the economy's growth-induced additional requirements of central bank money had primarily been met by foreign exchange purchases by the Bundesbank - many of them involuntary - whereas so far in 1977 the inflows to and outflows from the official reserves, although they have fluctuated considerably, have in effect cancelled each other out. The external source of central bank money creation has thus dried up, so that additional requirements of central bank money have to be met by other means, viz. liquidity policy measures

Provision and requirements of central bank money June to August 1977 *

DM billion; based on daily averages of the months

June/ Aug. **p** July Aug. p Item June A. Total change in central bank money stock and free liquid reserves (increase: +) + 1.3+ 3.4 - 0.1 + 4.7 Central bank money stock + 0.6 + 3.2 - 0.5 + 3.3 1. Currency in circulation 2. Minimum reserves on + 0.5domestic liabilities 1 + 0.7+ 0.2+ 1.4Memorandum item: Seasonally adjusted change in central bank money stock at constant reserve ratios at constant reser ratios (+ 4.3)(+ 1.5) (+ 1.4) (+ 1.4)(base: January 1974) + 2.9 -- 0.8 + 4.9II. Free liquid reserves + 2.7Memorandum item: el of free liquid reserves Ma in the current or (5.5) (8.3 (7.5) (10.4) (10.4)month of the period + 2.6 + 9.5 + 2.8 + 4.1 Total (A 1 plus II = B) B Provision or absorption of central bank money through 1. Foreign exchange + 0.5 + 2.1+ 0.7 + 0.9 movements Changes in public authorities' net balances with the Bundesbank - 2.0 - 0.7 - 1.1 - 0.3 (increase in balances: -) - 1.2 - 1.2 - 2.2 + 0.33. Other factors 4. Liquidity policy + 5.2 + 4.8+ 0.4measures 2 - 0.1 + 0.2 + 0.0 + 0.35. Open market operations 6. Open market operations under repurchase agreement + 3.1 + 2.2 + 3.1 - 2.2 + 3.1+ 0.5+ 1.4 + 1.27. Lombard loans Memorandum item: May Level of open market operations under repurchase agreement in the current or last month of the period (2.6) (0.4)(3.5) (5.7)(5.7)Level of lombard loans in the current or (3.3) month of the period (0.2)(1.6)(2.8)(3.3)Total (B = A) + 4.1 + 2.6 + 2.8 + 9.5 * Excluding postal giro and postal savings bank offices. - 1 At current reserve ratios (changes in required minimum reserves due to policy measures are included in B4). - 2 Changes in minimum reserves and discount quotas p Provisional. Discrepancies in the totals are due to rounding.

(e.g. raising of the rediscount quotas and/or lowering of the minimum reserves).

In the last few months the banks have made comparatively little use of the normal rediscount facilities while drawing heavily on the Bundesbank's short-term special facilities, which are intended only to satisfy temporary liquidity needs. In August recourse to lombard loans thus amounted on a daily average to DM 3.3 billion and sales of bills to the Bundesbank under repurchase agreement after ten days to DM 5.7 billion. Durable funding of this "interim financing" was the main aim of the monetary measures taken on August 25, which made some DM 6.5 billion available to the banks in central bank balances and rediscount facilities. The timing of this action in late August/early September

seemed appropriate since the major tax payment date considerably reduces the banks' liquidity in September.

If the banks' *liquidity position* and its determinants in the last few months are examined more closely (see the adjacent table), it will be seen how heavily the banks drew on such temporary funds. In May DM 5.5 billion of free liquid reserves compared with DM 2.8 billion of lombard loans and open market operations under repurchase agreement. Until the recent measures were taken this situation changed for brief periods only, in spite of the 5% reduction in minimum reserves from June onwards and the raising of the rediscount quotas by DM 2.5 billion. In August, the banks' free liquid reserves were admittedly relatively large, at a monthly average of DM 10.4 billion, but on the other hand the amount of lombard loans and 10-day bill transactions outstanding totalled DM 9.0 billion, as mentioned.

Apart from central bank money requirements, which depend on the growth of money holdings and which absorbed a total of DM 4.7 billion, the main factors operative between June and August were the effects of the Federal and the Länder Governments' cash transactions on liquidity, and foreign exchange movements. In terms of volume, however, they largely offset each other. The public authorities' balances at the Bundesbank increased by DM 2.0 billion, thus withdrawing this amount of liquid funds from the banking system; most of the rise was due to large receipts of assessed taxes and borrowing in the capital market. In contrast to this the Bundesbank had to buy dollars to smooth exchange rate fluctuations in connection with speculative unrest in the exchange markets in recent months, particularly at end-July; this increased the official reserves and resulted in an inflow of some DM 2 billion to the banks. During August there were again slight foreign exchange outflows. Moreover, "other" influences - which mainly reflect fluctuations in the items in course of settlement, cash deposits paid in arrears and receipts of the Bundesbank - as usual absorbed liquidity, in the amount of DM 2.2 billion.

The movement of interest rates in the money market has mainly been determined in the last few months, as mentioned, by the banks' increasing recourse to lombard loans at the Bundesbank. Not counting the first half of June the day-to-day money rate was almost always at or slightly above the level of the lombard rate (which was lowered in mid-July). The average utilisation of the banks' rediscount quotas, by contrast, ran at little over 60 % in August. If the banks made use of the Bundesbank's other "offers" rather than rediscounting bills, this was obviously because they gained the advantage of greater flexibility at no higher or only slightly higher cost. Recurring speculation on a lowering of the discount rate also reduced regular bill discounting.

10

Components of monetary developments

The sharp acceleration in monetary expansion is at present mirrored by all definitions of the money stock, and thus by practically all aspects of the economy's liquidity. Most recently the above-mentioned release of an unusually large amount of bonus-carrying savings deposits - over DM 15 billion gross - has provided additional stimuli. The money stock in the broadest definition M₃ (currency, sight deposits, time deposits and funds borrowed for less than four years, savings deposits at statutory notice) grew by DM 13 billion in July after elimination of seasonal factors. Between May and July 1977 the money stock $M_{3}\!,$ seasonally adjusted and expressed as an annual rate, increased by 151/2 %, i.e. more than twice as fast as in the first four months of the year (7 1/2 %). Similarly high growth rates were registered by the more narrowly defined monetary aggregates M₂ (M₃ less savings deposits) and M₁ (currency and sight deposits).

Large amounts of the released bonus-carrying savings deposits were evidently transferred to savings deposits at statutory notice. While these deposits (which bear comparatively low interest) had fallen in the second quarter of 1977, they rose by some DM 8 billion in July, and it is to be assumed — as already noted — that a large part of these funds has not yet been finally withdrawn. In particular, the fact that purchases of durable consumer goods increased distinctly towards the middle of the year (see the section on general economic conditions on page 28) suggests that a comparatively large proportion of the released savings was devoted to consumption in July.

On the other hand, credit expansion, which continued to be strong, did not fluctuate as sharply as the movement of the money stock. In the months from May to July 1977, taken together, bank lending to domestic non-banks (including credit based on the purchase of securities) went up by over DM 21 billion, enterprises and individuals accounting for more than DM 17 billion of this sum. At over DM 16 billion (almost DM 13.5 billion of which consisted of long-term direct advances) private customers' demand for credit concentrated on longer-term loans, which thus exceeded the previous year's level by more than 10%. The volume of shortterm lending, by contrast, increased only slightly (by some DM 1 billion), probably because enterprises showed little interest in borrowing working funds in view of their ample liquidity, even though short-term interest rates in the domestic market continued to decline. For example, the rate of interest on credits in current account - an average of 63/4 % is payable at present on amounts of DM 1 million and over but less than DM 5 million - is 1/4 percentage point lower than in April 1977. Long-term interest rates fell even more sharply in the same period. Interest on mortgage loans went down

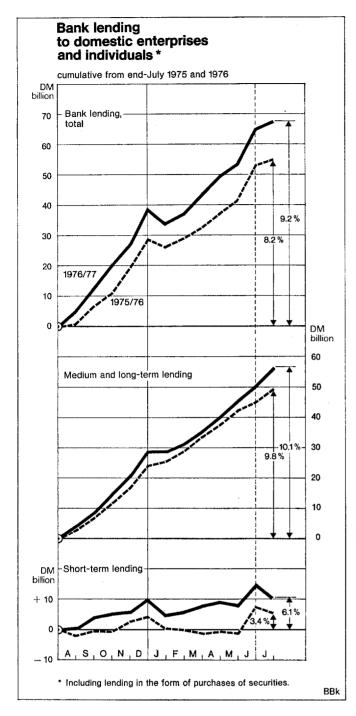
Monetary developments

Seasonally adjusted change during period

	July 1977	May/July 1977		August 1976/ July 1977	
Item	DM billion		% 1	DM billion	%
Money					
Money stock M ₃ 2	13.2	19.4	15.6	48.9	9.8
M ₂ (M ₃ less savings deposits)	6.2	9.5	13.8	24.5	8.9
M ₁ (currency and sight deposits)	3.7	6.7	15.3	14.3	8.1
Currency	1.0	2.0	13.5	5.3	9.3
Sight deposits	2.7	4.7	16.1	9.0	7.5
Time deposits and funds borrowed for less than four	2.5	2.8	11.1	10.2	10.5
years Savings deposits at statutory	2.5	2.0		10.2	10.5
notice	7.0	9.9	17.8	24.4	10.9
Credit					
Volume of credit 3	10.5	22.6	9.3	91.2	9.8
Lending to domestic enterprises and individuals	6.6	17.3	9.1	67.4	9.2
Lending to domestic public authorities	3.9	5.3	10.0	23.9	11.8
Monetary capital					
Monetary capital formation, total	- 2.1	5.5	3.8	45.0	8.2
of which:					
Time deposits and funds borrowed for four years and over	0.8	3.6	9.6	12.9	8.8
Savings deposits at agreed notice	- 6.6	4.5	10,1	0.1	- 0.1
Bank bonds outstanding 4	1.3	1.8	4.6	12.3	8.3
1 Expressed as an annual ra deposits and funds borrowed f	ate. — 2 or less t	Currenc	y, sight vears.s	deposit avings d	s, time eposits

deposits and funds borrowed for less than four years, savings deposits at statutory notice. - 3 Bank lending to domestic non-banks including credit based on the purchase of securities. - 4 Excluding banks' holdings.

by almost 1/2 percentage point, mainly because of the decline in the cost to the issuing institutions of procuring funds in the bond market, which, given the very keen competition among the banks, rapidly works through to loan business. At an average effective rate of little more than 6.8%, interest on mortgage loans secured by residential real estate thus for the first time dropped slightly below the lowest level recorded since mid-1967 (i.e. since regular surveys of lending and deposit rates were first instituted), namely 6.9 % in the winter of 1968/69. On the other hand, the maturities of the loans lengthened appreciably, so that the consolidation of debt made headway from this angle too. As was to be expected in view of the favourable credit terms, demand for long-term building loans picked up. The quarterly borrowers' statistics (which, however, only extend to June) show that in the second quarter of 1977 over one half of the loans granted by banks at long term were for residential construction (just on DM 6 billion). New long-term borrowing by individuals was comparatively large during that period. Loans running for four years and over rose by almost DM 3.5 billion, a figure not reached in any previous guarter. Consumers' propensity to finance purchases of durable consumer goods through long-term "consumer credit" thus ap-



pears to have increased again of late, especially as the banks offer attractive terms for such credit.

Unlike private borrowers, the *public authorities* tended to exercise restraint in their borrowing from banks in the three months from May to July 1977. Between end-April and end-July 1977 the Federal Government, the Länder Governments and the local authorities raised only about DM 4 billion from banks, compared with twice that amount of new borrowing in the same months of 1976 and 1975 (over DM 9 billion and DM 8 billion, respectively). In the period under review the banks granted the public authorities a somewhat larger amount of long-term direct advances (DM 5 billion) than a year previously; moreover, the banks acquired DM 2.5 billion of public authority bonds. The simultaneous sharp reduction in shorter-term bank lending to public authorities (of almost DM 3.5 billion) suggests that funding operations played a role in the public authorities' new borrowing. Considering public demand for credit from the banking system as a whole, and bearing in mind that the central and regional authorities ran down their central bank balances by DM 2 billion between May and July, the overall transactions of the public authorities had a distinctly expansionary effect on the money stock.

The external payments of domestic non-banks, by contrast, had virtually no impact on domestic money creation in the period under review. The net external claims of the banking system (including the Bundesbank), the increase in which reflects such transactions, went up only a little between May and July (just over DM 0.5 billion).

The longer-term investment of funds by domestic nonbanks at banks (excluding time deposits and funds borrowed for less than four years and excluding savings deposits at statutory notice) remained substantially unchanged between May and July 1977, whereas in the same period of the previous year it had gone up by DM 8.75 billion. This stagnation was, however, entirely due to the above-mentioned release of large amounts of bonus-carrying savings deposits in July, which reduced the volume of savings deposits at agreed notice (which include bonus-carrying deposits) by almost DM 8.5 billion in the three-month period under review. Those longer-term savings deposits which do not fall under the Savings Bonus Act rose to roughly the same extent as a year earlier, viz. by DM 1.4 billion. This comparatively low-interest-bearing form of investment (average rate of interest on funds at twelve months' notice: 4 %; at four years' notice and over: 5.1 %) obviously benefited from the reinvestment at longer term of released bonuscarrying savings deposits. An even greater part of the funds released appears to have been used to purchase savings bonds. At almost DM 3 billion between May and July, the banks sold twice as many savings bonds as a year before; in July alone sales amounted to no less than DM 1.5 billion. The main reason for investors' increased interest in savings bonds is the relatively high yield of these securities compared with other forms of savings. The rates on savings bonds were significantly reduced only recently (by an average of 0.2 percentage point in August) following the decline in interest rates in the bond market. Among the other components of longer-term monetary capital formation within the banking system, time deposits and funds borrowed for four years and over also went up relatively sharply (by DM 2.7 billion as against DM 1.6 billion a year before), but in this case the special factors operating in July are unlikely to have played a role. Sales of bank bonds to

Movement of interest rates					
% p.a.					
	Augus	st			
Item	1976		1977		
Bundesbank rates					
Discount rate		3.5			3.5
Lombard rate		4.5			4.0
Selling rate for "financing bonds" 1		5.0		2	3.5
Money market rates 3					
Day-to-day money, Frankfurt		4.2			4.0
Three-month funds					
- Frankfurt		4.6			4.1
- Euro-dollar, London		5.8			6.4
Yield on bonds outstanding					
Public authority bonds		8.1			5.7
Bank interest rates 4					
Credits in current account 5		8.4			7.9
Discount credits 6		5.0			4.8
Mortgage loans secured by residential					
real estate 7		7.8			6.8
Time deposits (3 months) 5		3.7			3.5
Savings deposits (statutory notice)		3.5			3.0
Savings bonds (5 years) 8	<u> </u>	7.1			5.7
1 Running for six months. – 2 Applicable from 3 Monthly averages. – 4 Unweighted arithmetica of maximum and minimum rates. – 5 Less than of DM 5,000 and over but less than DM 20,000 el	DM 1 n	after nillior	elimi n (nat S B	ion IIIs

Bundesbank. – 7 Effective interest rate. – 8 Current interest payments.

non-banks, by contrast, were comparatively slack. At DM 1.3 billion in July they markedly exceeded the low level of sales in the two preceding months, but at a total of DM 1.8 billion between May and July 1977 they were two thirds below the figure of the previous year (DM 5.25 billion).

Security markets

Bond market

The decline in the long-term interest rate, which had come to a temporary halt in June, resumed in the ensuing period despite issuers' heavy calls on the market. Between end-June and end-August the average yield on bonds outstanding decreased by 0.4 percentage point to 6.0% after having fallen by 0.9% percentage point in the first half of 1977. The bonds of the Federal Government and its special funds the Railways and the Post Office, which are always traded at a slightly higher price because of their particular attractiveness in the market, yielded no more than 5.7% on an average in August; this was only 0.2 percentage point higher than the lowest figure reached (in May 1961) since the decontrol of interest rate formation.

Issuers gradually adjusted the terms of their new issues to the diminishing yields in the market for bonds outstanding. The first "occasional" issues of the Federal Government and the Equalisation of Burdens Bank launched in July – after a break of several weeks – had

a nominal interest rate of 61/2%, like the Federal Railways' issue at end-April. At the end of July the city of Hamburg floated a 6 1/4 % loan in the amount of DM 200 million, which was readily absorbed by the market. In contrast to the normal procedure for public authority loans, these bonds were issued in the form of physical securities rather than non-physical value rights, a point which was particularly stressed in the advertising. The printing of physical securities is a retrograde step in the efforts to rationalise security transactions. In August the Federal Railways floated a DM 800 million loan with a coupon of only 6%, in accordance with conditions in the market. This marked the transition to the "6% bond", a fact which attracted all the more attention since a loan with a nominal interest rate of 6 % had last been floated more than eight years ago (in February 1969), though the yield at that time was slightly higher (6.28 % as against 6.07 % now).

The maturities of loans have not been lengthened further of late. All the new issues except the Hamburg loan run for fixed periods of 10 years. The Hamburg loan admittedly runs for 15 years, but holders are entitled to redemption after 10 years. The entire period to maturity of 15 years is thus likely to be reached only if the longterm interest rate does not substantially exceed the present level until or after the right to redemption becomes effective.

Around mid-August it looked as if the interest rate was not going to drop any further. The Railways' loan did not sell quite as fast as those preceding it; it is at present being traded in telephone deals between the banks at a small discount on the issue price (99.5%). In some sectors of the secondary market there were even minor increases in interest rates. The reasons for this seem to be of a temporary nature, however. For one thing, there was a certain shortage of funds in the money market at times. For another, many investors apparently consider the scope for further interest rate reductions (and thus for price increases) exhausted after the transition to the 6% type of loan, and are therefore not making any "advance purchases" of bonds. Attention is frequently drawn in this connection to the experience of earlier years, when the interest rate remained at its low point for a short time only and then began to rise again. However, there is little reason to fear that this process, which was characteristic of former interest rate cycles, will recur this time. Industry's capital requirements are rather limited in view of the present relatively small propensity to invest, particularly since many enterprises have large liquid reserves at their disposal. Moreover, the public authorities' financial requirements have up to now been distinctly lower than expected, as the tax yield has increased more rapidly than anticipated. The remaining capital needs of the public authorities for 1977 are therefore unlikely to place an undue burden on the capital market even if it is

14 assumed that certain fiscal measures will be taken to stimulate economic activity. Finally, private savers have become more interest-rate-conscious and are showing greater confidence in the value of money; hence they are investing more of their savings in longer-term forms. Given the current state of the factors which are important for the formation of interest rates, it can be said that the long-term interest rate is likely to steady at the present level; indeed, a further slight decrease cannot altogether be ruled out.

Sales of bonds

Between May and July domestic issuers sold bonds to the nominal value of not quite DM 19 billion (gross) in an absorptive market. This was only slightly less than between February and April, but about DM 0.7 billion more than a year ago. After deduction of simultaneous redemptions and after making allowance for changes in the issuers' own holdings and the Bundesbank's open market operations, bonds totalling DM 11.5 billion (net) were placed between May and July, or DM 0.6 billion more than a year before.

The sales pattern changed only slightly during the period under review. While bank bonds and public authority bonds accounted for almost equal proportions of net sales between February and April 1977, the emphasis of sales shifted rather more towards bank bonds during the subsequent three-month period. Such bonds made up about DM 7 billion, or 60 %, of net sales in the period under review, compared with DM 6 billion, or over 50 %, in the preceding period. Communal bonds predominated as usual, at DM 3.7 billion (net) against DM 3.4 billion during the previous three-month period. Sales of mortgage bonds grew at a much faster rate: they rose from DM 0.8 billion to DM 1.8 billion during the same period and thus more than doubled. This was mainly due to the strong increase in the demand for mortgage loans from mortgage banks, whose competitiveness in this market has continued to improve because of the substantial fall in the long-term interest rate. The amount of mortgage loans for housing purposes promised by these banks rose markedly between May and July, namely by DM 0.5 billion or over a quarter compared with the corresponding period of last year, to a total of DM 2.4 billion. In the case of savings banks and building and loan associations, however, the growth rates were distinctly lower; their market shares in the financing of housing construction tend to grow in periods of high interest rates, as they can then offer relatively cheaper funds.

During the period under review net sales of "other" bank bonds declined by about one third compared with the previous period to DM 1 billion. This decline was, however, caused less by a reduced supply than by increased redemptions, mainly of bonds with maturities

Sales and purchases of bonds

		Sales							
			of which						
			Bank bon	ds					
Period		Total	All bank bonds	of which Commu- nal bonds	Public author- ity bonds	Foreign bonds 2			
Feb. to April	1977 1976	11,907 12,158	6,120 9,725	3,355 6,449	5,815 2,594	75 57			
Мау	1977 1976	1,499 3,799	1,187 1,422	775 546	197 2,403	65 40			
June	1977 1976	4,497 1,634	1,618 1,378	1,167 1,084	2,963 315	85 — 7			
July p	1977 1976	5,470 5,213	4,110 2,696	1,734 1,182	1,399 2,561	14			
May to July p	1977 1976	11,466 10,646	6,915 5,496	3,676 2,812	4,559 5,279	1,50 47			
		Purchases	5						
		Residents	3 3						
		Total	Banks	Non- banks	Open market opera- tions of Bundes- bank	For- eigners 4			
Feb. to April	1977 1976	12,805 12,778	6,055 4,924	7,142 9,320	- 392 -1,466	14 4			
Мау	1977 1976	2,304 3,806	x 1,314 x 2,065	1,013 1,801	- 23 - 60	15 39			
June	1977 1976	5,304 1,251	x 3,793 	1,530 1,779	19 149	4			
July p	1977 1976	5,191 5,225	x 2,730 2,527	2,478 2,742	— 17 — 44	28 13			
May to July p	1977 1976	12,799 10,282	7,837 4,213	5,021 6,322	59 - 253	17 83			
	1976	10,282	4,213	6,322	- 253	83			

of four years and under (during the period under review DM 2.3 billion of bonds with such maturities were redeemed, compared with DM 1.5 billion in the preceding period). Commercial banks were the main issuers of other bank bonds, whereas it used to be the central giro institutions which procured the most funds for longer-term loans to industrial borrowers in this manner. Together with other public-law banks, the latter institutions repaid other bank bonds amounting to DM 250 million on balance in the period under review.

At DM 4.6 billion (net), *public authorities*' calls on the bond market during the months under review were smaller than in the preceding period (DM 5.8 billion). But if the public authorities raise borrower's note loans, this largely likewise means (indirect) recourse to the bond market, since the lending banks procure the funds they require for the purpose mainly by selling communal bonds. If net sales of public bonds and communal bonds are added together in order to bring out the role of the public authorities in the bond market more

clearly, it is found that the public authorities raised a total of DM 8.2 billion in the bond market between May and July (against DM 9.2 billion in the preceding threemonth period). As usual, the Federal Government was the principal public issuer; between May and July it took up funds amounting to DM 4.4 billion net by issuing its own bonds. At DM 1.6 billion, Federal savings bonds again accounted for a major part of this sum; at times indeed - until the launching of a new issue at lower interest rates - they were very much in demand. The importance of the Federal savings bond as a financing instrument for the Federal Government is attested by the fact that almost half (DM 4.8 billion) of the total funds raised by the Federal Government in the bond market since the beginning of the year (DM 10.3 billion) stem from sales of Federal savings bonds.

Besides Federal savings bonds, issues of medium-term notes accounted for a relatively large share of Federal borrowing between May and July. These medium-term notes, which are normally sold by tender, i.e. by auction, have almost all had maturities of three or four years up to now. At the end of July, however, medium-term notes running for five years were sold by auction for the first time, and with considerable success. For the July tender bids amounting to roughly DM 5 billion were received, divided about equally between maturities of four years and five years. Approximately DM 2 billion of such notes were allocated, just over two fifths having maturities of four years and just under three fifths maturities of five years.² In all, the share of medium-term notes in the total amount of Federal bonds outstanding, which had come to 16% at end-1975, had increased to 20% by end-1976 and to 23 % by the end of July 1977.

Of the remaining public issuers, only the Länder Governments and the Federal Railways drew on the bond market (to a small extent) between May and July, while the local authorities and the Federal Post Office made no new issues, as for some time now.

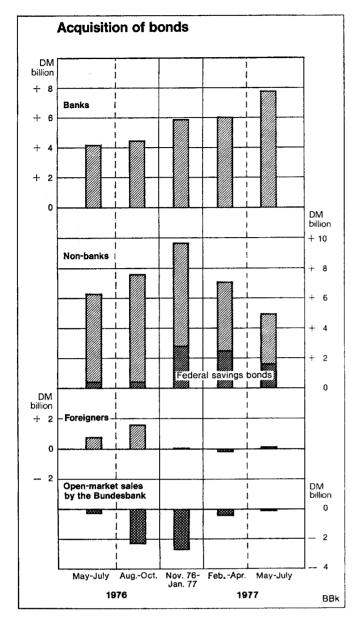
On the other hand, issuing activity in the market for foreign Deutsche Mark bonds was very brisk, particularly during the first two months of the period under review. In July, however, the volume of issues declined to DM 0.5 billion, or less than one third of the amount of foreign Deutsche Mark bonds launched in each of the preceding two months, probably because issuers showed a certain restraint in view of the tendency for the Deutsche Mark to appreciate at times in that month. But in the whole period from May to July new bond issues came to DM 3.8 billion (gross) compared with DM 2.4 billion in the previous period. Non-residents were again the main purchasers of foreign Deutsche Mark bonds, but German investors, too, bought quite substantial amounts (in May and June taken together almost DM 1 billion net; in July, however, they sold DM 50 million on balance). Compared with the preceding period,

sales of foreign Deutsche Mark bonds to residents almost trebled in the months under review (May to July), at DM 0.9 billion net. Demand for foreign currency bonds slackened distinctly in July, although they bear relatively high interest; this was probably also in connection with the deterioration in the dollar rate.

Acquisition of bonds

During the period under review banks were the most important group of purchasers in the bond market. Between May and July they acquired DM 7.8 billion of German and foreign bonds; this was almost 30 % more than in the preceding three months (DM 6.1 billion) and nearly twice as much as in the previous year (DM 4.2 billion). As usual, bank bonds predominated (DM 5.1 billion or about two thirds of banks' total bond purchases). Among the banks the chief buyers of bank bonds were the savings banks, which invested part of the savings they received in bonds issued by the central giro institutions. During the period under review the banks purchased public bonds amounting to DM 2.4 billion, mainly medium-term notes of the Federal Government (DM 2 billion), which the banks like because of their short maturities. Among the other bonds bought by banks, only foreign bonds were of any significance, at just under DM 0.4 billion; such purchases were confined to the months of May and June, however, while in July, when comparatively few new foreign Deutsche Mark bonds were issued and the dollar temporarily showed signs of weakness, the banks reduced their holdings of foreign bonds by DM 250 million on balance.

Domestic non-banks bought domestic and foreign bonds totalling DM 5 billion between May and July; this was substantially less than in the preceding period (DM 7.1 billion), and also less than in the same period of the previous year (DM 6.3 billion). According to the incomplete data available, households appear to have reduced their purchases of bonds most. This is suggested by the smaller sales of Federal savings bonds, which came to DM 1.6 billion in the period under review compared with DM 2.5 billion in the preceding three-month period, although it should be borne in mind that any lowering of the interest rates, as carried out from July 1, always depresses sales slightly to begin with. In July, when, as stated in the earlier part of this article, particularly many bonus-carrying savings deposits were released and a substantial amount of investible funds therefore became available, little more than DM 0.3 billion (net) was invested in Federal savings bonds, compared with DM 0.9 billion in June. In August, after the announcement of a further lowering of the interest rates for these bonds as from September 1, but before sales of the old issue were discontinued, the demand for Federal savings bonds rose very sharply because investors were anxious to avail themselves of the old, more favourable terms; hence sales went up to DM 0.9 billion. Another fact



implying that the general public's interest in bonds has slackened is the decline in bond purchases by the investment funds, as the resources these funds use to finance their acquisitions of securities stem mainly from individuals; at DM 1.4 billion their purchases were markedly smaller than in the previous period (DM 2.3 billion).³ The above-mentioned assumption that a relatively large part of the released bonus-carrying savings deposits were initially reinvested in a relatively liquid form, rather than at longer term, or were applied to consumption, thus appears to have been borne out by the smaller increase in saving through securities. In July non-banks admittedly acquired distinctly more fixed interest securities, at DM 2.5 billion, than in the two preceding months (DM 1.5 billion and DM 1.0 billion), but this was due to seasonal factors (the major interest payment date on July 1). In July last year domestic non-banks bought a similarly large amount of domestic and foreign bonds (more than DM 2.7 billion), although

3 Changes caused by price movements have not been eliminated.

comparatively few bonus-carrying savings deposits had been released at that time.

The institutional investors among the non-banks likewise bought fewer bonds during the period under review than during the preceding period. In the second quarter of 1977 (more recent data are not available as insurance enterprises report on their assets only at quarterly intervals) the insurance companies increased their bond holdings by DM 1.8 billion compared with DM 2.1 billion in the first quarter of this year. This was mainly due to seasonal factors, however, as the inflow of funds to the insurance companies fluctuates in the course of the year. The social security funds sold bonds on a larger scale in the second quarter (no later data are to hand) in order to finance their deficit; their sales totalled DM 320 million as against DM 140 million in the first quarter of 1977.

Foreigners, who had mostly been among the sellers in the bond market from the beginning of the year up the end of May, started to buy German bonds again in June. But their purchases did not reach a significant size (DM 280 million) until July, when German securities - despite bearing relatively low interest by international standards - became increasingly attractive for speculative reasons. During the entire period under review foreigners' purchases in the German bond market came to only DM 170 million net as against DM 840 million net in the comparable period of last year. Whether non-residents will continue to be net purchasers in the market depends largely on the expected future movement of the exchange rate of the Deutsche Mark; seen from the interest rate angle, sales by foreigners would appear more likely.

Share market

In the share market prices have hardly changed on balance since the beginning of May. The share price index calculated by the Federal Statistical Office (December 29, 1972 = 100), which stood at 105, its highest point so far this year, at the beginning of May, had dropped back to just under 100 by end-June. In August it began to climb again and reached 104 in the middle of the month; it then remained at this level, with some fluctuations, until the beginning of September. Until mid-year the decline in prices had mainly been caused by the growing uncertainty about further economic trends, and this dampening factor was joined in the second half of July by the weakness of the dollar; in August, however, more positive aspects began to predominate. Chief among them was the firm tendency in the bond market, which has caused the interest rate level to drop almost continuously in recent months, as described above. Together with the increase in dividend yields expected as a result of the corporation tax reform, the fall in the long-term interest rate enhanced the importance of the

yield in the assessment of shares. The discussion about the planned reflationary measures may also have had a stimulating effect.

While the overall index - as mentioned - hardly changed between the beginning of May and September 7, share price trends in the various sectors diverged quite considerably. The shares of the construction industry easily headed the list, with price gains of 22% in the period under review. This mirrors the improved business prospects of the big construction firms, which have substantially expanded their exports during the last few years, but it does not reflect the business situation of the numerous medium-sized and small construction firms, which are dependent on the very limited domestic market. Above-average price gains were also registered by the shares of mechanical engineering firms (8%), enterprises engaged in supplying gas and electricity (7 %), and department stores (6 %). In these cases yield considerations or a more favourable assessment of future business trends appear to have played a part. Only minor movements were recorded in the prices of shares of electrical engineering firms (+ 2%), road vehicle building firms (-1%) and firms in the iron and steel industry (- 3%), while the index of commercial banks' share prices remained virtually unchanged. The fall in the prices of shares of the I.G. Farben successors was quite substantial, at 10%; it was evidently caused by the recently publicised deterioration in the business situation of the leading chemical enterprises.

During the three-month period from May to July this year domestic enterprises raised only a small amount of funds in the share market; during this period they issued new shares with a market value of DM 0.8 billion compared with just under DM 0.9 billion in the preceding three months, but DM 1.3 billion in the same period of last year. The amount of foreign equities sold in Germany, at DM 0.5 billion, went up slightly compared with last year (DM 0.2 billion). Of the equities placed in the German share market in the period under review (DM 1.3 billion), domestic non-banks took up the major part (DM 0.8 billion), while domestic banks bought DM 0.4 billion and foreign investors only DM 0.1 billion.

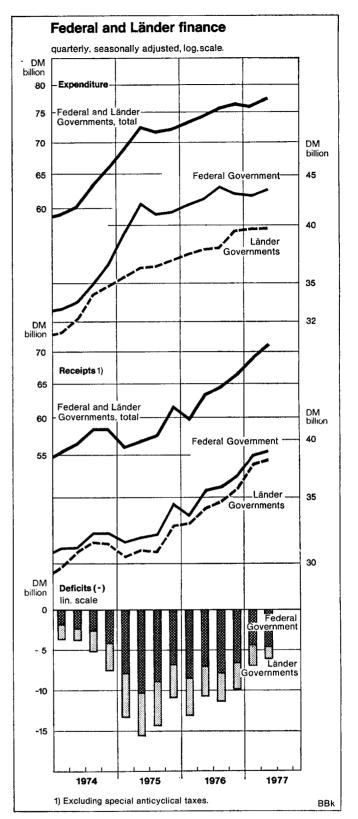
The German investment funds (those open to the general public) continued to receive large amounts of resources. Between May and July they sold units amounting to DM 1.3 billion, compared with DM 1.8 billion in the three preceding months, but not quite DM 0.6 billion in the same period of 1976. Although yields in the bond market have dropped to a relatively low level during the last three months, investors have continued to prefer the units of bond-based funds, purchases of which amounted to DM 1.1 billion as against DM 160 million for the units of share-based funds and DM 75 million for those of real estate funds. The inflow of receipts to the German specialised funds, which are mostly managed on behalf of institutional investors, was slightly smaller 17 than in the preceding period, at not quite DM 0.4 billion.

18 Central, regional and local authorities

Developments since April

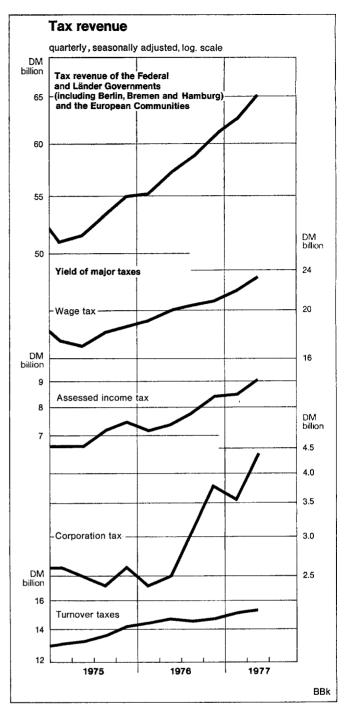
The deficits in the budgets of the central, regional and local authorities declined further until the middle of the year, although no longer as sharply as in the first quarter. Between April and June 1977 the central and regional authorities (Federal Government - including Equalisation of Burdens Fund and ERP Special Fund - and Länder Governments) ran a cash deficit of DM 6.5 billion, which is DM 4.5 billion less than a year previously. In July, however, the deficit was slightly larger than it had been a year earlier, and in August the Federal Government, the only authority for which figures are available, recorded a cash deficit which was some DM 0.5 billion higher than a year before. After seasonal adjustment, too, the formerly quite marked downward trend in the deficits of the Federal and Länder Governments was no longer so pronounced in the second quarter of the year. There are some indications, however, that the deficits of the local authorities, in contrast to those of the central and regional authorities, have declined about as much in the past few months as they did in the first quarter, when they stood at just over DM 1 billion and were one third lower than in the preceding year; but as the deficits of the local authorities are small, this has little influence on the overall result.

The above-described movement of the deficits is mainly due to the fact that spending, which was exceedingly low at the beginning of the year, has picked up slightly recently, Expenditure by the Federal and Länder Governments in the second quarter, seasonally adjusted, was 2% higher than in the period from January to March, during which it had fallen somewhat; inclusive of July, spending was 4% up on the year. The growth in the expenditure of both the Federal Government and the Länder Governments therefore still fell short of the figures envisaged in the budgets. In the case of the Federal Government this is largely because no further liquidity assistance had to be paid to the Federal Labour Office, in contrast to the situation in the same period of last year; in the following months of July and August, in which comparison with the previous year is no longer distorted by this special factor, Federal expenditure grew by 6%, i.e. by about as much as planned for the year as a whole. Among the various types of expenditure, the Federal and Länder Governments' spending on personnel rose relatively steeply between April and July (by 8%), primarily on account of the general pay increases and the holiday bonus, which has been granted for the first time this year. Recruitment of new personnel by the Länder Governments may also have played a part. Other current spending expanded comparatively slowly. (An exception is Federal expenditure on savings bonuses, which more than doubled because an unusually large number of bonus-carrying savings contracts matured at



mid-year.) Capital spending was again sluggish in the period under review. Nevertheless, the amounts spent by the Federal and Länder Governments on construction were slightly higher than a year previously, after having fallen short of last year's figure during the first quarter; but the growth in construction expenditure envisaged in the budgets was not nearly achieved by the Länder Governments. The local authorities' capital expenditure dropped further in the second quarter, according to the available data. The sharp rise in the orders placed in that period shows, however, that the local authorities' capital formation has now begun to respond to the vigorous inflow of receipts and the pronounced contraction of the deficits, although it will take some time for this to work through to expenditure (see also page 27).

The receipts of the Federal and Länder Governments did not go up quite as steeply in the second quarter as they had done in the first. Tax revenue continued to expand at an undiminished rate, however; it was only the other revenue items that developed more slowly. Seasonally adjusted, the tax receipts of the Federal and Länder Governments (including the sums due to the European Communities) went up by 4%; if July is included, they exceeded the figure for the same period of last year by more than 13%, that is, by about as much as in the first three months of the year. The tax revenue of the local authorities, which received large additional amounts of income tax and trade tax, appears to have grown even more rapidly than that of the central and regional authorities in the second quarter. Between April and July the steep increase in the receipts of the Federal and Länder Governments owed more than in the first quarter of the year to the unusually sharp rise in income tax revenue, some of which was due to special factors. Corporation tax, for instance, yielded nearly three quarters more than a year previously, partly because of a wave of final payments made on the basis of the assessment for earlier years. An even more significant influence was the continued sharp increase in advance payments in respect of the tax liability arising in the present year. This increase is attributable partly to the somewhat more favourable earnings position of corporations and partly to the reform which became effective at the beginning of the year and which for enterprises entails larger payments of corporation tax (whereas for shareholders it means tax relief that will affect the cash position only in future years). In the second guarter of the year the tax authorities apparently adjusted more advance payments upwards in conformity with the new tax rates. Assessed income tax also continued to expand strongly, rising by almost one quarter. This increase owes something to the fact that the investment grant, which was set off against the tax paid, reduced the receipts less than it had done twelve months before. But a much more significant factor was that in this sector, too, advance payments were raised in line with the more favourable trend of incomes. The tax authorities took this step partly as a result of the assessment for earlier years, which led to large payments of arrears in the period under review. Wage tax receipts also went up perceptibly in the four months considered here: they were more than 16% higher than a year before (compared with 131/2% in the first quarter). This is admittedly attributable not so much to the current



trend of wages and salaries as to the handling of the annual wage tax adjustment, which during these months resulted in only slightly larger refunds than in the same period of 1976.

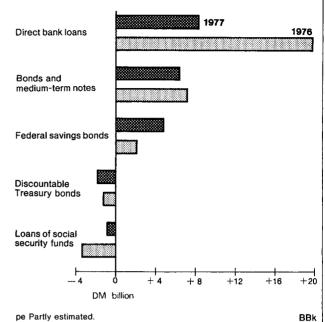
Between April and July turnover tax was 6% up on the previous year; this was only a little more than in the first quarter. In July, however, there was a distinct improvement, presumably reflecting the heavier consumer demand around mid-year. The increase in Federal revenue from special excise taxes was not nearly as large as at the beginning of the year, when extensive hoarding by consumers prior to the raising of tobacco and spirits 20 tax affected the cash position. As consumers then cut down their purchases significantly, receipts in the months from May to July were only a little above the previous year's level, notwithstanding the much higher tax rates.

The Federal and Länder Governments financed more than one third of the DM 13.5 billion cash deficit incurred between April and July out of the cash reserves which had been accumulated in the first quarter, partly by "precautionary" borrowing; they drew on the credit market to the extent of DM 8.25 billion (net). The local authorities borrowed only an estimated amount of DM 0.75 billion (net). The Equalisation of Burdens Fund and the ERP Special Fund repaid debt on balance. All in all the central, regional and local authorities' market indebtedness rose by DM 8.5 billion, which is DM 4 billion less than in the same period of last year.

In the past few months the central, regional and local authorities have adjusted their borrowing policy flexibly to suit market conditions as regards both timing and types of debt; this applies particularly to the Federal Government. Having raised sizable credits in April, the central, regional and local authorities borrowed little in the following month, when the market was less productive and the decline in interest rates came to a halt; the Federal Government resorted temporarily to Bundesbank book credit. In June the Federal Government first tested the bond market successfully by offering medium-term notes by tender; then, as market conditions continued to be favourable with interest rates tending to fall, the public authorities expanded their borrowing in the market again. In August as well the Federal Government - the only authority for which data are available - borrowed heavily, at DM 3 billion (net). Thus the principal public borrower satisfied about two thirds of its annual requirements in the first eight months of the year.

It is a noteworthy feature of the pattern of borrowing that during the reporting period almost the entire available range of credit was used. Direct bank loans, which generally predominate, accounted for less than half of the funds raised by the central, regional and local authorities, compared with four fifths a year previously. On the other hand, sales of Federal savings bonds assumed much greater significance. Between April and July DM 3.1 billion (net) of these securities were placed (in August, before the interest rates on such bonds were lowered again, the Federal Government sold a further DM 0.9 billion). The very productive state of the bond market was also exploited to launch bond issues and sell medium-term notes; the outstanding amount of such securities rose by DM 3.7 billion. The Federal Government was almost the only authority affected by these transactions; at the beginning of August it obtained a further DM 2.0 billion by issuing medium-term notes. The volume of discountable Treasury bonds outstanding, on the other hand, dropped by DM 1.6 billion in the period

Net borrowing in the market by the central, regional and local authorities between January and July ^{pe}



from April to July. The loans taken up by the central, regional and local authorities from non-banks also declined (by DM 0.6 billion), mainly because of the redemption of Federal Government inscribed stock held by the pension insurance funds.

Outlook for the rest of the year

In the second half of the year the deficits will in all probability decline no further, as already discernible in July and August. Even without new stimulatory fiscal measures which affect the cash position by the end of the year, the deficits of the remaining months of this year can hardly be expected to be smaller than those of last year. This applies, at least, if the results of the official tax estimate of August 22/24 are used as a basis and if the envisaged volume of expenditure is more or less adhered to. The results of the tax estimate imply that the tax revenue of the Federal Government (including the European Communities) and the Länder Governments will grow by barely 11 % in the last five months of the year, compared with over 13% between January and July; this is mainly because the yields of the assessed taxes, which soared in the first half of the year, will presumably rise more slowly. If the so-called Christmas allowance for wage tax is raised in the current year as part of the measures to stimulate economic activity, the growth of tax receipts will slow down even more. But developments on the expenditure side are also likely to be instrumental in preventing a further decline in the deficits. If the envisaged volume of expenditure is to be achieved, the expansion of spending must accelerate

during the rest of the year. This is to be expected in the case of the Federal Government if only for the reason that, as stated before, the growth rate was reduced in the first half of 1977 by the suspension of liquidity assistance to the Federal Labour Office, which had still been needed in the same period of the previous year; moreover, the Federal Government will have to pay much larger amounts than in the corresponding period of last vear to the Federal Railways. The spending stance of the Länder Governments and particularly the local authorities will probably be affected by the fact that their receipts have developed more favourably than expected so far this year, and that the burdens which they had feared in the wake of the redistribution of taxes and the "tax package" which is due to enter into effect at the beginning of 1978 have turned out to be much smaller now that the final decisions have been taken. At all levels of government, furthermore, initial disbursements will be made for the "programme of future investments", although this will be of little significance in terms of quantity.

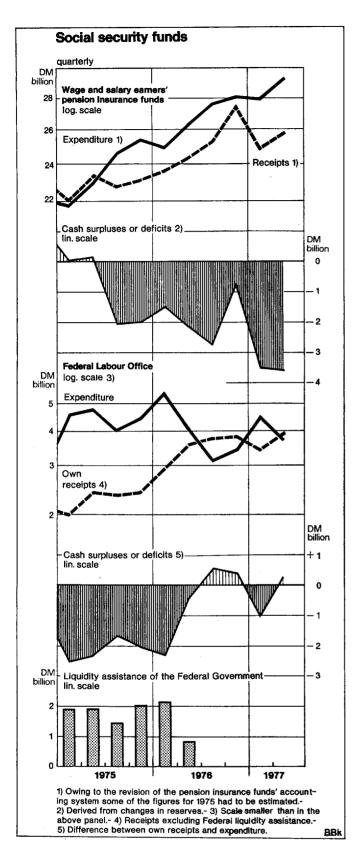
In view of the buoyant state of the credit markets, it should not prove difficult to finance the deficits of the central, regional and local authorities in the further course of the year. About two fifths of this year's credit requirements will have to be met in the last four months of the year (in this respect the Federal Government has so far made more headway than the Länder Governments and local authorities), but public borrowing is always concentrated in the last few months of a year, and the credit market has adapted itself to this rhythm.

Under present conditions (i.e. not taking into account the measures to stimulate the economy which will affect the cash position by the end of the year) the deficit of the central, regional and local authorities for the whole of 1977 is to be estimated at some DM 35 billion; this would be DM 15 billion less than last year. At first glance a reduction of such a scale in the deficit may appear to signify a considerable weakening of the expansionary stimulus provided by the central, regional and local authorities. It has to be borne in mind, however, that the decline in the deficit seems to have been limited to the first half of the year, i.e. it may have come to a halt by now. Moreover, some factors which are not reflected in these overall cash figures also have to be considered. The sharp expansion in the yield of the assessed taxes, for instance, is partly attributable to the relatively rapid adjustment of advance payments to the improved earnings position, and this means that the final payments in forthcoming years will be correspondingly lower. Furthermore, the corporation tax reform will result in a temporary increase of DM 2.5 billion in receipts because enterprises' advance payments are already being raised in conformity with the new legal provisions while the deduction from shareholders of the tax paid by companies on distributed profits will be reflected in

lower assessed income tax revenue only in the next few years. Hence this rise in the tax yield does not represent a permanent increase in the income tax burden. Another imporant factor is that the placing of orders (and thus the demand) of the central, regional and local authorities for construction work under the "programme of future investments" is considerably greater than the cash disbursements which have to be made this year; orders totalling some DM 3.5 billion will have been placed in this sector by the end of the year. The reduction of property tax and other kinds of tax relief included in the "tax package" which will enter into force at the beginning of 1978 may also have a positive influence on private investment planning in the current year. As a whole, therefore, the expansionary effect of the budgets of the central, regional and local authorities in 1977 is being reduced far less than might be assumed on the basis of the trend of the financial balances alone. Besides, the deficits of the social security funds - unlike those of the central, regional and local authorities are expanding very sharply, namely by an estimated DM 7 billion to a total of some DM 10 billion. The deficit in the overall government budget will thus probably decrease by only about DM 8 billion (to an estimated DM 45 billion), and will still amount to some 33/4 % of the gross national product. Even if allowance is made for the fact that some of this deficit is due to below-average utilisation of the production potential, the remainder is still too large to be considered acceptable in the medium term once the utilisation of production capacity has returned to normal.

Social security funds

The massive deficits of the wage earners' and salary earners' pension insurance funds continued to grow in the second quarter of this year. As in the previous quarter, expenditure was about DM 3.5 billion in excess of receipts, so that the deficit was some DM 1.5 billion larger than in the corresponding period of last year. The pace at which the financial situation of the pension funds is deteriorating is demonstrated clearly by the fact that the cash deficit is now as large in a single quarter as it was in either half-year of 1976 or in the whole of 1975. The very steep rise in total expenditure (+ 12%) for the first time reflected the pension adjustment for this year, as a result of which the pensions paid at the end of June for the month of July went up by some 10 %. The number of current pension payments also continued to climb by comparison with last year. Although persons born in the low birth-rate years of World War I are now gradually becoming of pensionable age, which reduces the number of new pensions, more pensions are apparently becoming payable in respect of the contributions paid retroactively for earlier years from 1972 onwards. Expenditure on pensioners' health insurance also rose vigorously $(+12\frac{1}{2}\%)$. The pension funds' spending on curative treatment declined, however: it was about 5%



lower than a year before (mainly because insured persons are much more reluctant to apply for health cures than in earlier years).

In the second quarter receipts grew only half as much as expenditure. The contributions deducted from wages rose by approximately 8%, but the retroactive contributions dropped to half of last year's level so that aggregate contribution receipts were only 6% higher than in 1976. Among the other receipts, Federal grants, which increase with the general basis of assessment, went up quite sharply (+ 10%). On the other hand, investment income decreased further in view of the steady reduction in the reserves and the lower rates of interest.

In order to finance the deficit of, as stated, DM 3.5 billion the pension insurance funds ran down their deposits by more than DM 1 billion. They also sold securities and loans against borrower's notes; inclusive of normal redemptions their holdings of such assets decreased by almost DM 2 billion in the second quarter. Finally, DM 0.4 billion accrued in respect of government inscribed stock which was redeemed before maturity by the Federal Government. It was the salary earners' pension fund that reduced its reserves most; it had to make substantial compensatory payments in order to keep the comparatively small reserves of the wage earners' pension fund at a minimum level.

The development of the finances of the pension insurance funds in the second half of the year will be largely determined by the pension adjustment at midyear. On the other hand, from July 1977 onwards the pension funds have to pay the health insurance institutions about one third less in contributions to the pensioners' health insurance. As a result of this measure. the first of a series to improve the financial situation of the pension funds, the deficit will probably not be significantly larger in the second half of the year than it was in the corresponding period of 1976 (DM 3.5 billion). The Federal Government will help to finance the deficit by redeeming a further DM 1.3 billion of government inscribed stock before maturity; the pension insurance funds will also have to draw on their bank deposits again, which stood at some DM 6 billion at midyear. All in all the reserves will be run down by an estimated amount of almost DM 11 billion in the course of the year to DM 25 billion; they will then correspond to only 3.3 months' expenditure.

The Federal Labour Office, unlike the pension insurance funds, achieved more satisfactory results than a year previously. Between April and July it showed a surplus of DM 0.5 billion; in the same period of 1976 its receipts (not counting the Federal assistance that was still required then) had fallen DM 0.3 billion short of its expenditure. The chief reason for the improved cash result was that expenditure was again much lower than a year earlier (-81/2%). Over 12% less than a year before had to be paid to support unemployed persons and short-time workers. Disbursements of unemployment benefit and follow-up unemployment relief declined by 9%, i.e. by much more than consistent with the small average reduction in the number of unemployed persons during the four-month period. For one thing, the proportion of beneficiaries in the total number of unemployed has gone down, in part because more and more persons are exceeding the maximum period of entitlement to unemployment benefit, while unemployment relief is granted only in cases of hardship; interestingly, the number of beneficiaries, unlike that of unemployed persons, has continued to drop slightly in the last few months, after seasonal adjustment. For another, the average size of the support payments has not risen in line with the general trend of incomes, mainly because the lower unemployment relief is accounting for a larger proportion of the total support payments. Expenditure on the promotion of employment was also 9% lower than a vear previously. Spending on vocational training declined even more, in fact, because the restrictions adopted in this field under the Budget Structure Act had only partly taken effect in the comparable period of last year. On the other hand, expenditure on selective measures to create jobs and reintegrate unemployed persons nearly doubled.

Receipts rose by 8%; this matched the rate of increase of contributions, beside which other receipts, especially the levies to promote winter construction and to compensate for pay lost through bankruptcy, are of little significance. Whereas during the same period of last year the Federal Labour Office's own receipts had to be supplemented by liquidity assistance from the Federal Government, the Federal Labour Office was able to transfer the surplus of DM 0.5 billion it achieved in the current year to its liquid reserves.

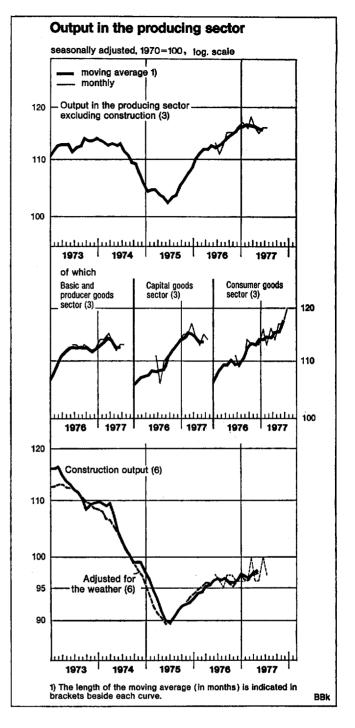
Further surpluses may result in the next few months, so that over the year as a whole the deficit incurred for mainly seasonal reasons at the beginning of the year should be roughly offset. The finances of the Federal Labour Office will therefore presumably be about in balance in the current year, as envisaged in the budget. Although the average annual unemployment figure will be higher than assumed in the expenditure estimates, the proportion of beneficiaries in the total number of persons out of work will be smaller than expected.

General economic conditions

The assessment of the current economic situation is 24 still complicated by the fact that problems caused by the adoption of a new statistical collection technique are impairing the data flow. Revised figures from the beginning of the year are now available for incoming orders and output in the manufacturing sector, so that at least the course of economic activity in the last few months can be interpreted rather more reliably than was possible at the beginning of this year. But it is still uncertain how correctly these figures reflect the level of economic activity in relation to that of last year. The assessment of business conditions is also made more difficult by the fact that data from the industrial statistics are available only for the period from January to May. As the collection technique of these statistics, too, was changed at the beginning of the year, it is not known how well the figures now published on sales and employees, and also on wages and salaries, link up with the corresponding data for 1976. However, an initial, if not entirely reliable, calculation of the gross national product and its components in the first half of 1977 appears to be possible on the present improved statistical base.

Production and labour market

With the above-mentioned statistical reservations it can be said that overall production tended to level off in the second guarter after a sharp rise that persisted well into the first quarter. The main factor responsible for this trend was that output in the producing sector (excluding construction) failed to increase any further, seasonally adjusted. Between May and July it exceeded the level of the same period of last year, which was relatively high on account of special factors (including the expiry of the delivery period under the investment grant scheme), by an average of nearly 3%. However, trends in production differed greatly in the individual sectors. In the basic and producer goods sector, for instance, parts of the stones and earths industry and of the chemical industry produced much less in that period, seasonally adjusted, than in the preceding three months (February to April), whereas the steel industry increased its output noticeably compared with the very low level of the previous months. (In August steel production fell distinctly compared with July, but this may have owed something to holiday influences.) In the capital goods sector the output of the road vehicle building industry continued to be very substantial, and in May/July it was 9¹/₂% above the 1976 figure. In electrical engineering, production has recently been somewhat smaller than in the first few months of the year, seasonally adjusted, but it has nevertheless remained at a high level. Output in the mechanical engineering industry rose steeply in June and July after a period of rather weaker growth. Producers of consumer goods expanded their output further between May and July against February/April, seasonally adjusted. This applies particularly to the pro-



duction of durable consumer goods (e.g. furniture and other household articles). In May/July output in the consumer goods sector was just over $7 \frac{1}{2} \frac{1}{2}$ up on the year.

One of the sectors that has tended to enhance the overall production figure in the last few months is the *construction industry*. Average construction output between May and July did not exceed the level of the preceding months, seasonally adjusted, but production is likely to have grown markedly in the finishing trades. One of the main contributory factors was that the construction projects for which the investment grant was utilised had to be completed by the middle of the year; in the second quarter the number of dwellings finished was nearly 40% larger than a year earlier. It is doubtful, by the way, whether construction enterprises' output has been able to keep pace with the orders placed with them in the last few months. According to statements by the Ifo Institute and the Central Association of the German Construction Industry, an increasing number of construction firms are reporting production delays due to a shortage both of qualified workers and recently also of unskilled workers. In the other economic sectors the net value added presumably still tended to rise; this applies particularly to several service sectors. In the distributive trades, too, the net value added seems to have been somewhat larger than in the preceding three months.

In line with the generally stagnating trend in production, the situation on the labour market has not improved significantly in the last few months. According to initial, very incomplete information the number of wage and salary earners did not increase any further in the second quarter, seasonally adjusted; it was probably slightly larger than a year before. Nor has unemployment decreased since the spring as much as it usually does at this time of the year. At the end of August about 964,000 unemployed persons were registered at the labour exchanges. The seasonally adjusted unemployment ratio was 4.6 %, as in the months before. However, the number of short-time workers dropped considerably compared with the previous months; in August it came to only 95,000 (against 317,000 in May). Apart from holiday influences this was largely because full-time working was resumed almost everywhere in coal-mining after short-time working had been widespread in May.

The reason for these persistent employment problems should not be sought solely in the low demand for labour (the relatively small number of vacancies registered at the labour exchanges - 255,000 at the end of August does not reflect the demand for labour accurately because many vacancies are not reported to the labour exchanges). In addition, the imbalance between enterprises' ideas on the type and gualifications of the employees required on the one hand and the pattern of supply on the labour market on the other seems to be increasing further. According to a special study made by the Federal Labour Office in May this year, the number of unemployed men between 20 and 55 years of age. for instance, decreased compared with the same period of last year; here the unemployment ratio was 3.2% compared with 4.2% for all unemployed persons. At the same time the labour exchanges registered distinctly more women of this age group as unemployed; it was in effect only the number of women interested in parttime jobs that increased. It is also obvious that the aggregate registered unemployment figure still includes a relatively large number of persons (a number, incidentally, that changes little over time) whose vocational qualifications are limited or who are not fully employable for personal reasons. More than half of the unemployed persons have not completed a course of vocational training, and about 15% of the persons looking for a job cannot be fully employed on health grounds. About 110,000 of the persons registered as unemployed were over 55 years of age; some of them are likely to be primarily interested in obtaining their old-age pensions prematurely. The problems connected with the lack of mobility are apparently as great as ever: according to the findings of the Federal Labour Office, less than one fifth of the unemployed persons would be prepared to move elsewhere in order to take up a vacant job. At the end of the school year a relatively large number of school leavers came on to the labour market, so that the number of unemployed young persons rose appreciably for a time.

Demand

Foreign demand

The moderation of the upswing in the last few months was not least due to the fact that foreign demand for German products increased no further. After the decline in export orders at the beginning of the year, foreign orders recovered strongly for a while, but the trend did not persist; between May and July average export orders were nearly 4% smaller than in February/April, seasonally adjusted. Particularly in July the manufacturing sector booked comparatively few foreign orders, but this was partly caused by special factors, namely the speculative upward trend of the Deutsche Mark rate in that month. The rise in the external value of the Deutsche Mark at that time was largely corrected in August. In July, holiday influences may have impaired the inflow of orders from abroad to a slightly greater extent than in earlier years. Foreign demand for the products of the basic and producer goods sector and also for the products of some areas of the capital goods sector declined especially fast in the period from May to July this year compared with February/April. By contrast, the foreign orders booked by consumer goods producers increased slightly in that period, seasonally adjusted.

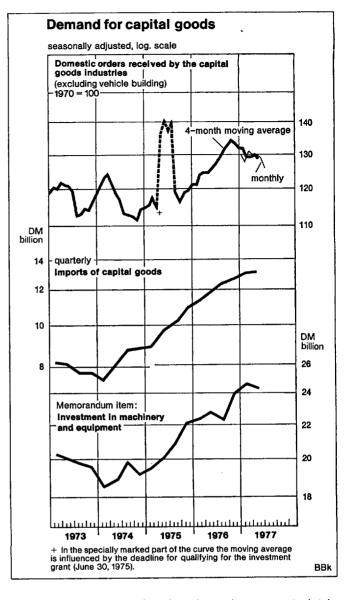
The generally rather flat trend in the foreign business of German producers primarily reflected the slackening of economic momentum in major customer countries – the United States is an exception – and the consequent deterioration in the export opportunities of German enterprises. According to the findings of the lfo Institute, the number of firms which tend to view their export prospects unfavourably has increased steadily on balance since the spring.

Conversely, the ground gained by foreign suppliers on German markets has reduced the sales outlets of domestic producers. Unlike exports, *imports of goods*

have increased in the last few months, viz. by an average of about 2%, seasonally adjusted and in terms of value, from May to July compared with February/April. The volume of imports, on the other hand, hardly rose in that period, in keeping with the trend of domestic output, imports of raw materials, semifinished goods and primary products even fell slightly after adjustment for price increases and seasonal variations. A notable feature is the considerable rise in imports of finished goods, which in May/July were 2% higher than in the three preceding months, seasonally adjusted. Apparently this was because final demand in Germany remained relatively strong (especially at the consumer stage), as will be explained in more detail below, and because foreign products became more competitive on domestic markets as a consequence of the stronger upward trend of the Deutsche Mark.

Demand for capital goods

The business community's capital spending has likewise failed to impart any major stimulus to economic activity in the past few months. The domestic orders received by the capital goods industries (excluding vehicle building) were lower on an average between May and July than in the preceding months, seasonally adjusted (although they exceeded the 1976 level by about 3%). The trends in the orders received by the individual branches of the capital goods sector varied greatly, however. According to the statistics of the Association of German Mechanical Engineering Works, for instance, German investors ordered twice as many data processing machines as a year earlier. Other "best sellers" of the mechanical engineering industry were machine tools, precision instruments and mining machinery. On the other hand, distinctly less iron and rolled steel mill equipment and building and building materials machinery was ordered than a year before. The pattern of the orders received by mechanical engineering reflects to a certain extent the ranking of investment motives known from the latest lfo investment surveys. It appears that rationalisation and modernisation of plant are by far the most important reasons for new investments, whereas extension investments play only a subordinate role. The initial national accounts figures although they are partly estimated and not very reliable owing to the statistical problems - also mirror the slack overall trend of investment. In the second guarter of the year nominal investment in machinery and equipment failed to regain the level of the first quarter; according to these preliminary calculations, it has recently been 61/2 % up on the year, compared with 10 1/2 % in the first three months of 1977. The small inclination to extend existing productive capacity is also attested by the fact that relatively few new nonresidential buildings are apparently being planned.



The business community also showed great restraint in its *stockbuilding* in the second quarter. In view of the price pressure on international commodity markets there was little incentive for firms to increase their stocks of raw materials. Only in the steel sector do producers and distributors appear to have built up their inventories slightly. Stocks of finished goods also seem to have been enlarged significantly in some cases — though often not according to plan. The Ifo Institute states that a growing number of firms consider their stocks of finished goods to be too large.

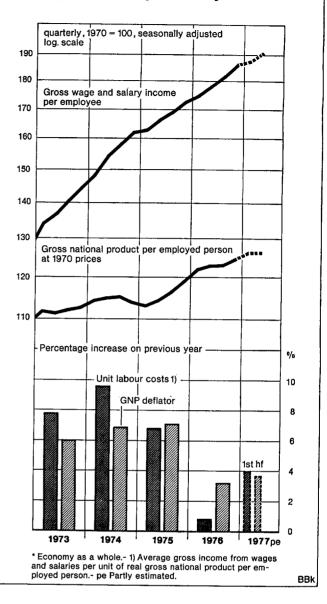
The reasons for the generally subdued propensity to invest are manifold. Corporate profitability had started to return to normal in 1976, but this trend has not continued so far this year; in fact, it has given way to a renewed squeeze on earnings. This is mainly because of the relatively sharp increases in wages and salaries in this year's wage round. In the first and second quarters the overall level of wage and salary rates was about 7 % up on the year, compared with an average increase

26

of 6% from 1975 to 1976. Average earnings are likely to have increased over the preceding year by about the same amount (some 7%), as far as can be judged in view of the statistical uncertainties already mentioned. They thus seem to have risen much more than overall productivity, the growth of which — as measured by the real gross national product per employed person — can be estimated at 21/2% in the second quarter of the year over the same period of 1976, compared with 31/2% in the first quarter and an annual average of 61/2% in 1976. Overall unit labour costs in the second quarter were on an average 41/2% larger than a year earlier, while earnings per unit of output — as measured by the GNP deflator — grew by not quite 4% in the same period.

There can be no doubt that the propensity to invest has recently also been impaired by the greater uncertainty felt by some enterprises about their future sales. The above-mentioned slackening of foreign demand has played a part in this. In addition, quite a number of large-scale investment projects in the electricity and chemical industries have been stopped for the time being by administrative or court decisions. The volume of suspended power station construction projects alone has been estimated at not less than DM 15 billion by the Federal Ministry of Economics and at much more by some other bodies (not counting the secondary effects). Given a net construction period of about 21/2 years, as estimated by the construction industry, the annual volume of orders blocked works out at approximately DM 6 billion, DM 1.5 billion of which is accounted for by actual construction and DM 4.5 billion by machinery and equipment. The fact that protection of the environment and limitation of technological risks must certainly have priority over considerations of economic expediency in such projects is uncontested. But there can equally be no doubt that not only the plans of participating firms but also overall economic expectations are seriously affected if decisions about such projects are made today and held up or reversed tomorrow, no matter for what reasons. Furthermore, uncertainty about the nature, scope and timing of new measures to stimulate economic activity has lately made many investors less willing to start planned projects soon.

Demand for construction work was mainly influenced by the fact that the placing of public construction orders has been sluggish for several months. This was no doubt largely because the local authorities — the principal public capital investors — had feared that the redistribution of taxes and the "tax package" in the form originally planned would significantly reduce their revenue. Moreover, many construction projects were delayed, either because the legal provisions, which have been tightened considerably in the last few years, deferred the approval and start of construction projects, or because various projects met with resistance in some parts of the population. In April/May, however, distinctly more construcWage costs and productivity *



tion orders were placed than in the first few months of the year – not least, it seems, because the local authorities started to respond to the reduction in their deficits (which had made good progress in 1976) and to the continued favourable trend in revenue at the beginning of the year. Orders awarded under the several-year programme of future investments which was adopted by the Federal and Länder Governments only in May did not have any effect in the period under review.

General financial conditions are unlikely to have hampered investment activity of late; on the contrary, they probably enhanced it. Outside finance, for instance, has cheapened still further in the last few months, as explained in more detail on page 11, and the already ample liquid reserves of the business community have presumably risen again on an average. The improved terms of finance apparently gave a particular stimulus

Use and supply of goods *

28

36430116				Use of go	shou					
Period		Overall use or supply of goods		Private con- sumption		c	iovernme on- umption	nt	Investme in machir and equipme	nery
		at curren	t prie	ces						
	1st qtr 2nd qtr 3rd qtr 4th qtr		0.5 2.5 2.0 3.0	+ + + +	2.5 2.5 2.0 2.0		+ + +	1.0 5.0 2.5 1.0	+++++++	1.5 3.0 3.5 6.5
	1st qtr 2nd qtr 3rd qtr 4th qtr	+++++++++++++++++++++++++++++++++++++++	3.0 2.0 2.5 2.0	+ + + +	2.0 1.5 1.5 2.0		++	1.0 0.0 2.5 0 <i>.</i> 5	+++++++++++++++++++++++++++++++++++++++	1.0 2.5 2.0 7.5
1977 pe	1st qtr 2nd qtr	+	1.5 0.5	+	2.5 1.0			1.5 1.5	+	2.5
	End qu	at 1970 pi		<u> </u>						
1975	1st qtr 2nd qtr 3rd qtr 4th qtr		1.0 1.0 1.0 2.0	+++++++++++++++++++++++++++++++++++++++	1.0 1.0 0.5 1.0		+ +	1.0 2.0 1.0 1.0		1.0 1.5 2.5 5.5
1976	1st qtr 2nd qtr 3rd qtr 4th qtr	+++++++++++++++++++++++++++++++++++++++	3.0 1.0 1.0 1.5	+++++++++++++++++++++++++++++++++++++++	1.0 0.5 0.5 1.0		_	0.5 0.0 0.5 0.0	+++++++++++++++++++++++++++++++++++++++	0.0 1.5 3.5 7.0
1977 pe	1st atr 2nd atr	+	1.0 0.5	+	1.0 0.0		+ +	0.5 0.5	+	1.5 2.0
		Use of g		(cont'd)		s	Supply of	goo	ods	
Period		Construction		Exports		p	Domestic productio GNP)	n	Imports	
		at currer	nt pri	ices		T-				
1975	1st qtr 2nd qtr 3rd qtr 4th qtr	++	0.5 3.0 2.0 1.5	+++++++++++++++++++++++++++++++++++++++	5.0 1.0 0.5 4.5			0.5 2.0 2.0 3.0		1.0 6.5 2.0 3.5
1976	1st qtr 2nd qtr 3rd qtr 4th qtr	+++++++++++++++++++++++++++++++++++++++	0.5 4.0 3.0 2.5	+++++++	6.0 2.0 3.5 1.5		+ + + +	2.5 2.0 1.5 2.0	+++++++++++++++++++++++++++++++++++++++	5.5 2.5 5.5 1.0
1977 pe	1st qtr 2nd qtr	+++++	1.0 0.0	+++++++++++++++++++++++++++++++++++++++	0.0 1.5		+ +	1.5 1.0	+	1.0 0.5
		at 1970 p								
1975	1st qtr 2nd qtr 3rd qtr 4th qtr		0.5 2.0 1.0 1.0	+	5.5 0.5 0.0 4.0		 + +	1.5 0.0 1.0 2.0	+++++++++++++++++++++++++++++++++++++++	1.0 4.5 0.0 0.5
1976	1st qtr 2nd qtr 3rd qtr 4th qtr	+++++++++++++++++++++++++++++++++++++++	0.5 3.5 1.0 1.5	+ +	5.5 1.0 2.5 1.5		0 + + 0 0 + + 0 +	2.0 1.0 0.0 1.5	+++++++++++++++++++++++++++++++++++++++	5.5 1.5 3.0 2.0
1977 pe	1st gtr 2nd gtr	_	0.5 0.5		0.0 1.0		° +	1.0 0.0		0.0 2.0
Federa variatio collect to a r figures 1st otr										

Seasonally	adjusted;	percentage	change	on	previous quarter

release of bonus-carrying savings deposits at the beginning and in the middle of the year, as described elsewhere in this Report (page 9 ff.), no doubt stimulated construction demand as well. Housing construction also benefited from the extension to old buildings from the beginning of the year of the advantages contained in section 7 b of the Income Tax Act, and it is expected to benefit further in the near future from the May increase in the Federal Government's regional programme, under which the construction of an additional 30,000 dwellings is to be promoted in 1977.

Consumer demand

The components of demand that are tending to support economic activity at present include private consumption expenditure as well as private housing construction. Between May and July households spent an estimated 3 % more at retail shops, seasonally adjusted, than in the preceding three months (in which such purchases had increased by 1 % only). The 1976 level was surpassed by about 8%. Private consumers showed more interest in durable consumer goods; compared with last year, such sales have recently risen by twofigure percentages in some cases. Some of the bonuscarrying savings deposits released in July (about DM 15 billion) are likely to have been used for purchases of this type. The sizable purchases of cars in July also probably owed something to this release of funds. In all, nearly 200,000 passenger cars were newly registered in that month, or just over one fifth more than a year earlier. Comparatively much seems to have been spent on services of different types (particularly holiday travel) in the last few months. Seasonally adjusted, private consumption expenditure rose by about $3\frac{1}{2}$ % in the first half of the year (a quarterly comparison is not very instructive because of the influence of Easter business, which differs from year to year); in the first half of 1977 consumption expenditure was nearly 7 % up on that of the previous year.

Consumer demand received relatively little stimulus from the incomes side. *Total gross wages and salaries* (including the voluntary fringe benefits paid by employers) rose quite considerably – viz. by $3\frac{1}{2}\frac{9}{0}$ in the first half of 1977 compared with the second half of 1976, seasonally adjusted. Because of the sharply progressive nature of the tax scale, however, comparatively large amounts of wage tax had to be paid, and social security contributions went up as well; in net terms, i.e. after deduction of these sums, households had only $2\frac{1}{2}\frac{9}{0}$ more income from employment, seasonally adjusted, in the first half of the year than in the preceding six months, when net income from wages and salaries had grown by as much as $3\frac{1}{2}\frac{9}{0}$, seasonally adjusted.

Including income from pensions and assistance grants, the interest income of households and private with-

to housing construction. In fact, the terms of construction finance are currently more favourable than they have been for many years. In August mortgage loans on residential property were available at less than 7% on an average — the lowest rate recorded since the end of the sixties. Private developers' willingness to exploit these interest rates is demonstrated by the steep rise in the last few months in the mortgage loans promised by banks. The trend in orders for new residential buildings also points in the same direction. The sizable drawals from entrepreneurial income (which is only a residual and therefore statistically not very reliable), households' *disposable income* grew by 3%, seasonally adjusted, in the first half of 1977 and thus somewhat less than private consumption. The slight increase in consumption was thus at the expense of *private saving*, which did not grow any further in the first half of the year, seasonally adjusted; the saving ratio was consequently somewhat lower than in the preceding six months, running at about last year's level.

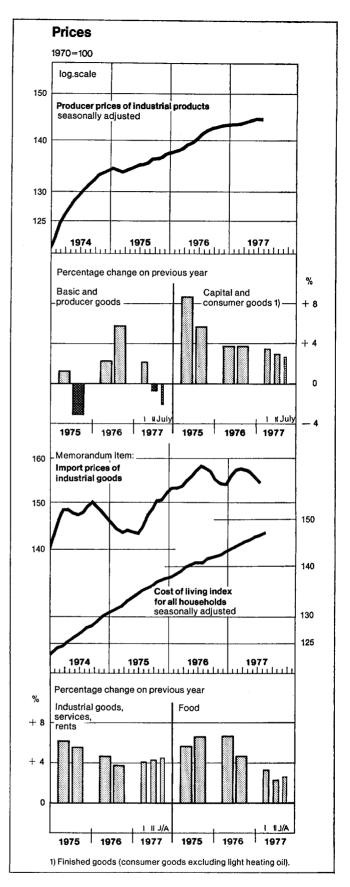
According to provisional calculations, the pattern of private saving seems to have undergone a relatively marked change in the first half of 1977. Investments with banks were noticeably smaller in that period than a year earlier. In particular, savings deposits with banks, which, if they are at statutory notice, at present earn interest at an average rate of only 3% per annum, were built up much less than a year before. This was partly because the payments into such accounts in the first half of the year were accompanied by relatively large withdrawals, inter alia in connection with the use of the bonuscarrying savings deposits released in January; a major part of these funds was probably transferred to higherinterest-bearing investments or used to repay debts.

This conclusion is suggested by the fact that investments in bank savings bonds and time deposits increased rather sharply in the first half of 1977 compared with the preceding year. Purchases of bonds also continued to run high, though they failed to regain the exceptional 1976 level. Households raised DM 3.5 billion (net) of consumer credit in the first half of 1977; this was almost DM 1 billion less than a year earlier, apparently in part because some of the savings were used to repay debt.

It cannot yet be said how households employed the funds that were released at the beginning of July. However, as noted, there is some evidence that a relatively large proportion of them (DM 15 billion) stimulated demand on the market for goods. Even where the funds were initially credited to normal savings accounts, it cannot be ruled out that a certain part of them will likewise be used for consumption later on (after the owners have returned from their summer holidays). Ultimately, however, the bulk of the funds saved is likely to be reinvested at longer term and thus used in accordance with the original objectives of asset formation policy.

Prices

In view of the generally subdued trend of business activity, price increases in the Federal Republic of Germany remained within narrow limits. The situation on the world markets for industrial raw materials was still rather quiet, supplies being ample. The prices of major



internationally traded products of the food, drink and tobacco industry (especially coffee) even declined noticeably after the supplies had returned to normal.

Moreover, importers benefited from the persistent appreciation of the Deutsche Mark. Imported goods have therefore cheapened continuously since May, and in July they were about 1% down on the year; raw materials and semi-finished products, taken by themselves, have recently cost 41/2% less than a year earlier. This trend also affected the sales prices of domestic industry. The increase in the prices of industrial products came to a halt in the summer months, and in July the year-on-year growth rate slowed to just over 2% (at the beginning of the year it had amounted to more than 4%). The steadying of prices was particularly pronounced in the basic and producer goods industries, where the favourable supply situation for petroleum products and the ample supplies of non-ferrous metals made themselves felt. Goods ready for consumption have risen little in price at the producer stage in the last few months; the prices of electrical consumer appliances, textiles and stationery have even declined. The industrial sales prices of capital goods have also increased only a little of late; they are, however, 4% above the level of last year.

By contrast, the rise in the prices of construction work has accelerated. In May - more recent figures are not available - the overall construction price level was 4 1/2 % up on the year. Particularly in building construction at least some cost increases could be passed on in prices, whereas in civil engineering the scope for raising prices was rather limited. Around the middle of the year the price climate was adversely affected by the price trend for agricultural produce. Contrary to the usual movement at that time of the year, producer prices went up in that period, and in July the price level of the preceding year was exceeded again, for the first time for several months. The main reason was a (possibly temporary) increase in the prices of animal products. The prices of vegetable produce, on the other hand, declined more than usual at that time of the year.

At the *consumer stage* the increase in prices has continued at a moderate pace in the last few months. As measured by the cost of living index for all households, the year-on-year rise came to about $4^{0}/_{0}$ in August, as on an average in the first half of the year. The rate of increase in food prices and rents was smaller, whereas the cost of services and industrial goods went up more. In conjunction with the weaker trend in the producer prices of industrial products, this suggests that, despite fierce competition in the industrial goods field, the distributive trades were able to pass on in prices part of the wage increases, which were relatively large in that sector.

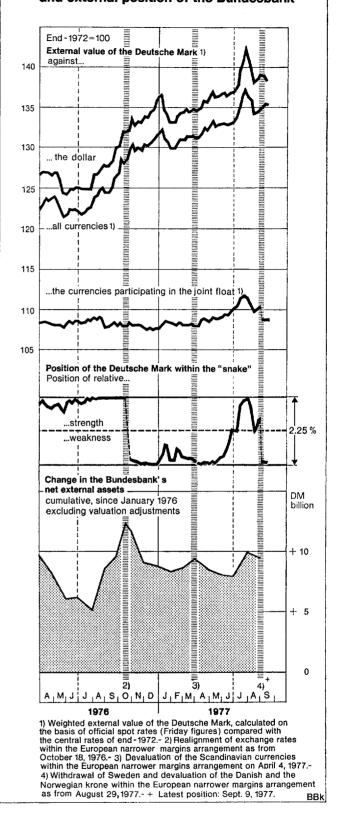
30

Balance of payments

Between May and July this year the balance of payments of the Federal Republic of Germany was characterised by seasonally decreasing surpluses on current account and very large long-term capital exports. The current surplus, at over DM 1 billion, was in fact greatly exceeded by long-term capital exports, at more than DM 5 billion. Germany's basic balance (current account and long-term capital account combined - a major indicator of the state of the balance of payments) was therefore roughly DM 4 billion in deficit during the period under review, whereas in the preceding three months it had been in slight surplus (+ DM 0.5 billion). On balance, Germany's considerable long-term capital exports provided other countries with substantial funds. These capital exports were fostered to no small degree by the persistent fall in the interest rate level in Germany.

In this situation the speculation of July 1977 on an appreciation of the Deutsche Mark could not be sustained for very long. While in May and again in June the Deutsche Mark had been in a rather weak position within the snake and monetary reserves had flowed out, at the end of June, when it became more and more evident that the U.S. balance of payments was in substantial deficit, the rate of the dollar fell sharply against the Deutsche Mark and other strong currencies under the influence of official statements. The decline in the dollar went beyond the bounds of an acceptable adjustment. The Bundesbank, like other central banks, therefore bought dollars in order to smooth exchange rate movements. These purchases, along with foreign exchange inflows from other sources, caused Germany's monetary reserves to increase by DM 2 billion in July. In the course of this downturn the dollar reached DM 2.2490, and thus its lowest level ever, on July 26, 1977; compared with its level at the end of June 1977 (directly prior to the downward slide), when the dollar had still been equivalent to DM 2.35, the Deutsche Mark thus strengthened by roughly 4 1/2 % vis-à-vis the dollar. As the Deutsche Mark also moved upwards within the snake because of speculative inflows of foreign exchange whereas other major currencies rose less against the dollar owing to heavy intervention, an additional appreciation resulted for the Deutsche Mark. Against all other currencies the Deutsche Mark thus gained 31/2 % in value within one month - an increase which was not warranted by the underlying balance of payments situation.

After the acute speculation had tailed off, a more realistic assessment of the basic economic situation prevailed again in August. The dollar recovered quickly, so that some foreign exchange flowed out again and the rise in the Deutsche Mark was largely reversed. Besides a fresh increase in interest rates in the United States, this owed something to clarifying remarks by the U.S. authorities. This shows once more how sensitive the foreign exchange markets are, and that certain interventions by External value of the Deutsche Mark and external position of the Bundesbank



the central banks to smooth erratic fluctuations may be appropriate at times. It is striking, however, that despite all the unrest on the foreign exchange markets 32 the Bundesbank's net external assets hardly went up at all between the beginning of 1977 and early September.

At the end of August, during a period of relative quiet on the foreign exchange markets, new exchange rate measures within the European narrower margins arrangement (more commonly known as the "snake") were adopted by the Scandinavian countries. In view of the unsatisfactory course of its economy and particularly of its balance of payments, Sweden decided to discontinue its association with the narrower margins arrangement for the time being; Denmark and Norway devalued their currencies vis-à-vis those of the other participants in the joint float by 5% each. For the Deutsche Mark this meant - as measured by the shift in the middle rates in the joint float and the proposed devaluation of the Swedish krona by roughly 10% - afurther appreciation of about 1/2 % on weighted average against all other currencies. However, this appreciation, small though it is, has not been fully realised in the market since the position of the Deutsche Mark within the joint float weakened distinctly when the new limit rates came into force (see the chart on page 31).

Current account

Between May and July the surplus on Germany's current account decreased noticeably for seasonal reasons, above all because of the start of the main holiday season. It fell to DM 1.2 billion, against DM 3.3 billion in the preceding three months; it was thus as large as in the corresponding period of last year. Compared with the spring of 1977 the decline was somewhat stronger than is customary in early summer. This is the more remarkable as the transactions which are recorded as "supplementary trade items" - i.e. mostly merchanting trade and movements of goods in bonded warehouses for account of residents - rose unusually strongly compared with the period from May to July 1976, at just under DM 1 billion. This was counteracted, however, mainly by external service transactions, where the traditionally large German deficit increased even further.

Foreign trade

On current account the trend observable in the spring towards a rise in the foreign trade surplus has not continued during the past few months. Seasonally adjusted, the trade surplus in fact decreased from an average of DM 3.2 billion between February and April to DM 2.9 billion between May and July (though it has latterly been slightly above last year's level). Foreign trade turnover went up only a little, mainly no doubt in connection with the slower pace of business activity in Germany and abroad. The trend of *exports* in particular was relatively weak, though they rose against last year, namely by 6.2 % in value and 4.5 % in volume between May and July. Seasonally adjusted, however, exports

Main items of the balance of payments

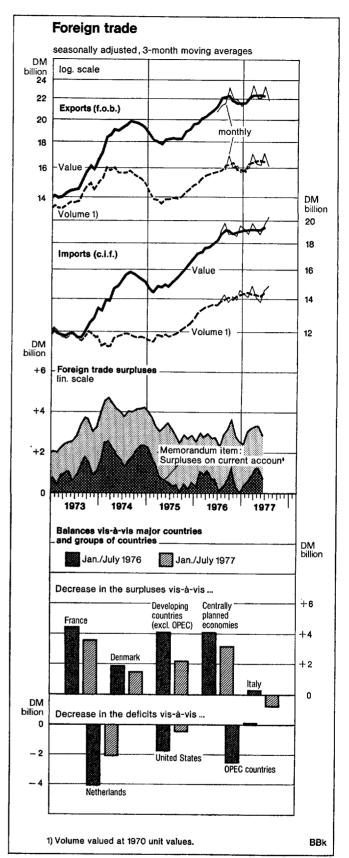
DM billion

DN	DM blillon								
		1977		1976					
Ite	m	May/ July	Feb./ April	Jan./ July	May/ July	Jan./ July			
Α.	Current account Foreign trade Exports (f.o.b.) Imports (c.i.f.)	67.2 59.0	68.7 58.8	155.7 135.6	63.3 55.5	144.9 126.1			
	Balance	+ 8.3	+ 9.9	+20.1	+ 7.9	+ 18.8			
	Supplementary trade items 1 Services Transfer payments	+ 0.8 3.1 4.9	0.6 1.9 4.0	0.1 5.7 10.1	+ 0.0 — 1.8 — 4.9	+ 0.1 3.8 10.2			
	Balance on current account	+ 1.2	+ 3.3	+ 4.1	+ 1.2	+ 4.9			
В.	Long-term capital Private Direct investment Portfolio investment Loans and advances Other Official	4.8 0.9 1.2 2.5 0.2 0.4	3.0 1.0 0.5 1.4 0.1 + 0.1	8.7 2.2 2.5 3.7 0.3 0.2	+ 0.0 1.0 + 1.1 0.0 0.1 + 2.0	2.3 1.6 + 1.2 1.7 0.3 + 2.3			
	Balance	- 5.1		- 8.9	+ 2.1	- 0.0			
<u>_</u> .	Basic balance (A plus B)		+ 0.5	4.8	+ 3.3	+ 4.9			
I	Short-term capital Banks Enterprises 2 Official	+ 4.1 + 1.4 + 0.5	+ 0.3 1.4 + 0.3	+ 3.9 0.1 + 0.7	- 1.0 - 4.4 + 0.3	+ 3.1 2.8 + 0.5			
	Balance	+ 6.0	- 0.8	+ 4.4	5.1	+ 0.8			
E.	Balance of recorded transactions (C plus D)	+ 2.0	- 0.3	— 0.3	1.8	+ 5.7			
F.	Balance of unclassifiable transactions (balancing item)	— 0.6	+ 0.5	+ 1.5	- 1.2	— 0.5			
G.	Overall balance on current and capital accounts (E plus F)	+ 1.5	+ 0.1	+ 1.2	3.0	+ 5.2			
н.	Change in the Bundes- bank's net external assets (increase: +)	+ 1.5	+ 0.1	+ 1.2	3.0	+ 5.2			
re: ex tin ex	1 Chiefly merchanting trade and warehouse transactions for account of residents 2 In July 1977 enterprises' short-term capital transactions exclude changes in trade credits, which are ascertainable only with a time lag and are temporarily included in the balancing item; to this extent the 1976 and 1977 figures are not comparable. Discrepancies in the totals are due to rounding.								

stagnated at the level of the preceding three-month period. The slowdown discernible in the past few months in foreign orders received thus affected Germany's exports relatively quickly. It remains to be seen whether the reluctance of other countries to buy German goods was not temporarily exaggerated by special factors (such as shifts in holiday dates); a more precise assessment of the export trend will not be possible until after the "summer break". For the time being, however, the fact that the exchange rate of the Deutsche Mark has risen more during the past year than is consistent with the inflation differential between Germany and its major trading partners will hamper any sustained revival of exports. By June 1977 the value of the Deutsche Mark against the currencies of thirteen other industrial countries had already risen by almost 3% compared with the corresponding month of 1976 in "real" terms, i.e. after adjustment for the accumulated discrepancies in the movement of wholesale prices. Since then the appreciation of the Deutsche Mark has accelerated, even though a large part of the drop in the U.S. dollar rate (which, as mentioned, fell to an all-time low at the end of July) was corrected again in August. On the other hand, the relatively large backlog of foreign orders is likely to prevent exports from declining severely in the foreseeable future.

Despite the burdens imposed by the movement of exchange rates, it cannot be said that Germany's exporters have in general become less competitive. Although German exports to western industrial countries, seasonally adjusted, dropped by just under 1 % between May and July compared with the preceding three months, this development masks very diverse trends in individual cases. German exports to the United States, for example, went up unusually strongly as business activity in that country gathered pace: in May, June and July they rose by no less than 25% over the previous year, so that the United States' share in Germany's total exports, which had fallen sharply during the last three years, increased again by 1 percentage point to 6.7 %. Sales of motor vehicles to the United States improved particularly strongly (+ 41%). Exports to some other industrial countries were also much larger than in the previous year, for instance those to Austria (+ 16%), the United Kingdom (+13%) and the Netherlands (+ 12%). On the other hand, there was a decrease in exports to some countries with balance of payments problems, e.g. Sweden (-6%), France (-5%), Denmark (-3.5%) and Italy (-2%). Exports to centrally planned economies declined, too; from May to July, seasonally adjusted, they were as much as 6% below the figure for the preceding three months. The main reason for these countries' rather sluggish demand for German goods, which has persisted for almost three years, seems to be the disequilibria in their balances of payments and the resulting high level of debt in western currencies. Some of the centrally planned economies are trying to intensify their trade with the Federal Republic of Germany, but the barter transactions that they propose are not likely to enhance foreign trade turnovers significantly because German exporters are not always in a position to arrange the sale in Germany of the goods offered by the centrally planned economies, which often come from guite different sectors.

German exports to non-oil developing countries, in contrast to those to centrally planned economies, picked up markedly again following a temporary decline around the turn of 1976/77; between May and July they increased by more than 3% over the preceding three months (seasonally adjusted). Owing to the higher prices of raw materials in world markets the balances of payments of some of the developing countries seem to have



improved so that they could increase their purchases from Germany. However, such scope should not be rated too great in view of the heavy indebtedness of many of these countries. Demand from OPEC countries remains 34 a mainstay of German exports; seasonally adjusted, exports to this group of countries rose by no less than 15% between May and July against the previous months, and attained a level that was 32% higher than that of the same period of last year. This growth may be overstated owing to the large-scale orders which play such an important role in trade with these countries, but nevertheless it indicates that German exporters continue to share in the strong expansion of the markets in the oil-producing countries.

In contrast to exports, *imports* revived slightly after a phase of stagnation that had lasted for about six months; seasonally adjusted, they rose by roughly 2% between May and July compared with the preceding three months and thus exceeded the level of the corresponding period of 1976 by 6% in value and 5% in volume. Imports of finished products increased most (by 3% against February/April, seasonally adjusted), perhaps because the prices of foreign products on the German market have become more competitive. Imports of raw materials and primary products hardly went up at all (+ 0.6%) because of the low level of domestic production.

The regional trend of imports was quite varied. Imports from western industrial countries, the main suppliers of finished goods, rose relatively steeply. They increased by just under 3%, seasonally adjusted, between May and July as against February/April. The strong growth of imports from the United Kingdom (+ 19% compared with May/July 1976) and Italy (+ 11%) is particularly notable; it implies that demand from Germany is continuing to support business activity in several major industrial countries. Imports from centrally planned economies also increased distinctly, above all no doubt because of the greater efforts these countries are making to sell goods on the German market in order to reduce their trade deficits with Germany. Seasonally adjusted, imports from this group of countries rose by 3.5% in May/July against February/April. Following a temporary sharp decline at the beginning of the year, imports from OPEC countries also increased a little (+2.5%), though they still did not surpass the level of the corresponding period of 1976. The same is true in particular of German imports of crude oil from these countries. Imports from non-oil developing countries were also relatively small between May and July; seasonally adjusted, they even declined by 2% compared with February/April. However, this should probably be regarded as a reaction to the preceding strong rise in imports from this group of countries rather than as a change in trend. Compared with last year, at any rate, imports from non-oil developing countries grew twice as fast (+ 12.4%) as overall German imports (+ 6.3%).

By increasing its imports from deficit countries in particular, Germany continued to contribute greatly to the

Regional breakdown of foreign trade *

Seasonally adjusted figures; percentage change against
the provious three-month period

the previous three-month period							
	Per-	1976/77					
ltem	cent- age of total exports or imports in 1976	Aug./ Oct.	Nov./ Jan.	Feb./	May/ July		
Item	111 1970	001.			outy		
A. Exports Western industrial countries of which	70.7	+ 4.6	- 1.6	+ 3.1	— 0.9		
European Communities United States	45.7 5.6	+ 4.4 + 5.1	— 2.0 — 3.6	+ 3.3 +11.5	2.1 +10.6		
Developing countries (excluding OPEC countries) OPEC countries Centrally planned economies	14.1 8.1 6.8	+ 5.5 +14.6 0.5	8.6 6.0 4.7	+ 6.7 + 7.1 + 3.4	+ 3.1 +15.3 6.1		
Total exports	100	+ 6.1	- 2.8	+ 3.4	+ 0.1		
B. Imports Western industrial countries of which	70.8	+ 2.7	+ 1.7	- 0.1	+ 2.7		
European Communities	48.2	+ 2.7	1.0	+ 1.9	+ 2.0		
United States Developing countries (excluding OPEC countries) OPEC countries 1	7.9 13.2 11.0	- 2.7 + 8.4 + 8.7	+20.0 2.0 + 3.0	14.7 + 8.8 13.0	+ 8.8 2.3 + 2.5		
Centrally planned economies	4.9	+ 3.2	- 7.7	+ 4.2	+ 3.5		
Total imports	100	+ 4.5	+ 0.1	+ 0.3	+ 1.9		
* Exports (f.o.b.) by country of origin. — 1 Unadjusted.	destinat	tion, imp	orts (c.i.	f.) by co	untry of		

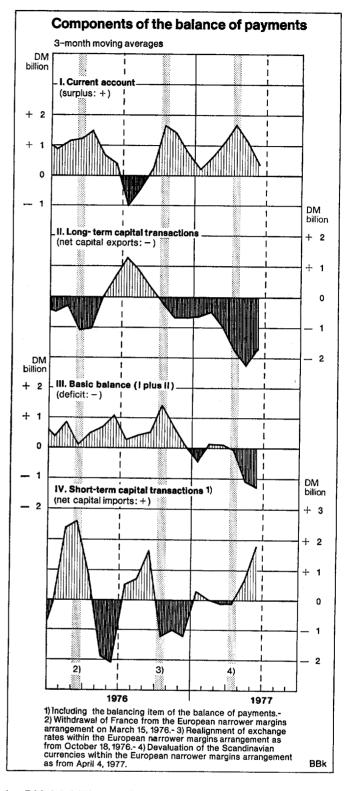
international balance of payments adjustment process. This is also reflected in the changes in regional foreign trade balances during the first seven months of this year (see the chart on page 33). During this period Germany's export surpluses rose slightly compared with the corresponding months of last year, but this was mainly because the trade deficit with the OPEC countries, which had amounted to DM 2.6 billion in 1976, gave way to a small surplus. In addition, Germany's deficits in trade with the Netherlands and the United States decreased by DM 2 billion and DM 1.3 billion respectively. On the other hand, Germany's surplus position vis-à-vis the countries that are facing balance of payments difficulties declined noticeably. The trade surplus with France, for example, went down by almost DM 1 billion to DM 3.6 billion. Trade with Italy even resulted in a deficit of DM 0.8 billion (compared with a surplus of DM 0.3 billion last year). Germany's surplus in trade with non-oil developing countries was halved; it fell from DM 4.1 billion to DM 2.2 billion. In trade with the centrally planned economies, too, the surpluses decreased by just under DM 1 billion to DM 3.2 billion.

Services

Following a short interruption in 1976, the long-term tendency towards a rise in the deficits on service trans-

actions -- the second important component of the current account - has reasserted itself. Between May and July the deficit on services, at DM 3.1 billion, was DM 1.3 billion higher than a year before (DM 1.8 billion). Foreign travel, in particular, increased noticeably again after slackening somewhat in 1976. Germany's deficit on foreign travel rose strongly at the beginning of the main holiday season, namely to DM 4.7 billion between May and July against DM 3 billion in the preceding three months. During the same period German tourists and persons travelling on business spent as much as DM 7.4 billion in other countries, i.e. almost 11% more than a year earlier. Even though this growth may reflect certain price rises - especially if, as in some countries of destination, the inflation differential in relation to Germany was not offset by a corresponding decline in exchange rates - it is likely that Germans travelling abroad used distinctly more services than a year before in real terms. (This may have owed something both to the large amounts released under bonus-carrying savings contracts and to the bad weather during the holiday season in Germany, which may have prompted more holiday-makers to travel abroad.) Almost all major countries of destination profited from the German "travel wave", though to varying degrees. German travel expenditure went up especially fast in countries whose currencies had depreciated sharply against the Deutsche Mark, such as France, the United Kingdom and Italy. In Spain German tourists hardly spent more than a year earlier, perhaps because the latest devaluation of the peseta came too late to influence holiday planning. On the other hand, Germany's receipts from foreign travellers also increased strongly, namely to DM 2.7 billion from May to July; this was DM 0.3 billion or 12% more than during the same period of last year. The growth of the number of visitors from the Netherlands and Austria was especially great, in part perhaps because price rises in Germany were much smaller than those abroad, while the exchange rate of the Deutsche Mark against the currencies of these countries remained relatively stable.

The increase in the deficit on foreign travel was accompanied by another factor working in the same direction: Germany's traditional surplus on investment income account decreased substantially, namely from DM 1.1 billion in May/July 1976 to a mere DM 0.3 billion in the period under review. This was above all due to a further steep rise in the profits distributed by German enterprises to their foreign shareholders. The profit situation of enterprises in Germany improved noticeably last year. In addition, the corporation tax reform that came into force at the beginning of 1977 seems to have had an effect: for the 1976 financial year, the profits of which are being distributed now, the old (lower) tax rates still apply, so that foreign-owned German enterprises were anxious to show the largest possible profits. Germany's dividend payments to other countries accordingly rose



by DM 0.8 billion to DM 4.2 billion. Germany's receipts from capital investment abroad, on the other hand, remained virtually unchanged, at DM 4.6 billion. German banks and enterprises, in particular, substantially increased their external assets in the course of last year, but this was offset by the fall in interest rates on major money and capital markets abroad.

36 Transfer payments

In contrast to the deficit on service transactions, the deficit on transfer payments - the third component of the current account - increased no further. At DM 4.9 billion between May and July it was as large as one year earlier. Nor were there any substantial changes in individual items compared with last year. The home remittances of foreigners working in Germany (DM 1.6 billion) have apparently steadied - as discernible since the beginning of this year - at the 1976 level after declining for about three years. Some foreign workers presumably still left Germany upon the expiry of their labour contracts, but the number of those returning home has greatly decreased. Besides, the income of the foreign workers who remain here has continued to grow in line with the general movement of wages, which has provided more scope for home remittances. Germany's net transfers to the European Communities between May and July, at DM 1.1 billion, also ran at last year's level, but such transfers are subject to relatively large fluctuations during the year. In the somewhat longer run it may be assumed that the German contributions will rise further, in accordance with the continuously increasing financial requirements of the European Communities, especially for the common agricultural policy. The pensions payable by Germany to foreigners (the third large deficit item on transfer payments account) likewise did not change compared with last year. They amounted to DM 1.1 billion between May and July.

Capital account

In the last few months Germany's capital account - as mentioned at the beginning of this article - was influenced mainly by massive exports of long-term funds. The chief reason for these exports is that long-term interest rates in Germany have continued to fall steeply of late, so that the interest rate on capital in Germany is now appreciably lower than in most other major financial markets. As this widened the interest rate differential, there were substantial long-term capital exports in May and June, but these outflows declined noticeably again in July under the influence of monetary speculation and of uncertainty in the markets about exchange rate movements. At the same time the monetary unrest caused large amounts of short-term funds to flow into Germany via the German banking system in July, so that the monetary reserves rose significantly in that month. The fact that the Bundesbank's net external assets nevertheless went up by only DM 1.5 billion between May and July is attributable to the above-mentioned sizable deficit in the basic balance (- DM 4 billion), which offset much of the large and mainly speculative short-term capital inflows (DM 5.5 billion, including the balancing item).

Capital transactions of the Federal Republic of Germany

DM billion; net capital exports: *						
	1977					
ltem	May/ June	July	May/ July	Com- pare: Feb./ April	Memo item: Jan./ July	
I. Long-term capital						
1. Non-banks Security transactions 1 German securities Foreign securities Direct investments Official transactions Other	- 1.1 (+ 0.0) (- 1.1) + 0.1 - 0.2 - 0.2 - 1.4	+ 0.1 (+ 0.4) (- 0.2) - 0.9 - 0.2 + 0.3 - 0.7	(+ 0.4)		1 N 74	
Total	- 1.4	0.7	2.1		4.1	
2. Banks Loans and advances Loans granted Loans raised Other	2.5 (3.0) (+ 0.5) 0.5			(- 2.5)	(- 6.3)	
Total	- 2.9	- 0.0	- 3.0	- 1.8	4.8	
Total (1 plus 2)	- 4.4	0.8	- 5.1	- 2.9	- 8.9	
II. Short-term capital 1. Enterprises and individuals	— 0.1	+ 1.5	+ 1.4	- 1.4	0.1	
Financial credits Trade credits 2	(+ 1.0) (1.1)	11 1		(+ 1.0) (- 2.4)		
2. Official transactions	+ 0.3	+ 0.3	+ 0.5	+ 0.3	+ 0.7	
3. Banks External assets	+ 0.6	+ 3.4	+ 4.1	+ 0.3	+ 3.9	
(increase:) External liabilities	(1.6)	(+ 1.8)			(+ 9.2)	
(increase: +)	(+ 2.3)	(+ 1.6)	(+ 3.8)	(- 1.6)	(5.3)	
Total (1 plus 2 plus 3)	+ 0.8	+ 5.2	+ 6.0	- 0.8	+ 4.4	
Memorandum item: Change in the Bundesbank's net external assets (increase: +)	- 0.5	+ 2.0	+ 1.5	+ 0.1	+ 1.2	
(increase: +) $ -0.5 + 2.0 + 1.5 + 0.1 + 1.2$ * Increase in external assets and decrease in external liabilities:; decrease in external assets and increase in external liabilities: 1 Portfolio transactions only, i.e. excluding transactions in shares for the purpose of acquiring direct investments; transactions in shares for securities are all ascribed to non-banks, since the statistics do not show precisely which residents are involved in such transactions 2 Figures for July 1977 are not yet available. Discrepancies in the totals are due to rounding.						

Long-term capital transactions

Long-term capital transactions resulted in an outflow of just over DM 5 billion between May and July; this was DM 2.25 billion more than in the preceding three months. About half of this rise was accounted for by non-banks, mainly because the outflows in security transactions increased: in the months under review they were DM 0.7 billion larger than between February and April. This growth of capital exports was entirely due to substantial purchases of foreign securities by German investors, who — especially in May and June, when exchange rate movements were relatively small — bought more comparatively high-yielding bonds denominated in foreign currencies. In July, under the influence of the monetary speculation, such security purchases by residents slowed down considerably, whereas non-residents stepped up their purchases of German bonds in that month.

During the first four months of this year a small amount of long-term funds had flowed to public authorities, but from May to July they, too, exported long-term capital (DM 0.4 billion). This was because no more borrower's notes of domestic public authorities were sold abroad on balance; in fact, non-residents returned a certain quantity of such securities. Last year such transactions and direct borrowing had resulted in a substantial inflow of funds, especially in June and July.

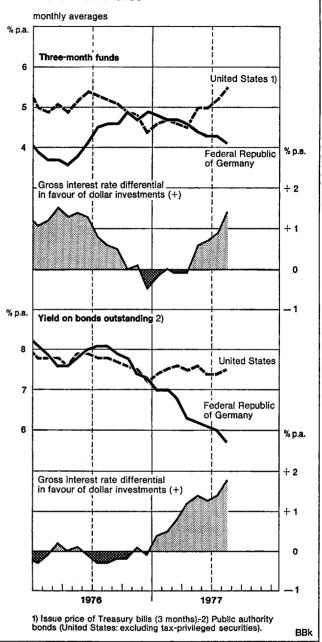
The capital exports arising from the direct investments of non-banks in the period under review, at DM 0.9 billion, were only about as large as between February and April. On the one hand, German enterprises spent DM 1.6 billion on new investments abroad, on the other, foreigners invested DM 0.7 billion in German participations. Nevertheless, in the first seven months of this year DM 0.5 billion more than last year (DM 1.7 billion) flowed abroad on balance as a result of direct investments.

At DM 2.8 billion net, the banks exported much more long-term capital in lending business than they had done in the preceding three months (DM 1.5 billion). Gross capital outflows amounted to no less than DM 3.6 billion between May and July, though against this foreigners also placed certain long-term funds with banks (+ DM 0.8 billion). During the period under review lending by banks concentrated on a number of European countries in great need of outside capital. A guarter (DM 0.9 billion) of the additional lending was accounted for by Spain, DM 0.6 billion went to France and DM 0.5 billion to Norway. Some of the credit granted was also channelled to third countries through European and non-European financial centres which act as "hubs" in international loan business; such credits cannot be broken down by region. The banks' long-term claims on centrally planned economies and (non-European) developing countries hardly rose at all. The banks not only engaged in direct lending but also purchased foreign bonds, some of which yield more than domestic bonds. While in May and June such operations resulted in a total outflow of DM 0.5 billion net from Germany, in July the banks reduced their holdings by DM 0.3 billion net. If the simultaneous decrease in lending business is also taken into account, the long-term capital exports of banks virtually ceased in July.

Short-term capital transactions

As already mentioned, the short-term capital account was characterised by large speculative inflows (DM 5.5 billion, including the balancing item) towards the end of the period under review. The banks alone received DM 4.1 billion (net) of short-term funds from May to July,

Interest rate differential between the Federal Republic of Germany and the United States



whereas short-term money movements had been practically in balance in the preceding three months. Almost all this inflow (DM 3.4 billion) took place in July, when the banks' short-term external assets decreased by DM 1.8 billion in the wake of the monetary unrest, while their liabilities, in contrast to the usual trend at that time of the year, rose by DM 1.6 billion — mainly because of increased investment by foreign non-banks.

During the period under review non-banks also imported a considerable amount of short-term funds, namely DM 1.3 billion (net), including the balancing item of the balance of payments, while from February to April DM 0.6 billion of short-term funds had flowed abroad from the non-bank sector. This reversal in non-banks' capital transactions is mainly attributable to enterprises, which took up more financial credits abroad between May and July, viz. DM 2.5 billion net, which was DM 1.5 billion more than in the preceding three-month period. Altogether, DM 4.1 billion thus flowed to enterprises from financial credits in the first seven months of 1977, while one year earlier there had still been an outflow of almost DM 1 billion. The increase in the amount of financial credits raised mainly seems to reflect the overall rise in enterprises' credit demand; in July, when such capital imports were especially large, at DM 1.5 billion, speculation may also have played a role.

In the field of trade credits the outflows of funds from Germany continued. Statistics are only available for May and June, when German enterprises granted DM 1.1 billion (net) of such credits to foreign firms, but the balancing item of the balance of payments, which includes the trade credits that are not yet recorded in the statistics and which showed a deficit of DM 1.2 billion in July, indicates a further relatively large outflow of capital in this sector. It seems that the terms of payment in foreign trade did not change in favour of Germany in July, as might have been expected in view of the movement of exchange rates. In the aggregate, trade credits have produced a relatively large outflow of funds so far in 1977; during the first six months of this year such capital exports amounted to DM 4.2 billion (net) according to the statistics; this was twice as much as last year. This may owe something to the fact that German enterprises are facing stiffer competition in major customer countries because of the relatively low level of world economic activity, so that they are having to make more concessions than before to foreign buyers with regard to financing and are receiving fewer advance payments. Moreover, German importers may have refrained from using foreign suppliers' credits since domestic financing facilities are so favourable.

Statistical Section

I. Overall monetary survey	
1. Money stock and its determinants	2*
2. Consolidated balance sheet	-
of the banking system	4*
3. Creation of central bank money and	•
banks' free liquid reserves	6*
II. Deutsche Bundesbank	Ũ
1. Assets and liabilities	
of the Deutsche Bundesbank	8*
	Ŭ
III. Banks	
1. Principal items of banks'	40.4
	10*
	12* 14*
 Liabilities Lending to non-banks, by debtor group, maturity 	14
	16*
5. Deposits of and borrowing from non-banks,	10
	20 *
6. Time deposits of and borrowing from domestic	20
enterprises and individuals, by creditor group	
· • •	24*
7. Lending to domestic public authorities,	
	26 *
8. Deposits of and borrowing from domestic	
	26*
9. Assets of banking groups	28 *
10. Liabilities of banking groups	30 *
Lending by banking groups to non-banks,	
	32 *
12. Deposits and borrowing of banking groups	
	33 *
·	34 *
14. Bonds of domestic public authorities and their	
	34 *
	35 *
16. Lending to domestic enterprises and	•• •
	36 *
•	38 * 39 *
19. Balance sheet total, lending and deposits	59
	1 0 *
	10 *
21. Number of monthly reporting banks	
	10 *
•	11 *
IV. Minimum reserves	
1. Reserve ratios	12*
2. Reserve maintenance	14 *
V. Interest rates	
1. Discount and lombard rates of the Deutsche	
Bundesbank and special interest charged for	
· · · · · · · · · · · · · · · · · · ·	6*
2. Rates of the Deutsche Bundesbank for	
short-term money market operations 4	6*
3. Rates of the Deutsche Bundesbank for sales	
	7*
· · ·	7*
5. Money market rates in Frankfurt am Main,	
	7*
	8*
.	9*
,	9*
VI. Capital market	
1. Sales and acquisition of securities 5	i0 *

2. Sales of fixed interest securities	
of domestic issuers	51 *
Redemption of fixed interest securities	
of domestic issuers	52*
Domestic issuers' fixed interest securities	
outstanding	52*
5. Change in share circulation	
6. Yields on domestic securities	53*
7. Liquid funds and investment	
of insurance enterprises	54*
8. Investment companies' sales receipts	55 *
VII. Public finance	
1. Tax revenue of central, regional and local	56*
authorities and Equalisation of Burdens Fund . 2. Tax revenue of Federal	00
	FO *
and Länder Governments	56 *
3. Individual taxes of Federal	r
and Länder Governments	57 *
4. Special deposits of Federal and Länder	
Governments at the Deutsche Bundesbank	57*
5. Indebtedness of public authorities	58*
6. Movement in public indebtedness	59*
7. Indebtedness of Federal Railways and	
Federal Post Office	60 *
8. Public authorities' money market paper	
outstanding	60 *
9. Federal finance on a cash basis	61 *
10. Federal Government debt	62 *
11. Equalisation claims	62 *
Cash receipts, expenditure and assets of the	
wage and salary earners' pension insurance	
funds	63 *
Cash receipts, expenditure and assets	
of the Federal Labour Office	63 *
VIII. General economic conditions	o / +
1. Origin, distribution and use of national product	64*
2. Index of net output in the producing sector	65*
3. Labour market	65 *
4. Index of orders reaching the manufacturing	
sector	66 *
	67 *
6. Retail turnover	67 *
	68 *
	69*
9. Pay rates and actual earnings	69 *
IX. Foreign trade and payments	
	70*
2. Foreign trade (special trade) by country	10
	71*
J i i i i i i i i i i	71
3. Principal net items in service transactions	70 *
	72*
	72*
•	73*
	74*
	/6*
7. External assets and liabilities of domestic banks	
8. External assets and liabilities of domestic	
8. External assets and liabilities of domestic enterprises in respect of financial credits	76*
 8. External assets and liabilities of domestic enterprises in respect of financial credits 9. Average official foreign exchange 	
 8. External assets and liabilities of domestic enterprises in respect of financial credits 9. Average official foreign exchange quotations on the Frankfurt currency exchange 	76* 77*
 8. External assets and liabilities of domestic enterprises in respect of financial credits 9. Average official foreign exchange quotations on the Frankfurt currency exchange 10. Changes in the external value 	77 *
 8. External assets and liabilities of domestic enterprises in respect of financial credits 9. Average official foreign exchange quotations on the Frankfurt currency exchange 10. Changes in the external value of the Deutsche Mark	
 8. External assets and liabilities of domestic enterprises in respect of financial credits 9. Average official foreign exchange quotations on the Frankfurt currency exchange 10. Changes in the external value of the Deutsche Mark	77 *

1. Money stock and its determinants*

DM million

DM million													
	I. Bank ler	ding to don	nestic non-t	anks				II. Net exte	rnal assets	2		III. Moneta	ary capital
			Banks (not	including E	Bundesbank)					Banks		ļ	
				Domestic e	enterprises	Domestic p	oublic						
				and individ	uals	authorities	i						
Period	Total	Deutsche Bundes- bank 1	Total	Totai	of which Securities	Total	of which Securities	Total	Deutsche Bundes- bank	Total	of which Medium and long-term	Total 3	Time deposits and funds borrowed for 4 years and over
1963	+26,806	+ 978	+25,828	+22,374	+ 434	+ 3,454	+ 191	+ 3,296	+ 2,710	+ 586	+ 1,253 + 1,320	+ 22,845	+ 4,772
1964 1965 1966 1967 1968 1969 1970 1970 1971 1972 1973 1973 1974 1975 1976	+30,192 +34,173 +28,203 +32,892 +40,019 +53,482 +50,531 +69,054 +86,414 +67,546 +59,770 +85,508 +91,207	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	+31,224 +34,606 +27,911 +32,224 +42,064 +52,808 +50,771 +69,680 +88,482 +65,180 +61,246 +78,889 +96,307	$\begin{array}{r} + 25,137\\ + 27,542\\ + 21,556\\ + 18,332\\ + 30,895\\ + 51,215\\ + 43,805\\ + 59,522\\ + 78,222\\ + 54,591\\ + 41,176\\ + 30,868\\ + 65,758\end{array}$	$\begin{array}{r} + & 762 \\ + & 719 \\ + & 103 \\ + & 470 \\ + & 2,736 \\ + & 1,314 \\ + & 895 \\ + & 601 \\ + & 353 \\ + & 895 \\ + & 51 \\ - & 1,635 \\ + & 3,341 \end{array}$	$\begin{array}{r} + \ 6,087 \\ + \ 7,064 \\ + \ 6,355 \\ + \ 13,892 \\ + \ 11,169 \\ + \ 1,593 \\ + \ 6,966 \\ + \ 10,158 \\ + \ 10,260 \\ + \ 10,589 \\ + \ 20,070 \\ + \ 48,021 \\ + \ 30,549 \end{array}$	+ 748 + 287 + 415 + 2,815 + 1,790 + 5908 958 958 404 131 + 3968 + 1,218 + 3,822 + 5,871	$\begin{array}{r} + 1,668 \\ + 472 \\ + 3,617 \\ + 6,281 \\ + 10,929 \\ - 2,450 \\ + 14,231 \\ + 11,516 \\ + 8,664 \\ + 23,481 \\ + 13,188 \\ + 16,840 \\ + 8,267 \end{array}$	$\begin{array}{r} + & 433 \\ - & 1,313 \\ + & 1,901 \\ - & 166 \\ + & 6,568 \\ - & -10,282 \\ + & 21,595 \\ + & 15,913 \\ + & 15,913 \\ + & 15,913 \\ + & 15,491 \\ + & 26,489 \\ - & 1,901 \\ - & 2,222 \\ + & 8,744 \end{array}$	$\begin{array}{c} + 1,235 \\ + 1,785 \\ + 1,786 \\ + 6,447 \\ + 4,361 \\ + 7,832 \\ - 7,364 \\ - 4,397 \\ - 6,827 \\ - 3,008 \\ + 15,089 \\ + 19,062 \\ - 477 \end{array}$	$\begin{array}{r} + 1,320 \\ + 1,244 \\ + 1,142 \\ + 1,624 \\ + 6,759 \\ + 11,999 \\ - 291 \\ - 3,284 \\ - 6,393 \\ - 7,708 \\ + 5,540 \\ + 15,899 \\ + 6,837 \end{array}$	$\begin{array}{r} + 25,627\\ + 27,824\\ + 24,362\\ + 23,792\\ + 30,728\\ + 34,620\\ + 35,360\\ + 46,397\\ + 60,637\\ + 47,696\\ + 55,956\\ + 100,158\\ + 81,202\end{array}$	+ 4,633 + 3,735 + 3,224 + 2,554 + 1,485 + 5,524 + 4,257 + 7,073 + 8,683 +10,217 + 7,952 + 9,411 +11,448
1975 1st half 2nd half	+19,081 +66,427	- 1,394 + 8,013	+20,475 +58,414	+ 4,916 +25,952	+ 185 — 1,820	+ 15,559 + 32,462	+ 2,885 + 937	+ 13,610 + 3,230	+ 1,041	+12,569 + 6,493	+ 7,723 + 8,176	+ 49,114 + 51,044	+ 4,678 + 4,733
1976 1st half	+34,854	— 1,911	+36,765	+24,034	+ 1,666	+12,731	+ 1,640	+ 7,105	+ 6,200	+ 905	+ 4,064	+ 37,162	+ 5,001
2nd half 1977 1st half	+56,353 +30,820	- 3,189 - 2,050	+ 59,542 + 32,870	+41,724 +25,921	+ 1,675 + 910	+17,818 + 6,949	+ 4,231 + 3,776	+ 1,162 + 4,966	+ 2,544 765	- 1,382 + 5,731	+ 2,773 + 5,897	+ 44,040 + 27,877	+ 6,447 + 6,479
1975 1st qtr	+ 4,361	+ 738	+ 3,623	- 1,686	- 326	+ 5,309	+ 794	+ 8,668	+ 4,994	+ 3,674	+ 2,835	+ 23,696	+ 2,833
2nd atr 3rd atr 4th atr	+14,720 +21,930 +44,497	- 2,132 + 5,193 + 2,820	+ 16,852 + 16,737 + 41,677	+ 6,602 + 3,924 +22,028	+ 511 - 988 - 832	+10,250 +12,813 +19,649	+ 2,091 825 + 1,762	+ 4,942 + 2,754 + 476		+ 8,895 + 5,440 + 1,053	+ 4,888 + 4,730 + 3,446	+ 25,418 + 17,050 + 33,994	+ 1,845 + 2,179 + 2,554
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 9,651 +25,203 +23,933 +32,420	1,611 300 1,376 1,813	+11,262 +25,503 +25,309 +34,233	+ 3,704 +20.330 +15,354 +26,370	+ 1,683 17 + 455 + 1,220	+ 7,558 + 5,173 + 9,955 + 7,863	19 + 1,659 + 2,514 + 1,717	+ 5,832 + 1,273 + 636 + 526	+ 9,779 3,579 + 3,464 920		+ 2,472 + 1,592 + 831 + 1,942	+ 23,463 + 13,699 + 13,915 + 30,125	+ 3,275 + 1,726 + 3,029 + 3,418
1977 1st qtr 2nd qtr	+ 7.327 +23,493	- 2,260 + 210	+ 9.587 +23,283	+ 4,391 +21,530	- 15 + 925	+ 5,196 + 1,753	+ 1,375 + 2,401	+ 3,915 + 1,051	+ 641 1,406	+ 3,274 + 2,457	+ 981 + 4,916	+ 17,876 + 10,001	+ 3,486 + 2,993
1974 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	- 431 + 3,912 + 2,547 + 3,479 + 4,072 + 9,597 + 4,245 + 4,635 + 5,872 + 2,162 + 9,123	$\begin{array}{r} + & 138 \\ + & 388 \\ & 1,839 \\ + & 1,292 \\ & 1,094 \\ & 1,094 \\ & 1,432 \\ + & 1,644 \\ & 609 \\ & 1,072 \\ + & 1,072 \\ + & 1,293 \end{array}$	$\begin{array}{c} 569 \\ + 3,524 \\ + 4,386 \\ + 2,187 \\ + 5,166 \\ + 11,029 \\ + 2,601 \\ + 5,244 \\ + 6,944 \\ + 2,057 \\ + 7,830 \end{array}$		+ 214 - 168 - 577 - 181 + 45 + 126 - 152 + 85 - 13 - 12 + 390 + 390	+ 1,053 + 353 + 197 + 1,428 + 2,107 + 1,262 + 1,774 + 2,184 + 1,449 + 2,411 + 3,191 + 3,055	$\begin{array}{c} + & 202 \\ - & 145 \\ + & 83 \\ - & 113 \\ + & 185 \\ - & 41 \\ + & 76 \\ + & 239 \\ + & 25 \\ + & 156 \\ - & 136 \\ + & 687 \end{array}$		2,560 293 + 2,319 + 2,485 + 1,302 361 1,140 3,033 2,258 + 120 + 1,863 345	$\begin{array}{c} + 2,173 \\ + 806 \\ - 2,619 \\ + 1,657 \\ - 122 \\ + 620 \\ - 214 \\ + 2,026 \\ + 3,585 \\ + 2,023 \\ + 2,902 \\ + 2,252 \end{array}$	+ 37 + 174 303 192 + 388 + 363 + 655 + 1,099 + 190 + 1,032 + 713 + 1,384	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 732 + 1,344 + 447 + 624 + 938 + 49 + 672 + 850 + 551 + 665 + 397 + 683
Dec. 1975 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	$\begin{array}{c} +10,557\\ -&3,446\\ +&1,352\\ +&6,455\\ +&311\\ +&7,725\\ +&6,684\\ +&3,314\\ +&9,360\\ +&9,256\\ +&14,304\\ +&14,104\\ +&16,059\end{array}$	$\begin{array}{c c}& 290\\& 8\\ +& 268\\ +& 478\\ +& 478\\ -& 1,029\\ +& 510\\ -& 1,613\\ +& 4,181\\ -& 1,208\\ +& 2,220\\ +& 2,462\\ +& 110\\ +& 248\end{array}$	$\begin{array}{c} +10,847\\3,438\\ +1,084\\ +5,977\\ +1,340\\ +7,215\\ +8,297\\867\\ +10,568\\ +7,036\\ +11,872\\ +13,994\\ +15,811\end{array}$	$\begin{array}{c} + 8,186 \\ - 5,699 \\ - 864 \\ + 4,877 \\ - 2,727 \\ + 3,657 \\ + 5,672 \\ - 2,938 \\ + 1,117 \\ + 5,745 \\ + 4,421 \\ + 8,225 \\ + 9,382 \end{array}$	+ 294 + 284 + 433 85 + 459 + 326 274 593 138 257 7700 + 221 283	$\begin{array}{r} + 2,661 \\ + 2,261 \\ + 1,948 \\ + 1,100 \\ + 4,067 \\ + 3,558 \\ + 2,625 \\ + 2,071 \\ + 9,451 \\ + 1,291 \\ + 7,451 \\ + 5,769 \\ + 6,429 \end{array}$	+ 687 + 149 + 388 + 257 + 1,041 + 627 + 423 253 + 17 589 245 + 185 + 1,822	$\begin{array}{r} + 1,907 \\ + 2,508 \\ + 5,512 \\ + 648 \\ + 3,339 \\ + 106 \\ + 1,497 \\ + 616 \\ + 1,965 \\ + 173 \\ - 369 \\ + 3,316 \\ - 2,471 \end{array}$		+ 2,254 + 870 + 3,090 286 + 5,926 + 810 + 2,159 + 2,378 + 2,279 + 783 1,433 + 3,950 1,464	$\begin{array}{c} + 1.034 \\ + 666 \\ + 1.332 \\ + 837 \\ + 1.554 \\ + 1.675 \\ + 2.001 \\ + 1.379 \\ + 1.350 \\ + 702 \\ + 1.043 \\ + 1.701 \end{array}$	$\begin{array}{c} + & 7,334 \\ + & 8,428 \\ + & 7,934 \\ + & 12,255 \\ + & 8,708 \\ + & 4,455 \\ + & 5,067 \\ + & 6,177 \\ + & 5,806 \\ + & 6,707 \\ + & 6,653 \\ + & 21,234 \end{array}$	$\begin{array}{c} + & 705 \\ + & 1,172 \\ + & 956 \\ + & 1,013 \\ + & 731 \\ + & 101 \\ + & 873 \\ + & 680 \\ + & 626 \\ + & 573 \\ + & 958 \\ + & 1,023 \end{array}$
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March	$\begin{array}{c} & 837 \\ + & 4,777 \\ + & 5,519 \\ + & 5,599 \\ + & 7,129 \\ + & 12,475 \\ + & 7,354 \\ + & 9,215 \\ + & 7,354 \\ + & 5,975 \\ + & 11,057 \\ + & 11,057 \\ + & 11,057 \\ + & 11,057 \\ + & 15,388 \\ - & 5,782 \\ + & 4,557 \\ + & 8,552 \end{array}$	217 427 967 193 + 264 371 + 42 235 1,183 1,066 2,515 + 1,768 1,745 377 138	$\begin{array}{c} & 620 \\ + & 5.204 \\ + & 6.678 \\ + & 5.792 \\ + & 6.855 \\ + & 12.846 \\ + & 7.322 \\ + & 9.450 \\ + & 8.537 \\ + & 7.041 \\ + & 13.572 \\ + & 13.620 \\ & 4.037 \\ + & 4.934 \\ + & 8.690 \end{array}$	$\begin{array}{c}2.411\\ +2.857\\ +3.258\\ +4.939\\ +4.023\\ +11.368\\ +2.379\\ +5.088\\ +7.887\\ +7.486\\ +6.840\\ +12.044\\4.980\\ +3.138\\ +6.233\end{array}$	$\begin{array}{c} + & 797 \\ + & 12 \\ + & 874 \\ - & 258 \\ + & 354 \\ - & 113 \\ + & 76 \\ + & 301 \\ + & 78 \\ + & 612 \\ + & 662 \\ - & 54 \\ + & 535 \\ - & 514 \\ + & 36 \end{array}$	$\begin{array}{r} + 1.791 \\ + 2.347 \\ + 3.420 \\ + 853 \\ + 2.842 \\ + 1.478 \\ + 4.943 \\ + 4.962 \\ + 650 \\ - 445 \\ + 6.732 \\ + 1.576 \\ + 943 \\ + 1.796 \\ + 2.457 \end{array}$	$\begin{array}{ccccc} - & 491 \\ - & 3 \\ + & 475 \\ - & 70 \\ + & 1,740 \\ - & 11 \\ + & 1,695 \\ + & 314 \\ + & 505 \\ - & 182 \\ + & 1,824 \\ + & 545 \\ - & 721 \\ + & 1,689 \\ + & 1,689 \\ + & 407 \end{array}$	$\begin{array}{c} & 909 \\ + & 1.821 \\ + & 4.920 \\ + & 1.043 \\ - & 1.083 \\ + & 1.313 \\ - & 1.328 \\ + & 832 \\ + & 1.132 \\ + & 2.409 \\ + & 701 \\ - & 2.584 \\ + & 376 \\ + & 2.132 \\ + & 1.407 \end{array}$	$\begin{array}{r} + & 111 \\ + & 1,842 \\ + & 7,826 \\ - & 1,572 \\ - & 2,104 \\ + & 97 \\ - & 1,014 \\ + & 3,371 \\ + & 1,007 \\ + & 2,042 \\ - & 2,600 \\ - & 362 \\ - & 362 \\ - & 368 \\ + & 308 \\ + & 718 \end{array}$	$\begin{array}{c}1,020\\21\\ -2,906\\ +2,615\\ +1,021\\ +1,216\\314\\2,539\\ +25\\ +367\\ +3,301\\2,222\\ +761\\ +1,824\\ +689\end{array}$	$\begin{array}{c} + & 191 \\ + & 191 \\ + & 2,090 \\ + & 1,033 \\ + & 403 \\ + & 403 \\ + & 156 \\ + & 208 \\ + & 200 \\ + & 423 \\ + & 544 \\ + & 860 \\ + & 307 \\ - & 8 \\ + & 682 \end{array}$	+ 20,496 + 8,159 + 6,277	$\begin{array}{r} + & 887 \\ + & 1,300 \\ + & 1,088 \\ + & 792 \\ + & 872 \\ + & 62 \\ + & 706 \\ + & 1,162 \\ + & 1,161 \\ + & 731 \\ + & 1,058 \\ + & 1,629 \\ + & 1,255 \\ + & 1,307 \\ + & 924 \end{array}$
April May June July p	+ 7,471 + 4,117 + 11,905 + 5,856	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	+ 7.545 + 2,445 + 13,293 + 5,433	+ 6,108 + 4,000 +11,422 + 1,818	+ 680 + 70 + 175 + 181	$ \begin{array}{c c} + & 1.437 \\ + & 1.555 \\ - & 1.555 \\ + & 1.871 \\ + & 3.615 \end{array} $	+ 212 3 + 2,192		896 380 130 + 1,964	- 364 + 593 + 2,228	+ 1.678 + 1,481 + 1,757 3	+ 3,401 + 3,259 + 3,341	+ 963 + 920 + 1,110 + 676

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

formation wi	ith banks fro	om domesti	c sources 4			VI. Money	stock and q	uasi-money V less V)	= M ₂		Memo Item Money stor		
								and sight d	leposits	Time	quasi-mon savings de at statutory notice = N	ey plus posits /	
Savings deposits	Bank savings bonds	Bearer bonds out- standing (net) 5	Capital and reserves 6	IV. Central bank deposits of German public authorities 7	V. Other influences 8 (including balances on cash deposit special accounts)	Total	Total	Cur- rency 9	Sight deposits	deposits and funds borrowed for less than 4 years (quasi- money)	Total	of which Savings deposits at statu- tory notice	Period
+11,548 +12,530		+ 4,991 + 6,600	+ 1,534 + 1,864	- 607 - 851	+ 1,900 + 659	+ 5,964 + 6,425	+ 4,409 . + 5,397	+ 1,271 + 2,376	+ 3,138 + 3,021	+ 1,555 + 1,028	:	:	1963 1964
+ 16,258 + 16,271 + 17,399	+ 249	+ 5,995 + 3,275 + 1,800	+ 1,836 + 1,592 + 1,790	- 1,111 - 529 + 285	+ 1,829 + 1,489 + 906	+ 6,103 + 6,493 + 14,190	+ 5,573 + 1,094 + 8,307	+ 1,770 + 1,224 + 636	+ 3,803 130 + 7,671	+ 530 + 5,404 + 5,883			1965 1966 1967
+20,454 +19,649	+ 1,569 + 1,941	+ 4,652 + 4,900	+ 2,568 + 2,606	+ 1,189 + 443	+ 881 + 1,421	+ 18,150 + 14,548	+ 5,531 + 5,963	+ 959 + 2,102	+ 4,572 + 3,861	+ 12,619 + 8,585	+22,881	+ 8,333	1968 1969
+ 19,052 + 26,343 + 30,779	+ 1,457 + 2,135 + 3,475	+ 7,898 + 8,152 +13,491	+ 2,696 + 2,694 + 4,209	+ 4,089 + 4,203 3,846	+ 8,905 + 5,003 + 4,782	+ 16,408 + 24,967 + 33,505	+ 8,690 +13,243 +17,546	+ 2,200 + 3,523 + 5,475	+ 6,490 + 9,720 +12,071	+ 7,718 +11,724 +15,959	+23,982 +38,713 +47,144	+ 7,574 +13,746 +13,639	1970 1971 1972
+14,033 +30,017	+ 5,537 + 4,830	+14,346 +10,092	+ 3,563 + 3,065	+ 4,215 + 444	+ 7,173 + 2,876	+31,943 +13,682	+ 2,572 + 15,500	+ 1,745 + 4,095 + 4,956	+ 827 +11,405 +16,440	+29,371 - 1,818 -21,791	+33,996 +35,176 +38,425	+ 2,053 +21,494 +38,820	1973 1974 1975
+64,704 +34,330	+ 8,923 + 10,403	+12,932 +19,277	+ 4,188 + 5,744	+ 1,414 	+ 1.171 + 9.567	- 395 +18,922	+21,396 + 6,884	+ 4,091	+ 2,793 + 806	+ 12,038	+41,007	+22,085	1976 1975 1st half
+27,777 +36,927	+ 6,386 + 2,537	+ 7,358 + 5,574	+ 2,915 + 1,273	- 1,162 + 2,576	+ 9,502 - 8,331	24,763 +-24,368	+ 2,179 +19,217	+ 1,373 + 3,583	+15,634	+ 5,151	+47,011	+ 22,643	2nd half 1976 1st half
+10,759 +23,571	+ 4,568 + 5,835	+12,952 + 6,325	+ 3,882 + 1,862	- 3,775 - 6,442	+ 13,330 3,763	4,758 +23,680	+ 263 + 6,621	+ 476 + 3,615	-213 + 3,006	- 5,021 +17,059	+38,132	+14,452	2nd half 1977 1st half
+ 3,334 +10,581	+ 8,475 + 4,123	+ 6,784 + 4,924	+ 2,805 + 1,235	+ 3,132 + 1,175	+ 10,221 + 7,628	5,444 19,470	+ 3,561 - 9,111	+ 1,337	+ 2,224 8,729 + 9,535	9,005 		+ 5,402 + 7,239	1975 1st qtr 2nd qtr
+17,196 +10,318 +26,609	+ 2,263 + 1,458 + 1,079	+ 2,434 + 2,746 + 2,828	+ 1,680 + 349 + 924	-2,337 + 4,708 - 2,132	+ 1,874 + 3,690 12,021	5,293 764 +25,132	+ 11,290 + 3,754 + 15,463	+ 1,755 + 695 + 2,888	+ 9,535 + 3,059 + 12,575		+ 7,708 + 39,303	+ 8,938 + 8,472 +14,171	3rd qtr 4th qtr
+ 6,696 + 4,063 + 2,946 +20,625	+ 3,301 + 1,267 + 1,978 + 3,857	+ 8,192 + 4,760 + 4,899 + 1,426	+ 1,999 + 1,883 + 1,063 + 799	+ 2,875 - 6,650 + 6,220 - 12,662	+ 7,892 + 5,438 + 2,868 6,631	18,747 + 13,989 + 1,566 + 22,114	13,098 +13,361 3,266 + 9,887	2,069 + 2,545 + 1,084 + 2,531			12,327 +15,202 + 5,932 +32,200	+ 6,420 + 1,213 + 4,366 +10,086	1976 1st qtr 2nd qtr 3rd qtr 4th qtr
+ 1,788 + 1,546	+ 5,534 + 2,941	+ 5,706 + 1,078	+ 1,362 + 1,443	+ 6,410	+ 2,067 + 8,154	—15,111 + 9,667	7,134 +10,695	- 1,222 + 2,559	— 5.912 + 8,136	7.977 1,028	9,226 + 9,184	+ 5,885 - 483	1977 1st qtr 2nd qtr p
+ 178 + 1,028	+ 806 + 410	+ 1,186 — 144	+ 215 + 204	+ 1,866 + 643	+ 3,800 1,312	9,601 + 2,252	13,385 + 1,484	2,694 + 227		+ 3,784 + 768	- 7,995 + 3,192	+ 1,606 + 940	1974 Jan. Feb.
— 55 + 666	+ 224 + 149 + 305	+ 196 + 1,286	+ 297 + 299 + 452	+ 1,054 2,890 + 63	+ 2,854 + 855 - 890	- 2,770 + 6,632 + 2,264	+ 1,892 + 1,942 + 1,977	+ 1,262 + 362 + 1,656	+ 630 + 1,580 + 321	- 4,662 + 4,690 + 287	2,764 + 7,216 + 3,265	+ 6 + 584 + 1.001	March April May
+ 1,302 + 877 + 259	+ 281 + 482	+ 818 + 1,064 + 1,125	+ 452 + 192 + 207	+ 63 + 2,494 1,049	+ 7,320 + 1,248	- 2,421 - 53	+ 3,983 + 1,681	+ 150	+ 3,833	- 6,404 - 1,734	- 1,834 + 1,776	+ 587 + 1,829	June July
+ 1,314 + 1,094	+ 315 + 285	+ 1,247 + 725	+ 247 + 169	+ 846 + 3,849	14 + 3,529	1,177 3,003	— 1,284 + 275	+ 287 998	— 1,571 + 1,273	+ 107 - 3,278	- 34 - 2,096	+ 1,143 + 907	Aug. Sep.
+ 2,258 + 2,259 +18,837	+ 335 + 382 + 856	+ 568 + 1,362 + 659	+ 82 + 113 + 588	- 2,385 - 2,104 - 1,943	+ 2,219 + 155 	+ 563 +11,324 + 9,672	1,280 +13,597 + 4,618		736 +10,602 + 4,974	+ 1,843 - 2,273 + 5,054	+ 2,299 +13,167 +18,984	+ 1,736 + 1,843 + 9,312	Oct. Nov. Dec.
+ 2,007 + 3,703	+ 1,886 + 1,342	+ 2,410 + 1,823	+ 326 + 388	+ 1,580 + 223	+ 4,483 1,277	—14,335 — 510	13,810 + 275	- 1,693 + 530		— 525 — 785		+ 2,939 + 2,135	1975 Jan. Feb.
+ 4,871 + 8,528	+ 895 + 1,060	+ 691 + 1,144	+ 521 + 510	- 628 - 3,527	+ 4,422 1,533	4,625 3,545	+ 4,424 + 2,436	+ 781 + 426	+ 3,643 + 2,010	- 5,981	+ 1,047	+ 2,165 + 4,592	March April
+ 5,653 + 3,015	+ 594 + 609	+ 826 + 464	+ 904 + 266		+ 298 + 3,109	388 1,360 874	+ 4,176 + 4,678 + 51	+ 726 + 603 + 1,325	+ 3,450 + 4,075 1,274	4,564 6,038 925	+ 2,607 9 + 2,696	+ 2,995 + 1,351 + 3,570	May June July
+ 2,774 + 4,464 + 3,080	+ 726 + 389 + 343	+ 603 + 558 + 1,585	+ 91 + 86 + 172	2,309 + 3,936 + 3,081	+ 2,046 1,609 + 3,253	+ 2,821 - 2,711	+ 880 + 2,823	+ 162 - 792	+ 718 + 3,615	+ 1,941 - 5,534	+ 5,792 - 780	+ 2,971 + 1,931	Aug. Sep.
+ 4,221 + 3,106	+ 328 + 303	+ 1,331 + 1,289	+ 254 + 394	- 1,287 + 97	+ 3,749	+ 4,796 +12,421		+ 623 + 2,578 - 313	-1,165 +11,639 + 2,101	+ 5,338 1,796 + 6,127	+ 7,558 +14,489 +17,256	+ 2,762 + 2,068 + 9,341	Oct. Nov. Dec.
+ 19,282 + 3,218	+ 445 + 1,269 + 802	+ 203 + 4,050 + 1,953	+ 276 + 491 + 182	- 942 + 833		+ 7,915 17,737 + 1,470	+ 1,788 14,177 287	- 1,825 - 253	+ 2,101 12,352 34	- 3,560 + 1,757		+ 4,700 + 2,124	1976 Jan. Feb.
+ 3,320 + 158 + 799	+ 802 + 1,230 + 646	+ 1,953 + 2,189 + 1,573	+ 182 + 1,326 + 760	-532 + 2.574 - 4,289	1.897 + 4,546 + 1,284	+ 1,470 - 2,480 + 5,077	+ 1,366 + 2,875	+ 9 + 1,875	+ 1,357 + 1,000	3,846 + 2,202	- 2,884 + 4,975	404	March April
+ 1,907 + 1,357	+ 312 + 309	+ 1,510 + 1,677	+ 742 + 381	— 1,971 — 390	- 2,328 + 6,482	+ 5,002 + 3,910	+ 5,815 + 4,671	- 300 + 970	+ 6,115 + 3,701	- 813 - 761	+ 5,863 + 4,364 + 2,412	+ 861 + 454	May June
+ 700 + 1,807 + 439	+ 776 + 543 + 659	+ 2,092 + 1,503 + 1,301	+ 218 + 349 + 496	+ 953 + 2,715 + 2,552	+ 1,711 2,719 + 3,876	1,120 + 4,684 1,998	- 912 - 721 - 1,633	+ 2,228 1,121 23	3,140 + 400 1,610	-208 + 5,405 - 365	+ 2,412 + 5,690 2,170	+ 3,532 + 1,006 172	July Aug. Sep.
+ 2,255 + 1,505 + 16,865	+ 852 + 1,342 + 1,663	+ 801 + 781 156	+ 141 + 163 + 495	- 7,221 - 3,675 - 1,766	+ 2,485 707 8,409	+ 8,340 +11,291 + 2,483	+ 1,283 +12,819 4,215	+ 554 + 1,761 + 216	+ 729 +11,058 - 4,431	+ 7,057 - 1,528 + 6,698	+ 9,734 +12,084 +10,382	+ 1,394 + 793 + 7,899	Oct. Nov. Dec.
+ 104 + 2,194	+ 3,030 + 1,392	+ 3,448 + 1,165	+ 322 + 219	+ 1,402	22 1.651	—14,945 + 2,164	- 8,812 + 1,344	2,025 177	- 6,787 + 1,521	-6,133 + 820		+ 6,053 + 1,038	1977 Jan. Feb.
	+ 1,112 + 1,607 + 707	+ 1,093 + 579 + 121	+ 821 + 438 + 512	+ 5,109 2,716 3,406	+ 3,740 + 1,426 2,587	- 2.330 + 4.100 + 7,064	+ 334 + 2.875 + 4,388	+ 980 + 1.173 + 175	646 + 1.702 + 4,213	2.664 + 1.225 + 2,676	3.536 + 3.514 + 7,309	1.206 586 + 245	March April May
+ 999 + 733 - 2,103	+ 707 + 627 + 1,455	+ 121 + 378 + 1,282	+ 512 + 493 + 371		+ 9,315 - 896	+ 7,004 1,497 + 4,901	+ 3,432 + 3.391	+ 1,211 + 2,587	+ 2,221 + 804	- 4,929 + 1,510	- 1,639 +12,796	- 142 + 7,895	June July p

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

2. Consolidated balance sheet of the banking system * Assets

		Lending to	domestic nor	n-banks								
			Deutsche B	undesbank							Banks	
				Public auth	orities				Federal Rai Federal Pos			Enterprise
End of year	r month assets To 971 743,677 972 848,564	Total	Domestic non-banks, total	Total	Book credits, Treasury bills and dis- countable Treasury bonds	Securities	Special credits	Equalisa- tion claims	Book credits, Treasury bills and dis- countable Treasury bonds	Securities	Domestic non-banks, total	Total
1971 1972 1973 15 1973 15 1974 1975 1976		594,752 681,676 752,462 756,976 814,886 900,594 991,971	11,554 9,486 11,852 11,852 10,376 16,995 11,895	11,140 9,143 11,541 11,541 10,204 12,970 11,187	2,349 440 2,852 2,852 1,232 361 1,795	67 20 6 289 3,926 709	41 	8,683 8,683 8,683 8,683 8,683 8,683 8,683 8,683	77 318 300 300 —	337 25 11 11 172 4,025 708	583,198 672,190 740,610 745,124 804,510 883,599 980,076	490,567 569,329 627,220 631,276 672,122 703,190 769,168
1976 April May June July	1,169,219 1,172,438 1,190,859 1,193,849	915,864 922,943 935,468 942,872	15,191 15,455 15,084 15,126	11,788 11,971 11,745 11,793	36 260 138 224	3,069 3,028 2,924 2,886	-	8,683 8,683 8,683 8,683 8,683	100	3,403 3,384 3,339 3,333	900,673 907,488 920,384 927,746	711,853 715,876 727,294 729,713
Aug. Sep. Oct. Nov. Dec.	1,206,234 1,218,690 1,230,369 1,242,969 1,259,226	952,087 959,441 965,436 976,523 991,971	14,891 13,708 12,642 10,127 11,895	11,632 11,069 10,602 9,446 11,187	169 37 	2,780 2,349 1,919 727 709		8,683 8,683 8,683 8,683 8,683 8,683		3,259 2,639 2,040 681 708	937,196 937,196 945,733 952,794 966,396 980,076	734,801 742,688 750,194 757,064 769,168
977 Jan. Feb. March	1.252,546 1,259,674 1,266,529	986,219 990,776 999,358	10,150 9,773 9,635	9,486 9,206 9,154	205 3 —	598 520 471		8,683 8,683 8,683		664 567 481	976,069 981,003 989,723	764,218 767,356 773,619
April May June	1,266,559 1,279,812 1,293,900	1.006.869 1,010,766 1,022,781	9.561 11,233 9,845	9,133 10,825 9,147	8 1,703 34	442 439 430		8.683 8,683 8,683	300	428 408 398	997,308 999,533 1,012,936	779,767 783,547 795,079
July p	1,300,492	1,028,737	10,268	9,582	474	425	-	8,683	300	386	1,018,469	796,997

Liabilities

DM million

		Currency, for less that	domestic no an 4 years (n	n-banks' sig noney stock	ht deposits and quasi-n	and time denoney = M_2)	posits and t	funds borro	wed		Memo	Sight	Liabilities and for
			Currency a (money sto	nd sight dep ck = M,)	osits			Time depo	sits and fu for less tha	nds	item: Money stock	deposits and special	
					Sight depo	sits		(quasi-mo			and quasi-	deposits of public	
End of year or month	Total liabilities	Total	Total	Cur- rency (exclud- ing banks' cash balances) 6	Total	Enter- prises and individ- uals 1	Public authori- ties 7 (ex- cluding central bank deposits)	Total	Enter- prises and individ- uals 1	Public authori- ties 7	money plus savings deposits at statu- tory no- tice = M ₃	authori- ties with Deutsche Bundes- bank (including funds shifted) 8	Total
1971 1972 1973 15 1973 1 5 1974 1975 1976	743,677 848,564 953,282 958,286 1,034,043 1,153,420 1,259,226	198,595 232,330 264,328 265,861 279,603 279,318 298,180	121,522 139,298 141,970 142,862 158,432 179,898 186,852	40,292 45,767 47,512 47,429 51,524 56,480 60,571	81,230 93,531 94,458 95,433 106,908 123,418 126,281	75,542 86,137 84,546 85,470 97,563 113,495 116,009	5,688 7,394 9,912 9,963 9,345 9,923 10,272	77,073 93,032 122,358 122,999 121,171 99,420 111,328	60,718 72,582 99,783 100,376 97,901 81,123 87,453	16,355 20,450 22,575 22,623 23,270 18,297 23,875	330,735 378,449 412,795 416,749 452,205 490,890 532,027	10,929 7,083 11,298 11,298 11,298 11,742 13,156 2,939	369,785 417,541 454,330 459,011 503,269 592,795 654,990
1976 April May June	1,169,219 1,172,438 1,190,859	265,648 270.650 274,580	169,675 175,490 180,171	56.286 55,986 56,956	113,389 119,504 123,215	105,604 111,033 114,446	7,785 8,441 8,769	95,973 95,160 94,409	78,705 75,509 73,197	17,268 19,651 21,212	433,558 489,441 493,865	11,742 9,771 9,381	611,093 614,886 617,045
July Aug. Sep.	1,193,849 1,206,234 1,218,690	273,320 278,004 276,006	179,269 178,548 176,915	59,184 58,063 58,040	120,085 120,485 118,875	111,805 112,390 110,983	8,280 8,095 7,892	94,051 99,456 99,091	73,491 77,023 77,521	20,560 22,433 21,570	496,167 501,857 499,687	10,334 13,049 15,601	619,645 623,506 626,261
Oct. Nov. Dec.	1,230,369 1,242,969 1,259,226	284,356 295,667 298,180	178,208 191,047 186,852	58,594 60,355 60,571	119,614 130,692 126,281	111,123 121,221 116,009	8,491 9,471 10,272	106,148 104,620 111,328	85,611 83,844 87,453	20,537 20,776 23,875	509,451 521,575 532,027	8,380 4,705 2,939	630,260 634,308 654,990
1977 Jan. Feb. March	1,252,546 1,259,674 1,266,529	283,245 285,409 283,089	178,050 179,394 179,738	58,546 58,369 59,349	119,504 121,025 120,389	111,773 112,011 111,985	7,731 9,014 8,404	105,195 106,015 103,351	82,400 82,592 81,057	22,795 23,423 22,294	523,165 526,367 522,861	4,341 4,240 9,349	659,731 664,843 667,220
April May June	1,266,559 1,279,812 1,293,900	287,199 294,273 292,816	182,623 187,021 190,483	60.522 60,697 61,908	122.101 126,324 128,575	113,165 116,778 119,133	8.936 9,546 9,442	104.576 107,252 102,333	83,127 83,238 78,904	21,449 24,014 23,429	526.405 533,744 532,225	6.633 3,227 6,071	670,082 673,260 676,363
July p	1,300,492	297,747	193,894	64,495	129,399	120,623	8,776	103,853	80,663	23,190	545,131	4,553	676,902

* Consolidated statistical balance sheet of the banks (excluding assets and liabilities of foreign branches), including Deutsche Bundesbank. See also footnotes to Tables II, 1 and III, 2 and 3. – 1 including Federal Railways and Federal Post Office. Exception: Federal Post Office's deposits with Deutsche Bundesbank; see footnote 12. – 2 Including Treasury bills and discountable Treasury bonds of Federal Railways and Federal Post Office. 3 Including Treasury bills and discountable Treasury bonds of Federal and Länder Governments, excluding mobilisation paper. 4 For treatment of DM claims payable on demand on foreign banks see Table IX, 7, footnote 7. 5 Including counteritem

to coin circulation. – **6** Including DM notes and coins held abroad. – **7** In contrast to the position of the banks (Tables III, 3, 5, 8), excluding public funds shifted temporarily to the banks at end-1975 (section 17 of the Bundesbank Act); sight deposits: November 1975 to February 1976, time deposits and borrowed funds: December 1975 to January 1976. –

I. Overall monetary survey

								External ass	ets			
ind individu	als 1		Public autho	prities								
Short-term 2	Medium and long-term	Securities	Total	Short-term 3	Medium and long-term	Securities	Equalisa- tion and covering claims	Total	Deutsche Bundes- bank	Banks 4	Other assets 5	End of year or month
131,734 155,941 165,642 166,951 179,667 171,204 182,830	345,428 399,660 446,995 449,697 477,816 518,982 570,013	13,405 13,728 14,583 14,628 14,639 13,004 16,325	92,631 102,861 113,390 113,848 132,388 180,409 210,908	3,489 3,187 2,714 2,744 6,465 13,957 9,678	74,198 85,279 96,438 96,772 110,927 147,949 177,377	7,441 7,280 7,656 8,774 12,776 18,657	7,503 7,115 6,622 6,676 6,222 5,727 5,196	114,792 128,008 150,488 150,492 156,364 189,172 204,933	62,403 77,396 92,466 92,466 83,449 86,419 88,505	52,389 50,612 58,022 58,026 72,915 102,753 116,428	34,133 38,880 50,332 50,818 62,793 63,654 62,322	1971 1972 1973 15 1973 15 1974 1975 1976
166,356 165,626 174,215 172,433 173,064 176,589 177,901 178,432 182,830	531,068 535,487 538,429 542,554 546,710 550,994 556,576 562,253 570,013	14,429 14,763 14,650 14,726 15,027 15,105 15,717 16,379 16,325	188,820 191,612 193,090 198,033 202,395 203,045 202,600 209,332 210,908	12,357 12,203 12,059 11,439 11,035 9,497 8,773 10.521 9,678	157,999 159,256 161,029 165,092 169,544 171,235 171,701 175,335 177,377	12,747 14,437 14,426 16,121 16,435 16,940 16,758 18,112 18,657	5,717 5,716 5,576 5,381 5,381 5,373 5,368 5,364 5,196	198,282 196,169 196,930 194,334 197,341 200,659 206,682 207,002 204,933	95,461 93,626 92,784 91,901 95,147 96,772 98,809 95,905 88,505	102,821 102,543 104,146 102,433 102,194 103,887 107,873 111,097 116,428	55,073 53,326 58,461 56,643 56,806 58,590 58,251 59,444 62,322	1976 April May June July Aug. Sep. Oct. Nov. Dec.
177,642 178,462 180,496 181,925 180,518 187,194 182,885	569,716 572,548 576,813 580,852 585,969 590,650 596,696	16,860 16,346 16,310 16,990 17,060 17,235 17,416	211.851 213.647 216.104 217.541 215.986 217,857 221,472	9.431 9.405 10.015 10.328 9.325 8,799 8,472	179,311 179,448 180,895 181,812 181,263 181,588 185,385	17,936 19,625 20,032 20,244 20,241 22,433 22,724	5,173 5,169 5,162 5,157 5,157 5,037 4,891	198,013 199,822 200,052 198,782 201,726 203,670 203,631	87,770 87,952 88,199 87,774 88,480 87,104 88,891	110.243 111.870 111.853 111.008 113.246 116,566 114,740	68,314 69,076 67,119 60,908 67,320 67,449 68,124	1977 Jan. Feb. March April May June July p

	non-banks pital and res		n time depo	sits and bo	rrowed fund	s,		External li	abilities				
borrowed f	sits and fund for 4 years a loans on a t	nd over		Savings de	eposits								
Total	Enter- prises and individ- uals 1	Public authori- ties	Bank savings bonds	Total	of which Savings deposits at statu- tory notice	Capital and reserves 9	Bearer bonds out- standing (net) 10	Total ·	Deutsche Bundes- bank 11	Banks 12	Excess of inter- bank liabilities 13	Other liabilities 14	End of year or month
101,843 110,526 123,948 123,985 130,101 141,612 153,230	18,473 23,805 29,947 29,984 34,362 41,129 49,727	83,370 86,721 94,001 94,001 95,739 100,483 103,503	7,331 10,806 16,343 16,343 21,173 30,096 40,449	230,284 261,673 276,091 280,486 310,733 375,637 410,207	132,140 146,119 148,467 150,888 172,602 211,572 233,847	30,327 34,536 37,948 38,197 41,262 45,450 51,104	71,861 90,086 110,459 110,014 119,308 130,121 149,399	41,023 43,780 45,723 45,725 48,537 60,979 75,608	4,233 4,809 3,669 3,785 3,522 4,260	36,790 38,971 42,054 42,056 44,752 57,457 71,348	14,530 15,198 14,420 13,478 13,321 15,874 19,340	36,954 42,546 52,724 52,899 58,263 61,177 58,770	1971 1972 1973 15 1973 15 1973 15 1975 1975
145,689 146,561 146,623 147,489 148,651 149,812 150,543 151,601 153,230	43,898 44,514 44,801 45,506 46,176 46,775 47,267 48,030 49,727	101,791 102,047 101,822 101,983 102,475 103,037 103,276 103,571 103,503	34,043 34,355 34,664 35,983 36,642 37,494 38,786 40,449	383,152 385,079 386,486 387,226 389,033 389,472 391,747 393,282 410,207	217,910 218,791 219,285 222,847 223,853 223,681 225,095 225,908 233,847	48,209 48,891 49,272 49,490 49,839 50,335 50,476 50,639 51,104	139,570 141,024 142,724 144,703 146,215 147,694 148,872 149,631 149,399	63,470 62,888 62,313 61,138 63,297 65,145 68,362 68,053 75,608	4,357 4,626 3,687 3,818 3,693 4,211 4,206 3,902 4,260	59,113 58,262 58,626 57,320 59,604 60,934 64,156 64,151 71,348	19,299 18,175 20,353 19,575 19,115 19,926 19,672 21,071 19,340	58,397 55,044 64,463 65,134 63,048 68,057 70,467 69,534 58,770	1976 April May June July Aug. Sep. Oct. Nov. Dec.
154,485 155,792 156,716 157,679 158,599 159,709 160,395	50,930 51,988 52,875 53,833 54,691 55,910 57,185	103,555 103,804 103,841 103,846 103,908 103,799 103,210	43,479 44,871 -45,983 47,590 48,297 48,924 50,379	410,341 412,535 412,055 411,909 412,948 413,821 411,848	239,920 240,958 239,772 239,206 239,471 239,409 247,384	51,426 51,645 52,466 52,904 53,416 53,909 54,280	152,668 153,583 154,627 155,295 155,347 155,641 157,074	68,511 68,438 67,310 67,211 69,751 69,651 71,109	3,910 3,784 3,313 3,784 4,870 3,624 3,447	64,601 64,654 63,997 63,427 64,881 66,027 67,662	20.154 19.521 21.685 20,229 22,585 23,560 22,739	63,896 63,640 63,249 59,910 61,369 69,798 70,368	1977 Jan. Feb. March April May June July p

8 In contrast to the return of the Deutsche Bundesbank (Table II, 1), including public funds shifted temporarily, namely from November 1975 to February 1976, to the banks (section 17 of the Bundesbank Act). From March 1973 to April 1975 including proceeds of stability loan. – 9 Deutsche Bundesbank and banks. After deduction of the asset items: unpaid capital, own shares, and interests in domestic banks. – 10 Amount outstanding after deducting banks' holdings of own and other banks' bonds. Including bank bonds held by foreigners. – 11 Including mobilisation paper sold to foreigners and contraentry to special drawing rights allocated. – 12 Excluding the working capital of the branches of foreign banks. – 13 Interbank liabilities include Federal Post Office's deposits with Deutsche Bundesbank, as these consist mainly of deposits of postal giro offices and postal savings bank offices. – 14 Including balances on cash deposit special accounts. See Table II, 1. – 15 See Table III, 2, footnote 13. – **p** Provisional.

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

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

A. Change in central bank money and in free liquid reserves B. Determinants of central bank money and of free (increase: +) II. Free liquid I. Central bank money reserves ' I. Gross creation or destruction of central bank money 2 Memo item: Change in net bal-ances of domestic Seasonally adjusted central Purbank money 4 non-banks with chases DM billion Bundesbank (+) or sales (--) of Mini-Memo item: (increase: "Float" Fed. and mum (—) oi foreign Total of free liquid in pay-ments with reserve Länder Cur-rency in cir-Gov'ts, Equal. of on do ex-change Other mestic Total Bundes Other liabilireserves (Al plus by Bun Burdens non-Period Total culation ties 3 Changes Levels 5 Total B) Total desbank Fund banks bank factors + 2,964 + 2,511 + 7,423 1972 + 10,421 6,033 +++ 4,388 10.3 88.2 7,344 +16.160+16,905 + 3,011 1,435 -- 1,826 7,45 _ +27,248 - 2,826 - 2,080 - 1,118 - 2,965 + 1,721 1973 + 6,905 + 2,990 3,915 ÷ 6.7 6.1 94.8 4.394 2,950 +19.546371 72 +1.953 2.899 + 7,423 + 19,870 4,455 5,297 4,094 4,492 14,882 7,301 - 9,940 + 8,276 + 4,060 . + + + 5,774 9,480 . + + + ·+++ 1,319 4,183 + + + + 1,649 + 10,390 438 434 4,309 2,509 1974 101 0 ++++ _ 1975 1976 10.0 111.0 ++ 1,092 + 9 9 + 8,277 7.878 3.784 9 9.3 9 120.3 7.581 + 297 3.651 462 758 4.515 1972 1st qtr 2nd qtr + 4,427 + 4,059 + 10,714 1,000 1,747 2,832 9,889 1,347 5.315 1.510 80.2 13 054 2 257 2 753 66 ++ 967 510 2.4 ++ 14 ++++ ++ ++++ 15,886 5,997 7,344 + + 3,049 2,269 780 + + 5,881 6,741 + 5,481 +10,823 + + + 1,286 45 579 + 204 855 3.7 3rd qtr +++ 86.1 88.2 493 407 3,148 _ + + + + 2 609 4th atr + 3 408 1.326 6.081 --- 2 295 4 234 1 053 1 406 208 1,992 1,764 2,787 6,547 2,700 1,336 1973 1st atr 1 195 2 4 4 9 + + 1 254 +2.8 91.0 5,352 +14.293+20.5094.321 + 692 65 .021 _ ____ ____ 92.5 93.1 94.8 2nd qti 3rd qti ++++ 1.5 0.6 1.7 +++++ ÷ ++ 2,928 1,685 1,243 228 859 726 + 96 + 7.088 356 342 088 _ 573 385 ++++ -- 859 + 726 + 5,386 + ++ + 1.023 .094 _ 313 326 212 933 501 + ÷ + 4th atr 4,859 3.428 1.431 163 2,950 5.022 445 6.653 1 301 920 3,335 2,941 3,746 2,380 1,876 1974 1st qtr 2nd qtr 411 561 1.1 95.9 612 688 2,231 1,543 3,947 2,253 8,607 4,460 3,078 5,613 3.614 721 .088 .345 +++ ++++ -----++++++ _ 2.0 1.2 1.8 98.0 99.2 101.0 ++ ÷ ++++ ÷ ÷ 709 89 + 58 ++++ 218 3rd _ 3,155 +++ 2,004 1,600 7,517 6,743 112 276 qt 1,139 737 461 6,319 1.379 + + + 4th atr 5,029 3.945 1.084 2.488 4,492 +950 + 958 4.513 850 345 _ 367 2.0 1.7 2.7 3.7 103.0 1975 1st atr 1,894 1,994 2,853 1,653 ++ 959 341 + + 6,318 1,682 10,810 9,128 4,424 312 1,766 153 + 4,753 24F ++++ 884 aga 842 855 + ++ 2nd qtr 3rd qtr 2,397 242 371 + 104 6 ÷ + ++++ ++++ 3,634 65 _ ++ 107.3 +++ 2,184 13,221 6.277 + 287 + 6,070 355 1.709 1.638 ++ 546 4.093 ++ + + 293 + g 4th atr 4.859 2.337 1.661 14.882 8,857 800 4,223 405 481 3,821 2,901 2,466 + 1.3 1.6 3.5 2.8 112.3 114.0 4,468 2,603 647 298 393 4,062 15,275 11,213 3,428 1,161 3,281 2,874 435 595 1976 1st atr + + 5,432 4 156 ____ 69 930 ++ + ____ 2nd qtr + + + + 3,787 _ 218 + 631 117.4 3rd qt 5,088 1,176 6,125 7,301 3,129 291 ++ ++ 1,528 ++ 938 .622 - 3,024 + 7,491 + 4.531 426 508 966 - 2,622 + 7,508 2 173 120.3 + 4th ati 6.332 1 901 ++ + 8.551 ___ ____ 988 1977 1st atr 2nd atr 3.099 3,117 5,313 8,261 7,727 972 2,777 4,386 776 873 3 398 290 2.2 2.0 122.5 124.5 1 988 5 087 + 712 +++ 93 21 138 ++ + + + + + 2,473 644 + 2,948 + 6,065 + 1,039 + ____ 016 + + + 0.4 0.2 0.5 95.2 95.4 95.9 2,089 2,723 2,231 569 267 1974 Jan. 2.888 3 764 + 876 754 3 642 - 7 659 3.024 1,803 + 326 841 73 582 117 + + 731 + 455 634 821 516 450 502 448 142 390 873 Feb + + + + + + + March 1.008 891 492 _ 498 _ 419 _ + + + + April May 567 + + + 0.6 1.0 0.4 3,089 3,656 2,357 3,760 + 3,691 + 2,179 -- 1,410 +944 377 96.5 5 320 + + + 3 236 1,363 452 +343 495 ++++ 856 82 97.6 98.0 2,104 ++ 527 14 450 273 1,143 +++ 287 ++ 214 6.534 ++ 67 ___ 1,543 2,076 + 305 1.149 4,991 June 2,328 1,693 + + 0.5 98.5 99.3 + + 1,218 1,762 444 422 ---679 July ++ 1.376 + 317 785 2,161 44 872 323 237 + ____ +++ _ + + ÷ ____ Aua 497 725 228 0.9 46 451 500 2 655 328 _ Sep 734 542 ----192 99.2 ____ 278 2,004 1,012 6,199 ____ 2,792 3.699 198 590 ----372 99.6 99.9 101.0 1,936 4,061 2,219 3,148 Oct. Nov. 1,068 942 439 + + + 0.4 0.3 68 2,125 1,136 2,958 5,166 287 289 254 _ 126 803 + 256 414 + 287 + 5,829 ++ +++ +++ + + +++ ++ +++ __ + 1,000 833 394 693 6 53 ____ + + 1.1 3 584 Dec. 5 264 4 44R 816 431 4.492 5,695 761 413 380 4,795 9,187 1975 Jan. 2,046 3.588 + 1.542 + + + 1.2 0.4 0.4 102.2 + + + 1.743 - 2,342 + + + 986 1.073 ++ 914 1.368 683 _ 303 + 917 + 3,191 -+ + + 528 55 102.5 103.0 + + 3,024 3,143 1.843 eb 368 840 392 ____ 318 16 46 38 March + + 1,924 + 1,145 368 197 1.520 1.575 1.623 10,810 0.7 0.5 0.5 April May 413 1,718 103.6 104.1 10,309 914 1,342 1,085 1,475 3,166 + 219 341 356 57 141 $^+$ 1,789 ++ 100 79 121 +++ +++++ 501 _ ++ _ +++ + + 1.577 376 835 136 _ June 689 + 432 257 104.6 805 9,128 116 2,471 _ 662 2 244 + 278 27 295 1,775 317 454 105.3 106.2 107.3 100 13 284 128 0 227 1.772 0.7 0.9 10.363 13,098 3,007 3,168 July ++++ 1.235 2,735 +++ 1,157 924 43 +390 ++ ++ ---+ + 1,372 ± + Aug. Sep. 433 116 + _ + 855 291 + 21 433 1.1 4 123 13.221 + 102 102 _ 94 5.465 194 Oct. 237 190 108.5 2.534 15,755 2,487 ++++ 407 ++ 374 ----506 +299 ++ ++ + 1.2 ++ + ___ 87 296 + 1.0 15.899 14,882 1,697 4,673 Nov. 1.554 822 732 ++ 109.5 143 +++ + + 1.834 110 _ 645 _ 150 ++ 245 605 Dec 5,689 4,274 1,415 9 9 111.0 1,016 4,643 ____ + 5. 374 168 165 172 1.293 ++++ 1.0 0.1 0.2 1976 .lan 2,005 441 1,436 9 112.0 9 112.1 1,108 13,774 14,710 2,618 519 3 9 3,113 24 + 117 .544 186 + ++++ + 1,008 ++ + 2,010 Feb 855 9 9 936 + 1.074 .826 134 32 ____ 236 + March 194 19 213 112.3 565 15,275 759 + 444 4.553 ____ 849 86 + 141 -----508 2 +++ + + + 0.4 0.5 0.8 112.7 113.2 114.0 + 1,447 -- 874 -- 4,635 16.722 15.848 2,459 1,553 3,383 1,979 262 10 + April 642 1.229 587 + + 2,089 ÷ 167 + 63 194 + + 21 43 + May 805 1,454 527 847 278 607 69 3,181 + + ++ + 3 _ _ Ξ + June 343 11,213 1,148 1.397 + 410 196 500 1.8 0.5 1.2 206 1,457 1,878 July + 2,706 + 2,090 +616 +++++ 115.7 2,911 8,302 205 414 609 ____ 590 111 _ 614 132 454 116.2 117.4 1,380 6,922 6,125 2,180 430 + + 366 Aua 38 240 _ ____ 1 761 _ 127 ++ 36 73 ++ 33 150 313 + + Sep + 141 ____ _ 656 2,814 1.0 1.7 0.2 1,448 3,001 3,059 + 2,305 + 2,543 + 2,643 Oct. Nov 328 148 ++++ 7,245 3,126 1,691 5,578 ++++ 398 70 118.4 ++ ,120 ++ 171 51 358 76 ++ + ++++ 84 13 1,120 -----+ +++ 995 153 120.1 120.3 _ 4,856 ÷ ÷ _ 706 Dec 3.880 976 1.797 7.301 1.423 1.282 ____ 76 + 286 2,988 120.9 3,709 1,614 2,404 1977 Jan. 2.112 + 876 0.6 1.798 5.503 3.910 576 + 1.798 837 _ ++++ + 152 444 --------913 503 597 224 34 5,279 5,313 609 745 472 Feb 1.510 1 2 122.1 1,734 ÷ arn + + 350 289 + March + 523 + + 0.4 122.5 + + 20 5,555 _ + 134 122.0 123.0 124.5 April 758 1,020 1,139 713 5.010 455 1,549 + + + 0.5 1.0 331 1,219 381 303 + + 188 ++ _ ++ 297 211 434 22 751 +++ --- 303 + 529 + 2,722 ----+ +++ 1.497 May 307 + 151 _ June ÷ ÷ 1.339 +621 718 1.5 8.261 4.061 713 511 + 167 228 243 315 583 _ 400 753 July + 3,395 3,194 + 201 1.4 1.4 125.9 770 7 491 2,625 + 2 808 +++ ++ ++ 732 1,075 299 Aug. p ÷ 475 127.3 + 10,409 2,845 ÷ 2,411 890 + 73 548 2,918 ____ 279 65

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

May 1973 - scope for raising lombard loans. 2 Other than that due to the banks' drawing on

free liquid reserves or to the conversion of central

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

	erves (expa	nsive effec	t: +)			with Bunde	al reserves esbank	and			t influence quid reserv	res		
Open ma (Net sale:	rket operati s: —)	ons							- - -					
Total	with non- banks, in N-paper and long- term securi- ties	with banks under repur- chase agree- ments	in 5 to 10-day Treasury bills	Special and tem- porary lombard facility (repay- ments: -)	Total	Change in required mini- mum reserve 6	Mini- mum reserve on ex- ternal liabili- ties	Cash deposit	III. Net creation of central bank money (B I plus II) 2	Total	Change in re- discount quotas (reduc- tion:) 7	Non- banks' money market indebt- edness to banks 8	Total (B III plus IV = A)	Period
$\begin{array}{c} & - & 2,087 \\ & - & 6,342 \\ & - & 1,649 \\ & + & 11,649 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 978 \\ & - & 1,348 \\ & + & 1,548 \\ & + & 1,548 \\ & + & 1,044 \\ & + & 1,148 \\ & + & 1,044 \\ & + & 1,148 \\ & + & 1,044 \\ & + & 1,148 \\ & + & 1,044 \\ & + & 1,148 \\ & + & 1,044 \\ & + & 1,148 \\ & - & 778 \\ & - & 2,054 \\ & + & 2,054 \\ & - & 2,012 $	$\begin{array}{c} -2.067\\ -7.28\\ +11.397\\ -8.354\\ -978\\ -978\\ -978\\ -978\\ -978\\ -978\\ -978\\ -978\\ -978\\ -978\\ -978\\ -1.521\\ -1.531\\ -942\\ +5.2799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.521\\ -2.799\\ -1.522\\ -2.275\\ -1.522\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.52\\ -2.232\\ -2.232\\ -2.52\\ -2.232\\ -2.2$	$\begin{array}{c} - \\ + 1,334 \\ - 1,438 \\ + 252 \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ $		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} -9,586\\ -9,5149\\ +12,831\\ +7,052\\ +2,620\\ -5,149\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,651\\ +2,245\\ +3,380\\ +3,380\\ +2,245\\ +2,181\\ +2,245\\ +2,181\\ +2,245\\ +2,2181\\ +2,245\\ +2,2181\\ +2,245\\ +2,2181\\$	$\begin{array}{c} - 5,978 \\ - 5,833 \\ + 10,416 \\ + 5,900 \\ - 3,909 \\ + 3,012 \\ - 8,990 \\ - 976 \\ + 2,359 \\ + 4,739 \\ + 3,318 \\ + 2,015 \\ + 3,885 \\ - 3,909 \\ - 976 \\ + 2,359 \\ - 976 \\ + 2,359 \\ - 3,909 \\ - 976 \\ + 2,216 \\ + 2,216 \\ - 2,063 \\ - \\ - \\ - 1,846 \\ - 2,063 \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ $	$\begin{array}{c} -2,121\\ -2,121\\ +2,125\\ +2,308\\ +1,275\\ -7,893\\ +2,971\\ +2,971\\ +2,971\\ +2,971\\ +2,971\\ +2,971\\ +2,971\\ +2,279\\ +2,279\\ +2,2398\\ ++2,2398\\ $	$\begin{array}{c} -1 & -1 & -1 & -1 & -1 & -1 & -1 & -1 $	$\begin{array}{c} + & 6,574 \\ + & 14,397 \\ + & 2,8918 \\ + & 14,397 \\ + & 2,8918 \\ + & 15,328 \\ - & 1338 \\ + & 3,5111 \\ + & 5,2600 \\ + & 1,386 \\ + & 3,5111 \\ + & 5,2600 \\ + & 1,386 \\ + & 4,958 \\ + & 1,386 \\ + & 4,614 \\ + & 4,104 \\ + & 4,104 \\ + & 4,104 \\ + & 4,104 \\ + & 4,104 \\ + & 4,104 \\ + & 4,104 \\ + & 4,614 \\ + & 4,104 \\ + & 4,614 \\ + & 2,564 \\ + & 1,325 \\ + & 1,235 \\ + & 1,267 \\ + & 2,256 \\ + & 3,088 \\ + & 2,578 \\ + & 2,265 \\ + & 2,647 \\ + & 2,564 \\ + & 2,118 \\ + & 2,294 \\ + & 2,294 \\ + & 2,294 \\ + & 2,264 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + & 2,646 \\ + & 2,144 \\ + & 1,252 \\ + &$	$\begin{array}{c} -3.610\\ -3.1,836\\ +4.532\\ +4.542\\ +4.542\\ +4.542\\ +4.542\\ +3.230\\ +3.821\\ -3.850\\ +1.862\\ +2.637\\ +2.2,086\\ +3.199\\ +2.2,086\\ +$	$\begin{array}{c} -5,061\\ -13,243\\ +3,632\\ +2,748\\ +3,632\\ +2,748\\ +3,632\\ +2,748\\ +3,632\\ +2,748\\ +3,632\\ +2,748\\ +3,235\\ -1,762\\ +3,235\\ +2,709\\ +2,298\\ +2,2533\\ +2,2646\\ +3,037\\ +2,298\\ +2,2533\\ +2,2646\\ +3,037\\ +2,298\\ +2,2533\\ +2,264\\ +3,037\\ +2,258\\ +2,2533\\ +2,254\\ +2,257\\ +2,254\\ +2,257\\ +2,257\\ +2,254\\ +2,257\\ +2,254\\ +2,257\\ +2,254\\ +2,257\\ +2,254\\ +2,411\\ +1,765\\ -2,569\\ +2,257\\ +2,254\\ +2,411\\ +2,588\\ +2,441\\ +2,588\\ +2,441\\ +2,586\\ +2,257\\ +2,256\\ $	$\begin{array}{c} +1, 451\\ +1, 451\\ +1, 704\\ +1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1$	$\begin{array}{c} + 2,964 \\ + 2,964 \\ + 2,964 \\ + 2,961 \\ + 7,423 \\ + 19,870 \\ + 297 \\ - 2,257 \\ + 5,881 \\ + 6,741 \\ + 6,741 \\ + 6,547 \\ + 2,502 \\ + 2,253 \\ + 1,600 \\ + 5,022 \\ + 2,253 \\ + 1,600 \\ + 2,7502 \\ + 2,253 \\ + 1,600 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 2,253 \\ + 3,225 \\ + 3,225 \\ + 3,225 \\ + 3,225 \\ + 3,262 \\ + 3,001 \\ + 3,001 \\ + 2,262 \\$	1972 1972 1973 1974 1975 1976 1977 1976 1977 1976 1977 1976 1972 1975 1973 1974 1975 1973 1974 1973 1974 1973 1974 1975 1977 1975 1976 1977 1975 1976 1977 1976 1977 1976 1977 1974 1975 1977 1974 1975 1977 1974 1975 1977 1975 1975 1975 1975 1975 1977

ratios are gíven in B II). - 4 Daily averages, at constant reserve ratios (base: January 1974). -5 In the current month or the last month of the period. — 6 Due to fixing of new minimum reserve ratios for domestic liabilities. — 7 Up to June 1973 including changes in "warning mark" for lombard loans. — 8 Paper which the Deutsche Bundesbank has promised to purchase. — 9 Statistically adjusted. — p Provisional.

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

DM million

		Monetary	reserves an	d other exte	ernal assets	1				Lending to	o domestic	banks	
			Monetary	reserves									
						osition in II al drawing i							Domestic bills
End of year/ end of month/ return date	Total assets	Total	Total	Gold	Drawing rights within gold tranche	Loans under special arrange- ments to borrow	Special drawing rights	Foreign exchange 2	Loans and other claims on the rest of the world 3	including money ma bills purch		Domestic bills of exchange	bought in open- market opera- tions under re- purchase agree- ments
1971 1972 1973 1974 1975 1976	101,035 115,716 131,745 131.530 130,310 132,945	62,219 77,388 92,458 83,441 86,417 88,503	57,910 72,908 88,178 71,805 74,614 76,655	14 688 13 971 14 001 14,002 14,002 14,002	3,917 3,900 3,886 3,807 4,395 4,207	460 1,647	1,663 2,812 4,468 4,248 4,454 4,454 4,796	37,642 52,225 65,823 49,748 51,303 52,003	4,309 4,480 4,280 11,636 11,803 11,848	18,810 20,178 11,216 15,516 8,521 19,517	17,951 18,624 10,053 14,513 7,849 17,478	15,802 17,847 10,435 12,305 5,910 12,185	
1976 July Aug. Sep. Oct. Nov. Dec.	130,174 132,556 137,050 130,810 132,450 132,945	91,899 95,145 96,770 98,807 95,903 88,503	77,515 80,799 83,869 85,906 83,002 76,655	14,002 14,002 14,002 14,002 14,002 14,002 14,002	4,670 4,596 4,502 4,502 4,502 4,683 4,207	1,800 1,800 1,800 1,800 1,800 1,800 1,647	4,986 4,986 5,428 5,373 5,337 4,796	52,057 55,415 58,137 60,229 57,180 52,003	14,384 14,346 12,901 12,901 12,901 12,901 11,848	18,018 15,206 19,441 12,830 18,465 19,517	16,274 13,475 17,782 11,564 17,201 17,478	13,088 13,465 13,483 11,808 12,096 12,185	
1977 Jan. Feb. March April May June	131,099 130,588 135,010 131,003 134,796 138,562	87,768 87,950 88,197 87,772 88,478 87,102	75,934 76,116 76,491 76,066 76,772 75,019	14,034 14,034 14.034 14.034 14.034 14,034 14,034	4,151 4,115 4,099 4,098 4,207 3,854	2,409 2,409 2,409 2,409 2,709 2,709 2,580	4,627 4,586 4,528 4,510 4,553 4,459	50,713 50,972 51,421 51,015 51,269 50,092	11,834 11,834 11,706 11,706 11,706 12,083	18,784 19,168 22,423 24,614 20,165 25,841	19.049	14,885 12,737 16,380 16,430 15,366 15,465	3,207 5,181 3,174
July 7 July 15 July 23 July 31 Aug. 7 Aug. 15 Aug. 23 Aug. 31	127,100 134,894 132,971 137,982 127,615 129,242 136,547 140,887	87,202 87,532 88,403 88,889 88,972 88,744 88,586 88,566 88,657	75,119 75,415 76,643 77,129 77,212 76,984 76,826 76,826 76,897	14,034 14,034 14,034 14,034 14,034 14,034 14,034 14,034	3,853 3,853 3,853 3,548 3,465 3,465 3,465 3,503 3,504	2,580 2,580 2,580 2,580 2,580 2,580 2,580 2,580 2,580 2,822	4,455 4,455 4,442 4,442 3,838 3,820 3,804 3,804	50,197 50,493 51,734 52,525 53,295 53,085 52,905 52,733	12,083 12,117 11,760 11,760 11,760 11,760 11,760 11,760 11,760	20,915 27,879 27,107 23,547 20,784 22,431 30,114 27,136	26,860 26,098 22,577 19,843 21,514	16,123 16,490 16,163 15,519 14,540 13,398 12,803 13,363	2,763 4,747 4,661 4,731 4,547 5,415 6,954 7,321

(b) Liabilities

DM million

			Deposits										
				Domestic	public auth	orities							
					Current de	posits			Special d	eposits (for	further bre	akdown see	a Table
						Equali-				of which			
End of year/ end of month/ return date	Total liabilities	Bank notes in cir- culation	Domestic banks 9	Total	Federal Govern- ment	sation of Burdens Fund and ERP Special Fund	Länder Govern- ments	Other public deposi- tors 10	Total	Anti- cyclical reserves	Anti- cyclical sur- charge	Stability sur- charge	invest- ment tax
1971 1972 1973 1974 1975 1976	101,035 115,716 131,745 131,530 130,310 132,945	39,494 44,504 46,247 50,272 55,143 59,038	32,609 46,388 51,913 46,505 44,591 51,297	10,929 7,083 11,298 11,742 8,256 2,939	69 96 204 139 2,291 272	287 197 174 163 358 304	510 2,543 2,403 643 2,106 2,094	53 59 51 44 46 59	10,010 4,188 8,466 10,753 3,455 210	4,131 3,936 3,936 3,922 2,668 1	5,879 252 170 0 0	935 3,462 543 92	235 869 244 117
1976 July Aug. Sep. Oct. Nov. Dec.	130,174 132,556 137,050 130,810 132,450 132,945	58,219 57,234 57,366 57,806 59,931 59,038	47,065 47,101 46,458 46,917 49,117 51,297	10,334 13,049 15,601 8,380 4,705 2,939	3,853 6,467 7,269 2,742 659 272	428 289 201 199 229 304	4,566 5,033 7,038 4,619 3,306 2,094	32 21 31 28 51 59	1,455 1,239 1,062 792 460 210	1,128 928 758 488 201 1		187 187 187 187 187 142 92	140 124 117 117 117 117 117
1977 Jan. Feb. March April May June July 15 July 23 July 23 July 31 Aug. 7 Aug. 15 Aug. 23 Aug. 31	131,099 130,588 135,010 131,003 134,796 138,562 127,100 134,894 132,971 137,982 127,615 129,242 136,547 140,887	57,630 57,401 58,682 59,383 59,999 61,662 62,923 62,445 60,447 63,525 63,405 61,901 59,296 62,639	49,664 49,441 47,145 48,982 49,409 48,025 50,637 45,786 47,049 44,189 46,451 49,592 50,393	4,341 4,240 9,349 6,633 3,227 6,071 4,679 6,549 11,644 4,553 4,402 4,930 11,441 4,260	265 486 3.120 2.550 256 1,217 241 495 4,122 503 1,296 398 4,819 238	460 229 351 341 200 283 532 964 943 683 683 683 683 609 608 563 539	3,458 3,354 5,754 3,653 2,682 4,535 3,867 5,062 6,528 3,345 2,474 3,854 6,033 3,459	41 29 34 25 41 36 39 28 51 22 23 70 26 26 24	117 142 90 64 48 	1		82 142 90 64 48 — — — — — — — — — —	34

1 For further breakdown see Table IX, 6, and Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 3, Table 17. -2 Former heading "Balances with foreign banks and money market investment abroad". -3 In addition to the

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

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

		Lending to	and claim	s on domes	tic public a	uthorities		Securities			Other asso	ets 7	
		Federal G	overnment	5									
Foreign bills of exchange	Lombard Ioans (ad- vances against securi- ties)	Total	Book credits	Claims on Fed.Gov't in respect of acquisi- tion of claims resulting from post- war eco- nomic aid	Equali- sation claims 6	Loan s to Länder Govern- ments	Lending to Fed. Railways and Fed. Post Office	Bonds and interest- bearing Treasury bonds of Federal and Länder Govern- ments	Bonds and interest- bearing Treasury bonds of Fed. Railways and Fed. Post Office	Foreign securi- ties	Total	of which Balanc- ing item in re- spect of valuation adjust- ment of monetary reserves 8	End of year/ end of month/ return date
1,612 1,185 460 877 903 1,223	1,396 1,146 12 321 2,334 1,708 6,109	10,466 9,051 11,535 9,775 8,683 10,334	1,742 368 2,852 1,092 1,651	41 	8,683 8,683 8,683 8,683 8,683 8,683 8,683	607 72 140 361 144	77 318 300 	67 20 289 3,926 709	337 25 11 172 4,025 708	184 8 8 2 2	8,268 8,656 16,211 22,189 18,375 13,028	5,996 3,101 10,279 14,004 8,931 7,489	1971 1972 1973 1974 1975 1976
1,025 1,105 1,094	3,905 636 4,864	8,879 8,852 8,720	196 169 37	-	8,683 8,683 8,683	28 —		2,886 2,780 2,349	3,333 3,259 2,639	2 2 2	5,129 7,312 7,129		1976 July Aug. Sep.
989 1,150 1,223	33 5,219 6,109	8,683 8,683 10,334	 1,651	· _	8,683 8,683 8,683	— 36 144		1,919 727 709	2,040 681 708	2 2 2	6,529 7,953 13,028	 7,489	Oct. Nov. Dec.
1,288 1,136 1,268 1,469	2,611 5,295 1.568 1,534	8,820 8,683 8,683 8,683	137 — —		8,683 8,683 8,683 8,683	68 3 — 8		598 520 471 442	664 567 481 428	2 2 2 2	14,395 13,695 14,753 9,054	7,489 7,489 7.489 3.045	1977 Jan. Feb. March April
1,489 1,466	136 8,910	10.360 8,683	1.677	-	8,683 8,683	26 34	, 300	439 430	408 398	2 2	14.918 15,772	3,045 3,045	May June
1,464 1,523 1,609 1,623	565 5,119 4,674 1,674	9,460 9,580 8,683 8,683	777 897 		8,683 8,683 8,683 8,683	36 474	300	428 428 428 425	394 394 389 386	2 2 2 2	8,663 9,079 7,959 15,276	3,045 3,045 3,045 3,045 3,045	July 7 July 15 July 23 July 31
1,579 1,556 1,588 1,665	118 2,062 8,769 4,787	8,683 8,683 8,683 8,701			8,683 8,683 8,683 8,683	242 — —		366 362 361 361	378 376 376 375	2 2 2 2	8,188 8,644 8,425 15,655	3,045 3,045 3,045 3,045 3,045	Aug. 7 Aug. 15 Aug. 23 Aug. 31

VII, 4)	Domestic and indivi	enterprises									Memorand Currency	lum item:	
Stability loan	Total	Federal Post Office 11	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	Total	of which Coins	End of year/ end of month/ return date
2,500 2,500 — —	2,242 3,214 2,932 2,739 2,502 2,588	1,735 2,703 2,455 2,227 1,962 2,070	507 511 477 512 540 518	1,336 245 127 256 58	941 898 897 1,268 828 1,088	1,364 1,855 1,746 1,600 1,665 1,489	6,477 4,465 9,860 8,867 4,173 6,476	2,370 1,296 1,296 1,485 1,670 1,835	1,370 1,370 1,219 1,219 1,219 1,219 1,390	3,239 3,307 4,092 5,706 10,007 4,747	43,159 48,945 50,975 55,401 60,550 64,738	3,665 4,441 4,728 5,129 5,407 5,700	1971 1972 1973 1974 1975 1976
	2,938 3,424 4,243 2,874 4,261 2,588	2,489 2,917 3,741 2,321 3,684 2,070	449 507 502 553 577 518	145 123 441 877 168 58	532 595 721 961 640 1,088	1,665 1,665 1,665 1,665 1,665 1,665 1,489	4,175 4,034 4,674 5,193 5,653 6,476	1,835 1,835 1,835 1,835 1,835 1,835 1,835	1,390 1,390 1,390 1,390 1,390 1,390 1,390	1,876 2,106 2,656 2,912 3,085 4,747	63,773 62,832 62,995 63,454 65,599 64,738	5,554 5,598 5,629 5,648 5,668 5,668 5,700	1976 July Aug. Sep. Oct. Nov. Dec.
	3,706 3,167 3,923 3,762 7,960 9,158	3,221 2,680 3.410 3.271 7.456 8,580	485 487 513 491 504 578	93 163 103 93 47 317	519 376 325 796 1.495 412	1,489 1,489 1.489 1.489 1,489 1,489 1,489	6,362 6,726 6,005 6,025 6,802 6,802 6,495	1,835 1,835 1,835 1,885 1,885 1,885 1,885	1,390 1,390 1,390 1,390 1,390 1,390 1,390	4,070 4,360 4,764 565 1,093 1,658	63,305 63,106 64,425 65,209 65,877 67,573	5,675 5,705 5,743 5,826 5,878 5,911	1977 Jan. Feb. March April May June
	2,208 1,517 1,430 9,228 2,163 2,431 2,319	1,700 977 935 8,709 1,661 1,913 1,837	508 540 495 519 502 518 482	345 337 427 428 441 493 493	323 633 568 497 400 448 608	1,489 1,489 1,489 1,489 1,489 1,489 1,489 1,489	6,385 6,331 6,065 6,083 5,830 5,771 5,702	1,885 1,885 1,885 1,885 1,885 1,885 1,885 1,885	1,390 1,390 1,390 1,390 1,390 1,390 1,390 1,390	1,571 1,681 1,840 1,855 2,021 2,053 2,332	68,841 68,363 66,372 69,465 69,347 67,843 65,247	5,918 5,918 5,925 5,940 5,942 5,942 5,942 5,951	July 7 July 15 July 23 July 31 Aug. 7 Aug. 15 Aug. 23
	10,151	9,631	520	493	511	1,489	5,702	1,885	1,390	2,332	68,597	5,951	Aug. 23 Aug. 31

discountable Treasury bonds and sold, see item "Liabilities for mobilisation and liquidity paper sold". – 7 Also containing the items "German coins", "Balances on postal giro accounts" and "Other

assets". – 8 Including balancing item in respect of valuation adjustment of other foreign currency positions. – 9 Excluding deposits of the German Federal Post Office. – 10 Local authorities, local

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

III. Banks

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

DM million

	Lending (i	including a	quisition o	f securities) to domest	io non-banl	ks						
		Short-term	lending			Medium-te	erm lending	1	Long-term	lending 1,	2		
				Public aut	horities								
Period	Total	Total	Enter- prises and indi- viduals	Total	of which Holdings of Treas- ury bills and dis- countable Treasury bonds 3	Total	Enter- prises and indi- viduals	Public authori- ties	Total	Enter- prises and indi- viduals	Public authori- ties	Equali- sation and covering claims	Holdings of securi- ties (exclud- ing bank bonds)
Period 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1975 1976 1977 1978 1976 1977 1976 1977 18 1977 18 1976 1977 18 1977 1974 1977 1974 1977 1974 1977 1974 1977 1974 1977 1974 1975 1974 1975 1975 1975 1975 1975 1975 1975 <td>$\begin{array}{c} \mbox{Total} \\ \mbox{ + 25,828} \\ \mbox{ + 31,224} \\ \mbox{ + 34,606} \\ \mbox{ + 27 911} \\ \mbox{ + 52,808} \\ \mbox{ + 52,208} \\ \mbox{ + 56,180} \\ \mbox{ + 61,246} \\ \mbox{ + 78,889} \\ \mbox{ + 61,246} \\ \mbox{ + 78,889} \\ \mbox{ + 59,542} \\ \mbox{ + 36,765} \\ \mbox{ + 59,542} \\ \mbox{ + 36,775} \\ \mbox{ + 16,832} \\ \mbox{ + 16,822} \\ \mbox{ + 16,823} \\ \mbox{ + 25,503} \\ \mbox{ + 25,283} \\ \mbox{ - 569} \\ \mbox{ + 23,283} \\ \mbox{ - 569} \\ \mbox{ + 23,283} \\ \mbox{ - 569} \\ \mbox{ + 5,244} \\ \mbox{ + 6,944} \\ \mbox{ + 20,677} \\ \mbox{ + 7,830} \\ \mbox{ + 10,084} \\ \mbox{ + 5,977} \\ \mbox{ + 1,340} \\ \mbox{ + 7,215} \\ \mbox{ + 8,297} \\ \mbox{ - 867} \\ \mbox{ + 10,568} \\ \mbox{ + 7,036} \\ +$</td> <td>$\begin{array}{r} \mbox{Total} \\ + 3,992 + 5,626 + 7,640 + 6,616 + 7,682 + 14,459 + 12,127 + 18,790 + 23,745 + 9,118 + 16,357 - 901 + 7,347 + 7,347 + 3,645 + 9,118 + 16,357 - 901 + 7,347 + 3,645 - 3,880 - 3,648 + 1,173 + 6,535 - 6,720 + 7,893 - 2,188 + 6,535 - 6,720 + 7,893 - 2,188 + 6,535 - 6,720 + 7,893 - 2,188 + 6,535 + 1,993 + 2,615 + 1,993 + 2,615 + 1,993 + 2,630 + 3,658 + 2,428 + 3,648 - 5,233 - 2,728 + 2,428 + 3,648 - 5,233 - 2,728 + 2,428 + 3,648 - 5,233 - 1,078 + 2,431 - 5,333 + 4,521 - 6,215 + 1,367 + 1,661 \\ \end{array}$</td> <td></td> <td>$\begin{array}{c} {\rm Total} \\ \hline & & 17 \\ + 333 \\ + 986 \\ + 1,058 \\ + 4,627 \\ + 1,146 \\ - 6,105 \\ + 322 \\ + 813 \\ - 302 \\ - 473 \\ + 3,751 \\ + 7,672 \\ - 4,219 \\ + 2,053 \\ + 5,619 \\ - 1,838 \\ - 2,381 \\ - 3,751 \\ + 7,672 \\ - 4,219 \\ + 2,053 \\ + 5,619 \\ - 6,102$</td> <td>$\begin{array}{c} \mbox{Treasury} \\ \mbox{bonds } {\bf 3} \\$</td> <td>$\begin{array}{c} {\rm Total} \\ + 2,710 \\ + 2,230 \\ + 4,298 \\ + 5,421 \\ + 1,446 \\ + 1,201 \\ + 4,595 \\ + 10,291 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 1,980 \\ - 5,007 \\ + 14,901 \\ + 1,980 \\ - 5,007 \\ + 14,901 \\ + 1,942 \\ + 9,038 \\ - 1,509 \\ - 3,018 \\ + 9,935 \\ - 1,509 \\ - 4,012 \\ - 9,935 \\ - 4,906 \\ + 9,935 \\ - 1,076 \\ + 3,018 \\ + 3,018 \\ + 3,018 \\ + 3,018 \\ + 3,018 \\ + 1,550 \\ - 1,227 \\ + 1,121 \\ - 2100 \\ - 1,227 \\ + 1,121 \\ - 2100 \\ - 1,227 \\ + 1,121 \\ - 2100 \\ + 1,540 \\ + 623 \\ + 1,550 \\ + 1,585 \\ + 583 \\ + 477 \\ + 940 \\ - 1,423 \\ - 2,268 \\ - 321 \\ - 321 \\ - 474 \\ - 340 \\ - 181 \\ - 474 \\ - 340 \\ - 181 \\ + 493 \\ + 3,418 \\ + 1,055 \\ + 4,486 \\ - 1,055 \\ + 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 1$</td> <td>$\begin{array}{ c$</td> <td>$\begin{array}{c} \text{ties} \\ + & 13 \\ + & 306 \\ + & 763 \\ + & 401 \\ - & 106 \\ + & 34 \\ + & 401 \\ - & 106 \\ + & 34 \\ + & 401 \\ - & 62 \\ + & 3.985 \\ + & 1.122 \\ + & 816 \\ - & 62 \\ + & 3.985 \\ + & 11.797 \\ + & 3.550 \\ - & 464 \\ + & 12.261 \\ - & 355 \\ - & 464 \\ + & 12.261 \\ - & 355 \\ - & 468 \\ + & 7.383 \\ - & 3.215 \\ - & 478 \\ + & 4.878 \\ + & 7.383 \\ - & 537 \\ + & 502 \\ + & 4.373 \\ - & 788 \\ - & 1.391 \\ - & 1.824 \\ - & 466 \\ + & 177 \\ - & 1.391 \\ - & 1.41 \\ + & 140 \\ + & 632 \\ + & 210 \\ - & 178 \\ + & 239 \\ + & 438 \\ + & 669 \\ + & 217 \\ - & 233 \\ + & 177 \\ - & 233 \\ + & 177 \\ - & 233 \\ + & 178 \\ - & 131 \\ + & 2400 \\ - & 3.922 \\ + & 716 \end{array}$</td> <td>$\begin{array}{c} + 18,380\\ + 21,611\\ + 21,495\\ + 15,711\\ + 20,768\\ + 28,835\\ + 32,204\\ + 28,835\\ + 32,204\\ + 28,836\\ + 38,127\\ + 58,204\\ + 28,826\\ + 38,127\\ + 28,826\\ + 38,127\\ + 28,826\\ + 38,127\\ + 28,826\\ + 38,804\\ + 26,207\\ + 16,929\\ + 26,823\\ + 41,381\\ + 30,495\\ + 38,804\\ + 26,207\\ + 11,062\\ + 15,761\\ + 16,909\\ + 24,472\\ + 17,761\\ + 16,909\\ + 22,141\\ + 13,094\\ + 16,663\\ + 22,141\\ + 12,692\\ + 13,515\\ + 1,616\\ + 2,2549\\ + 1,763\\ + 2,649\\ + 1,763\\ + 2,649\\ + 1,763\\ + 2,649\\ + 1,763\\ + 3,698\\ + 3,756\\ + 3,947\\ + 5,823\\ + 5,802\\ + 5,184\\ + 6,165\\ + 3,947\\ + 5,823\\ + 5,184\\ +$</td> <td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td> <td></td> <td>claims + 121 + 1247 + 1267 + 185 + 109 - 180 - 354 - 405 - 388 - 495 - 531 - 162 - 333 - 159 - 159 - 159 - 159 - 177 - 344 - 125 - 199 + 34 - 199 + 3 - 199 + 7 + 44 - 203 - 199 + 7 - 199 + 3 - 199 + 4</td> <td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td>	$\begin{array}{c} \mbox{Total} \\ \mbox{ + 25,828} \\ \mbox{ + 31,224} \\ \mbox{ + 34,606} \\ \mbox{ + 27 911} \\ \mbox{ + 52,808} \\ \mbox{ + 52,208} \\ \mbox{ + 56,180} \\ \mbox{ + 61,246} \\ \mbox{ + 78,889} \\ \mbox{ + 61,246} \\ \mbox{ + 78,889} \\ \mbox{ + 59,542} \\ \mbox{ + 36,765} \\ \mbox{ + 59,542} \\ \mbox{ + 36,775} \\ \mbox{ + 16,832} \\ \mbox{ + 16,822} \\ \mbox{ + 16,823} \\ \mbox{ + 25,503} \\ \mbox{ + 25,283} \\ \mbox{ - 569} \\ \mbox{ + 23,283} \\ \mbox{ - 569} \\ \mbox{ + 23,283} \\ \mbox{ - 569} \\ \mbox{ + 5,244} \\ \mbox{ + 6,944} \\ \mbox{ + 20,677} \\ \mbox{ + 7,830} \\ \mbox{ + 10,084} \\ \mbox{ + 5,977} \\ \mbox{ + 1,340} \\ \mbox{ + 7,215} \\ \mbox{ + 8,297} \\ \mbox{ - 867} \\ \mbox{ + 10,568} \\ \mbox{ + 7,036} \\ +$	$\begin{array}{r} \mbox{Total} \\ + 3,992 + 5,626 + 7,640 + 6,616 + 7,682 + 14,459 + 12,127 + 18,790 + 23,745 + 9,118 + 16,357 - 901 + 7,347 + 7,347 + 3,645 + 9,118 + 16,357 - 901 + 7,347 + 3,645 - 3,880 - 3,648 + 1,173 + 6,535 - 6,720 + 7,893 - 2,188 + 6,535 - 6,720 + 7,893 - 2,188 + 6,535 - 6,720 + 7,893 - 2,188 + 6,535 + 1,993 + 2,615 + 1,993 + 2,615 + 1,993 + 2,630 + 3,658 + 2,428 + 3,648 - 5,233 - 2,728 + 2,428 + 3,648 - 5,233 - 2,728 + 2,428 + 3,648 - 5,233 - 1,078 + 2,431 - 5,333 + 4,521 - 6,215 + 1,367 + 1,661 \\ \end{array}$		$\begin{array}{c} {\rm Total} \\ \hline & & 17 \\ + 333 \\ + 986 \\ + 1,058 \\ + 4,627 \\ + 1,146 \\ - 6,105 \\ + 322 \\ + 813 \\ - 302 \\ - 473 \\ + 3,751 \\ + 7,672 \\ - 4,219 \\ + 2,053 \\ + 5,619 \\ - 1,838 \\ - 2,381 \\ - 3,751 \\ + 7,672 \\ - 4,219 \\ + 2,053 \\ + 5,619 \\ - 6,102 $	$\begin{array}{c} \mbox{Treasury} \\ \mbox{bonds } {\bf 3} \\ $	$\begin{array}{c} {\rm Total} \\ + 2,710 \\ + 2,230 \\ + 4,298 \\ + 5,421 \\ + 1,446 \\ + 1,201 \\ + 4,595 \\ + 10,291 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 12,971 \\ + 1,980 \\ - 5,007 \\ + 14,901 \\ + 1,980 \\ - 5,007 \\ + 14,901 \\ + 1,942 \\ + 9,038 \\ - 1,509 \\ - 3,018 \\ + 9,935 \\ - 1,509 \\ - 4,012 \\ - 9,935 \\ - 4,906 \\ + 9,935 \\ - 1,076 \\ + 3,018 \\ + 3,018 \\ + 3,018 \\ + 3,018 \\ + 3,018 \\ + 1,550 \\ - 1,227 \\ + 1,121 \\ - 2100 \\ - 1,227 \\ + 1,121 \\ - 2100 \\ - 1,227 \\ + 1,121 \\ - 2100 \\ + 1,540 \\ + 623 \\ + 1,550 \\ + 1,585 \\ + 583 \\ + 477 \\ + 940 \\ - 1,423 \\ - 2,268 \\ - 321 \\ - 321 \\ - 474 \\ - 340 \\ - 181 \\ - 474 \\ - 340 \\ - 181 \\ + 493 \\ + 3,418 \\ + 1,055 \\ + 4,486 \\ - 1,055 \\ + 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 4,486 \\ - 1,055 \\ - 1$	$\begin{array}{ c $	$\begin{array}{c} \text{ties} \\ + & 13 \\ + & 306 \\ + & 763 \\ + & 401 \\ - & 106 \\ + & 34 \\ + & 401 \\ - & 106 \\ + & 34 \\ + & 401 \\ - & 62 \\ + & 3.985 \\ + & 1.122 \\ + & 816 \\ - & 62 \\ + & 3.985 \\ + & 11.797 \\ + & 3.550 \\ - & 464 \\ + & 12.261 \\ - & 355 \\ - & 464 \\ + & 12.261 \\ - & 355 \\ - & 468 \\ + & 7.383 \\ - & 3.215 \\ - & 478 \\ + & 4.878 \\ + & 7.383 \\ - & 537 \\ + & 502 \\ + & 4.373 \\ - & 788 \\ - & 1.391 \\ - & 1.824 \\ - & 466 \\ + & 177 \\ - & 1.391 \\ - & 1.41 \\ + & 140 \\ + & 632 \\ + & 210 \\ - & 178 \\ + & 239 \\ + & 438 \\ + & 669 \\ + & 217 \\ - & 233 \\ + & 177 \\ - & 233 \\ + & 177 \\ - & 233 \\ + & 178 \\ - & 131 \\ + & 2400 \\ - & 3.922 \\ + & 716 \end{array}$	$\begin{array}{c} + 18,380\\ + 21,611\\ + 21,495\\ + 15,711\\ + 20,768\\ + 28,835\\ + 32,204\\ + 28,835\\ + 32,204\\ + 28,836\\ + 38,127\\ + 58,204\\ + 28,826\\ + 38,127\\ + 28,826\\ + 38,127\\ + 28,826\\ + 38,127\\ + 28,826\\ + 38,804\\ + 26,207\\ + 16,929\\ + 26,823\\ + 41,381\\ + 30,495\\ + 38,804\\ + 26,207\\ + 11,062\\ + 15,761\\ + 16,909\\ + 24,472\\ + 17,761\\ + 16,909\\ + 22,141\\ + 13,094\\ + 16,663\\ + 22,141\\ + 12,692\\ + 13,515\\ + 1,616\\ + 2,2549\\ + 1,763\\ + 2,649\\ + 1,763\\ + 2,649\\ + 1,763\\ + 2,649\\ + 1,763\\ + 3,698\\ + 3,756\\ + 3,947\\ + 5,823\\ + 5,802\\ + 5,184\\ + 6,165\\ + 3,947\\ + 5,823\\ + 5,184\\ +$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $		claims + 121 + 1247 + 1267 + 185 + 109 - 180 - 354 - 405 - 388 - 495 - 531 - 162 - 333 - 159 - 159 - 159 - 159 - 177 - 344 - 125 - 199 + 34 - 199 + 3 - 199 + 7 + 44 - 203 - 199 + 7 - 199 + 3 - 199 + 4	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March April May June July p	$\begin{array}{c} +11.872\\ +13.994\\ +15.811\\6.078\\ +5.204\\ +6.678\\ +5.792\\ +6.865\\ +12.846\\ +7.322\\ +9.450\\ +7.945\\ +7.945\\ +3.577\\ +7.041\\ +13.572\\ +13.620\\4.037\\ +4.934\\ +8.690\\ +7.545\\ +2.445\\ +13.293\\ +5.432\\ +5.432$	$\begin{array}{c}1.434\\ +&382\\ -&904\\ +&8.415\\ -&2.432\\ +&227\\ +&1.987\\ +&578\\ +&2.559\\ +&578\\ +&2.559\\ -&5.455\\ -&5.455\\ +&794\\ +&2.624\\ +&1.732\\ -&2.170\\ +&6.120\end{array}$	1,167	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} + 2.309 \\ + 3.140 \\ - 1.831 \\ - 50 \\ + 805 \\ + 805 \\ + 805 \\ + 805 \\ + 1.205 \\ + 1.838 \\ + 2.313 \\ + 1.947 \\ + 2.049 \\ - 1.944 \\ - 660 \\ + 210 \\ + 210 \\ + 161 \\ - 217 \\ + 941 \end{array}$	$\begin{array}{c} + & 838 \\ + & 821 \\ + & 857 \\ + & 195 \\ + & 410 \\ + & 1,120 \\ + & 925 \\ + & 696 \\ + & 2,107 \\ - & 1,414 \\ - & 636 \\ + & 474 \\ + & 595 \\ + & 912 \\ + & 1,202 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} + 4,889 \\ + 4,715 \\ + 3,490 \\ + 6,295 \\ + 4,028 \\ + 5,544 \\ + 8,904 \\ + 7,693 \\ + 3,571 \\ + 3,629 \\ + 5,492 \\ + 4,765 \\ + 4,765 \\ + 4,765 \\ + 3,985 \end{array}$	$\begin{array}{r} + 1,107 \\ + 2,895 \\ + 3,781 \\ + 3,414 \\ + 4,185 \\ + 3,399 \end{array}$	$\begin{array}{c} + 3.040 \\ + 3.156 \\ + 2.830 \\ + 3.224 \\ + 3.223 \\ + 1.246 \\ + 1.177 \\ + 1.425 \\ + 2.546 \\ + 864 \\ + 897 \\ + 3.933 \\ + 3.930 \\ + 2.464 \\ + 733 \\ + 1.711 \\ + 1.351 \\ + 586 \\ + 586 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} + 306 \\ + 1,346 \\ - 322 \\ + 2,094 \\ - 122 \\ + 2,094 \\ - 122 \\ + 2,094 \\ + 2,016 \\ + 437 \\ + 583 \\ + 433 \\ + 2,016 \\ + 497 \\ - 184 \\ + 1,177 \\ + 377 \\ + 377 \\ + 899 \\ - 2,366 \\ + 2,366 \\ - 2,366 \\ - 2,366 \\ - 322 \\ -$

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

3 Excluding mobilisation and liquidity paper. – 4 In deviation from the position of the banks

(Tables III, 3, 5, 8) excluding public funds shifted temporarily to the banks at end-1975 (section 17

ight and light dep	time depos osits	its and bor	1		gs of dome prrowed fun		nks	Savings d	enosits		Bank bone outstandir		
			(including	loans on a Maturities	trust basis) Creditors		ournigo di					
otal	Enter- prises and indi- viduals	Public authori- ties 4	Total	less than 3 months 4	3 months and over	Enter- prises and in- dividuals	Public authori- ties 4	Total	of which Indi- viduals	Bank savings bonds	Total 5	of which Amount out- standing excluding holdings of banks	Period
$\begin{array}{r} +3,150\\ +3,786\\ -1,153\\ +3,786\\ +3,786\\ +3,786\\ +3,786\\ +3,786\\ +3,864\\ +6,625\\ +12,067\\ +18,067\\ +16,412\\ +18,808\\ +2,164\\ +2,815\\ +2,808\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +2,164\\ -3,058\\ +3,058\\ +2,164\\ -3,058\\ +3,058\\ +2,164\\ -3,058\\ +3,$	$\begin{array}{c} + 2.897 \\ + 2.897 \\ + 3.070 \\ + 3.384 \\ + 131 \\ + 6.741 \\ + 4.168 \\ + 3.135 \\ + 6.719 \\ + 9.481 \\ + 10.361 \\ - 1.657 \\ + 11.988 \\ + 15.834 \\ + 2.466 \\ + 12.968 \\ + 2.866 \\ + 12.968 \\ + 9.115 \\ + 2.866 \\ + 2.866 \\ - 8.250 \\ + 9.135 \\ + 3.522 \\ + 9.446 \\ - 8.250 \\ + 9.135 \\ + 3.522 \\ + 9.446 \\ - 8.250 \\ + 9.135 \\ + 3.522 \\ + 9.446 \\ - 8.250 \\ - 8.250 \\ + 9.161 \\ - 3.405 \\ + 4.960 \\ - 8.250 \\ + 3.615 \\ + 1.086 \\ + 2.849 \\ - 9.708 \\ + 2.849 \\ - 9.708 \\ + 2.687 \\ + 2.687 \\ + 2.687 \\ + 2.657 \\ + 2.657 \\ + 4.268 \\ - 8.341 \\ + 2.849 \\ - 9.708 \\ - 9.708 \\ - 8.341 \\ + 2.849 \\ - 9.708 \\ - 9.708 \\ - 8.341 \\ + 2.657 \\ + 2.657 \\ + 2.657 \\ + 3.611 \\ - 8.5611 \\$	$\begin{array}{r} 1165 & 4 \\ + & 253 \\ - & 302 \\ - & 284 \\ + & 363 \\ + & 729 \\ - & 284 \\ + & 363 \\ + & 729 \\ - & 253 \\ + & 144 \\ + & 1,706 \\ + & 2,518 \\ - & 618 \\ + & 369 \\ - & 1,978 \\ + & 2,556 \\ - & 1,154 \\ + & 578 \\ + & 349 \\ - & 2,355 \\ - & 2,335 \\ - & 2,335 \\ + & 349 \\ - & 2,357 \\ - & 2,335 \\ - & 2,335 \\ + & 349 \\ - & 2,735 \\ - & 2,335 \\ + & 349 \\ - & 2,735 \\ - & 2,335 \\ + & 349 \\ - & 2,735 \\ - & 2,335 \\ + & 1,591 \\ - & 2,385 \\ + & 1,591 \\ - & 2,745 \\ - & 3355 \\ + & 1,038 \\ - & 3,315 \\ + & 930 \\ - & 3355 \\ + & 1,038 \\ - & 3355 \\ + & 1,038 \\ - & 3355 \\ + & 1,038 \\ - & 3355 \\ + & 1,038 \\ - & 3355 \\ + & 1,038 \\ - & 3355 \\ + & 1,038 \\ - & 3355 \\ + & 1,038 \\ - & 2,284 \\ - & 501 \\ - & 1,055 \\ + & 2,018 \\ - & 2,284 \\ - & 501 \\ - & 1,055 \\ + & 2,663 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ - & 1,055 \\ - & 633 \\ - & 1,055 \\ $	$\begin{array}{r} \textbf{(0)}\\ \textbf{(1)}\\ \textbf{(1)}\\$	$\begin{array}{r} 4 \\ + & 467 \\ + & 677 \\ - & 733 \\ - & 579 \\ + & 3,224 \\ + & 1,691 \\ + & 5,238 \\ + & 13,605 \\ + & 8,910 \\ + & 6,578 \\ + & 2,7301 \\ - & 17,235 \\ + & 2,7301 \\ - & 17,235 \\ + & 2,7301 \\ - & 17,235 \\ + & 2,7301 \\ - & 17,235 \\ + & 2,23942 \\ + & 6,707 \\ - & 9,986 \\ + & 12,699 \\ - & 10,108 \\ - & 14,495 \\ - & 9,447 \\ - & 2,194 \\ + & 8,901 \\ - & 10,304 \\ + & 2,920 \\ + & 9,779 \\ - & 6,127 \\ - & 3,981 \\ + & 1,499 \\ - & 2,635 \\ - & 7,393 \\ + & 2,635 \\ - & 7,393 \\ + & 2,635 \\ - & 7,393 \\ + & 2,635 \\ - & 7,393 \\ + & 2,635 \\ - & 7,393 \\ + & 2,635 \\ - & 7,393 \\ + & 2,635 \\ - & 3,264 \\ + & 2,635 \\ - & 3,264 \\ + & 2,635 \\ - & 3,264 \\ + & 2,635 \\ - & 3,264 \\ + & 2,635 \\ - & 3,645 \\ - & 1,360 \\ - & 4,442 \\ + & 1,819 \\ + & 2,285 \\ - & 6,198 \\ \end{array}$	$\begin{array}{r} + 5,860\\ + 5,004\\ + 4,338\\ + 9,207\\ + 5,213\\ + 12,413\\ + 8,871\\ - 1,630\\ + 9,887\\ + 18,064\\ + 16,864\\ + 11,167\\ + 4,855\\ + 20,773\\ + 9,966\\ + 10,807\\ + 7,582\\ + 3,177\\ + 9,966\\ + 10,807\\ + 7,582\\ + 3,322\\ + 7,956\\ + 3,322\\ + 3,519\\ - 5,241\\ + 1,262\\ + 3,222\\ + 3,519\\ + 3,860\\ + 1,286\\ + 1,286\\ + 5,946\\ - 6,611\\ + 1,286\\ + 5,946\\ - 6,611\\ + 1,286\\ + 3,259\\ + 3,519\\ + 3,860\\ + 1,285\\ + 1,285\\ - 1,286\\ + 1,285\\ - 1,286\\ + 1,285\\ - 1,286\\ + 1,285\\ - 1,286\\ + 1,285\\ - 1,286\\ + 1,285\\ - 1,286$	$\begin{array}{r} + 1,752 \\ + 2,315 \\ + 1,542 \\ + 4,325 \\ + 5,474 \\ + 11,138 \\ + 8,403 \\ + 8,241 \\ + 11,138 \\ + 8,241 \\ + 11,138 \\ + 3,052 \\ - 10,051 \\ + 14,888 \\ + 3,052 \\ - 10,051 \\ + 14,888 \\ - 21,103 \\ + 11,052 \\ - 2,456 \\ - 7,985 \\ - 13,118 \\ - 1,711 \\ + 12,763 \\ - 3,725 $	$\begin{array}{r} 1168 & 4 \\ + & 4,575 \\ + & 3,346 \\ + & 2,723 \\ + & 4,303 \\ + & 2,966 \\ + & 3,734 \\ + & 4,664 \\ + & 5,706 \\ + & 3,734 \\ + & 4,664 \\ + & 6,405 \\ + & 3,082 \\ - & 2,329 \\ + & 8,598 \\ - & 1,161 \\ - & 1,168 \\ + & 4,254 \\ + & 4,344 \\ - & 70 \\ + & 4,254 \\ + & 4,344 \\ - & 70 \\ + & 4,254 \\ + & 4,344 \\ - & 70 \\ + & 1,620 \\ - & 628 \\ - & 540 \\ + & 1,351 \\ + & 2,903 \\ + & 1,573 \\ + & 2,771 \\ - & 1,243 \\ + & 1,695 \\ - & 418 \\ - & 423 \\ + & 224 \\ - & 284 \\ + & 1,695 \\ - & 1,243 \\ + & 1,058 \\ - & 1,243 \\ + & 1,058 \\ - & 1,243 \\ + & 1,058 \\ - & 1,243 \\ + & 1,058 \\ - & 1,243 \\ + & 1,058 \\ - & 1,243 \\ + & 1,058 \\ - & 1,243 \\ + & 1,058 \\ - & 1,243 \\ + & 1,243 \\ + & 1,243 \\ - & 244 \\ - & 244 \\ - & 243 \\ - & 244$	$\begin{array}{r} +11,548\\ +12,530\\ +16,258\\ +16,271\\ +17,399\\ +20,454\\ +19,649\\ +19,052\\ +20,454\\ +19,052\\ +26,343\\ +30,077\\ +26,343\\ +30,017\\ +64,704\\ +34,330\\ +27,777\\ +36,927\\ +10,759\\ +23,571\\ +3,334\\ +10,581\\ +3,334\\ +10,581\\ +3,334\\ +10,581\\ +20,625\\ +20,625\\ +10,581\\ +20,625\\$	$\begin{array}{r} \text{viguals} \\ \text{viguals} \\ +10,555 \\ +11,847 \\ +15,604 \\ +15,763 \\ +16,189 \\ +19,211 \\ +18,669 \\ +25,955 \\ +28,895 \\ +14,102 \\ +30,279 \\ +61,192 \\ +30,279 \\ +61,192 \\ +30,279 \\ +30,279 \\ +61,192 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +30,279 \\ +20,270 \\ +20,270 \\ +10,282 \\ +30,498 \\ +20,270 \\ +20,270 \\ +10,282 \\ +10,282 \\ +10,282 \\ +20,270 \\ +10,282 \\ +10,282 \\ +10,282 \\ +20,270 \\ +10,282 \\ +10,282 \\ +10,282 \\ +20,270 \\ +10,282 \\ +10,282 \\ +10,282 \\ +20,270 \\ +10,282 \\ +10,282 \\ +10,282 \\ +10,282 \\ +10,282 \\ +20,270 \\ +10,282 \\ +10$	$\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & &$	$\begin{array}{r} 10113\\ + 8,343\\ + 9,852\\ + 8,725\\ + 4,632\\ + 9,527\\ + 14,158\\ + 12,257\\ + 11,158\\ + 12,257\\ + 11,670\\ + 14,672\\ + 22,016\\ + 17,37,933\\ + 31,526\\ + 19,376\\ + 19,376\\ + 19,376\\ + 19,376\\ + 19,376\\ + 19,376\\ + 19,376\\ + 10$	of banks + 4.991 + 6.600 + 5.995 + 3.275 + 1.800 + 4.652 + 4.900 + 7.898 + 8.152 + 13.491 + 14.346 + 10.092 + 12.932 + 19.277 + 7.358 + 5.574 + 12.952 + 6.784 + 2.434 + 2.746 + 2.828 + 8.192 + 1.426 + 5.706 + 1.426 + 1.078 + 1.1267 + 1.266 + 1.267 + 1.266 + 1.267 + 1.266 + 1.227 + 1.2659 + 2.410 + 1.125 + 558 + 4.641 + 659 + 1.242 + 4.641 + 659 + 4.585 + 4.641 + 603 + 558 <td>Period 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1977 1977 1977 1977 1977 1977 1977 1977 1974 1977 1974 1974 1974 1975</td>	Period 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1976 1977 1977 1977 1977 1977 1977 1977 1977 1977 1974 1977 1974 1974 1974 1975
- 1,207 +11,645 - 2,002 -12,238 - 58 + 1,301 + 1,029 - 6,093 - 3,630 - 3,630 - 3,019 - 3,42 - 1,605 - 678 - 11,034 - 11,034 - 4,372	$\begin{array}{r} +10,441\\ +&196\\ -&9,126\\ -&775\\ +&1,651\\ +&422\\ +&5,437\\ +&3,302\\ -&2,530\\ +&527\\ -&1,402\\ +&79\\ +&10,054\\ +&5,173\end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{r} + 5.911 \\ - 838 \\ + 7.150 \\ - 2.673 \\ + 3.057 \\ - 2.758 \\ + 2.994 \\ + 59 \\ - 699 \\ + 498 \\ + 6.567 \\ + 7.788 \\ - 470 \\ + 7.788 \\ - 470 \\ + 8.327 \end{array}$	$\begin{array}{r} + 3.017 \\ - 528 \\ + 6.412 \\ - 1.638 \\ - 2.054 \\ - 6.638 \\ + 1.465 \\ - 675 \\ - 446 \\ + 2.190 \\ + 4.477 \\ - 3.747 \\ + 2.321 \\ + 947 \\ + 6.511 \end{array}$	$\begin{array}{r} + 2.894 \\ - 310 \\ + 738 \\ - 1.035 \\ + 5.111 \\ + 3.830 \\ + 1.529 \\ + 734 \\ - 253 \\ - 1.692 \\ + 2.090 \\ + 4.543 \\ + 5.467 \\ - 1.417 \\ + 1.816 \\ \end{array}$	$\begin{array}{r} + \ 6.301 \\ + \ 246 \\ + \ 6.216 \\ - \ 3.276 \\ + \ 1.873 \\ - \ 2.322 \\ + \ 4.066 \\ - \ 2.580 \\ - \ 2.035 \\ + \ 989 \\ + \ 4.202 \\ + \ 1.097 \\ + \ 8.582 \\ - \ 1.004 \\ + \ 5.296 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{r} + \ 4.221 \\ + \ 3.106 \\ + \ 19.282 \\ + \ 3.218 \\ + \ 3.320 \\ + \ 158 \\ + \ 799 \\ + \ 1.907 \\ + \ 1.907 \\ + \ 1.907 \\ + \ 1.907 \\ + \ 1.907 \\ + \ 1.907 \\ + \ 1.907 \\ + \ 1.505 \\ + \ 1.505 \\ + \ 16.865 \end{array}$	$\begin{array}{r} + 3,985 \\ + 3,180 \\ + 18,471 \\ + 3,067 \\ + 3,047 \\ - 201 \\ + 549 \\ + 1,563 \\ + 1,386 \\ + 785 \\ + 1,528 \\ + 420 \\ + 2,369 \\ + 1,545 \\ + 16,106 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{r} + 3.139 \\ + 3.791 \\ + 2.266 \\ + 6.312 \\ + 4.714 \\ + 3.467 \\ + 1.588 \\ + 1.485 \\ + 1.508 \\ + 2.700 \\ + 2.937 \\ + 2.661 \\ + 1.373 \\ + 1.852 \\ + 929 \end{array}$	$\begin{array}{r} + 1,331 \\ + 1,289 \\ + 208 \\ + 4,050 \\ + 1,953 \\ + 2,189 \\ + 1,573 \\ + 1,571 \\ + 1,577 \\ + 2,092 \\ + 1,506 \\ + 1,301 \\ + 801 \\ + 781 \\ - 156 \end{array}$	Oct. Nov. Dec. 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
- 6,754 - 1,519 - 672 - 1,724 - 4,200 - 2,147	$ \begin{array}{r} - 4,213 \\ + 236 \\ - 62 \\ + 1,192 \\ + 3,590 \\ + 2,251 \\ \end{array} $	$\begin{array}{rrrr} - & 2,541 \\ + & 1,283 \\ - & 610 \\ + & 532 \\ + & 610 \\ - & 104 \end{array}$	$\begin{array}{r}4,878 \\ + 2,127 \\1.740 \\ + 2,188 \\ + 3,596 \\3,819 \end{array}$	81 1,594 4.452 703 + 1,664 4,942	- 4,797 + 3,721 + 2,712 + 2,891 + 1,932 + 1,123	$\begin{array}{r} - 3,850 \\ + 1,250 \\ - 648 \\ + 2,948 \\ + 969 \\ - 3,125 \end{array}$	$\begin{array}{r} - & 1,028 \\ + & 877 \\ - & 1.092 \\ - & 760 \\ + & 2,627 \\ - & 694 \end{array}$	$\begin{array}{r} + & 104 \\ + & 2.194 \\ - & 510 \\ - & 186 \\ + & 999 \\ + & 733 \end{array}$	$\begin{array}{r} + & 135 \\ + & 1,851 \\ - & 611 \\ - & 207 \\ + & 635 \\ + & 667 \end{array}$	+ 3,030 + 1,392 + 1,112 + 1,607 + 707 + 627	+ 4,513 + 1,690 + 2,797 + 1,781 + 1,190 + 1,690	+ 3,448 + 1,165 + 1,093 + 579 + 121 + 378	1977 Jan. Feb. March April May June

of the Bundesbank Act); sight deposits: November 1975 to February 1976, time deposits and borrowed funds: December 1975 to January 1976. --5 Excluding own bonds in the issuing banks' portfolios, net of balance of transactions with other countries. - p Provisional.

DM million												<u>,,,,,,.</u>	
						Lending to	banks 4				Lending to	non-banks	
												Book credi (excluding trust basis)	ts and loans loans on a
End of year or month	Number of report- ing banks	Volume of busi- ness 1, 2	Cash	Balances with Deutsche Bundes- bank	Cheques and paper for collec- tion 3, 10	Total	Balances and loans 4	Bills dis- counted	Loans on a trust basis	Bank bonds 5	Total	Total	up to 1 year 6
		nd external a	1					1			010 700	040.000	41 104
1965 1966 1967 1968 11 1969 11 1969 1970 12 1970 12 1971 13 1973 13 1973 13 1974 1975 1976	3,628	562,846 646,681 648,258	1,903 2,151 2,417 2,597 2,514 2,796 3,052 3,396 3,654 4,096 4,385 4,418	17,374 18,984 16,423 19,413 19,417 19,045 28,445 35,770 50,321 56,802 56,868 51,584 40,804 55,253	1,605 2,009 2,606 2,184 2,187 2,507 2,356 2,356 2,353 3,592 3,378 3,404 3,374 4,140 3,368	106.429 14 115.514 21 143.659 176.320 178.870 197.785 28 218.748 214.013 33 241.181 273.179 40 305.931 307.860 43 360.739 56 428.474 50 455,049	68,079 15 73,795 92,487 113,571 116,705 125,038 29 143,616 142,416 24 163,041 21 186,768 29 219,600 221,083 44 261,596 55 306,478 50 319,500	4,818 5,100 6,575 7,841 7,852 10,958 10,560 10,560 11,356 10,938 7,973 7,974 8,770 6,483 7,794	7,270 16 9,434 9,572 10,373 10,343 10,538 24 10,443 6,908 6,891 7,175 7,809 8,078 8,078 8,157 8,210	26,262 27,185 22,35,025 44,531 43,970 51,251 28,54,129 27,59,893 26,68,298 14,70,549 70,994 38,2295 107,356 119,545		240.092 18 263.760 23 286.175 321.873 322.657 381.150 430.925 430.925 35 497.626 30 585.284 41 658.874 663.138 45 712.376 29 786.305 21 878.599	41,124 45,286 46,016 50,231 54,388 70,791 81,789 81,789 99,084 21 123,335 143,557 144,829 151,620 49 143,330 151,857
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb.	3,596 3,591 3,584 3,571 3,569 3,565 3,565 3,562 3,556	26 1,446,012 1,447,849 1,458,818 1,478,631 1,482,967 1,499,641 51 1,516,708 26 1,534,812 1,568,715 25 1,596,107 38 1,577,367	4,788 4,726 4,970 5,415 5,413 5,583 5,110 5,261 5,127 5,523 4,418 5,049 5,042	42.556 41.270 47.830 48.387 49.407 50.579 49.563 50.074 53.419 55.253 52.424	2,717 3,058 2,952 2,865 3,286 3,281 2,582 2,572 2,922 2,316 2,837 3,368 3,061 3,274	411,077 31 417,963 26 428,908 444,181	279,653 31 285,321 26 295,379 309,843 24 319,500	6,716 6,151 5,265 4,653 5,206 5,294 7,137 7,517 7,517 7,590 7,794 8,599 8,243	8,212 8,407 8,348 8,281 8,335 8,335 8,335 8,294 8,259 8,210 8,259 8,210 8,259 8,210 8,259 8,210	109.618 112.379 113.657 113.672 113.587 113.587 113.418 114.026 115.457 116.817 117.389 118.460 119.545 120.610 121.135	1,022,018 1,018,114 1,023,123	767,158 793,980 801,374 807,883 812,276 824,472 828,660 838,209 848,456 854,892 864,410 877,599 875,697 880,446	140,792 140,705 140,322 140,859 139,192 146,584 142,573 142,876 147,202 147,911 147,949 151,857 147,430 148,756
March April May June July p	3,538 3,531 3,523 3,513	1,590,270 24 1,600,920 1,615,193 1,640,366 20 1,651,334	5,073 5,630	51,532 53,208 52,132	3.472 2.680 3,000 3,359 2,780	448,908 459,847	307,551 317,977 40 320,762	8,944 8,203 7,373 7,268	8,035 8,104	122.839 124.041 125,120 126,462 129,177	1.040.972 1,044,639 22 1,059,090 1,064,720	888.430 894.679 898,650 22 911,447 916,845	150,664 151,670 150,390 157,434 152,759
1965 1966 1967 1968 11 1968 11 1969 1970 12 1970 12 1977 12 1973 13 1973 13 1974 1975 1976 1976 Jan. Feb. March April May June			1,806 2,035 2,322 2,477 2,356 2,589 2,597 4,177 4,177 4,177 4,177 4,177 4,177 4,177 2,556 4,1777 4,1777 4,1777 4,1777 4,17777 4,17777777777	18.994 16.423 19.413 19.417 19.045 28.445 28.445 35.770 50.321 56.802 56.868 51.584 49.804 455.253 45.039 41.710 42.556 41.270 47.830	1,605 2,009 2,606 2,184 2,356 2,356 2,356 2,356 2,353 3,592 3,378 3,404 3,374 4,140 3,378 2,952 2,865 3,286 3,286 3,281	21 134,621 163,000 163,540 178,390 52 197,365 192,630 33 219,282 250,486 51 273,452 275,381 54 317,432 362,709 24 383,310 349,463 354,377 346,183 342,641 342,248	15 69,177 85,105 103,348 104,473 108,903 29 124,203 123,008 24 142,576 21 165,677 49 189,489 190,972 15 221,072 243,975 25 251,252 228,281 230,906 222,311 219,441 219,441	9,593 11,102 10,807 7,893 8,678 6,189 7,518 6,387 5,866 5,060 4,452 4,992	5,900 5,711 5,704 5,521 5,521 5,387 4,995 5,189 4,995 5,177 5,226 5,155 5,076 5,077	22 35,025 44,531 43,970 51,251 28 54,129 54,129 27 59,893 26 68,298	334.708 20 366,771 408,865 408,915 513,080 35 583,198 38 672,190 41 740,610 745,124 55 804,510 49 883,599 21 980,076 882,999 888,203 894,881 900,673 907,488	1 30 568.725	21 121,528
June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March April May June July p			4,902 4,589 4,769 4,955 4,860 5,244 4,167 4,759 4,737 5,076 4,687 5,180 5,665 4,970	49,407 50,579 49,563 50,074 53,419 55,253 52,424 52,327 49,755 51,532 53,208 52,132	2,582 2,572 2,922 2,316 2,837 3,368 3,061 3,274 3,472 2,680 3,000 3,359	340,071 347,530 20 352,880 358,841 372,246 383,310 371,547 372,437 372,503 375,150 380,005 389,612	214,076 219,599 20 223,724 228,820 241,381 251,252 237,565 238,249 236,454 237,533 242,053 242,053	6,884 7,377 7,309 7,687 7,389 7,518 8,329 8,011 8,232 8,626 7,919 7,129	5,035 5,097 5,030 4,945 5,016 4,995 5,043 5,042 4,978 4,976 4,973 4,927	114,026 115,457 116,817 117,389 118,460 119,545 120,610 121,135 122,839 124,041 125,120 126,462	927,746 937,196 945,733 952,794 966,396 980,076 976,069 981,003 989,723	804.616 813.606 823.624 829.643 839.065 851.786 849.098 863.628 861.375 867.027 870.274 870.274 870.274 22 882.223 22 887.381	139,412 139,874 144,069 144,582 144,757 147,839 143,687 145,223 147,255 148,270 147,007 153,908 149,437

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

"Revision of banking statistics", p. 5). Statistical changes of DM 100 million and more not resulting from the revision of series are given separately (increase: +, decrease: --) in the notes to the individual tables (here: footnote 14 ff.), but in the tables "Assets" and "Liabilities" -- unlike the following tables -- only in general terms. --I Balance sheet total plus endorsement liabilities from rediscounted bills of exchange, own drawings outstanding, discounted and credited to the borrowers in account, and bills of exchange sent for collection prior to maturity from the banks' portfolios. --

2 Excluding claims in respect of savings bonuses. 3 Including matured bonds, interest and dividend coupons. — 4 Including balances on postal giro account and claims in respect of registered bonds. — 5 Excluding own issues; second line for end-1968 and following excluding registered bonds. — 6 Up to first line for end-1968 only "less than 6 months". — 7 Up to first line for end-1968 "6 months and more". — 8 The purchase of mobilisation and liquidity paper (according to sections 42 and 42a of the Bundesbank Act) does not represent lending by

III. Banks

2. Assets*

over 1 year 7	Bills dis- counted	Loans on a trust basis	Treasury bill credits			Mobilisa- tion and liquidity paper (Treasury bills and discount- able Treasury bonds) 8	Bonds from own issues	Trade invest- ments	Other assets 9, 10	Memorand Com- mercial bill holdings	um items: Treasury bills and discount- able Treas- ury bonds (incl. mobilisa- tion and liquidity paper)	Securities (incl. bank bonds) 5	End of year
198,968 18 218,474 23 240,159 271,642 268,269 310,359 349,136 36 398,542 34 461,949 41 515,317 518,309 41 515,317 518,309 42,975 21 726,742 646,366 653,275 661,052 667,024 673,084 677,888 686,087 695,333 701,254 706,981 716,461 726,742 728,267 731,690 737,766 743,009	26,637 27,592 29,406 32,725 32,762 38,693 40,028 41,469 41,589 40,028 41,469 41,573 38,029 40,879 44,573 38,934 44,573 38,934 44,573 37,291 37,291 37,291 37,291 37,291 37,291 37,411 38,406 39,892 41,816 42,003 40,951 41,654 42,442 44,573 43,143 41,874 42,301 43,024	26,007 19 29,312 24 31,309 32,930 32,720 34,099 30 36,579 37,237 26 39,479 37,237 26 39,479 37,237 26 39,479 37,237 26 39,479 37,237 26 39,479 37,237 26 39,479 37,237 26 39,479 37,237 44,585 47,374 47,688 48,176 48,354 48,354 48,354 48,356 48,356 48,356 48,356 49,250 49,250 49,250 50,622 49,250 50,629 50,699 51,129	3,332 3,613 9,291 9,290 3,377 3,066 3,066 2,913 2,315 1,727 1,727 5,513 25 10,368 6,340 10,174 9,767 9,653 9,475 9,326 9,9475 9,326 9,943 8,523 8,134 6,921 6,460 7,773 6,340 6,491 6,754 7,768 7,768 7,764 7,768	12,104 20 12,420 21 15,808 22,366 21,939 26 25,610 31 24,569 23,851 22,741 23,797 25,287 24,7702 37,217 27,960 27,999 29,419 29,282 31,384 33,201 33,729 34,610 34,651 36,677 37,217 37,260 38,256 38,684 39,949 9,949	8,556 8,741 8,850 8,670 8,672 8,318 7,908 7,908 7,908 7,908 7,908 7,908 7,908 6,672 6,676 6,672 6,676 6,672 6,676 6,577 5,717 5,716 5,576 5,576 5,576 5,381 5,373 5,368 5,364 5,173 5,169 5,169 5,1157	678 707 1,513 1,249 1,250 300 3,353 3,353 3,265 1,455 2,694 2,694 2,694 4,255 1,550 2,528 2,426 2,372 1,871 2,370 2,418 2,376 3,198 3,206 4,255 1,871 2,370 2,418 2,768 3,198 3,206 4,434 4,438 4,170	872 1,147 941 905 893 1,664 2,099 2,060 2,313 2,605 2,	2,038 2,349 2,572 3,130 3,142 4,990 20 6,359 7,825 8,938 10,421 11,626 13,175 11,961 12,259 12,307 12,413 12,478 8,2,826 12,840 12,947 13,175 13,226 13,309	9,188 10,080 11,829 13,028 11,945 13,586 16,296 16,076 17,592 19,321 23,264 23,711 23,264 23,711 23,264 23,711 23,264 33,555 34,387 32,718 33,554 33,554 34,016 35,009 36,986 37,614 36,261 36,016	22,201 22,809 26,791 30,691 30,745 27,838 26,296 26,296 26,296 25,943 21,455 21,502 26,746 35,479 33,612 32,092 33,607 32,499 33,475 30,857 30,062 28,748 28,748 28,497 27,550 29,985 30,794 33,612 28,876 29,925 30,794 27,550 29,985 30,794 27,550 29,985 30,794 22,857 30,062 28,876 29,925 26,482 26,482 26,773	4,010 4,320 10,851 10,540 3,677 6,419 6,419 6,419 6,419 6,419 6,419 4,421 8,721 1,724 10,595 12,079 11,847 11,197 11,714 10,893 10,552 9,689 9,658 10,979 10,595 10,594 11,186 11,204	38,366 14 39,605 50,833 66,897 65,909 25 76,6861 32 78,698 37 83,744 25 91,039 18 94,260 94,791 47 107,482 49 135,058 136,762 137,578 140,378 143,076 142,954 145,142 144,802 147,227 145,142 144,802 147,227 155,137 156,762 157,870 159,391 161,523 163,990	1967 1968 11 1968 11 1969 1970 12 1970 12 1971 13 1973 13 1973 13 1974 1975
743.009 748.260 754.013 764.086 1 94.142 18 212.985 23 234.095 283.110 259.764 295.472 33 2705 29 382.512 34 447.197 41 503.986 506.979 46 547.834 652.258 21 703.947 625.252 634.891 641.548 646.891	43.024 42.739 42.399 42.862 26.203 27.168 28.275 31.395 31.408 37.159 39.032 39.032 39.032 30.860 37.750 40.249 43.580 38.332 37.609 36.661 36.737 37.678	51,129 51,304 51,306 51,480 23,290 19 25,738 24 26,842 27,863 27,651 29 29,548 30,206 31,724 30,206 31,724 33,538 20 34,759 36,232 38,292 36,435 36,671 37,060 37,138	7,034 6,459 5,929 5,449 2,521 3,389 8,348 9,139 9,138 3,327 2,627	39.949 40.330 42.972 43.193 11,514 20 11,573 20 15.024 19.168 21.011 24 20.7070	5,157 5,037 4,891 8,5566 8,741 8,850 8,670 8,670 8,670 8,670 8,670 8,677 8,677 8,676 8,672 8,318 7,908 7,908 7,908 7,908 7,908 7,909 7,115 6,622 6,676 6,622 6,677 6,622 6,577 5,724 5,723 5,720 5,717	4,170 4,582 4,527 4,478 678 707 1,513 1,249 1,250 300 3,353 3,265 1,455 2,694 4,255 1,550 2,528 2,426 2,372 1,871 1,871	4,786 5,090 4,880 5,082 1,147 941 905 893 1,664 2,099 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,091 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,099 2,090 2,099 2,099 2,099 2,090 2,099 2,099 2,090 2,099 2,099 2,090 2,099 2,099 2,090 2,099 2,090 2,099 2,099 2,099 2,090 2,099 2,099 2,099 2,099 2,099 2,090 2,099 2,099 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,099 2,090 2,095 2,605 2,605 2,605 2,605 2,605 2,605 2,605 2,605 2,605 2,605 2,605 2,605 2,407 2,099 2,099 2,099 2,099 2,099 2,099 2,099 2,099 2,099 2,099 2,090 2,113 3,052 2,605 3,103 3,052 2,1147 2,472 3,194 4,575 2,605 2,472 3,194 3,581 3,581 3,582 4,114 2,099 2,099 2,090 2,113 2,605 2,472 2,472 2,114 2,472 2,472 2,114 2,472 2,114 2,581 2,472 2,114 2,581 2,472 2,114 2,581	13.309 13.347 13.405 13.563 1.951 2.246 2.394 2.794 2.794 2.798 3.761 4.434 4.434 4.434 4.434 4.434 4.434 9.374 0.679 9.373 9.860 9.740 9.739 9.860 9.928 9.928	9,188 9,188 10,080 11,829 13,028 11,945 13,586 16,297 31,650 35,599 32,2711 32,2714 32,2714 32,2714 32,2714 32,2714 32,558 34,387 32,714 32,564 16,276 16	26,773 27,192 26,736 26,418 20,291 20,801 22,972 26,661 26,660 22,966 24,254 23,413 19,596 22,966 24,254 23,413 19,599 30,192 29,053 30,192 29,223 30,094 27,391	11.204 11.041 10.456 9.927 3.199 4.096 9.861 10.388 10.388 3.627 5.980 5.739 3.538 4.240 5.980 5.739 3.538 4.240 4.240 4.240 4.240 4.240 4.240 10.495 11.622 12.194 11.985 11.760 11.117	93,278 50 105,708 49 133,136 154,527 135,764 138,534 141,161 140,848 20 142,787	May June July p 1965 1967 1968 11 1968 11 1968 11 1969 12 1970 12 1970 12 1977 13 1977 13 1975 1976 1976 Jan. Feb. March April May
657,166 665,204 673,732 679,555 685,061 694,308 703,947 705,411 708,405 714,120 718,757 723,267 728,315 737,944	39,161 41,004 41,206 40,200 40,876 41,604 43,580 42,166 40,939 41,321 41,997 24 41,402 41,402 41,455	37,247 37,490 37,519 37,678 38,077 38,202 38,292 38,454 38,674 38,563 38,940 39,009 39,076 39,178	8,927 8,408 8,022 6,813 6,355 7,670 6,240 6,382 6,622 6,960 6,953 6,390 5,907 5,424	29,076 30,847 31,462 32,045 32,475 34,491 34,982 34,796 35,971 36,342 37,234 37,231 39,668 40,140	5,576 5,381 5,381 5,368 5,368 5,364 5,196 5,173 5,169 5,162 5,157 5,157 5,037 4,891	2,671 2,370 2,418 3,206 4,255 4,103 4,434 4,138 4,178 4,582 4,582 4,582 4,582 4,582	4,705 4,845 4,873 4,838 4,888 5,048 3,472 3,841 4,024 4,429 4,786 5,090 4,880 5,082	9,966 10,044 10,112 10,424 10,438 10,515 10,679 10,737 10,709 10,689 10,689 10,727 10,880	33,817 33,713 34,016 35,006 34,732 35,099 36,986 37,614 36,260 36,016 36,789 36,919 37,580	26,568 25,083 25,004 23,889 26,138 26,854 29,053 24,749 25,790 22,599 23,040 22,415 22,233	11,598 10,778 10,440 9,581 9,553 10,876 10,495 10,485 11,056 11,058 11,123 10,972 10,434 9,902	142,494 144,873 146,919 148,862 149,864 152,951 154,527 155,406 157,106 159,181 161,275 162,421 166,130 169,317	June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March April May June July p

banks. - 9 Including land and buildings, 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 '. - 15 -- ca. DM 250 million. - 18 -- ca. DM 100 million. -17 -- ca. DM 450 million. - 18 -- ca. DM 100 million. -19 +- ca. DM 850 million. - 22 -- ca. DM 100 million. -19 +- ca. DM 250 million. - 22 -- ca. DM 100 million. -23 +- ca. DM 250 million. - 24 -- ca. DM 250 million. -23 -- ca. DM 250 million. - 26 -- ca. DM 250 million. -27 -- ca. DM 200 million. - 28 -- ca. DM 900 million. -29 +- ca. DM 300 million. - 30 +- ca. DM 500 million. -31 -- ca. DM 300 million. - 32 -- ca. DM 100 million. -33 -- ca. DM 300 million. - 34 +- ca. DM 400 million. -35 +- ca. DM 450 million. - 36 +- ca. DM 350 million. -

37 — ca. DM 850 million. – **38** + ca. DM 500 million. – **39** + ca. DM 2.9 billion. – **40** — ca. DM 300 million. – **41** + ca. DM 3 billion. – **42** — ca. DM 6 billion. – **43** — ca. DM 4 billion. – **44** — ca. DM 2.8 billion. – **45** — ca. DM 1.6 billion. – **46** — ca. DM 1.7 billion. – **47** — ca. DM 1.2 billion. – **48** + ca. DM 1.1 billion. – **49** + ca. DM 200 million. – **50** — ca. DM 1.1 billion. – **51** — ca. DM 800 million. – **54** — ca. DM 3 billion. – **55** — ca. DM 800 million. – **56** + ca. DM 750 million. – **57** — ca. DM 950 million. – **p** Provisional.

		Deposits o	f and borrov	ving from ba	inks 3				· · · · · · · · · · · · · · · · · · ·	Deposits o	f and borrow	ving from no	on-banks 3
ļ			Sight and t	ime deposit							Sight and	time deposi	ts and
}			borrowed f	unds 4			Bills sold a	and rediscou	inted 5				Time de-
				of which	Time deposits and funds borrowed for			of which Own accept-	Endorso				and bor-
End of year or month	Volume of busi- ness 1, 2	Total	Total	deposits and bor- rowed funds	1 month to less than 3 months 6	Loans on a trust basis	Total	ances out- standing 1 3	Endorse- ment liabili- ties 7	Total	Total	Sight deposits	to less than 3 months 6
	Internal and	d external li	iabilities										
1965 1966 1967 1968 14 1968 14 1968 14 1969 1970 15 1970 15 1970 15 1971 1972 1973 16 1973 16 1973 16 1974 1975 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	456,815 17 498,379 562,846 646,681 648,258 867,33,057 27 822,158 817,861 27 924,513 32 1,060,335 43 1,171,590 1,178,692 48 1,297,414 54 1,454,257 1,450,237 1,434,772 1,450,237 40 1,446,012 1,447,849 1,458,811 1,488,631 1,488,631 1,488,631 1,488,631 1,488,631 1,488,631 1,488,631 1,488,631 1,488,631 1,458,851 1,568,715 26 1,539,6107 26 1,559,6107 26 1,559,6107 26 1,559,6107 26 1,559,6107 26 1,559,6107 26 1,559,6107 26 1,559,6107 26 1,559,6107 27 1,528,715 26 1,559,6107 26 1,559,6107 27 1,528,715 26 1,559,6107 27 1,528,715 26 1,559,6107 26 1,559,6107 27 1,550,715 26 1,559,6107 27 1,550,715 27 1,550,705 27 1,5	91,685 100,245 116,401 143,397 170,236 199,695 195,618 42 224,546 40 251,121 25 265,442 266,050 49 303,982 75 358,515 306,540 40 309,101 40 304,919 297,224 301,445 306,382 25 307,753 312,531 50 321,786 25 323,433 342,025 26 358,515	122,530 136,172 161,809 160,609 34 187,151 40 213,321 25 237,909 238,436 49 272 420	20,482 22,690 25,907 29,853 26,596 36,289 39,722 39,722 26 45,526 25 54,265 30 56,679 40 66,445 71,287 75,943 55,748 62,038 59,755 55,403 55,743 62,038 59,755 55,403 55,5403 57,051 63,952 58,515 54,132 58,515 54,132 58,515 55,403 57,031 63,952 58,515 55,403 57,031 63,952 58,515 55,403 57,031 63,952 58,515 55,403 57,031 63,952 58,515 55,403 59,555 55,403 55,543 55,543 55,543 55,543	7,506 8,209 7,659 10,701 12,827 16,364 26,947 26,947 26,947 26,947 26,947 26,947 26,947 26,947 26,947 26,947 29,988 30,003 50 31,764 34,738 26,031 22,979 22,438 21,402 21,008 19,224 20,793 24,544 21,336 26,202 28,924 39,644	9,383 9,602 9,626 10,057 9,827 9,871 10,683 7,806 8,482 7,588 8,203 8,247 8,765 9,068 9,049 9,014 9,056 9,049 9,014 9,351 9,351 9,351 9,351 9,451 9,370 9,669	10,702 11,357 10,316 10,949 11,040 24,193 27,203 27,203 28,913 30,212 19,330 19,367 22,777 14,093 21,550 15,688 12,670 11,652 16,464 21,961 23,234 23,234 21,914 21,950	1,448 1,474 1,126 1,074 1,171 2,911 3,547 3,628 1,815 1,830 2,724 2,210 2,795 2,130 1,899 1,595 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 1,155 2,130 1,340 2,751 2,236 2,234 2,795	8,749 9,282 8,501 9,212 9,221 21,325 23,819 24,855 25,957 16,877 16,878 19,214 10,824 17,839 12,089 8,850 8,724 13,943 19,178 19,881 19,784 19,974 18,280 11,9794 18,280 17,839	258,110 19 265,813 319,856 25 361,243 365,364 447,058 35 504,002 41 576,196 44 640,813 646,863 51 697,748 55 789,478 29 858,242 777,123 785,647 793,678 793,678 797,707 797,286 808,100 808,800 821,141 858,242	371.151 410,719 410,719 36 466,114 41 536,720 44 598,781 604,831 52 653,870 55 743,350 809,608 730,688 738,429	50,174 49,905 57,580 62,409 62,298 66,481 29 72,960 24 95,937 29 96,830 97,805 109,455 129,978 116,234 118,114 115,384 116,234 116,234 116,333 122,656 126,993 123,701 122,017 122,700 133,893 129,958	5,207 4,638 9,655 9,756 15,335 29,368 37,552 44,148 67,170 67,511 75,258 61,468 63,229 59,628 56,257 49,185 50,487 49,290 48,397 50,850 55,581 51,685 54,582 56,543 56,555 56,542 56,555 56,542 56,555 56,542 56,555 56,545 56,555 56,555 56,542 56,555 56,542 56,555 56,545 56,556
1977 Jan. Feb. March April May June July p	62 1,577,367 26 1,586,691 1,590,270 18 1,600,920 1,615,193 1,640,366 25 1,651,334	 46 338,573 26 340,058 342,373 18 344,230 346,470 40 362,166 30 364,296 	46 303,525 26 307,513 306,109 18 306,920 310,799 40 327,445	61,282 66,490 64,432 65,833 62,786 78,631 73,082	29 31,118 27,465 24.371 23,951 25,227 25,182 25,298	9,656 9,794 9,640 9,840 9,853 9,827 9,837	25,392 22,751 26,624 27,470 25,818 24,894 25,384	2,526 2,359 2,340 2,275 2,068 1,858 1,672	21,698 19,165 23.284 23.947 22,720 22,156 22,642	29 848,709 855,295 853,309 858,648 867,727 21 867,601 21 871,410	29 799,920 806,466 804,217 809,349 818,242 21 818,087	122.680 124,312 123.723 125.295 129.504 131,801 132,565	63,120 60,705 56,116 55,474 56,402 51,288 53,072
1065	Internal lia	1	66 070	17 152	7 457	9 245	10.640	1,446	8 691	254 742	230 943	48 592	5,155
1965 1966 1967 1968 14 1969 14 1969 1970 15 1970 15 1970 15 1971 1973 16 1973 16 1973 16 1974 1975 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.		86,864 30 95,451 110,937 21 131,098 131,893 152,811 173,832 169,755 34 194,504 40 219,289 231,280 231,888 61 267,203 25 283,513 26 304,229 265,731 266,419 259,053 251,786 25 256,498 260,433 263,674 267,723 275,619 275,522 275,619 275,522 275,619	18 74,718 91,151 21 110,346 111,257 118,989 136,471 135,271 34 157,492 40 181,743 204,147 204,674 61 236,223 25 260,799 26 273,499 241,415 245,150 238,737 233,599 244,983 222,667 235,520 243,605 244,173 263,000	17,153 19,425 21,888 23,448 21,546 29,935 32,615 32,615 26 37,008 44,670 47,276 47,373 56,228 25 61,094 63,254 46,503 51,999 49,232 44,748 47,726 53,730 49,703 45,226 55,388 44,742 58,638	7,457 8,195 7,729 10,431 11,547 12,306 22,571 26 24,532 24,935 27,302 29,771 21,291 18,142 15,542 15,542 15,542 15,543 18,813 16,191 20,991 20,971	9,245 9,447 9,500 9,871 9,643 9,735 10,235 7,358 8,181 7,396 7,980 8,377 8,676 9,214 8,665 8,631 8,681 8,681 8,8974 8,976 8,974 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,977 8,977 8,976 8,977 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,977 8,976 8,976 8,977 8,976 8,976 8,977 8,976 8,976 8,977 8,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 8,976 8,976 8,976 8,976 8,976 8,976 8,976 8,976 8,976 8,976 8,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 9,976 8,976 8,976 8,976 8,976 8,976 9,97	10,640 11,286 10,286 10,287 27,126 27,126 27,126 28,831 30,150 19,197 19,234 22,603 14,038 21,516 15,651 12,638 11,633 16,456 21,950 23,197 23,058 21,887 21,765 21,765	1,470 1,126 1,055 1,171 2,380 2,911 3,547 3,628 1,810 2,724 2,210 2,795 2,130 1,899 1,595 1,155 1,1595 1,1595 1,1595 1,1595 2,130 1,340 1,756 2,211 1,256 2,211 2,258 2,236 2,254	8,691 9,215 8,471 9,163 9,174 21,219 23,742 24,773 26,895 16,744 16,765 19,040 10,769 17,805 12,052 8,818 8,703 6,855 11,342 13,935 19,167 19,844 19,762 18,253 18,127 7,805	254,742 19 262,285 315,995 25 336,516 360,630 400,193 28 439,473 35 497,254 41 569,057 44 632,721 638,769 51 689,574 460 774,543 31 840,977 763,139 770,530 766,301 771,769 770,530 766,301 771,769 783,842 793,101 793,390 804,993 818,404 840,977	24 284,937 25 323,520 327,649 365,676 403,400 403,400 403,400 41 529,801 44 591,138 597,186 52 646,010 60 728,791 31 792,561 717,128 724,154 719,676 724,997 733,189 737,765 736,406 745,358 745,407	48,592 48,439 56,064 60,595 60,488 64,352 29,70,918 37,80,723 24,93,020 29,93,981 125,763 112,540 114,752 111,883 112,912 119,978 119,978 118,373 119,978 118,373 119,978	4,576 7,800 9,491 9,584 14,822 28,427 37,337 43,915 66,740 67,081 74,302 58,597 59,840 57,459 53,405 53,405 54,6767 48,232 47,557 47,121 49,321 53,798 50,051 52,372 53,319 59,840
Dec. 1977 Jan. Feb. March April May June July p		304,229 289,959 290,745 293.501 295,884 296,197 310,753 312,486	273,499 255,399 258,704 257,727 259,059 261,023 276,513 277,726	63.254 51.862 56.090 54.470 55.757 52.257 67.267 61.875	29,771 24,031 21,457 19.209 18.955 19,038 19,458 19,609	9,214 9,197 9,310 9,162 9,367 9,384 9,365 9,396	21,516 25,363 22,731 26,612 27,458 25,790 24,875 25,364	2,795 2,526 2,359 2,340 2,275 2,068 1,858 1,672	17,805 21,669 19,145 23.272 23,935 22,692 22,137 22,622	840,977 832,519 839,751 837,981 843,364 852,916 37 852,784 21 855,355	783,948 791,143 789,102 794,282 803,632 37 803,500	125,763 119,019 120,538 119,876 121,610 125,820 127,997 128,889	59,640 59,759 58,165 53,713 53,010 54,674 49,742 51,258

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

changes of DM 100 million and more not resulting from the revision of series are given separately (increase: +, decrease: —) in the notes to the individual tables (here: footnote 17 ff.), but in the tables "Assets" and "Liabilities" – unlike the following tables – only in general terms. – 1 See Table III, 2, footnote 1. – 2 Excluding claims in respect of savings bonuses. – 3 Second line for end-1968 and following including liabilities for registered bonds. Including liabilities or bearer savings bonds, bonds issued by savings banks, etc. – 4 Including liabilities arising from bills sold to the Bundesbank in open market transactions under

repurchase agreements. - 5 Excluding liabilities arising from bills sold to the Bundesbank in open market transactions under repurchase agreements. - 6 Up to first line for end-1968 only deposits. - 7 Including own drawings outstanding, discounted and credited to the borrowers in account. - 8 Up to first line for end-1968 including time deposits fixed for 4 years and over. -9 Up to first line for end-1968 only "Loans taken up for long periods". - 10 Including liabilities for bearer savings bonds, bonds issued by savings banks, etc. - 11 Including bearer bonds sold but still awaiting delivery; excluding bearer savings

III. Banks

DM million

3. Liabilities*

prrowed funds; sav psits wed funds	ings								1	1		Liabilities	
months o less 4 years nan and years 8 over 9	Bank savings bonds 10	Savings deposits	Loans on a trust basis	Bearer bonds outstand- ing 11	Provisions	Accu lated depro tion reser	ecia-	Capital (incl. published reserves according to section 10 of the Banking Act) 13		Total liabili- 3 ties 2	Liabili- ties for guaran- tees	for trans- actions under re- purchase agree- ments (unless shown among liabilities above the line)	End of ye
23,557 44, 29,395 45, 32,155 24 46, 43,250 25 45, 39,644 52, 45, 39,644 52, 43,060 56, 38,372 30 59, 74,0,242 64, 49,642 72, 57,033 83, 47,862 38, 87,2 97,40,242 64, 49,642 72, 57,733 83, 57,733 83, 47,862 38, 87,2 96, 57,511 21 106, 44,219 97, 46,339 98, 51,518 100, 55,521 100, 50,521 100, 55,552 104, 55,552 104, 55,611 105, 53,846 103, 55,552 104, 55,611 106, 48,934 107, 51,322 109, 54,805 110, 56,900 111, 55,988 112, 56,987 113,0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	165,432 166,110 186,017 24 205,440 205,440 38 232,478 42 263,953 46 278,254 282,651 24 312,824	18 31,255 33,250 33,236	69,613 74,520 83,841 97,963 93,135 106,074 118,748 134,137 161,069 26 183,917 24 205,041 240,808 272,252 247,260 252,242 255,820 257,548 261,063 263,798 266,794 265,599 271,390 273,315 272,529 277,173 278,814 281,986 284,189 285,643 285,643 287,095 291,437	3,857 4,133 4,497 4,928 4,967 4,808 5,182 5,182 5,182 5,887 6,818 7,550 7,561 9,178 10,778 12,344 11,634 12,480 13,010 12,037 12,936 12,619 12,480 12,619 12,480 12,619 12,480 12,057 11,824 12,357 13,521 13,525		5,200 5,665 6,071 6,629 2,141 2,525 2,525 2,876 3,881 4,194 3,880 3,891 3,871 3,871 3,877 3,877 3,877 3,877 3,877 3,877 3,877 3,877 3,877 3,879 3,871 3,874 3,870 3,872 3,855 3,840,	19,554 22 18,566 23,061 23,186 23,061 23,187 24,055 32,29,477 29,475 36,617 30,617 40,356 40,352 40,627 44,219 48,731 40 54,725 50,999 51,615 52,270 52,2656 53,283 54,038 54,036 54,256 55,075 55,300 56,172 56,543 57,066 57,576 58,004 58,004	i 23 9.4 11,81 11,81 12,0 16,11 12,0 16,11 26 25,2 27 29,71 58 34,3 37,85 36,31 38,5,9 21 21 39,63 38,9 35,11 44,85 39,64 39,64 39,86 39,64 39,86 39,86 39,86 39,86,4 39,40 40,47 40,47 40,48,32 40,47 40,48,35 39,66 39,64 39,64 39,64 39,64	17 488,496 553,656 0 553,656 66 638,389 6 638,389 66 638,389 7 797,566 77 797,666 7 797,866 71 27 899,147 1 32 1,033,751 243 1,154,075 2 43 1,154,075 54 1,442,374 2 56 1,577,352 54 1,442,374 2 56 1,577,352 7 1,421,214 2 1,439,466 3,507 1,443,946 5 1,445,9575 4 1,439,468 5 1,445,9575 44 1,452,762 4 47 1,495,776 44 1,545,944 1,549,448 2 26 4 1,554,944 1,556,996 1565,986 5 1,566,999 1,565,986 18 1,555,725 1,591,443 47 1,495,776	17,936 18,822 21,273 21,381 26,769 34,506 41,182 45,814 58,043 58,127 70,589 82,425 95,223 83,824 84,861 86,829 88,8265 89,828 93,032 94,062	4,280 4,552 3,831 3,772 2,691 2,691 2,691 2,691 3,991 3,991 3,649 4,157 5,973 5,037 5,380 6,556 6,728 6,548 6,548 6,565 6,728 6,552 6,178 5,007 4,998 5,432 5,704 4,998 5,432 5,754 6,123 6,261 6,505 6,685 6,685	1965 1966 1967 1968 14 1968 14 1969 1970 15 1970 15 1970 15 1971 1972 1973 16 1973 16 1973 16 1974 1975 1976 Jan. Feb. Marc Apri May July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. Marc Apri May June July
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	43 249 53 1.818 42 1.798 30 3.739 31 5.196 51 5.196 51 5.196 51 5.196 51 5.196 52 16.343 37 21.173 60 30.096 14 40.498 88 31.365 23 32.167 72 33.397 77 34.043 90 34.355 51 34.664 53 35.440 08 35.983 329 36.422 37 37.494 47 38.786 14 40.449 14 43.479 84 44.871 37 45.983 37 47.590	109,758 126,029 143,428 163,882 164,560 184,209 24 203,491 203,491 282,202,84 24 216,673 46 276,091 280,486 24 310,733 37 375,637 382,195 382,353 383,152 385,079 386,486 387,226 389,033 389,033 389,472 391,747 393,282 410,207 410,341 412,535 412,055 411,909 412,948 21 413,821	23,799 2028,977 1832,986 32,981 34,517 36,073 36,073 37,642 39,256 41,583 41,583 41,583 43,564 45,752 48,416 46,011 46,376 46,625 46,772 48,971 47,062 47,436 47,743 48,314 48,314 48,571 49,082 49,082 49,084 49,082 49,084 49,085 40,073 40,075 40,00	69,613 74,520 83,841 97,963 93,135 106,074 118,748 118,748 134,137 161,069 26 183,917 163,917 24 205,041 240,808 272,529 247,260 257,548 259,458 261,063 263,798 266,794 269,599 271,390 273,315 272,529 277,173 278,814 281,966 284,189 285,643	3,857 4,133 4,497 4,928 4,967 4,808 5,182 5,182 5,182 5,182 5,182 7,550 7,561 9,178 10,778 10,778 12,344 11,634 12,480 12,036 12,036 12,203 12,203 12,203 12,203 12,203 12,357 12,204 12,357 12,204 12,357 12,357 13,550	31 25 25	5.200 5.200 6.071 6.629 2.141 2.525 2.876 3.283 3.881 3.880 3.840 3.880 3.841 3.880 3.841 3.880 3.841 3.874 3.874 3.874 3.874 3.874 3.873 3.874 3.872 3.863 3.874 3.872 3.863 3.864 0 3.988 4.053 4.216	19,554 18,565 23,061 23,061 23,061 23,061 29,473 29,473 29,473 29,473 29,473 29,473 29,473 29,473 20,614 36,617 40,627 44,219 48,731 40,54,725 49,328 49,565 50,999 51,615 52,272 52,656 52,906 53,283 54,256 54,256 55,075 55,300 56,513 57,7066	23 9.43 11,80 12,01 16,16 26 17,82 33 19,47 19,22 47 29,66 29,77 53 33,02 58 34,33 28 35,97 21 39,00 37,88 36,33 38,94 44,83 38,94 44,87 44,87 45,91 40,87 39,691 40,87 39,265 38,44 38,44 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,265 38,44 39,255 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,44 39,455 38,4457 39,455 39,455 39,455 39,455 39,455 39,455 39,45	0 - 66 - 67 - 77 - 11 - 12 - 33 - 23 - 25 - 25 - 27 - - - 77 - - -		$\begin{array}{c} 3,512\\ 3,325\\ 3,325\\ 3,025\\ 2,159\\ 1,580\\ 1,580\\ 1,580\\ 2,992\\ 2,653\\ 3,628\\ 3,628\\ 3,628\\ 3,628\\ 4,124\\ 5,120\\ 4,964\\ 5,264\\ 5,264\\ 6,455\\ 6,335\\ 6,838\\ 6,452\\ 6,516\\ 6,452\\ 6,516\\ 6,452\\ 6,516\\ 6,452\\ 6,516\\ 6,452\\ 6,516\\ 6,452\\ 5,512\\ 6,516\\ 6,948\\ 4,969\\ 5,362\\ 5,542\\ 5,542\\ 5,642\\ 5,942\\ 5,642\\ 5,942\\ 5,642\\ 5,942\\ 5,942\\ 5,942\\ 5,036\\ 6,$	1972 1973 16 1973 16 1974 1975

III. Banks

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

DM million

		Short-term					Medium and lo	ong-term		
									Medium-term	1
End of year or month	Lending, total including l excluding Treasury bill credits, security holdings, equalisation and covering claims	Total including ex Treasury bill cr	ccluding redits	Book credits and loans	Bills dis- counted 1	Treasury bill credits	Total including e security holdin equalisation an covering claim	nd	Total including security hold	excluding lings
	Non-banks, total									
1965 1966 1967 1968 2 1968 2 1969 1970 3 1970 3 1977 3 1973 4 1973 4 1973 4 1975 1975	316,728 292,73 345,438 5 320,66 10 380,886 346,88 427,855 387,52 428,040 388,13 13 491,247 453,94 7 543,075 14 507,55 543,733 508,19 20 612,841 21 578,57 27 698,933 28 666,76 30 764,357 31 732,22 768,873 736,63 33,912 37 794,92 45 91,022,018 47 973,265	0 84,760 8 92,247 9 92,519 2 106,203 2 119,605 0 119,605 4 22 138,040 2 5 161,474 7 170,336 3 171,675 0 188,958 3 189,065	67,761 72,878 75,422 82,956 83,229 104,826 116,539 116,539 21 35,127 5 159,159 168,609 168,609 169,948 183,445 178,697 191,190	41,124 45,286 46,016 50,231 54,388 70,791 81,789 22 99,084 5 123,335 143,557 144,829 151,620 46 143,330 151,857	26,637 27,592 29,406 32,725 28,841 34,035 34,750 36,043 35,824 25,052 25,119 31,825 35,367 39,333	3,332 3,613 9,338 9,291 9,290 3,377 3,066 2,913 2,315 1,727 1,727 1,727 5,513 47 10,368 6,340	245,635 268,947 6 296,126 335,608 335,521 13 383,044 15 423,470 424,128 23 474,801 29 537,459 32 594,021 597,198 38 642,954 23 728,955 15 824,488	224,975 5 247,786 271,468 304,572 304,910 349,116 6 390,993 391,651 24 443,447 20 507,603 33 563,688 566,725 39 611,545 695,526 47 782,075	28,819 34,383 38,342 41,137 41,115 48,301 58,494 69,901 80,742 85,773 86,307 93,429 48 106,935 5 121,431	27,882 33,311 34,911 36,748 36,763 43,400 54,014 54,345 66,405 77,645 82,829 83,362 90,079 100,926 49 112,825
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan.	917,225 873,36 923,070 879,56 931,145 886,33 937,944 893,47 945,633 899,03 958,743 912,74 966,412 919,30 976,518 929,27 985,561 938,65 992,728 946,31 1,006,632 956,83 1,022,018 973,26 1,018,114 969,12	1 183,376 3 182,069 0 182,538 6 181,719 0 190,376 7 187,865 4 187,905 7 189,978 9 190,795 8 192,998 5 197,530 0 191,828	174,411 173,609 172,416 173,063 172,393 181,333 179,342 179,771 183,057 184,335 185,225 191,190 185,337	140,792 140,705 140,322 140,859 139,192 146,583 142,573 142,876 147,202 147,911 147,949 151,857 147,430	33,619 32,904 32,204 33,201 34,749 36,769 36,895 35,855 36,424 37,276 39,333 37,907	10,174 9,767 9,653 9,475 9,326 9,043 8,523 8,134 6,921 6,460 7,773 6,340 6,491	7 732,640 739,694 749,076 755,406 763,914 768,367 778,547 788,613 795,583 801,933 813,634 824,488 826,286	698,956 705,972 713,937 720,643 731,407 739,965 749,503 755,600 761,984 771,593 782,075 783,853 787,303	7 105,097 104,770 105,731 106,675 109,714 110,925 114,117 116,511 118,326 118,840 119,221 121,431 119,191 119,927	99,258 99,220 100,175 101,111 102,274 103,588 105,460 107,771 110,971 110,696 112,825 110,910 110,297
Feb. March April May June July p	1.023,123 972,94 1.032,344 981,44 1.040,972 988,83 1.044,639 992,65 17,1,059,090 17,1,005,13 1.064,720 1,011,18 Domestic non-banks	0 194,936 2 196,687 3 194,572 2 200,853	185,641 187,868 189,653 188,113 194,924 190,597	148,756 150,664 151,670 150,390 157,434 152,759	36,885 37.204 37.983 37,723 37,490 37,838	6.754 7.068 7.034 6,459 5,929 5,449	830,728 837,408 844,285 850,067 858,237 868,674	793,562 799,179 804,580 810,228 820,590	119,927 120,144 120,254 119,959 122,861 122,880	110,237 110,515 110,727 110,570 111,591 111,767
1965 1966 1967 1968 2 1969 2 1969 3 1970 3 1970 3 1971 1972 1973 4 1973 4 1973 4 1973 5 1976	306,797 284,22 334,708 5 310,77 10 366,771 334,54 408,865 371,92 408,865 371,92 461,662 429,00 512,422 51 481,16 53 583,198 54 552,37 27 672,190 28 641,92 57 740,610 56 7710,22 745,124 714,61 57 804,510 58 769,60 56 78,05,599 6841,82 57 804,510 58 769,50 46 83,599 6841,82 15 980,076 67 933,65	5 75,371 9 81,960 6 89,672 7 89,747 6 104,206 0 116,293 5 22 75,971 59,128 3 49 168,356 8 169,695 2 2 166,132 7 185,161	66,774 71,982 73,612 80,533 80,609 100,879 113,666 113,666 21 32,749 5 157,045 9 166,810 168,149 180,759 174,896 186,268	40,571 44,814 45,337 49,138 53,114 68,370 79,895 79,895 22 97,308 5 121,528 49 141,925 143,197 149,159 49 140,088 147,839	26,203 27,168 28,275 31,395 27,495 32,509 33,771 35,441 35,517 24,885 24,952 31,600 34,808 38,429	2,521 3,389 8,348 9,139 9,138 3,327 2,627 2,474 2,083 1,546 1,546 1,546 5,373 63 10,265 6,240	237,502 259,337 6 284,811 319,193 357,456 396,129 396,787 45 447,975 29 513,062 32 572,254 575,429 59 618,378 23 698,438 15 787,568	217,432 5 238,723 260,937 290,973 291,328 328,127 23 367,514 368,172 29 419,626 20 484,939 33 543,433 546,469 60 588,743 666,931 47 747,390	28,014 33,558 37,364 39,321 39,518 44,534 54,583 67,079 78,824 85,143 85,143 85,143 85,143 85,143 85,071 5 118,751	27,091 32,512 33,558 35,099 35,334 39,229 50,225 50,626 63,597 75,727 75,727 82,199 82,732 89,149 99,073 49 110,163
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	882,999 841,05 888,203 846,65 884,881 852,05 900,673 858,33 907,488 863,32 920,384 876,84 927,746 883,11 937,196 892,33 945,733 901,55 966,396 918,85 980,076 933,65	9 179.765 8 178.331 2 178.713 6 177.829 5 186.274 0 183.872 1 184.099 2 186.036 6 186.674 1 188.953	170,947 170,099 168,772 169,325 168,583 177,347 175,464 176,077 179,273 180,319 181,283 186,268	137,853 137,724 137,218 137,704 136,015 143,231 139,412 139,874 144,069 144,582 144,757 147,839	33,094 32,375 31,554 31,621 32,568 34,116 36,052 36,203 35,204 35,737 36,526 38,429	10,072 9,666 9,559 9,388 9,246 8,927 8,408 8,022 6,813 6,355 7,670 6,240	7 701,980 708,438 716,550 721,960 729,659 734,110 743,874 753,097 759,647 766,120 777,443 787,568	670,110 676,560 683,326 699,067 694,743 699,458 707,646 716,254 722,229 728,277 737,588 747,390	7 103,140 102,805 103,610 104,461 107,302 108,409 111,568 113,965 115,826 116,214 116,584 118,751	97,312 97,262 98,067 98,919 99,880 101,085 102,923 105,236 107,183 107,677 108,074 110,163
1977 Jan. Feb. March April May June July p	976,069 929,7 981,003 933,2 989,723 941,21 997,308 947,91 65 999,533 65 49 1,012,936 49 962,33 17 1,018,469 17 968,01	11 187,867 39 190,511 34 192,253 35 52 189,843 34 195,993	180,691 181,245 183,551 185,300 52 183,453 190,086 185,933	143,687 145,223 147,255 148,270 147,007 153,908 149,437	37,004 36,022 36,296 37,030 66 36,446 36,178 36,496	6,390 5,907	788,996 793,136 799,212 805,055 809,690 816,943 827,112	749,027 751,996 757,708 762,664 767,232 772,238 782,081	116,481 117,168 117,366 117,408 117,056 119,876 119,758	108,219 107,559 107,769 107,930 107,713 108,664 108,721

* Excluding lending by foreign branches; the statistics for credit cooperatives are based on a partial survey, see also Table III, 9. — The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classification of banking groups and in various items). The series have been made comparable as far as possible. Differences between the two lines given for end-1968 show the break in continuity which cannot be eliminated (see Monthly Report of the Deutsche Bundesbank, Vol. 21, No. 4, April 1969, "Revision of banking statistics", p. 5). Statistical changes of DM 100 million and more not resulting from the revision of series are given separately (increase: +, decrease: -) in the notes to the individual tables (here: footnote 5 ff.). -1 Up to first line for end-1968 all discount credits were shown as short-term, since no breakdown by maturity was available. -2 See footnote *. -3 The difference between the two end-1970 lines is due to changes in the returns regarding funds channelled through banks. -4 See Table III, 2, footnote 13. -5 + DM 160 million. -6 - DMmillion. -7 + DM 130 million. -8 - DMmillion. -9 + DM 730 million. -10 - DMmillion. -11 + DM 260 million. -12 - DMmillion. -13 - DM 100 million. -14 + DM

		4. → #+ ·		·····						
				Long-term						-
Book credits and Ioans	Bills dis- counted 1	Loans - on a trust basis	Securities (excluding bank bonds)	Total including e security holdii equalisation a covering clain	nd	Book credits and loans	Loan s on a trust basis	Securities <i>(excluding</i> bank bonds)	Equalisa- tion and covering claims	End of year or month
27,277 6 32,465 34,107 35,742 31,920 37,709	3,921 4,658	605 7 846 804 1,006 922 1,033	937 1,072 3,431 4,389 4,352 4,901	216,816 234,564 6 257,784 294,471 294,406 13 334,743	197,093 5 214,475 236,557 267,824 268,147 305,716	171,691 8 186,009 11 206,052 235,900 236,349 272,650	25,402 9 28,466 12 30,505 31,924 31,798 33,066	11,167 10 11,348 6 12,377 17,977 17,587 13 20,709	8,556 8,741 8,850 8,670 8,672 8,318	1965 1966 1967 1968 2 1968 2 1968 2
47,541 47,541 59,309 70,649 75,454 75,985 82,757 94,450 106,811	5,278 5,278 5,278 5,765 5,945 5,945 5,946 6,204 5,512 5,240	1,195 1,526 1,670 1,231 1,430 1,431 1,118 964 774	4,149 4,149 3,496 3,097 2,944 2,945 3,350 47 6,009 8,606	17 365,307 365,634 23 404,900 29 456,717 34 508,248 510,891 40 549,525 622,020 703,057	18 336,979 337,306 24 377,042 20 429,958 35 480,859 483,363 41 521,466 594,600 669,250	301,595 301,595 25 339,233 20 391,300 35 439,863 442,324 42 477,999 548,525 619,931	16 35,384 35,711 37,809 38,658 40,996 41,039 43 43,467 46,075 49,319	19 20,420 20,420 26 20,355 19,644 13 20,767 20,852 44 21,837 21,693 28,611	7,908 7,908 7,503 7,115 6,622 6,676 6,222 5,727 5,196	1970 3 1970 3 1971 1 1972 1 1973 4 1973 4 1974 1 1975 1 1976
92,995 92,972 94,060 95,036 96,200 97,571 99,577 101,842 103,837	5,315 5,323 5,197 5,207 5,205 5,143 5,047 5,108 5,096	948 925 918 868 869 874 866 821 738	5,839 5,550 5,556 7,544 7,440 7,337 8,657 8,740 8,655	627,543 634,924 643,345 648,731 654,200 657,442 664,430 672,102 677,257	599,698 606,752 613,762 619,296 624,369 627,819 634,505 641,732 645,929	553,371 560,303 566,992 571,988 576,884 580,317 586,540 593,491 597,417	46,327 46,449 46,770 47,308 47,485 47,502 47,965 48,241 48,512	22,121 22,449 23,863 23,718 24,115 24,047 24,644 24,989 25,955	5,724 5,723 5,720 5,717 5,716 5,576 5,381 5,381 5,373	1976 Jan. Feb. March May June July Aug. Sep.
104,286 104,748 106,811 104,920 104,472 104,740 105,021	5,230 5,166 5,240 5,236 4,989 5,097 5,041	775 782 774 754 836 678 665 665	8,549 8,525 8,606 8,281 9,630 9,629 9,527	683.093 694,413 703,057 707,095 710,801 717.264 724,031	651,693 660,897 669,250 672,943 677,006 683,047 688,452	602,695 611,713 619,931 623,347 627,218 633.026 637,988	48,998 49,184 49,319 49,596 49,788 50,021 50,464	26,032 28,152 28,611 28,979 28,626 29,055 30,422	5,368 5,364 5,196 5,173 5,169 5,162 5,157	Oct. Nov. Dec. 1977 Jan. Feb. March April
104,887 106,025 106,107	5,016 4,909 5,024	667 657 636	9,389 11,270 11,113	730,108 735,376 745,794	694,010 698,637 708,823	643,373 647,988 657,979	50,637 50,649 50,844	30,941 31,702 32,080	5,157 5,037 4,891	May June July p
26,586 31,798 33,315 34,390 30,749 34,544 44,084 44,084 56,773 68,959 75,029 75,560 82,072 92,914 104,396	3,913 4,650 5,261 5,390 5,726 5,907 5,908 6,150 5,151	505 7 714 643 709 672 735 950 1,281 1,434 1,042 1,263 1,263 1,263 1,263 1,263 1,263 1,263 1,263 1,263 1,263 1,263 1,263 1,263 1,264 927 718 616	923 1,046 3,406 4,222 4,184 4,605 3,957 3,957 3,957 3,957 3,957 3,482 3,097 2,944 2,945 3,339 47 5,998 8,588	209,488 225,779 6 247,447 279,872 341,877 342,204 45 380,896 29 434,238 34 487,111 489,752 61 525,890 593,367 668,817	190,341 5 206,211 226,979 255,874 255,994 268,198 46 317,219 317,546 29 356,029 20 409,212 35 461,234 463,737 62 499,594 567,858 637,227	167,556 8 181,187 11 200,780 228,720 229,015 260,928 288,621 45 325,739 20 378,238 35 428,959 431 ,419 43 465,762 532,344 599,551	22,785 9 25,024 12 26,199 27,154 27,270 23 28,598 30,290 30,974 32,275 32,318 44 33,832 35,514 37,676	10,591 10 10,827 6 11,618 15,328 14,984 16,406 52 16,750 17,364 17,911 13 19,255 19,339 20,074 19,782 26,394	8,556 8,741 8,850 8,670 8,318 7,908 7,503 7,115 6,622 6,676 6,222 5,727 5,196	1965 1966 1967 1968 2 1969 2 1970 3 1970 3 1971 1972 1973 4 1973 4 1974 1975 1976
91,376 91,350 92,291 93,177 94,151 95,432 97,350 99,644 101,598 101,934	5,238 5,234 5,107 5,116 5,045 4,952 5,003 4,996 5,139 5,139	698 678 669 626 619 608 621 589 589 589 589	5,828 5,543 5,543 5,542 7,324 8,645 8,729 8,643 8,537 8,543	598,840 605,633 612,940 617,499 622,357 625,701 632,306 639,132 643,821 649,906 650,9850	572,798 579,298 585,259 590,148 594,863 598,373 604,723 611,018 615,046 620,600 629,514	537,146 543,541 549,257 553,714 558,344 561,734 567,854 574,088 577,957 583,127 591,947	35,652 35,757 36,002 36,434 36,519 36,869 36,869 36,869 36,930 37,089 37,473 37,567	20,318 20,612 21,961 21,634 21,778 21,775 22,202 22,733 23,402 23,938 25,981	5,724 5,723 5,720 5,717 5,716 5,576 5,381 5,381 5,373 5,368 5,364	1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov.
102,361 104,396 102,461 101,992 102,254 102,280 102,294 103,354 103,354	5,078 5,151 5,162 4,917 5,025 4,967 4,956 4,847 4,959	635 616 596 650 490 483 463 463 463 442	8,510 8,588 8,262 9,609 9,597 9,478 9,343 11,212 11,037	660,859 668,817 672,515 675,968 681,846 687,647 692,634 697,067 707,354	629,514 637,227 640,808 644,437 649,939 654,734 659,519 663,574 673,360	591,947 599,551 602,950 606,413 611,866 616,277 620,973 624,961 634,624	37,567 37,676 37,858 38,024 38,073 38,457 38,546 38,613 38,736	25,984 26,394 26,534 26,362 26,745 27,756 27,958 28,456 29,103	5,304 5,196 5,173 5,169 5,162 5,157 5,157 5,037 4,891	Nov. Dec. 1977 Jan. Feb. March April May June July p
illion. – 17 + illion. – 19 – illion. – 21 + illion. – 23 + illion. – 25 + illion. – 27 + illion. – 29 +	DM 100 millic DM 370 millic DM 530 millic DM 270 millic DM 330 millic DM 510 millic DM 350 millic	$\begin{array}{l} \text{on.} -16 + \text{DM} \\ \text{on.} -18 + \text{DM} \\ \text{on.} -20 + \text{DM} \\ \text{on.} -22 + \text{DM} \\ \text{on.} -24 + \text{DM} \\ \text{on.} -26 - \text{DM} \\ \text{on.} -28 + \text{DM} \\ \text{on.} -30 + \text{DM} \\ \text{on.} -32 + \text{DM} \\ \end{array}$	470 mi 410 mi 140 mi 390 mi 120 mi 570 mi 3,220 mi	llion 33 + Di llion 35 + D llion 37 - Di llion 39 - D llion 41 - D llion 43 - D llion 45 + D llion 47 + D llion 49 + D	M 3,180 millior M 1,780 millior M 1,840 millior M 1,830 millior M 190 million. M 290 million. M 180 million.	n. — 36 — DM 1 n. — 38 — DM 2 n. — 40 — DM 1 n. — 42 — DM 1 — 44 — DM 15 — 46 + DM 200 — 48 + DM 210	,960 millio ,040 millio ,980 millio ,640 millio 0 millio 0 millio 0 millio	n 57 DM n 59 DM	430 million. – 3,240 million. 1,860 million. 1,940 million. 1,880 million. – 180 million. –	54 + DM 490 - 56 + DM 3,340 - 58 - DM 1,740 - 60 - DM 1,800 - 62 - DM 1,790 64 + DM 240

III. Banks

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

DM million

DM million		Short-term		······································			Medium and long-t	erm	
								Medium-terr	n
End of year or month	Total lending including excluding Treasury bill credits, security holdings, equalisation and covering claims	Total including Treasury bill	excluding credits	Book credits and Ioans	Bills dis- counted 1	Treasury bill credits 2	Total including lexclud security holdings, equalisation and covering claims	ding Total including security hol	excluding
	Domestic enterprises a	and individuals							
1965 1966 1968 3 1968 3 1968 3 1969 1970 4 1970 4 1971 1971 1971 1973 5 1973 5 1974 1975 1976	259,267 249, 280,744 271, 10 298,879 289, 329,804 317, 334,545 322, 14 385,948 15 372, 7 429,884 16 416, 430,542 416, 24,90,567 23,476, 28 569,329 29,554, 36,12,76, 616, 39,672,122 40,656, 20,603,190, 20,689, 47,769,168 48,752	418 72,324 081 74,286 481 80,852 629 80,998 506 101,562 001 113,617 290 24 131,734 920 30 155,941 112 34 165,642 123 166,951 454 454 34 179,667 173 34 171,204	66,042 71,073 72,903 79,680 79,827 100,154 112,564 112,564 112,564 112,564 112,564 112,564 112,564 113,862 30 155,260 34 165,117 166,426 34 178,638 34 170,191 182,232	39,872 43,940 44,658 48,329 52,364 67,680 78,814 78,814 24,95,450 30 119,771 34 140,261 141,503 34 147,057 34 135,412 143,829	26,170 27,133 28,245 31,351 27,463 33,750 33,750 35,412 35,489 24,856 24,923 31,571 34,779 38,403	1,264 1,251 1,383 1,172 1,171 1,408 1,053 1,053 872 681 525 525 1,029 1,013 598	208,420 11 224,593 248,952 253,547 14 284,386 15 17 316,267 18 316,925 25 358,833 26 26 413,388 31 35 461,578 36 464,325 41 492,455 42 531,986 30 586,338 49	183,910 25,973 200,345 29,887 216,178 31,458 237,801 33,160 242,802 33,982 372,352 38,633 303,437 47,918 345,428 60,621 399,660 71,888 446,995 78,515 449,697 79,019 477,816 81,715 518,982 79,244 570,013 34	25,315 29,291 30,296 31,543 32,380 36,941 46,185 46,516 58,671 69,965 76,499 77,003 79,465 77,592 34 85,132
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March April May	703.656 689 706,914 691 711,853 696 715,876 700 727,294 711 729,713 714 734,801 719 742,688 726 750,194 733 757,064 739 769,168 752 764,218 746 773,619 756 779,757 762 61 783,547 61	.670 166.356 .359 165.626 .890 174.215 .223 172.433 .010 173.064 .809 176.589 .723 177.901 .941 178,432 .245 182,830 .838 177.642 .600 178.462 .899 180.496 .367 181.925	173,461 171,669 172,300 175,815 177,147 177,688 182,232 177,122 178,052 180,086 181,515 62 180,108	133,350 133,488 133,306 134,005 132,331 139,372 135,650 136,130 140,642 141,440 141,188 143,829 140,142 142,055 143,827 144,522 143,700	33,064 32,346 31,529 31,597 32,541 34,089 36,019 36,170 35,173 35,707 36,500 38,403 36,980 36,980 35,997 36,259 36,993 351 36,408	815 815 805 754 754 754 764 764 764 764 774 754 520 410 410 410	537 007 541,274 545,497 550,250 553,079 557,280 561,737 566,099 572,293 578,632 586,338 586,538 586,576 588,894 593,123 597,832 603,029	519.769 77.945 523.194 78.153 526.587 78.771 531.068 79.623 535.487 80.444 538.429 81.262 542.554 81.447 546.710 81.842 556.576 83.908 556.576 83.908 552.253 84.471 570.013 86.636 572.548 84.935 576.813 85.429 580.852 86.087 580.852 86.087 580.852 86.087 580.852 86.087 580.852 86.087 580.852 86.087 580.852 86.087 580.852 86.087 580.852 86.087 580.959 96.912	79,834 80,244 81,364 82,289 82,985 85,132 83,718 83,655 84,129 84,724 85,636
June July p	34 795,079 34 777 19 796,997 19 779 Domestic public author	,171 182,885	186,784 182,475	150,647 146,023	36,137 36,452	410 410		590,650 88,188 596,696 88,359	
1065		1	732	699	33	1,257	45,541	33,522 2,041	1,776
1965 1966 1967 1968 3 1968 3 1969 1970 1971 1972 1973 5 1973 5 1974 1975 1976	67,892 45,79,061 74,370 49 51 75,714 52 58 82,538 65 92,631 76 102,861 113,848 98 113,848 54 132,388 55 130,409 152 210,908 181	287 3,047 468 7,674 025 8,820 308 8,749 500 2,644 1,79 2,676 0,85 3,489 0,64 3,187 1,31 2,714 495 2,744 0,48 6,465 6,654 60 13,957 4,13 9,678	732 909 709 853 782 725 1,102 1,887 1,785 1,693 1,723 2,121 4,705 4,036	874 679 809 750 690 1,081 1,858 1,757 1,664 1,694 2,092 4,676 4,010	35 30 44 32 21 29 28 29 29 29 29 29 29 29	2,138 6,965 7,967 7,967 1,919 1,574 1,602 1,021 1,021 1,021 4,344 50 9,252 5,642	60,218 70,241 65,621 51 73,070 53 79,862 89,142 99,674 110,676 111,104 56 125,923 49 166,452 201,230 57	38,378 3,671 44,759 5,906 53,172 6,161 48,526 5,536 55,775 5,901 64,077 6,334 74,198 6,458 85,279 6,936 96,438 6,628 96,772 6,658 10,927 10,773 147,949 49 25,627 177,377 32,115	3 221 3,662 3,556 2,954 2,958 4,110 4,926 5,762 5,700 5,729 9,684 21,481 25,031
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	184,547 157 187,967 160 188,820 161 191,612 162 193,090 164 198,033 168 202,395 173 203,045 174 202,600 174 202,600 176	,676 12,691 ,722 12,357 ,967 12,203 ,915 12,059 ,887 11,439	1	4,503 4,236 3,912 3,689 3,684 3,859 3,762 3,744 3,427 3,142 3,569 4,010	30 29 25 24 27 27 33 33 31 30 26 26	9,257 8,851 8,754 8,634 8,492 8,173 7,644 7,258 6,039 5,601 6,926 5,642	171,431 175,276 176,463 179,409 181,031 186,594 191,360 193,548 193,827 198,811 201,230	150,341 25,195 153,366 24,652 156,739 24,839 159,256 26,858 161,029 27,147 165,92 30,121 169,544 32,123 171,235 32,873 175,335 32,113 177,377 32,115	20,794 20,944 20,958 21,098 21,446 23,089 24,992 25,819 25,388 25,089 25,031
1977 Jan. Feb. March April May June July p	217,551 185 215,986 184 217,857 184	,641 9,405 ,360 10.015	3,465 3,785 3,345 3,302	3,545 3,168 3,428 3,748 3,307 3,261 3,414	24 25 37 38 41 41	5,862 6,212 6,550 6,543 5,980 5,497 5,014	204,242 206,089 207,223 205,661 209,058	179,311 31,312 179,448 32,233 180,895 31,940 181,812 31,341 181,263 30,337 181,588 31,688 185,385 31,399	24,501 23,904 23,640 23,206 22,077 21,816 21,665

For footnotes * and 1 see Table III, 4, p. 16*/17*. – 2 Credit on Treasury bills to domestic enterprises and individuals: Treasury bills and discountable Treasury bonds of Federal Railways and Federal Post Office. – 3 See Table III, 4, footnote *. – 4 See Table III, 4, footnote 3. – 5 See Table III, 4,

footnote 4. - 6 - DM 130 million. - 7 + DM 130 million. - 8 - DM 310 million. - 9 + DM 310 mil-lion. - 10 - DM 200 million. - 11 - DM 170 million. -12 + DM 260 million. - 13 - DM 260 million. -14 + DM 190 million. - 15 + DM 210 million. -16 + DM 230 million. - 17 + DM 170 million. -

18 + DM 270 million. - 19 + DM 100 million. -20 + DM 200 million. - 21 - DM 100 million. -22 + DM 500 million. - 23 + DM 520 million. -24 + DM 140 million. - 25 + DM 360 million. -26 + DM 380 million. - 27 + DM 320 million. -28 + DM 540 million. - 29 + DM 570 million. -

	1					Long-term		1		
End of year or month	Equalisa- tion and covering claims	Securities <i>(excluding</i> bank bonds)	_oans on a trust oasis	Book credits and loans	and	Total including e security holdir equalisation a covering claim	Securities (excluding bank bonds)	Loans on a trust basis	Bills dis- counted 1	ook redits nd bans
1965 1966 1967 1968 3 1968 3 1969 1970 4 1970 4 1971 1972 1973 5 1973 5 1974 1975 1976 1976 Jan.		7,393 7,479 6,7,253 9,534 9,143 10,342 21 11,097 11,097 11,455 11,805 12,567 12,612 12,389 11,352 14,821 12,175	21,943 9 23,603 13 24,571 25,382 25,253 25,457 18 26,622 26,949 27,956 28,511 29,443 29,466 46 30,860 32,308 34,081 32,376	136,652 8 147,451 12 161,311 180,876 185,167 15 209,944 230,630 27 258,801 31 301,184 38 341,053 343,208 45 367,491 409,082 450,800 411,074	3 171,054 5 185,882 2 206,258 5 210,422 3 15 9 20 257,252 257,579 2 26,86,757 3 13 38 370,496 372,694 44 441,390 444,381 444,3450 443,450	165,988 178,533 6 193,135 215,792 219,565 14 245,753 19 268,349 268,676 25 298,212 26 341,500 37 383,063 385,306 43 410,740 452,742 499,702	658 596 1,162 1,617 1,602 1,692 1,733 1,950 1,923 2,016 2,250 1,652 1,504 1,626	486 7 690 613 660 666 711 930 1,261 1,410 996 1,175 1,176 908 684 578 669	3,913 4,650 5,261 5,390 5,726 5,907 5,908 6,150 5,441 5,151 5,238	24,829 6 28,601 29,683 30,863 37,801 31,580 39,994 51,871 69,919 72,407 71,467 79,403 70,412
Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March April May June July p		12,128 13,039 12,767 13,101 13,027 13,113 13,429 13,516 14,098 14,893 14,821 15,066 15,013 15,667 15,777 15,895 16,113	32,446 32,658 33,067 33,153 33,251 33,471 33,476 33,606 34,026 34,081 34,202 34,348 34,358 34,3716 34,802 34,807 34,902	414,280 416,806 420,040 423,542 425,533 429,249 432,990 436,024 440,322 450,800 451,796 454,550 458,326 461,412 465,531 468,995 474,733	4 446,726 3 449,464 4 453,107 5 456,705 7 456,705 8 462,720 5 466,466 5 469,463 5 479,268 2 484,881 7 488,893 7 492,684 5 496,128 5 503,802	458,854 462,503 465,874 469,806 471,817 475,833 479,895 483,146 488,385 494,161 499,702 501,407 503,959 507,697 511,765 516,110 519,697 525,753	1,685 1,648 1,662 1,623 1,613 1,598 1,598 1,598 1,598 1,598 1,598 1,598 1,598 1,598 1,598 1,594 1,486 1,504 1,297 1,343 1,283 1,340 1,303	644 635 597 554 584 590 557 568 613 457 451 435 433 400	5,234 5,107 5,116 5,110 5,045 4,952 5,003 4,996 5,139 5,151 5,162 4,917 5,025 4,967 4,956 4,847 4,959	70,590 71,381 72,248 73,078 74,010 74,292 74,684 75,811 76,582 77,316 79,403 77,998 78,125 78,647 79,306 80,245 81,568 81,568 81,697
1974 1975 1976	8,672 8,318 7,908 7,503 7,115 6,622 6,676 6,222 5,727 5,196	3,198 3,348 4,365 5,794 5,841 5,653 5,653 5,909 6,064 6,688 6,106 6,688 6,106 6,688 6,727 7,685 8,430 11,573 8,412	50 1,421 1,628 1,772 1,724 1,803 1,976 2,334 2,463 2,832 2,832 2,832 2,832 2,832 2,972 3,206 3,595 2,275	30,904 13 33,736 39,469 47,844 43,848 52 50,984 57,991 66,938 77,054 87,906 88,211 59 98,271 123,262 148,751 126,072	30 35,157 41,097 49,616 52 52,787 59,967 69,272 79,517 90,738 91,043 59 101,243 152,346	43,500 47,246 54,312 64,080 60,085 51 67,169 53 73,528 82,684 92,738 104,048 104,448 58 115,150 140,625 169,115 143,215	265 450 2,244 2,605 2,562 2,2913 2,224 1,532 1,174 928 1,089 4,346 7,084 4,202	19 24 30 29 6 24 20 24 46 88 88 88 19 34 38 29		1,757 3,197 3,632 3,527 2,948 4,090 4,902 5,716 5,612 5,641 9,665 21,447 24,993 20,964
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March April May	5,724 5,723 5,720 5,717 5,716 5,381 5,381 5,381 5,384 5,364 5,364 5,196 5,173 5,169 5,162 5,162 5,157	8,143 8,484 8,922 8,867 8,677 8,725 9,089 9,304 9,886 9,840 11,083 11,573 11,125 11,296 11,732 12,119 12,181	3.276 3.311 3.344 3.367 3.356 3.388 3.454 3.483 3.503 3.503 3.541 3.595 3.656 3.661 3.715 3.741	$126,072\\129,261\\132,451\\133,674\\134,802\\136,195\\138,605\\141,098\\141,933\\141,933\\142,805\\146,705\\148,751\\151,154\\151,863\\153,540\\154,865\\155,442\\$	135,795 137,041 138,158 139,583 142,003 144,552 145,416 146,313 150,246 152,346 154,810 155,544 157,255	143,215 146,779 150,437 151,625 152,551 153,884 156,473 160,675 161,521 166,698 169,115 171,108 172,009 174,149 175,882 176,524	4,202 3,858 3,895 3,880 5,760 5,761 7,032 7,131 7,054 6,918 7,024 7,054 6,918 7,024 7,054 6,811 8,329 8,300 8,135 8,060	29 34 34 29 25 24 31 32 32 36 44 38 38 38 37 33 32 28 30		20,760 20,910 20,929 21,073 21,422 23,058 24,960 25,787 25,352 25,045 24,993 24,463 23,607 23,607 23,174 22,049

58 — DM 1,420 million. - 59 — DM 1,370 million.
 60 — DM 180 million. - 61 — DM 220 million. 62 — DM 240 million. - p Provisional.

36 + DM 3,230 million. - **37** + DM 3,190 million. - **36** + DM 3,230 million. - **37** + DM 3,140 million. - **38** + DM 3,180 million. - **39** - DM 330 million. - **40** - DM 290 million. - **41** - DM 440 million. -

40 - DM 150 million. - 47 + DM 220 million. -48 + DM 240 million. - 49 + DM 180 million. -50 + DM 420 million. - 51 - DM 250 million. -52 - DM 210 million. - 53 - DM 140 million. -

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

DM million

DM million	1	· · ·					· · · - · · · · · ·			
		Sight deposit	5			s and funds bo ink savings bo			s) 1, 2	
						1 month to les	s than 4 years	2		
End of year or month	Deposits and borrowing, total 1	Total	On demand	Less than 1 month	Total	Total	1 month to less than 3 months	3 months to 1 year	Over 1 year to less than 4 years	4 years and over
1007	Non-banks, te				73,365	28,764	5,207	8,820	14,737	44,601
1965 1966 1967 1968 4 1969 1970 1971 1972 1973 5 1974 1975 1976	258,110 6 285,813 319,856 10 361,243 365,364 405,917 11 447,058 17 504,002 22 576,196 26 640,813 646,863 31 697,748 35 789,478 12 858,242	50,174 49,905 57,580 62,409 62,298 66,481 12 72,960 18 83,460 14 95,937 12 96,830 97,805 109,455 129,978 129,958	61,475 64,620 12 70,620 18 81,114 14 93,263 12 94,395 95,343 105,159 125,796 124,586	823 1,861 2,340 2,346 2,674 2,435 2,462 4,296 4,182 5,372	79 652 8 86,100 10 98,334 101,912 114,888 13 127,085 19 142,774 165,946 27 207,281 207,959 32 210,345 36 205,008 48 225,599	34 (033 40,004 52,905 49,400 58,395 67,740 19 77,794 93,790 124,824 123,120 15 107,959 37 118,840	4,638 7,849 9,655 15,335 29,368 37,552 44,148 67,170 67,511 75,258 61,468 63,229	16,311 18,084 25,861 31,257 35,405 33,750 19 36,408 45,037 53,668 53,948 45,318 43,509 48 51,834	13,084 14,071 17,389 8,387 7,655 4,622 3,834 4,605 3,385 3,385 3,385 2,544 2,982 49 3,777	45,619 8 46,096 10 45,429 52,512 56,493 13 59,345 64,980 72,156 28 83,078 83,115 33 87,225 40 97,049 50 106,759
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	777,123 785,196 780,963 785,647 793,678 797,707 797,286 808,100 808,360 821,141 834,711 858,242	116,234 118,114 115,384 116,333 122,656 126,393 123,001 122,017 122,017 122,700 133,893 129,958	114,697 116,857 113,953 115,024 121,251 124,357 121,559 121,631 120,526 120,308 132,284 124,586	1,537 1,257 1,431 1,309 1,405 2,036 2,044 2,070 1,491 2,392 1,609 5,372	201,529 203,207 200,057 201,321 199,851 200,297 208,308 208,953 217,643 216,984 225,599	103,847 104,596 100,580 100,444 98,918 44 98,818 105,945 105,631 113,688 112,094 118,840	59,628 56,257 49,185 50,487 49,290 48,397 50,850 55,581 51,685 54,582 56,542 63,229	41,164 45,072 47,942 48,025 47,573 46,842 44,322 46,649 50,279 55,368 51,707 51,834	3,055 3,267 3,453 3,493 3,581 3,679 49 3,646 3,715 3,676 3,738 3,845 3,777	97,682 98,611 99,477 100,133 100,873 50 101,479 102,363 103,322 103,955 104,890 106,759
1977 Jan. Feb. March April May June July p	12 848,709 855,295 853,309 858,648 867,727 51 867,601 15 871,410	122,680 124,312 123,723 125,295 129,504 131,801 132,565	120,940 122,700 120,978 123,197 127,579 129,622 130,926	1,740 1,612 2,745 2,098 1,925 2,179 1,639	219,969 221,236 218.897 220,955 223,836 219,843 223,133	112,054 112,027 109,008 110,279 112,402 107,276 110,059	63,120 60,705 56,116 55,474 56,402 51,288 53,072	45,221 47,522 49,223 51,139 52,159 52,294 53,283	3,713 3,800 3,669 3,861 3,841 3,694 3,704	107,915 109,209 109,889 110,676 111,434 112,567 113,074
	Domestic nor	n-banks		I	1		1	<u> </u>	1	
1965 1966 1967 1968 4 1968 4 1969 1970 1971 1972 1973 5 1973 5 1974 1975 1976	254,742 6 282,285 315,995 10 356,516 360,830 400,193 11 439,473 17 497,254 632,721 638,769 31 689,574 38 774,543 16 840,977	48,592 48,439 56,064 60,595 60,488 64,352 12 70,918 18 80,723 14 93,020 12 93,981 94,956 106,396 126,278 125,763	59,671 62,563 12 68,736 18 78,391 14 90,427 12 91,721 92,669 102,309 122,630 121,038	817 1,789 2,182 2,332 2,593 2,260 2,287 4,087 3,648 4,725	72.593 78.840 8 85.196 10 97.225 100.803 113.376 13 123.795 19 141.274 164.302 27 204.723 205.401 32 207.708 39 196.780 216.142	28,396 33,770 39,653 52,272 48,861 57,446 65,164 19 77,073 122,358 122,959 122,171 100,920 48 111,328	5,155 4,576 7,800 9,491 9,584 14,822 28,427 37,337 43,915 66,740 67,081 74,302 58,597 59,840	8,687 16,233 17,913 25,595 30,969 35,021 32,171 19 35,961 44,548 52,375 52,655 44,568 39,497 48,114	14,554 12,961 13,940 17,186 8,308 7,603 4,566 3,775 4,569 3,243 3,263 3,263 3,263 3,263 3,263 4,966 49,3,374	44,197 45,070 8 45,543 10 44,953 51,942 55,930 13 58,631 64,201 71,270 28 82,365 82,402 33 86,537 40 95,860 50 104,814
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	763,139 770,530 766,301 771,769 780,160 784,827 783,842 793,101 793,390 804,993 818,404 840,977	112,540 114,752 111,883 112,912 119,005 122,645 119,636 119,978 118,373 119,061 130,115 125,763	111,220 113,725 110,648 111,707 117,723 120,779 117,862 118,156 117,165 116,935 128,606 121,038	1,320 1,027 1,235 1,205 1,282 1,866 1,774 1,822 1,208 2,126 1,509 4,725	194,348 195,040 192,043 194,750 193,970 194,104 200,364 200,920 208,515 207,887 216,142	97,860 97,617 93,771 95,973 95,160 94,409 43 94,051 99,091 106,148 104,620 111,328	57,459 53,405 46,767 48,232 47,557 47,121 49,321 53,798 50,051 52,372 53,319 59,840	37,517 41,159 43,795 44,513 44,300 43,889 41,486 42,367 45,777 50,418 47,861 48,114	3,209 3,228 3,303	96,488 97,423 98,272 98,917 99,590 99,561 50 100,053 100,908 101,829 102,367 103,267 104,814
1977 Jan. Feb. March April May June July p	832,519 839,751 837,981 843,364 852,916 18 852,784 51 855,355	119,019 120,538 119,876 121,610 125,820 127,997 128,880	117,423 119,031 117,254 119,606 124,004 126,003 127,379	1,596 1,507 2,622 2,004 1,816 1,994 1,501	211,109 213,199 211,188 213,173 216,567 212,758 214,754	105,195 106,015 103,351 104,576 107,252 102,333 103,853	59,759 58,165 53,713 53,010 54,674 49,742 51,258	42,092 44,443 46,322 48,224 49,139 49,293 49,262	3,344 3,407 3,316 3,342 3,439 3,298 3,333	105,914 107,184 107,837 108,597 109,315 110,425 110,901

* Excluding deposits and borrowing of foreign branches; the statistics for credit cooperatives are based on a partial survey, see also Table III, 9. — The data deviate from those published in the Monthly Reports prior to April 1969 in several respects (change in range of banks covered, in classification of banking groups and in various items). The series have been made comparable as far as possible. Differences between the two lines given for

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 dhanges of DM 100 million and more not resulting from the revision of series are given separately (increase +, decrease —) in the notes to the individual tables (here: footnote 6 ff.). — 1 From second line for end-1968 including liabilities for registered bonds. - 2 For the former item "Time deposits" a roughly comparable breakdown by period is available up to the first line for end-1968 (see Table III, 3, footnotes 6 and 8). The items "Funds borrowed for less than 6 months" and "From 6 months to less than 4 years" have been attributed to the columns "3 months to 1 year" and "Over 1 year to less than 4 years". -3 Including bearer savings bonds, savings bonds

ank saving	s bonds 3		Savings dep	osits						Memo item: Liabilities	
					Agreed peri	od of notice				for transac- tions under	
otal	Less than 4 years	4 years and over	Total	Statutory notice	Total	Less than 4 years	4 years and e	over Other	Loans on a trust basis	repurchase agreements (unless shown among liabilities above the line)	End of year or month
249 1,818 1,808 3,765 5,234 7,402 10,884 16,416 16,416 21,246 30,182 40,602	• • • • • • • • • • • • • • • • • • •	244 1,794 1,784 3,737 5,217 7,388 9 40,303	110,677 127,112 144,672 165,432 166,110 188,017 14 205,440 20 232,478 23 263,953 29 278,254 282,651 14 312,824 41 378,182 47 413,449	74,404 83,030 92,350 102,613 103,016 111,416 15 119,107 8 133,179 24 147,259 30 149,571 151,994 34 173,723 42 212,981 19 235,663	36,273 44,082 52,322 62,819 63,094 74,601 12 86,333 19 99,299 25 116,694 128,683 130,657 139,101 165,201 177,786	43,232 50,433 56,349 21 62,572 19 71,074 70,279 71,504 87,278 93,065	10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731 25,884 34,745 41,253 46,139 48,913	2,507 5,391 9,745 13,996 19,736 24,106 24,408 26,304 31,784 35,808	23,894 7 29,144 9 31,255 33,250 33,256 34,766 16 36,339 37,888 39,476 42,032 42,032 42,032 42,032 43,878 48,634		1965 1966 1967 1968 4 1968 4 1968 4 1969 1970 1971 1972 1973 5 1973 5 1973 5 1974 1975 1976
31,453 32,258 33,491 34,142 34,458 34,770 35,548 36,101 36,768 37,630 38,931 40,602	46 208 202 231 240 255 299	45 35,340 35,899 36,537 37,390 38,676 40,303	381,469 384,850 385,061 385,918 387,905 389,353 390,125 391,976 392,448 394,772 396,345 413,449	217,734 219,899 219,530 219,471 220,388 220,903 224,481 225,510 225,352 226,792 227,631 235,663	163,735 164,951 165,531 166,447 167,517 168,450 165,644 166,466 167,980 167,980 168,714 177,786	87,946 88,301 88,155 88,247 88,634 89,632 89,634 89,047 89,152 89,059 89,144 89,104 89,104 89,104	43,956 44,558 45,153 45,779 46,339 46,933 43,577 44,114 44,688 45,304 45,928 48,913	31,833 32,092 32,223 32,421 32,676 32,823 33,020 33,200 33,200 33,349 33,532 33,682 35,808	46,438 46,767 46,970 47,116 47,338 47,340 47,713 48,014 48,014 48,396 48,558 48,558		1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.
43,671 45,075 46,197 47,818 48,532 49,165 50,626	253 247 211 232 227 225 239	43,418 44,828 45,986 47,586 48,305 48,940 50,387	413,600 415,843 415,400 415,281 416,370 52 417,278 15 415,339	241,747 242,810 241,642 241,101 241,392 241,350 249,352	171,853 173,033 173,758 174,180 174,978 175,928 165,987	93,223 93,325 93,083 92,717 92,716 92,757 93,512	42,697 43,365 44,047 44,704 45,333 46,011 34,903	35,933 36,343 36,628 36,759 36,929 37,160 37,572	48,789 48,829 49,092 49,299 49,485 49,514 49,747		1977 Jan. Feb. March April May June July p
249 1,818 1,798 3,739 5,196 7,331 10,866 16,343 16,343 16,343 21,173 30,096 40,449	• 5 24 24 28 17 14 • • • •	244 1,794 1,774 3,711 5,179 7,317 9 40,151	109,758 126,029 143,428 163,882 164,560 184,209 14 203,491 20 230,284 23 261,673 29 276,091 280,486 14 310,733 41 375,637 47 410,207	102,097 110,430 15 118,134 8 132,140 24 146,119 30 148,467 150,888 34 172,602 42 211,572 19 233,847	62,463 73,779 12 85,357 19 98,144 25 115,554 127,524 129,598 138,131 164,065 176,360	42,629 49,677 55,488 21 61,610 19 70,178 69,481 70,706 70,826 86,433 92,005	10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731 25,884 34,298 34,248 34,248 34,248 34,248 34,745 41,253 46,139 48,913	2,479 5,325 9,630 13,803 19,492 23,845 24,147 26,052 31,493 35,442	23,799 7 28,977 9 31,058 32,996 32,991 34,517 16 36,073 37,642 39,256 41,583 41,583 41,583 10 43,564 45,752 48,416	1,764 1,786 1,140 887 602 737 680 956 1,174 1,783 1,783 1,783 1,783 1,739 2,248	1965 1966 1967 1968 4 1968 4 1969 1970 1971 1972 1973 5 1973 5 1974 1975 1976
31,365 32,167 33,397 34,043 34,355 34,664 35,983 36,642 37,494 38,786 40,449		45 35,233 35,782 36,412 37,255 38,533 40,151	378,875 382,195 382,353 383,152 385,079 386,486 387,226 389,033 389,472 391,747 393,282 410,207	216,292 218,416 218,012 217,910 218,791 219,285 222,847 223,853 223,681 225,908 233,847	162,583 163,779 164,341 165,242 166,288 167,201 164,379 165,180 165,791 166,65,791 166,65,791 166,65,791	87,083 87,419 87,263 87,344 87,581 87,695 88,095 88,188 88,080 88,151 88,100 92,005	43,956 44,558 45,153 45,779 46,339 46,933 43,577 44,114 44,688 45,304 45,328 48,913	31,544 31,802 31,925 32,119 32,368 32,513 32,707 32,878 33,023 33,197 33,346 35,442	46,011 46,376 46,625 46,772 46,971 47,062 47,436 47,743 47,983 48,176 48,334 48,344	2,014 2,532 2,891 3,258 3,344 3,355 3,320 3,114 3,178 3,093 2,248	1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.
43,479 44,871 45,983 47,590 48,297 48,924 50,379	252 246 210 230 225 223 237	43,227 44,625 45,773 47,360 48,072 48,701 50,142	410,341 412,535 412,055 411,909 412,948 52 413,821 15 411,848	239,920 240,958 239,772 239,206 239,471 239,409 247,384	170,421 171,577 172,283 172,703 173,477 174,412 164,464	92,150 92,238 91,983 91,620 91,602 91,637 92,375	42,697 43,365 44,047 44,704 45,333 46,011 34,903	35,574 35,974 36,253 36,5542 36,542 36,764 37,186	48,571 48,608 48,879 49,082 49,284 49,284 49,284 49,494	2,872 3,270 3,373 3,853 4,106 4,213 4,363	1977 Jan. Feb. March April May June July p

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

		Sight deposits	3		Time deposits (excluding ba	s and funds bo ink savings bo	prrowed for 1 m inds and loans	onth and over on a trust basis	s) 1, 2	
						1 month to le	ess than 4 years	2		
End of year or month	Deposits and borrowing, total 1	Total erprises and In	On demand dividuals	Less than 1 month	Total	Total	1 month to less than 3 months	3 months to 1 year	Over 1 year to less than 4 years	4 years and over
1965 1966 1967 9968 4 9969 1970 1971 1972 1973 5 1973 5 1974 1975 1976	168,214 168,489 217,448 253,814 262,311 295,051 6 331,406 10 384,509 16 446,826 20 499,035 504,943 25 554,809 30 634,344 33 696,242	42,862 42,993 49,734 53,902 55,5420 58,555 7 65,374 11 75,035 8 85,626 7 84,069 84,993 97,051 112,955 115,491	54.903 57.196 7 63.374 11 72.903 8 83.251 7 82.057 82.956 93.423 109.822 111,480	517 1,359 2,000 2,132 2,375 2,012 2,037 3,628 3,133 4,011	22,844 27,120 32,565 43,635 48,044 56,409 64,608 78,604 95,537 21 128,617 129,247 26 131,522 121,462 136,325	18,121 22,013 27,400 38,311 37,588 43,733 49,283 60,713 72,583 99,783 100,374 97,90 81,122 34 87,453	2,495 4,951 6,246 2,0290 2,290 2,2856 2,22,308 5,53,200 5,53,200 5,53,200 5,53,200 5,53,200 5,53,200 5,53,200 5,53,200 5,53,200 5,53,200 5,53,200 5,54,22 5,54,4,840	6,159 11,083 13,266 19,393 24,444 27,172 25,417 28,947 36,286 43,676 43,944 36,199 33,773 39,983	9,018 8,435 9,188 12,672 6,750 6,402 3,574 3,205 3,988 2,907 2,926 2,280 2,510 35 2,964	4,7 5,1 5,1 1,5 12,6 15,5 17,8 22,2 28,8 28,6 27,33,6 27,33,6 21,48,6
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	626,630 631,733 632,360 638,310 643,166 646,222 646,322 653,251 654,074 665,922 677,797 696,242	103,829 103,054 104,705 105,127 110,564 111,876 111,356 111,883 110,481 110,481 110,570 120,644 115,491	102,763 102,122 103,592 104,260 109,480 112,459 110,119 110,353 109,516 108,860 119,507 111,480	1,066 932 1,113 867 1,084 1,417 1,237 1,530 965 1,710 1,137 4,011	118,186 120,070 117,735 121,837 119,247 117,215 118,216 122,404 132,486 132,055 131,023 136,325	77,10 78,344 75,18 78,70 75,50 73,19 39 73,49 77,02 77,52 85,61 83,84 87,45	3 40,049 34,378 36,950 5 36,950 9 34,842 7 33,532 1 36,146 3 38,952 1 36,380 1 39,622 4 40,044	32,373 35,643 38,045 38,974 37,794 36,704 34,514 35,182 38,272 43,037 40,684 39,983	2,520 2,656 2,760 2,781 2,873 2,961 35 2,831 2,889 2,669 2,952 3,016 2,954	41,0 41,7 42,6 43,1 43,7 44,0 21 44,7 45,5 46,4 47,7 48,8
1977 Jan. Feb. March April May June July p	691,526 696,401 696,192 9 701,932 708,039 11 708,728 54 712,829	111,288 111,524 111,472 112,674 116,274 118,555 120,104	109,924 110,428 109,593 111,264 114,917 116,825 118,771	1,364 1,096 1,879 1,410 1,357 1,730 1,333	132,449 133,679 133,014 135,950 136,882 133,760 136,769	82,40 82,59 81,05 83,12 83,23 78,90 80,66	2 43,467 7 40.007 7 40.432 3 40,125 4 36,275	34,778 36,118 38,124 39,743 40,105 39,737 39,779	2,932 3 007 2,926 2,952 3.008 2,892 2,949	50, 51, 51, 52, 53, 53, 54, 56,
1965 1966 1967 1968 4 1968 4 1968 4	Domestic pul 86.528 41 93,796 98,547 43 102,702 98,319 105,142	blic authorities 5,730 5,446 6,330 6,693 5,068 5,797	4,768 5,367	- - - - - - - - - - - - - - - - - - -	49,749 51,720 13 52,631 43 53,590 52,759 56,967	12,24 13,96 11,17 13,70	7 2,081 3 2,849 1 3,245 3 3,090 7 4,657	2,528 5,150 4,647 6,202 6,525 7,849	5,536 4,526 4,752 4,514 1,558 1,201	39,4 39,9 13 40,3 43 39,6 41,5 43,2
1970 1971 1972 1973 5 1973 5 1974 1975 1976	108,067 45 112,745 122,231 46 133,686 133,826 48 134,765 52 140,199 144,735	9,345 13,323	5,362 5,488 7,176 9,664 9,713 8,886 12,808 9,558	182 200 218 248 250 459 515 714	44 59,187 14 62,670 68,765 46 76,106 76,154 49 76,176 52 75,318 79,817	20,45 22,57 22,62 23,27 19,79	5 8,771 0 11,607 5 13,540 3 13,575 0 14,880 7 13,757	6,754 14 7,014 8,699 8,711 8,169 5,724 8,131	581 336 337 221	44 43, 46, 48, 47 53, 50 52, 50 52, 52 55, 55,
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	136,509 138,797 133,941 133,459 136,994 138,605 137,520 139,850 139,850 139,316 139,071 140,607 144,735	8,280 8,095 7,892 8,491 9,471	8,457 11,603 7,056 7,447 8,243 8,320 7,743 7,803 7,649 8,075 9,099 9,558	254 95 122 338 198 449 537 292 243 416 372 372 714	73,053 75,503 76,755 75,888 77,960 77,434 76,460 76,864	19,26 18,58 17,26 19,65 21,21 20,56 22,43 21,57 20,53 20,53	9 13,356 8 12,389 8 12,282 11,282 13,755 2 13,175 3 14,846 0 13,671 7 12,750 6 13,175	5,750 5,539 6,506 7,185 6,972 7,185 7,505 7,505 7,381 7,177	449 447 430 438 413 402 394 406 406 424	55,
1977 Jan. Feb. March April May June July p	140,993 143,350 141,789 141,432 144,877 144,877 144,056 142,526	9,014 8,404 8,936 9,546 9,442	7,499 8,603 7,661 8,342 9,087 9,178 8,608	232 411 743 594 459 264 168	79,520 78.174 77,223 79,685 78,998	23,42 22,29 21,44 24,01 23,42	3 14,698 4 13,706 9 12,578 4 14,549 9 13,467	8,325 8,198 8,481 9,034 9,556	400 390 390 431 406	56, 55,

footnote 13. -6 + DM 330 million. -7 + DM 100 million. -8 + DM 230 million. -9 + DM 130 million. -10 + DM 630 million. -11 + DM 180

million. - 16 + DM 840 million. - 17 + DM 610 million. - 18 + DM 340 million. - 19 + DM 270 million. - 20 + DM 645 million. - 21 + DM 160

3ank saving	s bonds 3		Savings dep	osits						Memo Item:	
					Agreed peri	od of notice	4 years and	over		Liabilities for transac- tions under repurchase agreements (unless shown	
Total	Less than 4 years	4 years and over	Total	Statutory notice	Total	Less than 4 years	Entitling to bonuses	Other	Loans on a trust basis	among liabilities above the line)	End of year or month
249 1,818 1,714 3,575 5,004 7,121 10,536 15,959 20,790 29,701 40,023		244 1,794 1,690 3,547 4,987 7,107 37 39,726	102,268 118,087 134,582 154,073 156,763 176,104 8 195,970 12 223,162 17 254,277 23 269,277 273,631 8 304,705 31 369,436 38 403,548	98,603 107,152 9 115,167 13 129,373 18 143,306 24 145,947 148,343 28 170,089 32 208,937 14 230,953	58,160 68,952 7 80,803 14 93,789 19 110,971 123,330 125,288 134,616 160,499 172,595	38,610 45,407 51,736 15 58,281 14 66,804 66,531 67,743 66,652 84,263 89,693	10,397 12,786 15,213 17,301 17,355 18,777 20,239 22,731 25,884 34,745 47,253 46,139 48,913	2,195 4,768 8,828 12,777 18,283 22,501 22,800 24,701 30,097 33,989	240 289 318 386 370 408 450 587 850 1,113 1,113 1,113 1,113 29 731 790 855		1965 1968 1967 1968 4 1968 4 1969 1970 1970 1971 1972 1973 5 1973 5 1975 1975
30,972 31,772 32,991 33,634 33,947 34,249 35,023 35,568 36,225 37,074 38,362 40,023	36 206 200 229 238 252 252 297	40 34,817 35,368 35,996 36,836 38,110 39,726	372,853 376,058 376,127 376,946 378,632 380,099 380,946 382,601 383,072 385,400 386,917 403,548	213,781 215,768 215,323 215,249 215,928 216,473 220,094 221,009 220,866 222,311 223,133 230,953	159,072 160,290 160,804 161,697 162,704 163,626 160,852 161,592 162,206 163,089 163,784 172,595	84,919 85,250 85,020 85,313 85,313 85,437 85,862 85,940 85,840 85,944 85,940 85,840 85,940 85,940 85,940 85,940 85,940 85,940	43,956 44,558 45,153 45,779 46,339 46,993 43,577 44,114 44,688 45,304 45,928 48,913	30,197 30,482 30,631 31,052 31,196 31,413 31,538 31,678 31,851 31,851 31,996 33,989	790 779 802 766 776 783 781 795 810 823 851 855		1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.
43,025 44,395 45,479 47,083 47,783 48,405 49,846	251 245 209 229 224 222 236	42,774 44,150 45,270 46,854 47,559 48,183 49,610	403,883 405,902 405.309 405.215 406,053 53 406,954 9 405,031	237,137 238,051 236,255 236,346 236,343 244,357	166,746 167,851 168,519 168,960 169,707 170,611 160,674	89,856 89,911 89,624 89,247 89,155 89,176 89,927	42,697 43,365 44,047 44,704 45,333 46,011 34,903	34,193 34,575 34,848 35,009 35,219 35,424 35,844	881 901 918 1.010 1.047 1.054 1.079	• • • • •	1977 Jan. Feb. March April May June July p
	· · · · · · · · · · · · · · · · · · ·	84 164 192 210	7,490 7,942 8,846 9,809 7,797 8,106 7,521 7,122 7,396 6,814 6,855 6,028 6,201 6,659	3,494 3,278 2,967 2,767 2,813 2,520 2,545 2,513 2,635 2,635 2,894	4,303 4,827 4,554 4,554 4,583 4,284 4,310 3,515 3,566 3,765	4,019 4,270 3,752 3,374 2,950 2,963 2,164 2,170 2,312		284 557 802 1,026 1,209 1,344 1,347 1,347 1,351 1,396 1,453	23,559 42 28,688 37 30,740 32,610 32,611 33,109 33 35,623 37,055 38,406 40,470 40,470 51 42,833 44,962 47,561		1965 1966 1967 1968 4 1969 4 1969 1970 1971 1971 1973 5 1973 5 1974 1975 1976
393 395 406 409 408 415 417 415 417 415 417 420 424 426	· · · · · · · · · · · · · · · · · · ·	416 414 416 419 423 425	6,022 6,137 6,226 6,206 6,447 6,387 6,280 6,432 6,400 6,347 6,365 6,659	2,511 2,648 2,689 2,661 2,863 2,812 2,753 2,844 2,815 2,784 2,784 2,775 2,894	3,511 3,489 3,537 3,545 3,584 3,575 3,527 3,588 3,585 3,585 3,563 3,585 3,563 3,585	2,164 2,169 2,243 2,247 2,268 2,258 2,233 2,248 2,248 2,240 2,217 2,240 2,312		1,347 1,320 1,294 1,316 1,317 1,294 1,340 1,345 1,346 1,350 1,453	45,221 45,597 45,823 46,006 46,195 46,279 46,655 46,948 47,173 47,353 47,483 47,561	• • • • • • •	1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.
454 476 504 507 514 519 533	1 1 1 1 1	453 475 503 506 513 518 532	6,458 6,633 6,746 6,694 6,895 6,867 6,817	2,783 2,907 2,982 2,951 3,125 3,066 3,027	3,675 3,726 3,764 3,743 3,770 3,801 3,790	2,294 2,327 2,359 2,373 2,447 2,447 2,461 2,448		1,381 1,399 1.405 1.370 1 323 1,340 1,342	47,690 47,707 47,961 48,072 48,237 48,230 48,415		1977 Jan. Feb. March April May June July p

million. - 32 + DM 150 million. - 33 + DM 300 million. - 34 - DM 130 million. - 35 - DM 160 million. - 36 + DM 210 million. - 37 - DM 260 million. - 38 + DM 240 million. - 39 - DM 150

million. - 40 -- DM 210 million. - 41 + DM 2,800 million. - 42 + DM 2,740 million. - 43 -- DM 140 million. - 44 -- DM 300 million. - 45 + DM 250 million. - 46 + DM 3,000 million. - 47 + DM 3,090

million. - 48 - DM 697 million. - 49 - DM 1,080 million. - 50 - DM 1,030 million. - 51 - DM 383 million. - 52 + DM 2,100 million. - 53 + DM 140 million. - 54 + DM 170 million. - p Provisional.

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

DM million

DM million							·······				
	Time	Domestic en	terprises				Domestic inc	lividuals			
End of year or month	deposits of and borrow- ing from domestic enterprises and indi- viduals, total 1, 2	Total 1, 2	1 month to less than 3 months	3 months to 1 year	over 1 year to less than 4 years	4 years and over (includ- ing loans on a trust basis) 1	Total 1	1 month to less than 3 months	3 months to 1 year	over 1 year to less than 4 years 1	4 years and over 1
1970 1971 1972 1973 3 1973 3 1974 1975 1976	65,058 79,191 96,387 4 129,730 130,360 6 132,263 122,252 137,180	44,164 54,650 67,240 4 75,946 76,028 6 74,469 90,327 104,357	11.972 17,447 20,060 25,679 25,704 26,528 28,724 29,178	15,422 18,289 22,758 21,185 21,217 15,497 22,712 29,039	3,096 2,857 3,517 2,451 2,459 1,821 2,061 2,564	13,674 16,057 20,905 5 26,631 26,648 7 30,623 36,830 43,576	15,950 18,756 22,235 44,756 45,283 47,741 23,044 23,210	6,978 9,292 10,166 23,547 23,820 28,179 12,640 11,442	7,744 8,240 10,422 19,255 19,479 17,403 7,790 7,620	275 221 355 377 387 344 324 8 239	953 1,003 1,292 1,577 1,597 1,815 2,290 9 3,909
1973 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec. 3 Dec. 3	99,599 102,914 101,771 106,281 113,918 113,324 117,689 123,487 123,926 130,401 128,878 9 129,730 130,360	69,485 71,796 70,285 73,331 74,538 74,582 76,771 75,928 79,428 76,813 9 75,946 76,028	21,168 19,714 16,087 19,753 24,982 23,189 23,909 24,991 23,497 26,196 26,027 25,679 25,704	23,132 26,689 28,748 27,828 26,272 24,986 23,999 24,734 25,211 25,544 22,780 21,185 21,217	3,660 3,448 3,243 3,056 2,929 2,688 2,554 2,465 2,415 2,414 2,451 2,459	25,273 25,592 5 26,631	23,226 23,945 24,274 25,730 28,718 31,091 35,216 38,480 39,557 42,333 43,410 44,756 45,283	10,858 10,232 9,842 11,607 14,513 16,203 18,788 20,144 19,726 20,174 21,297 23,547 23,547 23,820	10,771 12,119 12,720 12,426 12,521 12,998 14,496 16,419 17,914 20,266 20,209 19,255 19,479	307 317 396 372 384 399 422 406 395 386 400 377 387	1,290 1,277 1,316 1,325 1,300 1,491 1,510 1,511 1,522 1,507 1,504 1,577
1974 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	134,474 10 134,635 11 131,142 136,441 134,959 129,687 129,059 128,330 126,021 128,883 127,430 132,263	77,856 10 76,269 11 72,468 75,004 70,907 70,917 69,220 67,966 70,375 69,544 74,469	23,570 22,998 21,100 23,148 23,013	15,463 14,600	2,277 2,174 2,046 2,028 2,050 1,965 1,937 1,917 1,871 1,871 1,874 1,884 1,821	11 27,423 27,887 27,924 28,277 28,738 29,241 29,476 29,897 30,037 30,623		28,451 30,379 30,966 31,545 30,382 28,930 29,261 29,349 28,222 27,817 27,918 28,179		331 313 295 285 304 299 317 332 344	1,815
1975 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec.	132,727 131,419 124,278 120,967 115,437 111,180 111,581 113,154 109,489 115,790 116,036 122,252	73,930 77,292 75,232 74,093 75,505 78,75 76,292 83,448 84,430	24,448 21,169 22,513 20,860 19,510 21,403 22,334 22,034 22,034 22,034 24,774	18,727 20,028 19,233 19,107 18,037 18,523 19,461 22,295 21,759	1,774 1,844 1,957	31,700 32,195 32,965 33,414 33,803 4,418 34,448 34,448 35,023 4 35,940	40,491 34,211 30,829 27,899 26,883 25,939 24,386 23,568 23,568 23,059	28,422 26,910 22,679 19,310 17,551 15,634 15,414 14,889 13,457 12,461 12,320 12,640	9,267 8,797 8,651 8,850 8,416	341 349 367 362 338 308 318 328 317 319	1,895 1,809 1,841 1,894 1,935 1,950 1,960 2,004
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	118,976 120,849 119,537 122,603 120,023 117,997 123,199 124,296 132,877 131,874	90,47(89,432 93,872 91,36(89,61 90,25(93,61) 90,25(93,61) 90,25(93,61) 90,25(94,842 102,69] 101,59(0 25.087 2 20.876 2 23,516 5 21,312 4 20,157 5 22,237 3 24,556 9 22,682 7 26,102 5 26,333	25,231 27,652 28,842 22,893 22,893 22,26,932 22,24,935 22,27,947 22,27,947 23,31,851 23,29,893	2,177 2,276 2,288 2,366 2,453 2,453 2,454 2,454 2,454 2,544 3,2,544	4 37,97E 5 38,652 5 39,222 5 39,795 8 40,065 4 40,650 1 41,255 5 41,764 5 42,195 3 42,765	21,671 20,582 20,075 5 19,916 19,616 0 20,021 5 20,607 1 20,622 0 21,022 7 21,400 5 23,210	11,755 10,606 10,435 10,444 10,330 10,819 11,140 10,492 10,282 10,593 11,442	7,096 7,023 6,725 6,500 7,500	333 337 344 356 356 365 365 365 365 365 364 264 253 243 253 233	2,485 2,616 2,571 2,610 2,602 9 2,728 2,753 2,838 2,838 2,838 2,838 2,838 2,876 3,057 3,909
1977 Jan. Feb. March Aprii May June July p	133,330 134,580 133,932 136,960 137,925 134,814 137,848	100,520 99,743 102,312 102,802 102,802 99,853	3 27,65 3 24,814 2 25,333 2 24,844 3 24,844 3 21,455	25,33* 26,679 3 27,848 5 27,933 3 27,388	2,521 2,471 3 2,481 3 2,544 3 2,544 3 2,42	6 45,020 8 45,772 5 46,640 4 47,479 1 48,583	24,317 2 24,426 3 24,540 9 24,841 5 24,729	12,156 11,882 11,692 11,732 11,732 11,472	5 7,235 2 7,501 2 7,734 2 7,966 2 8,048	282 1 272 4 280 5 286 3 296	2 4,640 2 4,771 0 4,834 6 4,857 6 4,913

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

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

						Domestic no	n-profit organ	isations	1		
reditor grou	lps										
elf-employe ersons	d	Employees		Other individ	iuals		1 month to less		over 1 year to less	4 years	
p to year	over 1 year 1	up to 1 year	over 1 year 1	up to 1 year	over 1 year 1	Total 1	than 3 months	3 months to 1 year	than 4 years	and over 1	End of yea or month
•		•	•		•	4,944	1,340	2,251 2,418	203 127	1,150	1970
			•		•	5,785 6,912	1,827 2,082	3,106	116	1,413 1,608	1971 1972
17,977	1,074	16,292	443	9.030	467	9,028 9,049	3,974 3,982	3,236 3,248	79 80	1,739 1,739	1973 3 1973 3
18,071	1,297	18,219	443 578	9,292	284	10,053	4,715	3,299	115	1,924	1974
9,683 9,706	1,530 2,368	6,798 5,860	662 1,260	3,949 3,496	422 520	8,881 9,613	3,476 3,886	3,271 3,324	125 161	2,009 2,242	1975 1976
•						6,888	2,057	3,131	103	1,597	1973 Jan.
•	•		•	•		7,173	1,972	3,440	94	1.667	Feb.
		•	•			7,212 7,220	1,708 1,965	3,783 3,521	109 103	1,612 1,631	March April
•	-	•	•			7,669	2,644	3 280	103	1,642	May
•	•	•	•	•	•	7,695	2,544	3,369	101	1,681	June
	•			:		7,891 8,236	2,761 2,961	3,351 3,501	95 91	1,684 1,683 1,700	July Aug.
•	•	· ·	•	•	•	8,441	2,961 3,005	3,648	88		Sep.
•		:		:	:	8,640 8,655	3,113 3,357	3,727 3,484	88 86	1,712 1,728	Oct. Nov.
17,977	1,074	16,292	443	9,030	467	9,028	3,974	3,236	79	1,739 1,739	Dec.
	1,074	17,520	443	9,030	407 478	9,049 9,171	3,982 4,521	3,248 2,848	80 65	1,739	1974 Jan.
18,433 18,923	1,120	18,526	561	9,524	296	9,416	4,840	2,785	61	1.730	Feb.
18,823 19,091	1,102	18,882	570	9,493	280	9,524	4,901	2,822	59	1,742	March
18,976	1,134 1,109	19,463 19,497	539 541	9,618 9,408	268 280	9,908 10,144	5,059 4,882	2,981 3,388	118 109	1,750 1,765	April May
18,477	1,105	18,962	564	9,438	255	9,979	4,527	3,567	107	1,778	June
18,356 18,471	1,080 1,127	19,144 19,049	587 577	9,541 9,512	263 268	9,871 10,106	4,459 4,519	3,453 3,587	90 95	1,869 1,905	July Aug.
17,967	1,136	18,665	568	9,438	270	10,011	4,333	3,687	92	1,899	Sep.
18,193 18,145	1,145 1,1 6 4	18,603 18,409	576 581	9,493 9,386	259 265	10,239 9,936	4,460	3,799	97 94	1,883	Oct. Nov.
18,071	1,297	18,219	578	9,300	283	10,053	4,545 4,715	3,394 3,299	94 115	1,903 1,924	Dec.
17,671 17,155	1,255 1,257	18,242 17,306	644	9,227	287	10,155	4,787	3,456	102	1,810	1975 Jan.
15,475	1,257	15,016	668 667	8,797 7,770	290 302	10,242 9,857	4,707 4,103	3,570 3,747	127 145	1,838 1,862	Feb. March
13,712	1,262	11,948	682	6,289	318	9,464	3,776	3.666	144	1,878	April
12,728 11,417	1,324 1,303	10,388 9,295	522 554	5,542 5,008	325 322	9,376 9,188	3,484 3,261	3,816 3,837	116 132	1,960 1,958	May June
11,219	1,289	8,643	585	4,819	328	9,193	3,220	3,882	126 130	1.965	July
10,864 10,040	1,311 1,320	8,163 7,449	583 578	4,659 4,619	359 380	9,040 8,811	3,242 2,964	3,694 3,746	130	1,974 1,977	Aug. Sep.
9,869	1 306	6.997	591	4.445	380	8,754 8,547	3.037	3,616	123	1.978	Oct.
9,667 9,683	1,342 1,530	6,725 6,798	593 662	4,344 3,949	388 422	8,547 8,881	2,979 3,476	3,448 3,271	123 125	1,997 2,009	Nov. Dec.
9,514	1,674	6,187	678	3,798	422	8,637 8,708	3.309	3,172	123	2,033	1976 Jan.
9,368 8,752	1,619 1,630	5,962 5,560	756 866	3,521 3,317	445 457	8,708 8,523	3,207 2,896	3,316 3,394	147 147	2,038 2,086	Feb. March
8,648	1,598	5,272	872	3,240	457	8,656	2,090	3,394 3,407	147	2,080	April
8,597	1,623	5,146	897	3,207	446	8,742	3,086	3,396	151	2,109	May
8,440 8,669	1,633 1,635	5,052 5,133	879 874	3,157 3,243	455 467	8,771 8,720	3,045 3,090	3,453 3,353	143 149	2,130 2,128	June July
8,984	1,642	5,241	901	3,365	474	8,979	3,256	3,401	164	2,158	Aug.
8,840 9,169	1,681 1,686	5,254 5,368	931 955	3,287 3,369	469 476	8,985 9,158	3,206 3,238	3,436 3,562	170 166	2,173 2,192	Sep. Oct.
9,305	1,769	5,432	1,032	3,353	509	8,878	3,218	3,294	160	2,206	Nov.
9,706 9,777	2,368 2,664	5,860 5,882	1,260	3,496	520 572	9,613	3,886	3,324	161	2,242 2,274	Dec. 1977 Jan.
9,846	2,724	5,882 6,064	1,539 1,587	3,495 3,485	611	9,484 9,735	3,775 3,660	3,244 3,548	191 199	2,328	Feb.
9.782	2.754	6,063	1,663	3,538	626	9,763	3,311	3.944	176	2.332	March
9,886 9,957	2.754 2,775	6,028 6,138	1.713 1,711	3,512 3,603	647 657	10,108 10,286	3,407 3,547	4,161 4,206	187 178	2,353 2,355	April May
9,758	2,804	6,159	1,735	3,603	670	10,232	3,344	4,301	175	2,412	June
10,111	2,824	6,351	1,778	3,649	698	10,158	3,131	4,404	179	2,444	July 🖡

3 See Table III, 2, footnote 13. - 4 + DM 160 million. - 5 + DM 115 million. - 6 - DM 626

million. - 7 - DM 666 million. - 8 - DM 130 million. - 9 + DM 130 million. - 10 - DM 226

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

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

DM million												
	Lending to	domestic pu	blic authoriti	es		vernment, Ec Fund, ERP S			Länder Gov	vernments		
End of year or month	Total	Short- term 1	Medium- term 2	Long- term 2	Total	Short- term 1	Medium- term 2	Long- term 2	Total	Short- term 1	Medium- term 2	Long- term 2
1968 1969 1970 1971 1972 1973 3 1973 3 1974 1975 1976	49,308 4 56,500 65,179 76,085 87,064 98,131 98,495 5 113,048 152,654 181,413	782 725 1,102 1,887 1,785 1,693 1,723 2,121 4,705 4,036	2,954 2,988 4,110 4,926 5,762 5,700 5,729 9,684 21,481 25,031	45,572 4 52,787 59,967 69,272 79,517 90,738 91,043 6 101,243 126,468 152,346	10,206 14,708 17,715 18,316 19,781 20,714 20,714 5 23,008 37,916 47,590	202 96 84 101 137 268 268 268 110 1,313 1,133	599 971 1,180 1,218 1,445 1,275 1,275 3,892 12,676 14,951	9,405 13,641 16,451 16,997 18,199 19,171 19,171 6 19,006 23,927 31,506	8,539 8,751 10,515 13,151 14,699 17,284 17,284 17,284 23,530 38,343 50,298	120 161 376 759 396 218 218 314 1,053 921	752 638 1,320 1,581 1,359 1,290 1,290 2,441 5,294 7,175	7,667 7,952 8,819 10,811 12,944 15,776 15,776 20,775 31,996 42,202
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	154,874 157,631 160,676 161,722 162,967 164,915 168,887 173,321 174,693 174,873 178,930 181,413	4,533 4,265 3,937 3,723 3,711 3,886 3,795 3,795 3,795 3,458 3,172 3,595 4,036	20,993 20,794 20,944 20,958 21,098 21,446 23,089 24,992 25,819 25,388 25,089 25,089	129,348 132,572 135,795 137,041 138,158 139,583 142,003 144,552 145,416 146,313 150,246 152,346	38,787 40,537 42,207 42,223 42,444 42,204 43,526 46,568 46,867 46,126 47,788	1,217 1,194 979 791 826 845 904 1,137 779 601 1,072 1,133	12,276 12,143 12,329 12,540 12,486 13,307 15,083 15,503 15,503 15,203 14,951	25,294 27,200 29,196 29,103 29,078	39,134 39,828 40,141 40,890 41,759 42,859 45,280 46,201 46,729 46,838 48,478 50,298		5,284 5,226 5,310 5,342 5,481 5,950 6,762 6,952 6,952 6,952 6,952 7,175	32,993 33,780 34,319 34,886 35,484 36,447 37,946 38,730 39,307 39,437 41,034 42,202
1977 Jan. Feb. March April May June July p	182,880 182,641 184,360 185,597 184,608 184,890 188,843	3,569 3,193 3,465 3,785 3,345 3,302 3,458	24,501 23,904 23,640 23,206 22,077 21,816 21,665	154,810 155,544 157,255 158,606 159,186 159,772 163,720	48,638 48,251 49,125 49,208 47,688 47,610 49,704	1,011 1,012 1.112 1.066 836 845 924	14.538 14,084 13,964 13,694 12,603 12,594 12,581	33,089 33,155 34,049 34,448 34,249 34,171 36,199	50,458 50,435 51,022 51,774 52,509 52,071 53,698	538 335 407 743 858 362 614	7,180 7,054 6,980 6,885 6,891 6,705 6,880	43,046

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

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

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

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

DM million

			overnment,	Equalisation	n of Burden	s Fund,		vernments					norities and
	Deposits	ERP Speci		Time depo		Savings	Lander Go		Time depo		Savings	Local autr	
End of year or month	and borrow- ing, total 1	Total	Sight deposits	less than 4 years	4 years and over 2	deposits and savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	deposits and savings bonds	Total	Sight deposits
1968 1969 1970 1971 1972 1973 3 1973 3 1973 3 1974 1975 1976	98,319 105,142 108,067 8 112,745 122,231 10 133,686 133,826 12 134,765 15 140,199 144,735	28,214 30,296 4 30,291 9 31,830 33,446 34,506 34,506 36,480 43,135 40,772	236 137 98 83 140 250 250 148 3,598 273	860 971 974 9 1.274 1.583 1,378 1,378 1,338 2,686 1,340	27,068 29,132 4 29,172 30,448 31,701 32,862 32,862 32,862 34,978 36,837 39,150	50103 56 47 25 22 16 16 16 16 14 9	42,572 44,102 5 45,259 45,808 47,148 10 52,235 52,235 52,235 52,489 15 55,934 57,679	701 990 974 910 1,429 2,325 2,325 1,734 2,114 1,837	1,240 1,382 944 827 1,281 1,350 1,350 1,350 1,388 1,430 1,974	40,608 41,712 5 43,297 44,033 44,398	23 18 44 38 40 13 13 12 23 24	13,155 15,241 6 13,349 12,603 14,835 17,658 17,780 15,205 14,147 16,044	2,47 2,90 2,71 2,88 3,45 4,289 4,33 4,33 4,37 4,39 4,26
1976 Jan.	136,509	41,650	2,075	2,656	36,906	13	55,277	976	1,829	52,453	19	12,672	3,202
Feb.	138,797	42,285	4,321	677	37,274	13	55,951	1,048	2,105	52,779	19	13,996	3,486
March	133,941	38,613	263	796	37,542	12	56,673	950	2,923	52,782	18	13,193	3,246
April	133,459	38,578	217	701	37,652	8	55,998	917	2,113	52,950	18	13,350	3,595
May	136,994	38,808	164	738	37,898	8	55,745	989	1,763	52,975	18	15,141	3,912
June	138,605	39,306	148	1,299	37,851	8	56,400	1,269	2,084	53 027	20	13,362	3,270
July	137,520	39,251	148	1,001	38,095	7	56,340	1,111	2,071	53,141	17	13,281	3,53
Aug.	139,850	39,531	139	871	38,511	10	56,598	949	2,340	53,292	17	15,062	3,75
Sep.	139,316	39,964	211	881	38,862	10	57,066	1,026	2,461	53,562	17	14,267	3,286
Oct.	139,071	40,149	144	1,064	38,932	9	57,094	1,111	2,242	53,723	18	14,491	3,949
Nov.	140,607	40,453	349	1,031	39,064	9	57,058	1,100	2,026	53,905	27	15,656	4,119
Dec.	144,735	40,772	273	1,340	39,150	9	57,679	1,837	1,974	53,844	24	16,044	4,266
1977 Jan.	140,993	39,918	183	744	38,981	10	57,014	1,216	1,724	54,050	24	14,004	3,138
Feb.	143,350	40,076	260	745	39,063	8	57,547	1,219	2,063	54,239	26	15,857	3,855
March	141,789	40,447	206	783	39,449	9	57,594	1,033	2,306	54,230	25	15,209	3,368
April	141.432	40.311	161	745	39.396	9	57,604	1.070	2,193	54,316	25	15.015	3,861
May	144,877	40,490	150	730	39,601	9	57,436	1,063	1,921	54,426	26	17,170	4,178
June	144,056	40,789	205	983	39,592	9	58,165	1,515	2,011	54,616	23	15,227	3,312
July p	142,526	40,719	150	942	39,617	10	58,138	1,507	1,931	54,676	24	15,358	3,719

* Excluding deposits and borrowing from Federal Railways, Federal Post Office and publicly owned enterprises, which are comprised under "Enterprises and individuals" (Table III, 5). Statistical changes of DM 100 million and more are given separately in footnote 4 ff. (increase: +, decrease: -). -1 For

breakdown by category of deposit and maturity see Table III, 5. – 2 Including loans on a trust basis. – 3 See Table III, 2, footnote 13. – 4 – DM 800

	orities and ority associati	ons		Municipal s with admini	pecial purpo strative func	se associations	ons	Social secu	irity funds			
Fotal	Short- term 1	Medium- term 2	Long- term 2	Total	Short- term 1	Medium- term 2	Long- term 2	Total	Short- term 1	Medium- term 2	Long- term 2	End of year or month
27,455 4 29,654 33,370 40,390 47,801 54,786 55,122 7 61,015 70,061 76,984	1,016 1,062 1,089 1,493 2,055	1,492 1,299 1,493 1,965 2,706 2,910 2,934 3,122 3,218 2,633	25,657 4 27,985 31,344 37,572 44,079 50,814 51,099 7 56,400 64,788 72,559	2,951 3,307 3,520 4,093 4,573 5,269 5,297 8 5,393 6,168 6,415	25 48 79 98 106 105 108 142 158 142 158 135	97 79 102 132 184 207 212 218 288 238	2,829 3,180 3,339 3,863 4,283 4,957 4,977 8 5,033 5,722 6,042	157 80 59 135 210 78 78 102 166 126	129 50 30 76 130 40 40 62 126 55	14 1 30 68 18 18 18 11 5 34	14 29 14 29 12 20 20 20 29 35 37	1968 1969 1970 1971 1972 1973 3 1973 3 1974 1975 1976
70,504 70,690 71,073 71,781 72,378 73,398 73,398 73,687 73,912 74,678 75,538 76,162 76,984	2,184 1,994 2,176 2,041 1,849 2,264 2,104 1,851 2,010	2,033 3,154 3,140 3,039 2,873 2,806 2,813 2,814 2,804 2,704 2,702 2,633	65,352 65,939 66,566 67,285 67,716 68,328 68,770 69,247 69,864 70,905 71,669 72,559	6,122 6,053 6,115 6,110 6,201 6,274 6,310 6,546 6,305 6,273 6,391 6,391 6,415	154 155 178 146 155 172 169 155 137 145 159 135	293 294 280 258 232 200 200 203 204 210 218 240 238	5,674 5,678 5,679 5,732 5,846 5,902 5,938 6,187 5,958 5,910 5,958 5,910 5,992 6,042	141 141 132 121 125 180 84 94 114 98 111	33 101 100 92 83 87 143 46 40 62 55 71 55	5 5 5 3 4 4 4 14 14 14 2 34	35 35 35 34 34 34 34 40 38 39 38 38 39 38 37	1976 Jan. Feb. March Apriil May June July Aug. Sep. Oct. Nov. Dec.
77,279 77,444 77,615 77,976 77,804 78,573 78,785	1,806 1,678 1,777 1,769 1,457 1,852 1,734	2,553 2,545 2,481 2,413 2,368 2,308 1,984	72,920 73,221 73,357 73,794 73,979 74,413 75,067	6,398 6,432 6,519 6,530 6,521 6,502 6,502	138 120 121 128 137 142 129	228 219 213 214 215 207 218	6,032 6,093 6,185 6,188 6,169 6,153 6,220	107 79 79 109 86 134 89	76 48 48 79 57 101 57	222	29 29 30 29 31 31	1977 Jan. Feb. March April May June July p

No. 1, January 1972, p. 42). Statistical changes of DM 100 million and more are given separately in footnote 4 ff. (increase: +, decrease: -). - 1 Including bills discounted. – 2 Including loans on a trust basis. – 3 See Table III, 2, footnote 13. – 4 – DM 210 million. – 5 – DM 1,450 million. – 6 — DM 1,370 million. – 7 + DM 330 million. – 8 — DM 330 million. – p Provisional.

ocal autho	rity associa	tions		special pur histrative fur		ations		Social sec	urity funds				
Time depo borrowed (Savings			Time depo		Savings			Time depo borrowed f		Savings	
less than 4 years	4 years and over 2	deposits and savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	deposits and savings bonds	Total	Sight deposits	less than 4 years	4 years and over 2	deposits and savings bonds	End of year or month
3,564 4,789 3,779 3,403 4,937 7,295 7,336 5,612 4,599 6,473	537 554 7 422 397 329 377 377 303 298 395	6,577 6,998 6,434 5,919 6,119 5,697 5,733 4,920 4,853 4,910	767 774 711 759 902 1,132 1,132 1,147 1,077 970 1,072	243 231 259 264 310 368 373 361 347 375	345 328 272 340 404 590 585 541 413 441	12 16 24 17 33 32 32 32 29 25 27	167 199 156 138 155 142 147 146 185 229	13,611 14,729 18,457 21,745 25,900 28,155 28,158 13 29,514 26,013 29,168	1,411 1,539 1,499 1,547 2,065 2,680 2,681 2,732 2,867 3,521	5,164 6,237 9,914 10,511 12,245 11,962 11,964 14,391 10,669 13,647	5,972 5,955 6,012 8,475 10,260 12,183 12,183 14 11,074 10,956 10,087	1,064 998 1,032 1,212 1,330 1,330 1,330 1,317 1,521 1,913	1968 1969 1970 1971 1972 1973 3 1973 3 1973 3 1974 1975 1976
4,473 5,415 4,795 4,638	298 300 297 294 301	4,699 4,795 4,855 4,823 4,823 4,983	914 945 945 935 1.017	294 286 321 323 359	417 452 410 395 438	24 24 25 25 25	179 183 189 192 195	25,996 25,620 24,517 24,598 26,283	2,164 2,557 2,398 2,733 3,017	11,381 10,620 9,664 9,421 10,767	10,946 10,921 10,897 10,870 10,848	1,505 1,522 1,558 1,574 1,651	1976 Jan. Feb. March April May
5,945 4,923 4,685 6,186 5,901 5,496	301 294 315 304 300 316	4,983 4,875 4,747 4,819 4,780 4,730	1,017 1,003 1,020 1,096 1,047 1,083	359 347 351 370 360 373	438 441 425 458 424 448	25 24 24 24 24 24 27	195 196 220 244 239 235	26,283 28,529 27,628 27,563 26,972 26,254	3,017 3,735 2,884 3,009 2,914	10,767 12,465 12,378 12,578 11,903 11,287	10,848 10,626 10,408 10,344 10,289 10,278	1,05 1,703 1,706 1,757 1,771 1,775	June July Aug. Sep. Oct.
6,465 6,473 5,749 6,734	333 395 384 398	4,739 4,910 4,733 4,870	1,003 1,182 1,072 1,013 1,057	437 375 363 358	491 441 400 421	27 27 31 36	227 229 219 242	26,258 29,168 29,044 28,813	3,466 3,521 2,831 3,322	10,763 13,647 14,178 13,460	10,242 10,087 10,109 10,068	1,787 1,913 1,926 1,963	Nov. Dec. 1977 Jan. Feb.
6,476 5,831 7,487 6,458 6,264	403 408 414 415 405	4,962 4,915 5,091 5,042 4,970	1,026 1,007 1,080 1,030 1,037	333 354 398 372 386	434 402 429 418 416	35 36 36 38	224 215 217 204 197	27,513 27,495 28,701 28,845 27,274	3,464 3,490 3,757 4,038 3,014	12.295 12.278 13,447 13,559 13,637	9,724 9,690 9,431 9,140 8,474	2.030 2.037 2.066 2,108 2,149	March April May June July p

million. - 5 + DM 980 million. - 6 - DM 220 million. - 7 - DM 180 million. - 8 + DM 250 million. - 9 + DM 190 million. - 10 + DM 3,000 million. - 11 + DM 3,090 million. - 12 - DM 697 million. — 13 — DM 690 million. — 14 — DM 640 million. — 15 + DM 2,100 million. — p Provisional.

9. Assets of banking groups * Internal and external assets

DM million

DM million	1				1	Lending to	hanks 4				Lendina to	non-banks	
							Danks 4						
End of month	Number of reporting banks	Volume of busi- ness 1, 2	Cash	Balances with Deutsche Bundes- bank	Cheques and paper for col- lection 3	Total	Balances and loans 4	Bills dis- counted	Loans on a trust basis	Bank bonds 5	Total	Total	up to 1 year 6
1977 June	All banking 3,513	1,640,366	6,207	52,132	3,359	459,847	317,977	7,373 7,268	8,035	126,462	1,059,090	911,447	157,434
July p	3,495 Commercia	11 1,651,334 al banks	5,455	52,365	2,780	12 465,311	13 320,762	7,268	8,104	129,177	1,064,720	916,845	152,759
1977 June July p	277 275	390,484 13 394,006	1,687 1,440	16,669 16,594	1,420 953	117,209 14 119,590	101,230 14 102,740	2,208 1,953	131 162	13,640 14,735	236,404 238,240	185,543 187,604	69,109 67,704
, p	Big banks	······						······		· · · · ·			
1977 June July p	6 6	162,480 166,228	1,019 839	9,633 9,671	658 440	42,568 15 45,385	39,025 15 41,344	1,082 1,077	37 48	2,424 2,916	99,342 100,669	74,939 76,504	23,146 22,646
	Regional t	oanks and o	ther comme	rcial banks	1	1	<u></u>	<u> </u>	T	<u> </u>			
1977 June July p	114 113	168,661 16 168,577	586 525	5,289 5,288	613 410	45,016 44,415	36,151 35,236	848 647	69 90	7,948 8,442	110,940 111,641	92,340 93,190	31,634 31,126
		of foreign ba		[1		1					7.004	0.004
1977 June July p	50 50	32,139 31,884	14 13	606 507	24 27	21,124 21,138	19,762 19,723	73 62	6 5	1,283 1,348	9,963 9,751	7,661 7,393	6,391 6,179
	Private bar	nkers 	1	1	<u> </u>		1	1	1 .		T		
1977 June July p	107 106	27,204 27,317	68 63	1,141 1,128	125 76	8,501 8,652	6,292 6,437	205	19 19	1,985 2,029	16,159 16,179	10,603 10,517	7,938 7,753
	Central gli	ro institution	ns (incl. Deu	utsche Giroz	entrale)	1		1	1	1	r		
1977 June July p	12 12	271,305 273,936	147 160	3,557 2,773	796 668	78,902 80,397	62,273 63,313	727 718	526 541	15,376 15,825	178,909 180,830	151,753 153,363	10,422 9,826
	Savings ba	anks				1	1		1	1	1	1	
1977 June July p	632 630	370,406 371,728	2,984 2,555	17,585 17,678	448 425		36,246 36,579	5 1,040 1,014		61,209 62,022	236,625 236,636	217,489 217,457	38,831 37,065
	Central ins	stitutions of	credit coop	eratives (in	cl. Deutschu	e Genossens	schaftsbank))	1	1	1		1
1977 June July p	12 12	66,126 65,768	73 63	3,141 3,491	270 237	44,604 44,247	36,926 36,521	402 374	211 211	7,065 7,141	15,234 15,003	10,576 10,522	2,839 2,759
	Credit coo	peratives 10)	1	1	1	1		1	1	1		
1977 June July p	2,372 2,358	161,250 17 162,448	1,252 1,170	5,060 5,531	384 365	42,980 43,209	23,508 23,553	332 274	5	19,140 19,377	105,017 18 105,535	96,229 18 96,743	29,417 29,104
	Mortgage	banks	r	1	<u>,</u>	1	1			1	f	I	
1977 June July p	40 40	216,962 218,654	4	31 26	3					977 945		185,644 186,772	1,435 1,276
	Private	r	т	1	r	1	1	1		1		l	
1977 June July p	26 26	135,551 136,949	33	20 15	3		5 13,298 13,364	6 1 1 1		239 235	119,808 121,031	117,207 118,255	919 947
	Public	1	<u> </u>		1	1							
1977 June July p	14	81,705		11		7,373 7,453			123 125	738 710	72,624 72,825	68,437 68,517	516 329
		1	cing institu	I		1,599	1,279	9		311	15,934	14,938	3,042
1977 June July p	135 135	18,634	32	306 406	3	1,666	1,346	8		312	15,769	14,759	2,780
		h special fu	1			4. 554	00.400	0.040	7.014		C4 000	00.010	0.000
1977 June July p	18 18	110,401	31	421 499	35 129	44,551 44,749	33,409 33,356	2,648 2,926	7,044 7,060	1,450 1,407	61,820 62,044	35,216 35,500	2,306 2,142
		1	I savings ba	1		10.00				7.001	10.745	14.050	
1977 June July p	15 15	35,519 35,759	_	5,362 5,367		10,592	3,298 3,372			7,294 7,413	16,715 16,807	14,059 14,125	33 103

Excluding the assets of foreign branches; the statistics for credit cooperatives are based on a partial survey (see footnote 10). Statistical changes

of DM 100 million and more are given separately in footnote 11 ff. (increase: +, decrease: -), For footnotes 1 to 9 see Table III, 2 Assets. - 10 Partial statistics covering: those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million or over, and smaller institutions

III. Banks

										Memorand	um items:		
over 1 year 7	Bills dis- counted	Loans on a trust basis	Treasury bill credits	Securities <i>(excluding</i> 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 9	Bill holdings	Treasury bills and discount- able Treasury bonds (including mobilisa- tion and liquidity paper)	Securities (including bank bonds) 5	End of month
								Γ			1	Ing groups	
754,013 764,086	42,399 42,862	51,306 51,480	5,929 5,449	42,972 43,193	5,037 4,891	4,527 4,478	4,880 5,082	13,405 13,563	36,919 37,580	26,736 26,418	10,456 9,927	169,434 172,370	1977 Jun July
								7.00	0.007	10,400	1	rcial banks	1977 Jun
116,434 119,900	24,012 24,307	4,468 4,473	1,938 1,638	19,272 19,074	1,171 1,144	630 630	356 334	7,042 7,093	9,067 9,132	16,432 16,470	2,568 2,268	32,912 33,809	July
												Big banks	
51,793 53,858	13,081 13,253	383 396	1,594 1,294	8,616 8,515	729 707	250 250	175 172	3,524 3,569	5,311 5,233	10,647 10,647	1,844 1,544	11,040 11,431	1977 Jun July
						1			1	panks and of	1		1977 Jun
60,706 62,064	7,496 7,554	2,355 2,361	329 329	8,005 7,796	415 411	380 380	181 162	2,958 2,961	2,698 2,795	4,067 4,104	709 709	15,953 16,238	July
4 070		70		1 101							nches of for		
1,270 1,214	1,110 1,172	70 43		1,121 1,142	1			9 9		735 770		2,404 2,490	1977 Jun July
0.665	0.005	1 650	15	1 520	06				050	000	1	te bankers	1077 1
2,665 2,764	2,325 2,328	1,660 1,673	15 15	1,530 1,621	26 25			551 554	659 665	983 949	15 15	3,515 3,650	1977 Jun July
		18 000				500				itions (incl.			
141,331 143,537	3,304 3,455	15,336 15,405	1,077 927	6,999 7,242	440 438	562 562	2,879 3,004	2,689 2,715	2,864 2,827	2,648 2,498	1,639 1,489	22,375 23,067	1977 Jun July
												ings banks	
178,658 180,392	6,620 6,597	3,475 3,499	107 87	6,915 7,077	2,019 1,919	4		1,330 1,364	12,929 13,451	3,625 3,531	111 91	68,124 69,099	1977 Jun July
7 707	1 450		4 407					T		cl. Deutsche			
7,737 7,763	1,453 1,418	64 64	1,137 1,047	1,822 1,771	182 181	430 431	75 77	1,027 1,029	1,272 1,190		1,567 1,478	8,887 8,912	1977 June July
66.949	0 700			0 500			<u> </u>	010		1	Credit coop		
66,812 67,639	3,722 3,708	936 936	64 61	3,506 3,541	560	31 31		613 615	5,913 5,992	2,301 2,238	95 92	22,646 22,918	1977 June July
184,209	6	E 101		1.076	005		1,307	100	2,087		Mortg	jage banks	
185,496	15	5,181 5,183	80	1,376 1,582	225 224	_	1,396	189 189	2,130	2	80	2,353 2,527	1977 June July
116 288	6	1,269		1 158	168		1,125	19	1,037	2		Private 1,397	
116,288 117,308	15	1,260	80	1,158 1,254	167	_	1,216	19	1,065	22	80	1,489	1977 June July
67 921	-	3 912	_	218	57			170	1 050		_	Public 956	1077 1
67,921 68,188		3,912 3,923	_	218 328	57		182 180	170 170	1,050 1,065	alment sale		1,038	1977 June July
11,896	838	12		146				67	1	1		457	1977 June
11,979	845	12 12	-	153			_	67	675 691		with specia	465	July
32,910	2,444	21,834	106	2,119	101	20 20	263 271	448	2,112		1	3,569	1977 June
33,358	2,517	21,908	109	1,910	100	20	271	491	2,167	343 ro and posta		3,317	July
14,026	_	_	1,500	817	339	2,850		_		-	4,350	8,111	1977 June
14,022			1,500	843	339 339	2,800		_	<u> </u>		4,300	8,256	July

which on November 30, 1973 were required to render returns; see also Table III, 19. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded separately. -11 - DM 170 million. - 12 - DM 250 million. -13 - DM 280 million. - 14 - DM 260 million. -

15 — DM 100 million. – 16 — DM 120 million. – 17 + DM 160 million. – 18 + DM 100 million. – p Provisional.

10. Liabilities of banking groups* Internal and external liabilities

DM million

DM million	1	Denosits o	of and borrov	ving from b	anks 3					Deposits c	of and borro	wing from no	on-banks
		Deposito o	Sight and	time deposi							<u> </u>		
			and borrov	ved funds 4			Bills sold	and redisco of which	ounted 5		Signt and	time deposi [.]	Time de-
End of month	Volume of busi- ness 1, 2	Total	Total	Sight deposits and bor- rowed funds	Time de- posits and funds bor- rowed for 1 month to less than 3 months 6	Loans on a trust basis	Total	Own accept- ances in circula- tion	Endorse- ment liabili- ties 7	Total	Total	Sight deposits	funds 1 month to less than 3 months 6
	All banking		1.000						·				
1977 June July p	1,640,366 14 1,651,334	362,166 15 364,296	327,445 15 329,075	78.631 73.082	25,182 25,298	9,827 9,837	24,894 25,384	1,858 1,672	22,156 22,642	867,601 16 871,410	818,087 16 821,663	131,801 132,565	51,288 53,072
	Commercia	al banks								1			
1977 June July p	390,484 17 394,006 Big banks	128,122 18 130,349	113,522 18 115,777	36,150 35.330	10,835 10,526	3,502 3,502	11,098 11,070	1,310 1,280	9,329 9,256	193,437 192,657	192,340 191,524	46,000 44,419	30,943 31,595
1977 June July p	162,480 166,228	34,650 19 37,336	30,889 19 33,395	13,454 14,593	1,865 1,978	90 90	3,671 3,851	155 168	3,210 3,300	99,807 99,575	99,477 99,221	25,198 23,936	15,041 15,702
	Regional b	anks and o	ther commei	rcial banks					i	i	1		
1977 June July p	168,661 24 168,577	55,004 54,558	48,387 48,143	13,917 12,144	3,327 3,355	1,778 1,792	4,839 4,623	562 526	4,145 3,990	78.029 77,682	77,383 77,023	15,764 15,559	13,164 13,229
1977 June July p	32,139 31,884	25,498 20 25,396	1	5,591 5,539	5,079 4,555	45 15	493 501	45 37	443 447	3,776 3,577	3,745 3,544	1,690 1,630	547 453
	Private ban	kers	1			1			i				
1977 June July p	27,204 27,317	12,970 13,059	9,286 9,359	3,188 3.054	564 638	1,589 1,605	2,095 2,095	548 549	1,531 1,519	11,825 11,823	11,735 11,736	3,348 3,294	2,191 2,211
1977 June	271,305		15 (incl. Deu	tsche Giroz 17,881	entrale) 7,016	1,176	1,525	142	1 304	54,314	39,628	5 755	5,012
July p	273,936 Savings ba	73,943 73,768 nks	71,242 70,774	16,440	6,753	1,182	1,812	137	1,304 1,492	55,437	40,673	5,755 5,447	6,031
1977 June July p	370,406 371,728	23,445 22,866	17,464 16,838	2,820 1,882	1,058 937	1,829 1,844	4,152 4,184	111 104	3,810 3,831	321,345 323,216	319,699 321,561	45,592 47,382	8,476 8,673
	Central Inst		credit coope		1							I	
1977 June July p	66,126 65,768	50,064 49,714	48,703 48,435	12,263 11,063	3,988 4,794	219 219	1,142 1,060	63 52	1,078 1,007	9,717 9,734	9,661 9,678	1,258 1,337	1,119 849
1977 June July p	161,250 21 162,448	14,968 14,643	12,458 12,144	1,933 1,463	226 189	655 658	1,855 1,841	102 97	1,647 1,643	135,542 22 136,470	135,261 22 136,187	23,578 24,213	4,839 4,842
	Mortgage b	anks		<u> </u>				<u> </u>	·i				
1977 June July p	216,962 218,654	29,681 30,837	27,723 28,873	726 887	496 301	1,953 1,950	5 14		5 14	63,499 63,820	60,148 60,462	406 375	62 80
1977 June July p	Private 135,551 136,949	16,760 17,769	16,084 17,087	528 761	199 211	671 668	5 14	_	5 14	22,317 22,587	21,719 21,995	242 217	62 25
	Public		1		007	1 080				41,182	38,429	164	
1977 June July p	81,411 81,705	12,921 13,068	11,639 11,786	198 126	297 90	1,282 1,282	_			41,182	38,467	158	55
		1	ing Institutio							4 000			
1977 June July p	18,615 18,634	9,904 9,720	9,605 9,407	1,552 1,373	180 178	12 12	287 301		283 299	4,869 4,972	4,869 4,972	489 480	177 187
1977 June July p	109,699 110,401	29,533 30,180	24,222 24,608	2,800 2,425	1,383 1,620	481 470	4,830 5,102	130 2	4,700 5,100	54,622 54,507	26,225 26,009	678 812	660 815
	Postal giro	and postal s	savings banl	k offices			i	·····i			T		·
1977 June July p	35,519 35,759	2,506 2,219	2,506 2,219	2,506 2,219	_	_			_	30,256 30,597	30,256 30,597	8,045 8,100	_

Excluding the liabilities of foreign branches; the statistics for credit cooperatives are based on a partial survey, see Table III, 9, footnote 10 and

Table III, 19. Statistical changes of DM 100 million and more are given separately in footnote 14 ff. (increase: +, decrease: --). For footnote 1 to 12 see Table III, 3 Liabilities. — **13** Partial statistics, see also Table III, 9, footnote 10 and Table III, 19. —

III. Banks

				-						Memorand	um Items:		
	nds;savings borrowed							Capital				Liabilities for trans- actions under re- purchase	
onths ess n ears 8	4 years and ove r 9	Bank savings bonds 10	Savings deposits	Loans on a trust basis	Bearer bonds out- standing 11	Pro- visions	Accumu- lated depre- ciation reserves	(including published reserves according to section 10 of the Banking Act)	Other liabili- ties 12	Total liabili- ties 1	Liabili- ties for guaran- tees	agree- ments (unless shown among liabilities above the line)	End of month
		10 105	417 079	40 514	287,095	13,371	1 223	57,576	48,324	1,617,330	All bank 97,056	ng groups 6,507	1977 June
55,988 56,987	112,567 113,074	49,165 50,626	417,278 16 415,339	49,514 49,747	291,437	13,259	4,233 4,232	58,004	48,696	141,627,622	97,745	6,685 clai banks	July p
28,752 29,647	7,963 7,996	6,943 7,345	71,739 70,522	1,097 1,133	27,685 28,325	4,555 4,560	1,330 1,331	19,751 19,819	15,604 16,965	380,696 17 384,216	54,971 55,488	2,575 2,747	1977 June July p
12,234 12,820	2,315 2,320	3,361 3,634	41,328 40,809	330 354	5,300 5,519	2,624 2,633	536 539	7,807 7,807	11,756 12,819	158,964 162,545	33,259 33,923	Big banks 1,744 1,786	1977 June July p
	1	1								anks and ot			1977 June
12,967 13,271	4,988 5,013	3,348 3,467	27,152 26,484	646 659	22,385 22,806	1,555 1,537	538 537	7,799 7,859	3,351 3,598	164,384 24 164,480	15,191 15,147	695 823	July p
1,111 1,063	203 204	23 23	171 171	31 33	_	120 134	84 84	2,481 2,491	180 202	31,691 31,420	3,471 3,375	17 17	1977 June July p
2,440 2,493	457 459	211 221	3,088 3,058	90 87	_	256 256	172 171	1,664 1,662	317 346	25,657 25,771	3,050 3,043	119 121	1977 June July p
	<u>`</u>	1			400.000	1 610	278	Central 6,344	giro institut 5,145	lions (incl. [Deutsche Gi 13,093	rozentrale) 1,418	1977 June
8,368 8,511	17,019 17,208	83 86	3,391 3,390	14,686 14,764	129,668 131,835	1,613 1,596	278	6,534	4,488	269,922 272,261	13,048	1,446 ings banks	July p
7,360 7,361	2,295 2,303	36,145 37,079	219,831 218,763	1,646 1,655		3,594 3,535	786 785	12,226 12,320	9,010 9,006	366,365 367,648	6,467 6,555	2,264 2,161	1977 June July p
1,317 1,515	1,855 1,862	3,657 3,673	455 442	56 56	2,687 2,761	antral Insti 329 328	76 76	2,150 2,152	1,103 1,003	1. Deutsche 65,047 64,760	5,121 5,120	204 282	1977 June July p
	1	1	07.017			005	593	6,338	2,974	159,497	Credit coop 4,424	deratives 13	1977 June
5,176 5,278	2,703 2,817	1,148 1,206	97,817 23 97,831	281 283	<u> </u>	835 815	595	6,399	3,527	21 160,704	4,514	age banks	July 🖡
1,656 1,705	57,956 58,233		68 69	3,351 3,358	109,331 110,502	1,588 1,577	895 895	5,484 5,489	6,484 5,534	216,957 218,640	10,388 10,393	=	1977 June July r
1,216 1,265	20,147 20,435		52 53	598 592	89,661 90,451	354 347	137 137	3,148 3,148	3,174 2,510	135,546 136,935	334 326	Private	1977 June July p
440 440			16 16	2,753 2,766	19,670 20,051	1,234 1,230	758 758	2,336 2,341	3,310 3,024	81,411 81,705	10,054 10,067	Public	1977 June July r
	1				1					alment sale			
901 896		1,184 1,232	1,801 1,860			413 413	145 143	1,167 1,172	2,117 2,214	18,328			1977 June July p
2,458 2,074			55 55	28,397 28,498	17,724 18,014	444 435		4,116 4,119	3,130 3,016	104,999 105,301	2,545 2,579	al functions	1977 June July
			1	1	1	I	1	1	Postal gi	ro and post	al savings t	ank offices	-
_	90	=	22,121 22,407	=	=				2,757 2,943	35,519 35,759		<u> </u>	1977 June July

III. Banks

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

	Londing to down	Short-tern	۱ 	·····	Medium and long-term								
	Lending to domest and foreign non-banks, total	C					Medium-te	erm	Long-term				
	including excludin Treasury bill credit	ng	o Total including excluding d Treasury bill credits c		Total	ovoluding			Total		of which		
End of month	security holdings, equalisation and covering claims	Total including			including excluding security holdings, equalisation and covering claims		Total including excluding security holdings		including security ho equalisatio covering cl	ldings, n and	Book credit and Ioans	Loans on a trust basis	
	All banking groups						· · · · · · · · · · · · · · · · · · ·		·				
1977 June July p	1,059,090 1,005,15 1,064,720 1,011,18		194,924 190,597	37,490 37,838	858,237 868,674	810,228 820,590	122,861 122,880	111,591 111,767	735,376 745,794	698,637 708,823	647,988 657,979	50,6 50,8	
	Commercial banks		1	· · · · · · · · · · · · · · · · · · ·									
1977 June July p	236,404 214,02 238,240 216,38		90,910 89,741	21,801 22,037	143,556 146,861	123,113 126,643	41,784 41,565	35,499 35,755	101,772 105,296	87,614 90,888	83,527 86,774	4,0 4,1	
1977 June July p	Big banks 99,342 88,40 100,669 90,15		34,477 34,141	11,331 11,495	63,271 65,234	53,926 56,012	21,863 21,642	19,141 19,208	41,408 43,592	34,785 36,804	34,492 36,498	2	
	_Regional banks and	other comm	ercial banks			001012		13,200	40,002	50,004		3	
1977 June July p	110,940 102,19 111,641 103,10		38,733 38,261	7,099 7,135	71,878 73,051	63,458 64,844	17,533 17,552	14,333 14,536	54,345 55,499	49,125 50,308	46,914 48,085	2,2 ⁻ 2,2	
	Branches of foreign	banks											
1977 June July p	9,963 8,84 9,751 8,60		7,493 7,341	1,102 1,162	2,470 2,410	1,348 1,267	877 811	684 617	1,593 1,599	664 650	641 628		
977 June July p	Private bankers 16,159 14,58		10,207	2,269	5,937	4,381	1,511	1,341	4,426	3,040	1,480	1,5	
oury p	16.179 14.518 10.013 9.998 2.245 6.166 4.520 1.560 1.394 4.606 3.126 1.563 1.5 Central giro institutions (incl. Deutsche Girozentrale) 1.100 1.500 1.394 4.606 3.126 1.563 1.5												
1977 June	178,909 170,39	3 14,461	13,384	2,962	164,448	157,009	14,185	12,291	150,263	144,718	129,406	15,31	
July p	180,830 172,22	3 13,835	12.908	3,082	166,995	159,315	14,340	12,158	152,655	147.157	131,788	15,36	
1977 June	Savings banks 236,625 227,58	45 540	45,400	0.000									
July p	236,636 227,55	3 43,730	45.433 43.643	6,602 6,578	191,085 192,906	182,151 183,910	26,164 26,301	25,551 25,644	164,921 166,605	156,600 158,266	153,144 154,785	3,45 3,48	
	Central institutions	1 1		1		ischaftsban	ik)						
977 June July p	15,234 12,09 15,003 12,00		4.292 4.177	1,453 1,418	9,805 9,779	7,801 7,827	3,441 3,284	2,640 2,550	6,364 6,495	5,161 5,277	5,097 5,213		
	Credit cooperatives												
1977 June July p	105,017 100,88 2 105,535 2 101,38	7 33,137 7 32,809	33.073 32,748	3,656 3,644	71,880 72,726	67,814 68,639	15,868 16,050	15,604 15,786	56.012 56,676	52,210 52,853	51,290 51,932	92 92	
	Mortgage banks								•	<u>.</u> .			
977 June July p	192,432 190,83 193,856 191,97		1,441 1,291	6 15	190,991 192,485	189,390 190,679	6,117 6,022	5,776 5,586	184,874 186,463	183,614 185,093	178,453 179,927	5,16 5,16	
977 June	Private 119.808 118.48										······		
July p	119,808 118,482 121,031 119,530		925 962	6 15	118,883 119,989	117,557 118,568	4,398 4,280	4,078 3,957	114,485 115,709	113,479 114,611	112,210 113,351	1,26	
977 June	Public 72,624 72,349		540									<u>-</u>	
July p	72,624 72,349 72,825 72,440	9 516 9 329	516 329		72,108 72,496	71,833 72,111	1,719 1,742	1,698 1,629	70,389 70,754	70,135 70,482	66,243 66,576	3,89 3,90	
277 June	Instalment sales fin	1						· · · · · · · · · · · · · · · · · · ·					
977 June July p	15,934 15,788 15,769 15,616	3,198 2,952	3,198 2,952	156 172	12,736 12,817	12,590 12,664	10,176 10,189	10,165 10,178	2,560 2,628	2,425 2,486	2,420 2,481		
	Banks with special f	1	- 1				·						
977 June July p	61,820 59,494 62,044 59,925	3,266 3,143	3,160 3,034	854 892	58,554 58,901	56,334 56,891	5,126 5,082	4,065 4,110	53,428 53,819	52,269 52,781	30,625 31,057	21,64 21,72	
	Postal giro and post	al savings ba	nk offices										
977 June July p	16,715 14,059 16,807 14,125	1,533 1,603	33 103	_	15,182 15,204	14,026 14,022	47		15,182 15,157	14,026	14,026	-	

* Excluding lending by foreign branches; the statistics for credit cooperatives are based on a partial survey, see also Table III, 9, footnote 10 and

Table III, 19. Statistical changes of DM 100 million and more are given separately in footnote 2 ff. (increase: + , decrease: -). - 1 Partial statistics,

see also Table III, 9, footnote 10 and Table III, 19. – 2 + DM 100 million. – ${\bf p}$ Provisional.

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

DM millio	on													
	Depo of an		Sight depo	sits		Time depo	sits and fun	ds borrowed	d for 1 mont ds and loans	h and s on a trust l	pasis)			
	borro	ow-	<u>ergni uopo</u>				1	less than 4	•	<u> </u>	40107			
End of month	dome and forei non- bank total	estic gn	Total	on demand	less than 1 month	Total	Total	1 month to less than 3 months	3 months	over 1 year to less than 4 years	4 years and over	Bank savings bonds 1	Savings deposits	Loans on a trust basis
	Alib	anking	groups		<u>.</u>									·····
1977 June July		57,601 1,410	131,801 132,565	129,622 130,926	2,179 1,639	219,843 223,133	107,276 110,059	51,288 53,072	52,294 53,283	3,694 3,704	112,567 113,074	49,165 50,626	417,278 3 415,339	49,514 49,747
		mercla	al banks											
1977 June July		3,437 2,657	46,000 44,419	44,652 43,231	1,348 1,188	67,658 69,238	59,695 61,242	30,943 31,595	28,106 29,024	646 623	7,963 7,996	6,943 7,345	71,739 70,522	1,097
		anks					· · · · · ·	· · · · · · · · · · · · · · · · · · ·	·	·			<u> </u>	·
1977 June July		9,807 9,575	25,198 23,936	24,675 23,720	523 216	29,590 30,842	27,275 28,522	15,041 15,702	11,988 12,580	246 240	2,315 2,320	3,361 3,634	41,328 40,809	330 354
	Regio	onal b	anks and ot	ther comme	ercial banks	3								
1977 June July		8,029 7,682	15,764 15,559	15,266 14,812	498 747	31,119 31,513	26,131 26,500	13,164 13,229	12,698 13,004	269 267	4,988 5,013	3,348 3,467	27,152 26,484	646 659
	Bran	ches o	f foreign ba	inks										
1977 June July		3,776 3,577	1,690 1,630	1,526 1,536	164 94	1,861 1,720	1,658 1,516	547 453	1,020 985	91 78	203 204	23 23	171 171	31 33
	Priva	te ban	kers											
1977 June July		1,825 1,823	3,348 3,294	3,185 3,163	163 131	5,088 5,163	4,631 4,704	2,191 2,211	2,400 2,455	40 38	457 459	211 221	3,088 3,058	90 87
	Centr	al giro	o institution	s (incl. De	utsche Giro	zentrale)				· · · · · · · · · · · · · · · · · · ·				
1977 June July		4,314 5,437	5,755 5,447	5,303 5,361	452 86	30,399 31,750	13,380 14,542	5,012 6,031	7,865 8,039	503 472	17,019 17,208	83 86	3,391 3,390	14.686 14,764
	Savin	igs ba	nks											
1977 June July		1,345 3,216	45,592 47,382	45,456 47,247	136 135	18,131 18,337	15,836 16,034	8,476 8,673	7,077 7,061	283 300	2,295 2,303	36,145 37,079	219,831 218,763	1,646 1,655
	Centr	al Insi	litutions of	credit coop	eratives (in	ncl. Deutsch	e Genossen	schaftsbank)					
1977 June July		9,717 9,734	1,258 1,337	1,223 1,298	35 39	4,291 4,226	2,436 2,364	1,119 849	1,227 1,407	90 108	1,855 1,862	3,657 3,673	455 442	56 56
	Cred	t coop	peratives 2											
1977 June July		5,542 6,470	23,578 24,213	23,507 24,148	71 65	12,718 12,937	10,015 10,120	4,839 4,842	4,904 5,001	272 277	2,703 2,817	1,148 1,206	97,817 3 97,831	281 283
	Morte	gage b	anks						,	,				
1977 June July j		3,499 3,820	406 375	406 375	_	59,674 60,018	1,718 1,785	62 80	336 350	1,320 1,355	57,956 58,233		68 69	3,351 3,358
	Priva	te	···· · · · · · · · · · · · · · · · · ·											
1977 June July		2,317 2,587	242 217	242 217		21,425 21,725	1,278 1,290	62 25	123 130	1,093 1,135	20,147 20,435		52 53	598 592
	Publi	<u>c</u>												
1977 June July j		1,182 1,233	164 158	164 158		38,249 38,293	440 495	55	213 220	227 220	37,809 37,798		16 16	2,753 2,766
	Insta	Iment	sales financ	ing institu	tions									
1977 June July		4,869 4,972	489 480	380 374	109 106	1,395 1,400	1,078 1,083	177 187	814 807	87 89	317 317	1,184 1,232	1,801 1,860	
	Bank	s with	special fun	ctions										
1977 June July j		4,622 4,507	678 812	650 792	28 20	25,487 25,137	3,118 2,889	660 815	1,965 1,594	493 480	22,369 22,248	5 5	55 55	28,397 28,498
	Posta	ıl giro	and postal	savings ba	nk offices				l					
1977 June July j		0,256 0,597	8,045 8,100	8,045 8,100		90 90	_	_			90 90		22,121 22,407	

* Excluding deposits and borrowing of foreign branches; the statistics for credit cooperatives are based on a partial survey, see also Table III, 9, footnote 10 and Table III, 19. Statistical changes of DM 100 million and more are given separately in footnote 3 ff. (increase: +, decrease: --). -1 Including bearer savings bonds, savings bonds issued by savings banks and the like. - 2 Partial

statistics, see also Table III, 9, footnote 10 and Table III, 19. -3 + DM 130 million. -4 + DM 170 million. -p Provisional.

13. Treasury bill holdings *

DM million			-				
		Domestic issuers					
		Public authorities					
	Treasury bills		Federal Governmer	ht			
End of year or month	and discountable Treasury bonds, total	Total	including mobilisation and liquidity paper	excluding mobilisation and liquidity paper	Länder Governments	Federal Railways and Federal Post Office	Foreign
or month 1965 1966 1967 1968 1 1968 1 1968 1 1968 1 1970 1970 1971 1972 1973 2 1973 2 1973 2 1973 2 1975 1976 1976 Jan. Feb. March April May June July Aug. Sep.	total 4,010 4,320 10,851 10,540 10,540 10,540 10,540 10,540 10,540 10,540 10,540 10,540 10,540 10,540 10,540 6,419 6,178 3,770 4,421 8,721 3,13,474 10,595 11,724 12,295 12,2079 11,847 11,197 11,714 10,893 10,552	Total 1,935 2,845 8,478 9,217 2,219 4,927 4,867 2,855 3,715 7,552 3 12,358 9,897 10,807 11,180 11,006 10,844 10,014 9,676 8,807	l liquidity paper 1,793 2,664 8,273 8,930 2,217 4,927 4,865 2,855 3,714 7,352 3 11,671 9,397 10,739 10,540 10,366 9,723 10,204 9,174 8,886 8,307	l liquidity paper 1,115 1,957 6,760 7,680 7,680 1,917 1,574 1,674 1,600 1,020 1,020 4,144 3 8,565 5,145 8,617 8,211 8,211 8,114 7,994 7,852 7,533 6,804 6,468 5,539	Governments 142 181 205 287 287 2 - 2 2 1 1 200 1 1 200 1 200 687 500 640 640 640 640 640 640 640 640 500 500	1 Office 1,264 1,251 1,383 1,383 1,171 1,408 1,053 872 681 525 1,023 1,013 598 815 805 754 754 764 764 774	1 issuers 811 224 990 152 50 439 439 232 181 181 181 100 103 100 100 101 102 111 140 102 101 103 100 104 102 105 112 108 115 112 108
Oct. Nov. Dec. 1977 Jan.	9,658 10,979 10,595 10,594	8,799 10,132 9,897 9,965	8,299 9,632 9,397 9,465	5,101 6,426 5,142 5,362	500 500 500 500		105 103 100 109
Feb. March April	11,188 11,206 11,204	10,646 10.688 10.713	10,146 10,188 10,213	5,712 6,050 6,043	500 500 500	410 410 410	132 108
May June	11,041 10,456	10,562 10,024	10,212 9,774	5,630 5,247	350 250	410 410	69 22
July p	9,927	9,492	9,392	4,914	100	410	25

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

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

DM million

			Public autho	rities				
		Bonds of domestic public authorities and their special funds			Federal		Local	
End of year or month	Total	of which With maturities of up to 4 years	Total		Government (incl. Equali- sation of Burdens Fund)	Länder Governments	authorities and local authority associations	Federal Railways and Federal Post Office
965 9665 9667 9968 1969 9970 9970 9971 9973 9973 9973 9973 9973 9973 9973 9973 9973 9974 9975 9976 90988 90988 9098 9098 9098 9098 9098 9098 9098 9098 9098	i total 6.584 3 6.631 10.160 13.419 13.447 14.463 13.100 12.882 12.682 12.642 13.389 13.453 5 15.410 7 17.755 25.518 17.690 17.643 18.319 18.242 20.027 19.665 21.717 22.095 22.729	923 1,046 3,406 4,222 4,184 4,605 3,957 3,482 3,097 2,944 2,945 3,309 7,5,998 8,588 5,5435	3 6 7	3.463 3.798 6.609 8.399 8.423 8.977 7.441 7.280 7.616 7.656 8.774 12,776 18,657 12,345 14,426 16,421 16,435 16,944	2,266 2,520 4,400 5,499 5,562 6,391 5,450 4,575 4,056 4,457 6,5,273 7,8,703 14,295 8,113 8,186 8,664 8,664 8,664 8,463 10,062 9,939 11,451 11,949 12,492	1,057 1,149 2,041 2,664 2,654 2,654 2,255 2,649 2,943 2,955 2,943 2,959 3,279 3,889 4,214 4,049 3,968 3,955 4,088 4,214 4,215 4,275 4,510 4,328 4,290	140 129 168 236 207 225 172 217 239 238 240 222 184 148 183 188 198 198 198 198 164 162 160 158	3,1 3,5 3,5 5,0 5,4 5,4 5,3 5,7 6,6 4,9 6,8 5,3 5,3 5,3 5,5 5,4 5,5 5,4 5,5 5,4 5,5 5,4 5,5
Oct. Nov. Dec.	23,002 24,969 25,518	8,537 8,510 8,588		16,758 18,112 18,657	12,497 13,777 14,295	4,105 4,181 4,214	156 154 148	6,2 6,8 6,8
1977 Jan. Feb. March	25,387 26,594 27,111	8,262 9,609 9,597		17,936 19,625 20,032	13,641 15,343 15,700	4,150 4,135 4,183	145 147 149	7,4 6,9 7,0
April May June	27,717 27,600 29,824	9.478 9,343 11,212		20,254 20,241 22,433	15,944 15,948 18,012	4,174 4,155 4,285	136 138 136	7,4 7,5 7,3
July p	30,086	11,037	I	22,724	18,176	4,408	140	7,3

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

million. - 4 -- DM 230 million. - 5 -- DM 120 million. - 6 -- DM 100 million. - 7 + DM 180 million. - p Provisional.

15. Security holdings *

	Security		Domestic	securities										Foreign securitie	s
				Bonds											
					Bank bon	ds 1	Public au bonds	thority					Memo item:		of whic
End of vear or nonth	Total	of which With maturi- ties of up to 4 years	Total	Total	Total	of which With maturi- ties of up to 4 years	Public author- ities	Fed. Rail- ways and Fed. Post Office	Indus- trial and other bonds	Market- able equities 2	Invest- ment fund units	Other securi- ties	Shares under syn- dicate agree- ments	Total	Shares incl. invest- ment fund units
965 966 967 968 3 968 3 969 970 971 972 973 4 973 4 973 4 975 975 976	38,366 5 39,605 50,833 66,897 65,909 9 76,861 11 78,698 15 83,744 9 91,039 18 94,260 94,791 19 107,482 23 135,058 156,762	2,911 2,993 6,072 8,061 8,268 9,461 8,669 8,313 7,042 7,453 7,453 7,453 7,453 7,453 20,191 24,987	37,776 5 39,058 50,049 64,081 63,138 10 72,262 12 74,836 16 80,739 9 89,306 18 92,748 93,278 93,278 20 105,708 23 133,136 154,527	33,853 5 34,760 46,198 58,946 58,294 10 66,552 12 66,253 16 74,006 9 82,114 18 84,985 85,498 20 98,596 23 125,821 145,938	26,262 6 27,185 7 35,025 44,531 43,970 51,251 13 54,129 17 59,893 8 68,298 5 70,549 70,994 21 82,295 107,356 119,545	1,974 1,921 2,641 3,672 3,916 4,560 4,560 4,501 4,501 4,501 4,508 7,882 14,182 16,381	3,463 3,798 6,609 8,399 8,423 8,977 7,441 7,280 7,616 7,656 22 8,774 12,776 18,657	3,121 2,833 3,551 5,020 5,024 5,486 5,223 5,441 5,362 5,773 5,797 6,636 4,979 6,861	1,007 944 8 1,013 996 877 838 1,024 1,231 1,174 1,051 1,077 1,051 891 710 875	3,7/ 4,1: 3,8% 4,978 5,753 5,761 6,742 6,746 5,909 5,895 6,807	25 92	160 173 159 251 333 382 480 600 543 553 473 437 421	629 796 518 511 552 844 648 900 1,029 1,029 1,029 698 727 676	590 547 784 2,816 2,771 4,599 14 3,862 3,005 1,733 1,512 1,513 1,512 1,513 1,774 1,922 2,235	233 233 324 471 733 577 555 511 321 321 321 321 321 321 321 321 321 3
1974 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	24 95,062 27 94,574 28 94,253 94,320 95,573 96,308 96,921 99,228 100,468 102,152 105,296 107,482	7,574 7,334 7,533 7,811 7,981 8,264 8,654 9,223 9,779 10,195 10,786 11,232	25 93,479 28 92,880 28 92,530 92,677 93,903 94,627 95,219 97,514 98,747 100,425 103,471 105,708	25 85,661 28 85,234 28 85,337 85,548 86,717 87,509 88,260 90,494 91,837 93,492 96,538 98,596	26 70,869 28 70,583 28 70,727 71,168 72,214 72,853 73,521 75,492 76,713 78,247 81,039 82,295	4,630 4,381 4,492 4,857 4,969 5,052 5,394 5,954 6,427 6,878 7,563 7,882	7,808 7,663 7,746 7,633 7,768 7,727 7,803 8,042 8,067 8,223 8,087 8,774	5,970 5,993 5,876 5,769 5,673 5,841 5,882 5,967 6,098 6,098 6,065 6,500 6,636	1,014 995 988 1,062 1,088 1,054 993 959 957 912 891	6,757 6,623 6,150 6,084 5,969 6,084 5,915 5,982 5,879 5,916 5,882 5,882 5,909	515 502 498 508 512 537 535 527 522 519 544 730	546 521 545 537 705 497 509 511 509 498 507 473	1,067 1,016 758 761 752 773 780 641 655 650 698	1,583 1,694 1,723 1,663 1,670 1,681 1,702 1,714 1,721 1,727 1,825 1,774	297 299 311 312 313 311 311 311 321 331 331 331
975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	23 108,860 111,757 113,246 117,709 121,087 123,196 124,341 126,953 127,853 128,435 131,326 135,058	23 11,189 11,823 12,089 13,495 14,204 14,472 15,244 16,768 17,118 18,015 18,930 20,191	23 107,127 110,070 111,528 115,552 119,041 120,996 122,178 124,970 125,838 126,631 129,539 133,136	23 100,083 102,975 104,424 108,238 111,562 113,798 115,097 117,775 118,431 119,370 122,129 125,821	83,669 86,181 87,467 89,991 92,527 94,333 96,361 99,274 100,988 102,796 105,298 107,356	8,210 8,542 8,902 9,731 10,006 10,895 12,051 12,554 13,100 13,752 14,182	23 9,103 9,491 9,748 10,789 11,416 11,839 11,586 11,603 11,014 10,769 10,954 12,776	6,270 6,398 6,335 6,627 6,819 6,839 6,406 6,177 5,724 5,175 4,979	1,041 905 874 831 800 787 744 721 705 688 702 710	5,703 5,749 5,977 6,095 5,819 5,705 5,811 5,994 5,854 5,873 5,873	883 885 905 900 916 941 951 945 945 948 970 983	458 461 428 427 468 438 433 433 433 468 459 467 437	729 847 763 1,039 959 696 628 693 763 763 737 762 727	1,733 1,687 1,718 2,157 2,046 2,200 2,163 1,983 2,015 1,804 1,787 1,922	27 ⁻ 27- 28- 29- 31:
976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	137,578 140,378 143,076 142,954 14145,142 144,802 147,227 149,186 151,427 155,137 156,762	20,713 20,600 20,441 20,609 22,678 22,350 24,061 24,240 24,625 24,882 25,114 24,987	135,764 138,534 141,161 140,848 14142,787 142,494 144,873 146,919 148,862 149,864 152,951 154,527	128,030 130,742 132,710 132,682 14,134,373 134,026 136,499 138,380 140,438 141,250 144,330 145,938	109,618 112,379 113,657 113,672 113,587 113,418 114,026 115,457 116,817 117,389 118,460 119,545	14,874 15,050 14,885 15,045 15,238 15,013 15,404 15,500 15,970 16,333 16,589 16,381	12,345 12,342 12,817 14,437 14,437 16,121 16,435 16,940 16,758 18,112 18,657	5,345 5,301 5,502 5,495 5,590 5,439 5,596 5,660 5,789 6,244 6,857 6,861	722 720 734 768 759 743 756 828 892 859 901 875	6,268 6,287 6,917 6,617 6,879 6,905 6,860 6,860 7,048 6,942 6,807	1,046 1,096 1,134 1,145 1,134 1,158 1,142 1,163 1,163 1,167 1,265 1,361	420 409 400 404 401 405 396 407 401 399 414 421	694 674 1,197 753 795 774 733 796 729 757 711 676	1,814 1,844 1,915 2,305 2,308 2,355 2,308 2,267 2,565 2,106 2,186 2,235	325 330 315 307 307 307 307 307 307 307 307 307
1977 Jan. Feb. March April May June July p	157,870 159,391 161,523 163,990 165,450 169,434 172,370	24,438 26,225 26,586 26,370 26,316 28,005 28,234	155,406 157,106 159,181 161.275 162,421 166,130 169,317	146,797 148,564 150,753 152,651 153,638 157,168 160,173	120,610 121,135 122,839 124.041 125,120 126,462 129,177	16,157 16,595 16,957 16,843 16,927 16,735 17,121	17,936 19,625 20,032 20,254 20,241 22,433 22,724	7,451 6,969 7,079 7,463 7,359 7,391 7,362	800 835 803 893 918 882 910	6,832 6,712 6,494 6,533 6,640 6,857 6,885	1,369 1,423 1,501 1,648 1,697 1,644 1,768	408 407 433 443 446 461 491	837 699 673 667 667 774 765	2,464 2,285 2,342 2,715 3,029 3,304 3,053	37 32 39 36 35

* For footnote see Table III, 2. -1 Mortgage and communal bonds and other bank bonds; excluding own issues, from second line for end-1968 excluding registered bonds. -2 Up to first line for end-1968 including the former balance sheet item "Syndicate participations". -3 See footnote ". -4 See Table III, 2, footnote 13. -5 — DM 590 million. -

6 — DM 430 million. — 7 + DM 110 million. — 8 — DM 120 million. — 9 — DM 180 million. — 10 — DM 140 million. — 11 — DM 1,280 million. — 12 — DM 1,150 million. — 13 — DM 910 million. — 14 — DM 130 million. — 15 — DM 870 million. — 16 — DM 810 million. — 17 — DM 750 million. — 18 — DM 690 million. — 19 — DM 1,180 million. —

20 — DM 1,120 million. – 21 — DM 980 million. – 22 — DM 100 million. – 23 + DM 180 million. – 24 — DM 630 million. – 25 — DM 600 million. – 26 — DM 510 million. –27 — DM 250 million. – 28 — DM 220 million. – p Provisional.

III. Banks

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

DM million

DM million												
	Lending to	domestic en	terprises and	individuals								
			Employees	and other in	dividuals			Housing				
					Non-instaln	nent loans			Memorand Other hous	u m items: ing loans in	cluded in co	ls. 2, 3 and
						of which				included in borrower g		
Ford of	Total	Enter- prises and self- employed persons 1	Total	Instalment Ioans 2	·Total	Debit balances on wage, salary and pension accounts 3	Non- profit organisa- tions	Mortgage loans secured by residential real estate 4	Total	Enter- prises and self- employed persons	Employees and other indi- viduals	Non- profit organisa- tions
End of month	1	2	3	4	5	6	7	8	9	10	11	12
	Lending, to	tal								-		
1968 Dec. 1969 Dec. 1970 Dec. 11 Dec. 11 1971 Dec. 1972 Dec. 1972 Dec. 1972 Dec. 1974 Dec. 1974 Dec. 1975 Dec. 1976 June Sep. Dec. 1977 March June	322,629 13 372,506 14 416,001 20 476,290 23 554,920 26 612,112 616,123 37 689,173 711,890 726,809 30 752,245 756,899 777,434	171,693 13 205,922 15 236,399 238,506 20 278,313 23 327,724 27 357,412 359,387 36 384,996 44 386,054 44 386,054 44 386,054 404,788 411,836 37 427,268 426,623 435,532	28,435 34,904 40,589 39,352 48,146 60,446 67,472 68,874 69,937 45 79,038 88,044 92,510 98,908 102,197 110,025	17,684 21,608 24,864 23,627 27,226 35,27 35,990 36,994 46 42,873 47,484 49,640 55 51,798 54,023 58,063	10,751 13,296 15,725 20,920 28,230 31,999 32,884 32,943 36,165 40,560 42,870 56 47,110 48,174 51,962	1,233 2,098 2,879 2,879 3,967 5,509 5,534 5,980 6,413 7,521 9,372	2,336 2,828 3,077 3,633 4,399 4,642 4,666 5,077 5,654 5,778 5,884 6,005 6,035 6,171	120,165 128,852 135,936 135,724 146,198 162,351 28 182,586 183,196 37 196,444 208,427 213,280 216,579 220,064 222,044 222,706	14,898 16,831 20,293 20,624 26,255 34,636 42,116 38 44,210 47 46,929 50,118 51,939 54,672 59 57,237 61,419	7,599 8,493 10,338 10,669 13,752 18,753 25 22,531 22,756 39 23,496 23,496 23,496 23,979 24,262 24,218 50 24,185 25,598	7,066 8,107 9,674 12,167 15,478 18,286 18,878 20,031 22,814 25,505 26,990 29,759 61 32,339 35,119	23 23 28 28 28 33 33 40 47 48 56 61 63 63 68 9 71 70
	Short-term					·		· · · · · · · · · · · · · · · · · · ·				
1968 Dec. 1969 Dec. 1970 Dec. 1971 Dec. 1972 Dec. 1973 Dec. 12 Dec. 12 1974 Dec. 1975 Dec.	79,827 100,154 112,564 21 130,862 24 155,260 30 165,117 166,426 30 178,638 30 170,191	71,351 89,425 100,400 21 115,343 24 134,915 31 143,447 144,363 30 157,087 49 147,905	8,098 10,288 16 11,609 14,732 19,299 20,539 20,926 20,336 21,099	1,655 1,859 1,914 2,140 2,393 2,557 2,585 2,415 2,515	6,443 8,429 9,695 12,592 16,906 17,982 18,341 17,921 18,584	1,233 2,098 2,879 3,967 5,509 5,834 5,834 5,980 6,413 7,521	378 441 555 787 1,046 1,131 1,137 1,215 1,187		3,530 4,367 5,309 6,879 9,273 10,856 10,955 11,845 50 11,341	2,381 2,930 3,517 4,579 6,443 7,801 7,840 8,889 13 8,526	1,093 1,387 1,743 2,223 2,746 2,973 3,033 2,866 2,748	56 50 45 77 84 82 82 82 82 82 82 82 82 82 82 82 82 82
1976 June Sep. Dec.	173,461 175,815 182,232	149,737 151,668 156,755	22,528 23,009 24,342	2,484 2,514 2,488	20,044 20,495 21,854	9,372	1,196 1,138 1,135	-	10,740 10,580 10,515	7,621 7,508 7,280	3,048 3,009 3,179	71 63 56
1977 March June	180,086 67 186,784	154,221 67 158,767	24,742 26,811	2,481 2,654	22,261 24,157		1,123 1,206		62 10,300 10,945	54 6,969 7,269	54 3,260 3,620	7 [.] 50
	Medium-teri	m										
1968 Dec. 1969 Dec. 1970 Dec. 11 1970 Dec. 11 1971 Dec. 1973 Dec. 12 Dec. 12 1974 Dec. 1975 Dec. 1975 Dec. 1976 June Sep. Dec. 1977 March June	32,380 36,941 46,1516 58,671 69,965 76,499 77,003 79,465 77,592 79,639 81,364 85,132 84,129 86,848	20,651 23,450 30,234 30,565 39,009 46,298 50,231 50,426 53,052 47,975 46,052 47,726 47,726 47,728 45,533 45,663	11,022 12,784 14,852 14,852 17,943 21,570 23,845 24,137 23,754 16 27,051 31,267 33,254 35,511 36,523 38,963	8,786 10,398 17 12,063 12,063 13,820 16,075 17,008 17,142 17,168 16 19,970 22,373 23,216 23,740 24,086 25,238	2,236 2,386 2,789 4,123 5,495 6,837 6,995 6,586 7,081 8,894 10,038 11,771 12,437 13,725		304 291 353 353 555 586 590 862 865 928 790 807 807 832	403 416 746 1,356 1,542 1,837 1,850 2,000 1,704 1,455 1,456 1,453 1,453 1,403 1,403	3,023 2,982 4,098 4,429 6,329 8,843 10,421 10,555 9,918 9,414 10,952 11,492 11,492 11,492 63 12,573 13,997	1,667 1,682 2,520 2,851 3,901 5,547 6,584 6,619 5,935 4,998 5,400 5,291 4,479 4,272 4,604	1,308 1,266 1,534 2,382 3,202 3,689 3,787 3,863 4,301 5,457 6,073 7,255 64 8,214 9,303	48 34 44 44 148 148 122 125 95 125 95 95 97 97 97
	Long-term				'	·						
1968 Dec. 1969 Dec. 1970 Dec. 11 1971 Dec. 1972 Dec. 1972 Dec. 1973 Dec. 1974 Dec. 1974 Dec. 1975 Dec. 1975 June Sep. Dec. 1977 March June	210.422 13 235.411 18 257.252 25 7.579 22 286.757 25 329.685 372.694 40 398.351 441.390 458,790 469,630 484.881 992.684 68 503.802	79,691 13 93,047 19 105,765 107,541 22 123,961 25 146,511 13 163,734 164,598 41 174,857 200,174 208,999 214,442 223,085 227,009 66 231,102	9,315 11,832 14,128 15,471 15,471 19,577 23,088 23,811 25,847 30,888 34,249 36,247 39,055 40,932 44,251	7,243 9,351 10,887 9,650 11,266 13,748 16,263 17,411 20,388 22,627 23,910 57 25,570 27,456 30,171	2,072 2,481 3,241 4,205 5,829 7,180 0,500 11,622 12,337 56 13,485 13,476 14,080		1,654 2,096 2,169 2,169 2,483 2,925 2,939 3,203 3,605 3,717 3,818 4,080 4,105 4,133	119,762 128,436 135,190 134,978 144,842 160,809 33 180,749 181,346 37 194,444 206,723 211,825 215,123 218,661 220,638 224,316	8,345 9,482 10,886 13,047 16,520 34 20,019 20,606 42 22,447 52 26,174 28,426 29,867 32,332 53 34,364 36,477	3,551 3,881 4,301 5,272 6,763 34 8,146 8,297 43 8,793 9,972 10,958 11,463 12,459 12,944 13,725	4,665 5,454 6,397 7,562 9,530 11,624 12,058 13,302 15,765 17,000 17,908 19,325 66 20,865 22,196	129 147 188 188 213 227 249 251 352 437 468 496 548 555 556

* For credit cooperatives only partial statistics, see Table III, 19. — For methodological notes see Monthly Report of the Deutsche Bundesbank, Vol. 22, No. 10, October 1970, p. 35. — Statistical changes of DM 100 million and more are given separately in footnote 13 ff. (increase: +, decrease: —). — 1 Including mortgage loans secured by real estate used for industrial and agricultural purposes and by ships. — 2 Up to end-September 1976 including lending by credit cooperatives to dealers and producers for

financing the purchase credit granted by them. – 3 Reporting obligatory for end of year only. – 4 Including mortgage loans secured by other real estate. – 5 Including mortgage loans secured by real estate used for agricultural purposes. – 5 Including ship mortgages. – 7 Excluding banks (with the exception of building and loan associa-tions). – 8 According to the basic system of the Federal Statistical Office "services if rendered by enterprises and the professions". – 9 Not classifiable

by kind of economic activity. - 10 Including produc-tion of musical instruments, sports equipment, toys and games, and jewellery. - 11 The difference between the two December 1970 lines is due to changes in the returns regarding funds channelled through banks. - 12 See Table III, 2, footnote 13. -13 + DM 213 million. - 14 + DM 230 million. -15 + DM 256 million. - 16 - DM 100 million. -17 + DM 100 million. - 18 + DM 195 million. -19 + DM 171 million. - 20 + DM 529 million. -

III. Banks

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

		Lending (e	xcl. mortga	ge loan	is secu	red by real es	state used for	industrial p	urposes)					
ind of nonth	Total	Total	Manu- facturing	Gas, elec and wate supp mini	tricity er oly,	Con- struction	Distribu- tive	Agricul- ture and forestry, animal husbandry and fishery 5	Transport and tele- communi- cations 6	Financial and insurance Total		h (g (in) i -)	Other enter- prises an profes- sions 8	Mortgag loans secured by real estate d used for industria purpose
070	Lending, to	1	140.05	<u>_ </u>		10.676	50.041	05 011	50.049	6.600		006	59,17	8 45,0
976 June Sep. Dec. 977 March	404,788 411,836 37 427,268	359,709 365,816 37 380,464	112,85 114,13 119,21	1 16 9	26,602 26,599 27,509 27,547	19,664 18,887	58,841 62,962 58 65,489	25,811 26,003 26,577 27,211	50,048 49,319 50,971 51,025	6,698 6,804 7,296 7,171	3	,006 ,912 ,327 ,020	53 60,33 64,51 63,81	4 46,1 6 46,1
June	426.623 435,532	379,049 387,509	116.59 119,16	9	28,224	19.728 20,624	65,956 69 67,422	27,901	50,841	7,227	4	,092	66,10	1 48,
176 June	Short-term 149,737	149,737	55,84	6	3,033	12,195	42,091	4,389	4,458	2,338	1	,193	25,38	7
Sep. Dec.	151,668 156,755	151,668 156,755	56,03 59,24	5	3,036 2,880	11,937	45,142 46,424	4,378 4,511	3,920 3,780	2,386 2,640	1	108 ,426	24,83 26,24	4
77 March June	154,221 67 158,767		57,98 60,08	1	2,549 2,909	11,714 12,300	46,358 70 47,273	4.473 4,856	3,726 3,790	2,485 2,059	1.	,145 742	24,93 25,49	5
76 June Sep. Dec.	Medium-ter 46,052 45,726 47,428	45,673 45,309 47,065	12,80 12,84 13,44	9	3,067 2,810 3,212		4,512 4,854 5,339	1,021 969 1,182	8,161 7,656 7,334	2,343 2,350 2,503) 1.	,990 ,980 ,046	11,13 11,19 11,41	4
June	45,393 45,663	45,057 45,380	12.31 12,20	3	2,992		5,241 5,369	1,305 1,405	6,799 6,259	2,52 2,99		.054 ,476	11.17 11,50	
76 June Sep. Dec.	Long-term 208,999 214,442 223,085	164,299 168,839 176,644	44,20 45,24 46,52	7 16	20,502 20,753 21,417	5,100	12,238 12,966 13,726	20,401 20,656 20,884	37,429 37,743 39,857	2,017 2,068 2,154	3	823 824 855	22,66 54 24,30 26,85	6 45
77 March	227.009 68 231,102	179,771 68 183,362	46.30 46.88	1	22,006	5,304	14.357 14,780	21,433 21,640	40,500 40,792	2,161 2,170		821 874	27.70 29,09	9 47 18 47
	ing to m		_				hv real estat	used for in	dustrial pur					
c) Lend	-	ng to manufa Cher indu (incl	cturing (examical mical stry . coal	cl. mort	tgage I	oans secured Extraction and pro-	Basic	Steel con-	- Electric	al				
<u>M million</u>	-	g to manufa Chee indu (incl deriv indu and	cturing (ex mical stry . coal vatives stry) r a		tgage I	oans secured Extraction and pro- cessing of stones and earths; pottery	Basic metal production, foundries and steel	Steel con- struction, mechanics engineerin vehicle	Electric engined al other ng, engined and me	cal ering, Woo ering pap tal and	ər		le and	Food, drink and
	Lendin	g to manufa indu (incl deriv indu and petri proc	cturing (ex mical stry . coal vatives stry) stry) a a bleum a	cl. mort Plastics, ubber	tgage I	oans secured Extraction and pro- cessing of stones and earths;	Basic metal production, foundries	Steel con- struction, mechanics engineerin	Electric engined al other ng, engined	cal ering, Woo ering pap tal and	ər		le and	drink
d of onth 76 June Sep.	Lendin Total Lendin 1	g to manufa Chei indu (incl deriv indu and petri proc g, total 12,855 14,131	cturing (exe mical stry . .coal vatives F stry) r a oleum a essing F 12,735 12,753	cl. mort Plastics, ubber ind sbestos processi	tgage I , s ing 4,098 4,219	oans secured Extraction and pro- cessing of stones and earths; pottery	Basic metal production, foundries and steel	Steel con- struction, mechanicc engineerii vehicle building 24, 2 24,	Electric engined al other and me goods	cal ering, Woo ering pap tal and	ər	textil	le and	drink and tobacco 12
d of onth 76 June Sep. Dec.	Lendin Total Lendin 1 1 1 1 1	g to manufa indu (incl deri indu and petr. proc g, total 12,855 14,131 19,219 16,595 19,169	cturing (ex mical stry . coal vatives F stry) r a bleum a essing F 12,735	Plastics, ubber ind sbestos processi	tgage I , s 4,098	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234	Basic metal production, foundries and steel moulding 14,103 14,112	Steel con- struction, mechanic; engineerii vehicle building 24, 24, 24, 23, 25, 3 25,	Electric engined al other ng, engined and me goods 512 200 121	tal ering, tal and to 18,025 18,778	er ting 11,470 11,748	textil	le and ning 10,390	drink and tobacco 12 12 13 13
d of onth 76 June Sep. Dec. 77 March June 76 June Sep.	Lendin Total Lendin 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	g to manufa indu (incl deri indu and petr. proc g, total 12,855 14,131 19,219 16,595 19,169	cturing (ex mical stry . coal vatives F stry) r essing p 12,735 12,753 12,969 12,345	Plastics, ubber ind isbestos processi	tgage I s ing 4,098 4,219 4,386 4,228	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234 5,107 5,291	Basic metal production, foundries and steel moulding 14,100 14,111 15,84 14,518	Steel con- struction, mechanic: engineerii vehicle building 24, 224, 25, 25, 25, 25, 25, 21, 11, 10,	Electric engineu and me goods 512 200 121 143 611 348 971	cal ering, tal 10 18,025 18,778 19,908 19,084	er ting 11,470 11,748 11,713 11,803	textil	le and ning 10,390 10,859 10,560 10,730	drink and tobacco 12 12 13 13 13 6 6 6
d of onth 76 June Sep. Dec. 77 March June 76 June Sep. Dec.	Lendin Total Lendin 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	g to manufa indu (incl derivindu and petr. proc g, total 12,855 14,131 19,219 16,595 19,169 	cturing (exemical stry . . coal . vatives F stry) r a . oleum a essing F 12,735 12,753 12,969 12,345 12,258 .	Plastics, ubber ind isbestos processi	tgage I s ing 4,098 4,219 4,386 4,228 4,208 2,021 2,080	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234 5,107 5,291 5,410 2,534 2,410	Basic metal production, foundries and steel moulding 14,100 14,110 14,111 15,847 14,518 14,669 7,030 6,884	Steel con- struction, mechanic; engineerii vehicle building 24, 224, 25, 325, 325, 325, 325, 325, 325, 325,	Electric engineu and me goods 512 200 121 143 611 348 971 557	221 221 221 221 221 221 221 221	11,470 11,748 11,748 11,713 11,803 12,232 5,831 5,960	textil	le and iing 10,390 10,859 10,560 10,730 11,295 6,750 7,042	drink and 12 12 13 13 13 6 6 6 7 7 7
d of onth 76 June Sep. Dec. 77 March June 76 June Sep. Dec. 77 March June	Lendin Total Lendin 1 1 1 1 Short-t	g to manufa indu (incl deri indu and petr. proc g, total 12,855 13,169 16,595 19,169 16,595 19,169 16,595 56,035 59,249 57,981 60,082 n-term	cturing (ex. mical stry . coal vatives stry) r bleum a bleum 12,735 12,753 12,969 12,345 12,258 5,097 4,980 5,584 4,899 4,671	Plastics, ubber ind isbestos processi	tgage I s ing 4,098 4,219 4,219 4,238 4,228 4,228 4,228 4,228 4,228 4,228 4,208 2,027 2,276 2,276 2,278	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234 5,107 5,291 5,410 2,534 2,534 2,534 2,534	Basic metal production, foundries and steel moulding 14,100 14,110 14,510 14,510 14,510 14,510 14,660 7,033 6,884 7,33 6,996	Steel con- struction, mechanic: engineerin vehicle building 2 24, 225, 3 25, 3 25, 25, 25,	Electric engineu and me goods 512 200 121 143 611 348 971 557 559 264	221 221 221 221 221 221 221 221 221 221	ting 11,470 11,748 11,713 11,803 12,232 5,831 5,960 5,815 5,803 6,184 873	textil	le and hing 10,390 10,859 10,560 10,730 11,295 6,750 7,042 6,814 6,928 7,504 6,33	drink and 12 12 13 13 13 6 6 6 7 7 7
d of million d of Sep. Dec. 77 March June 76 June Sep. Dec. 77 March June 76 June Sep. June	Lendin Total Lendin 1 1 1 1 Short-t	g to manufa indu (incl derivindu and petri proc g, total 12,855 14,131 19,219 16,595 19,169 term 55,846 56,035 59,249 57,981 60,082 n-term 12,803 12,844	cturing (ex. mical stry - . coal - /atives F stry - ableum a essing F 12,735 12,753 12,969 12.345 12,258 - 5,097 4,980 5,584 4,899 4,671 - 1,653 1,602 1,612 -	Plastics, ubber ind isbestos processi	tgage I s ing 4,098 4,219 4,386 4,228 4,208 4,228 4,208 2,021 2,021 2,020 2,276 2,218 2,255 2,218 2,225 2,218 2,225 2,218 2,225 2,218 2,226 2,218 2,227 2,021 2,080 2,276 2,218 2,228 4,31 4,40 4,098 4,219 4,386 4,219 4,386 4,219 4,386 4,219 4,386 4,219 4,386 4,228 2,276 2,276 2,276 2,276 2,278 4,340 4,219 4,386 4,228 4,228 4,228 4,228 4,228 4,228 4,228 4,228 4,228 2,276 2,276 2,276 2,276 2,276 4,249 4,340 2,276 2,276 2,276 2,276 4,249 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,299 4,340 4,499	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234 5,107 5,291 5,410 2,534 2,502 2,625 543 539 541	Basic metal production, foundries and steel moulding 14,102 14,112 15,841 14,512 14,512 14,513 14,513 14,513 14,513 14,513 14,513 1,575 1,800 2,220	Steel con- struction, mechanic: engineerii vehicle building 24, 224, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	Electric engineu and me goods 1 512 200 121 143 611 557 599 264	cal Woc ering, tal pap 10 prin 18,025 18,778 19,908 19,908 19,526 9 8,499 9,050 9,774 9,303 9,747 2,125 2,125 2,044	11,470 11,748 11,713 11,803 12,232 5,831 5,960 5,815 5,803 6,184 873 889 927	textil	le and ling 10,390 10,859 10,560 10,730 11,295 6,750 7,042 6,814 6,928 7,504 6,33 660 625	drink and 12 12 13 13 13 6 6 6 7 7 7
d of onth 76 June Sep. Dec. 77 March June 76 June 58. 77 March June 76 June 76 June 58.	Lendin Total Lendin 1 1 1 Short-t	g to manufa indu (incl derivindu and petri proc g, total 12,855 13,169 16,595 13,169 16,595 59,249 55,846 56,035 59,249 57,981 60,082 n-term 12,803 12,844 12,849 13,444 12,313 12,207	cturing (exemical stry . . coal . coal . vatives F stry) r a . oleum a essing F 12,735 12,763 12,969 12,345 12,258 . 5,097 4,980 5,584 4,899 4,671 . 1,653 1,653	Plastics, ubber ind isbestos processi	tgage I s ing 4,098 4,219 4,386 4,228 4,208 4,228 4,208 2,021 2,080 2,276 2,218 2,255	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234 5,107 5,291 5,410 2,534 2,502 2,602 2,602 2,602 5,43 5,39	Basic metal production, foundries and steel moulding 14,100 14,110 14,111 15,847 14,516 14,669 7,030 6,884 7,337 6,996 6,825 1,575 1,800	Steel con- struction, mechanic; engineerii vehicle building 24, 24, 25, 325, 325, 325, 325, 325, 325, 325,	Electric engineu al other engineu and me goods 512 200 121 143 611 557 599 264	2.125 2.125 2.125 2.125 2.044	11,470 11,748 11,713 11,803 12,232 5,831 5,831 5,960 5,815 5,803 6,184 873 889	textil	le and ing 10,390 10,859 10,560 10,730 11,295 6,750 7,042 6,814 6,928 7,504 6,33 663 663	drink and
d of million d of Sep. Dec. 77 March June 76 June Sep. Dec. 77 March June 76 June Sep. Dec. 77 March June 76 June Sep. Dec. 77 March	Lendin Total Lendin 1 1 1 1 Short-t Mediur Long-t	g to manufa indu (incl derivindu and petri proc g, total 12,855 13,169 16,595 13,169 16,595 59,249 55,846 56,035 59,249 57,981 60,082 n-term 12,803 12,844 12,849 13,444 12,313 12,207	cturing (ex. mical stry . coal yatives stry) r bleum a bleum 12,735 12,753 12,969 12,345 12,258 5,097 4,980 5,584 4,899 4,671 1,653 1,652 1,612 1,428	cl. mort	tgage I s ing 4,098 4,219 4,386 4,228 4,208 4,228 4,208 2,021 2,080 2,276 2,218 2,255 2,218 2,255 4,31 4,40 4,09 3,98 3,46 1,646 1,699	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234 5,107 5,291 5,410 2,534 2,502 2,625 543 539 541	Basic metal production, foundries and steel moulding 14,100 14,100 14,111 15,841 14,518 14,665 7,033 6,884 7,33 6,996 6,822 1,575 1,800 2,220 1,746	Steel con- struction, mechanic: engineerii vehicle building 24, 224, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	Electric engine al other ing, engine and me goods 512 200 121 143 611 348 971 557 559 264	2.125 2.2024 2.2022 1.867	ting 11,470 11,748 11,713 11,803 12,232 5,831 5,960 5,815 5,803 6,184 873 889 927 919	textil	le and hing 10,390 10,859 10,560 10,730 11,295 6,750 7,042 6,814 6,928 7,504 633 660 625 618	drink and 12 12 13 13 13 6 6 7 7 7 8
d of million d of sep. Dec. 77 March June 76 June 76 June 76 June 77 March June 76 June 76 June 76 June 77 March June 77 March June 77 March June 77 June	Lendin Total Lendin 1 1 1 Short-t Mediur Long-te	g to manufa indu (incl derivindu and petr. proc g, total 12,855 14,131 19,219 16,595 19,169 errm 55,846 56,035 59,249 57,981 60,082 n-terrm 12,803 12,849 13,444 12,313 12,207 errm 44,206 45,247	cturing (ex. mical stry - . coal vatives F stry) a oleum a essing F 12,735 12,763 12,735 12,969 12,345 12,258 5,097 4,980 5,584 4,899 4,671 1,653 1,652 1,612 1,428 1,455 5,985 6,171	cl. mort	tgage I s ing 4,098 4,219 4,326 4,228 4,208 2,221 2,080 2,271 2,080 2,271 2,080 2,271 2,255 4,31 440 409 398 346 1,646	oans secured Extraction and pro- cessing of stones and earths; pottery and glass 5,382 5,234 5,107 5,291 5,410 2,534 2,502 2,625 543 539 541 512 523 2,305 2,285	Basic metal production, foundries and steel moulding 14,102 14,112 15,847 14,518 14,669 7,033 6,884 7,337 6,996 6,822 1,575 1,800 2,220 1,744 1,715	Steel con- struction, mechanic; engineerii vehicle building 3 24, 24, 25, 3 4 24, 25, 3 5 25, 25, 25, 3 6 11, 11, 3 7 11, 11, 3 8 25, 25, 25, 25, 3 9 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3	Electric engine al other engine and me goods 512 200 121 143 557 599 264 018 927 926 865 725	cal work ering, tal pap 10 prin 18,025 18,778 19,908 19,908 19,526 9,050 9,050 9,774 9,303 9,747 2,125 2,044 2,867 1,867 1,876 7,401	11,470 11,748 11,713 11,803 12,232 5,831 5,960 5,815 5,803 6,184 889 927 919 943 4,766 4,899	textil	le and ing 10,390 10,859 10,560 10,730 11,295 6,750 7,042 6,814 6,928 7,504 633 660 625 618 614 3,007 3,157	drink and tobacco 12 12 12 13 13 15 15 15 15 15 15 15 15 15 15 15 15 15

35 — DM 290 million. — 36 — DM 504 million. — 37 + DM 200 million. — 38 — DM 105 million. —

17. Savings deposits *

(a) By group of savers

	Total savings d	enosits						Memorandum il	ems:
	Total savings u	Domestic indivi	duals					Holdings on security de-	
End of year or month	Total	Total	of which Savings deposits entitling to bonuses	Domestic non-profit organisations 1	Domestic enterprises	Domestic public authorities	Foreigners	posits deriving from purchase of securities entitling to bonuses 2	Amount of savings bonuses under Savings Bonuses Act
1965 1966 1967 1968 4 1968 4 1968 4 1969 1970 1971 1973 5 1973 5 1975 1976 1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	110,677 127,112 144,672 165,432 166,110 186,017 6 205,440 7 232,478 8 263,953 10 278,254 282,651 6 312,824 11 378,182 12 413,449 381,469 384,850 385,918 385,918 385,918 385,918 385,918 389,353 390,125 391,976 392,444 394,772 396,345 413,449	99,875 115,638 131,827 151,002 151,438 170,107 6 189,935 7 216,340 9 245,702 10 260,189 264,361 6 294,870 11 356,262 12 388,666 359,349 362,396 362,396 362,396 362,395 362,744 364,327 365,763 366,588 366,588 368,516 370,925 372,500 388,666	10,397 12,786 15,213 17,301 17,301 20,239 22,731 25,884 34,298 34,745 41,253 46,139 48,913 43,956 44,558 45,153 45,779 46,339 46,993 43,577 44,114 44,688 45,304 45,304 45,928 46,913	2,392 3,027 3,285 3,767 4,766 5,278 5,338 5,942 8,111 9,131 8,334 8,404 8,599 8,783 8,803 8,823 8,823 8,823 8,823 8,803 8,804 8,803 8,804 8,803 8,804	2,392 2,448 2,754 3,071 2,933 2,970 3,055 3,809 3,810 3,932 3,810 3,932 3,893 5,063 5,751 5,170 5,258 5,333 5,439 5,513 5,535 5,544 5,632 5,672 5,574 5,574 5,574	7,491 7,943 8,847 9,809 7,797 8,105 7,521 7,122 7,396 6,814 6,855 6,028 6,201 6,659 6,022 6,137 6,226 6,226 6,226 6,226 6,247 6,387 6,280 6,442 6,347 6,365 6,400	919 1,083 1,244 1,550 1,550 1,808 2,194 2,280 2,163 2,163 2,165 2,091 2,545 3,242 2,594 2,655 2,708 2,766 2,826 2,827 2,899 2,943 2,976 3,025 3,063 3,242	1,407 1,442 1,429 1,325 1,328 1,224 1,128 1,161 1,271 1,360 1,362 1,297 1,252 1,203 1,182 1,299 1,200 1,157 1,216 1,223 1,149 1,157 1,216 1,152 1,155 1,155 1,155 1,155 1,155	1,542 1,942 2,746 2,746 2,746 2,830 3,623 5,549 5,621 6,986 7,854 8,091 7,367 7,533 7,480 7,577 7,538 7,480 7,571 7,665 7,700 7,1347 7,166 7,748 7,166 7,7347
1977 Jan. Feb. March April May June July p	410,440 413,640 415,843 415,400 415,281 416,370 13 417,278 14 415,339	388,831 390,682 390,101 389,934 390,609 13 391,416 14 389,347	42,697 43,365 44,047 44,704 45,333 46,011 34,903	9,348 9,476 9,489 9,525 9,520 9,730 9,730	5,704 5,744 5,719 5,756 5,814 5,808 5,808 5,820	6,458 6,633 6,746 6,694 6,895 6,867 6,867	3,259 3,308 3,345 3,342 3,422 3,422 3,457 3,491	1,114 1,127 1,143 1,161 1,173 1,230 1,035	6,879 6,830 6,911 6,929 6,950 6,970 5,011

(b) Changes in totals

DM million

Divi milition	1			1		1	<u> </u>	<u> </u>
		Credits		Debits				
Period	Total savings deposits at beginning of period 3	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 3
1965 1966 1967 1968 1969 1970 1971 1971 1972 1973 1974 1975 1976	94,212 110,677 127,112 144,672 166,110 186,020 205,481 232,528 264,049 282,674 312,849 378,204	69,868 75,532 82,080 95,714 112,116 130,138 167,213 166,093 166,934 239,873 234,274	3,891 4,488 4,554 4,986 5,948 7,822 9,883 10,303 10,270 11,293 12,292 12,745	57,214 64,213 70,062 81,028 99,471 121,075 131,531 147,957 167,432 175,240 191,612 215,650	2,157 2,666 2,786 3,631 5,349 7,430 8,552 8,424 3,763 7,216 9,828 12,224	$\begin{array}{c} +12,654\\ +11,319\\ +12,018\\ +14,686\\ +12,645\\ +9,063\\ +15,557\\ +19,256\\ -1,339\\ +11,694\\ +48,261\\ +18,624\\ \end{array}$	3,810 5,113 5,534 6,063 7,237 10,108 11,007 11,603 15,263 18,248 16,901 16,356	110,677 127,112 144,672 165,432 205,440 205,440 205,440 203,478 263,953 278,254 312,824 378,182 413,449
1976 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec.	376,204 381,469 384,458 385,068 385,925 387,976 389,411 390,131 391,986 392,461 394,796 396,406	27,394 19,041 17,351 16,631 17,237 23,431 18,047 16,968 17,769 23,267	1,642 974 934 891 834 1,008 9,33 931 908 898 898 1,364	24,294 15,671 18,981 16,517 14,665 15,895 22,786 16,234 16,546 15,501 16,465 22,095	3,875 373 265 272 360 4,829 449 361 296 282 519	$\begin{array}{r} + 3,100 \\ + 3,370 \\ + 188 \\ + 834 \\ + 1,966 \\ + 1,342 \\ + 645 \\ + 1,813 \\ + 422 \\ + 2,268 \\ + 1,504 \\ + 1,72 \end{array}$	165 11 15 16 14 35 69 32 40 43 40 43 45 15,871	381,469 385,061 385,061 385,918 387,905 389,353 390,125 391,976 392,448 394,772 396,345 413,449
1977 Jan. Feb. March April May June July p	413,473 413,601 415,870 415,438 415,316 416,506 417,394	30,889 18,953 19,186 17,780 17,475 18,328 31,325	1,963 1,085 1,087 919 888 1,101 2,006	30,902 16,718 19.669 17,953 16,442 17,619 33,536	8,225 431 410 271 268 448 13,220	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	140 7 13 16 21 63 156	413,600 415,843 415,400 415,281 416,370 417,278 415,339

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

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

7 + DM 450 million. - 8 + DM 610 million. -9 + DM 470 million. - 10 + DM 385 million. -11 + DM 200 million. - 12 + DM 240 million. -13 + DM 140 million. - 14 + DM 130 million. -p Provisional.

18. Building and loan associations (a) Interim statements

DM I	millior	י															
				Lending	to banks		1	Lending	to non-ba	nks		Deposits borrowing		Deposits borrowin	g from		
End	of	Number of as-	Balance	Bal- ances and loans (except	Building Loans under savings	Ioans 2	-	Building Loans under	Interim	Other build-	Securi- ties (includ- ing Treasury bills and dis- count- ablo	banks 6	Sight and time deposits	non-bank	Sight and time deposits		New con- tracts entered into in
year	or	socia- tions	sheet total	building loans) 1		ano bridging loans	Bank bonds	savings con- tracts	and bridging loans	ing loans 4	able Treasury	Savings deposits 7	and bor- rowed funds	Savings deposits 8	and bor- rowed funds 9	of the Banking Act)	year or month 10
inom		i	·	Dan assoc		104115	Donus			104115 4	DOILUS 9	/ /	iunus j	0		(ACI)	10
1969 1970 1971 1972 1973 1974 1975 1976 1977	April May	28 27 27 28 29 30 30 30 30 30 30 30	40,078 46,886 53,632 62,098 70,435 77,686 86,952 94,906 95,822 95,550	9,151 9,348 11,363 12,515 10,972 12,108 13,950 13,312 12,336 11,702	476 661 679 740 737 659	157 167 55 72 68 69	1,169 1,152 1,218 1,500 1,650 3,032 4,247 4,164 4,196	20,867 24,012 28,243 34,586 41,159 49,075 54,696 59,617 61,222 61,585	6,834 9,998 10,066 10,044 13,010 10,827 11,242 13,556 13,860 14,022	606 690 742 863 1,698 1,639 1,528 1,187 1,195 1,114	268 266 291 281 271 235 380 706 722 746	1,037 1,446 1,837 1,982 1,939 1,945	1,257 1,712 2,153 2,705 2,353 2,433 3,008 2,982 2,513	35.098 40,609 46,199 15 53,524 60,645 66,383 73,781 80,978 81.319	1,560	1,080 1,282 1,491 1,744 2,092 2,385 2,573 2,990 3,202 3,218	38,950 52,757 57,674 63,853 62,127 59,591 63,462 78,401 5,347
	June Julyp	30 30	r 96,015 96,342	11,193 10,653	661 673	66 72	4,133	62,041 62,302	14,512	1,069 1,099	746 781 800	1,945	2,578 2,637 2,639	80,999 81,102 81,181	1,532	r 3,303 3,306	4,882 5,323 5,385
		Private t		nd loan as													1 01000
	April May June July p	17 17 17 17	61,409 61,127 r 61,506 61,689	6.355 5,704 5,306 5,044	531 457 460 467	64 65 61 67	2.045 2,011 1,979 2,025	43.460 43,762 44,114 44,299	6.806 7,032 7,384 7,613	432 363 326 365	648 671 706 718	1.377 1,372 1,360 1,346	439 450 477 459	52,742 52,504 52,637 52,718	1,254	2,086 2,087 r 2,146 2,146	3,425 3,255 3,568 3,650
		Public b	uilding an	d loan as	sociations		1	I			I			1	,	1	1
	April May June July p	13 13 13 13	34,413 34,423 34,509 34,653	5.981 5,998 5,887 5,609	206 202 201 206	4 4 5 5	2,119 2,185 2,154 2,132	17.762 17,823 17,927 18,003	7.054 6,990 7,128 7,445	763 746 743 734	74 75 75 82	562 573 562 570	2.074 2,128 2,160 2,180	28,577 28,495 28,465 28,463	306 311 254 251	1.116 1,131 1,157 1,160	1,922 1,627 1,755 1,735
DM n	nillion		turnover 1	1	Capital p	oromised	Capital						Out-pay commitr	nents	Interest repayme	nts	
				Dener				Allocatio Savings		Loans u savings	nder contracts	Newly	outstand end of p		received building		
Perio	nd	Amounts paid into savings ac- counts 12	Interest credited to savings ac- counts	Repay- ments of savings deposits on can- celled con- tracts	Total	of which Net alloca- tions 13	Total	Total	of which Applied to settle- ment of interim and bridging loans	Total	of which Applied to settle ment of interim and bridging loans	and	Total	of which Alloca- tions	Total	of which Repay- ments	Memo item: Housing bonuses received 14
				an associ								1.000.00	,		<u>, , , , , , , , , , , , , , , , , , , </u>		
1970 1971 1972 1973 1974 1975 1976		14,911 16,966 15 20,771 21,716 21,929 23,200 24,184	1,019 1,181 1,317 1,558 1,786 1,969 2,210	1,204 1,493 1,456 910 944 1,173 1,659	25,593 27,934 37,082 39,877 40,647 42,488 46,595	16,263 19,545 24,219 26,085 30,921 29,214 31,912	24,138 25,475 33,664 39,482 40,307 40,513 43,782	9,280 10,998 13,492 14,097 16,484 16,024 17,309	2,734 3,437 4,643 4,926 6,472 6,017 5,734	6,648 8,175 10,776 12,359 14,409 13,343 13,874	2,929	9.396	7,151 8,710 10,033 8,626 8,399 9,284 9,981	5,078 6,184 6,437 6,364 6,578 6,530 7,133	4,372 4,999 6,256 7,089 8,670 10,346 11,740	3,223 3,939 4,614 5,208 6,223 7,645 9,032	1,643 2,079 2,499 2,932 3,126 3,205 2,285
	April May June July p	1.955 1,415 1,642 1,686	14 22 25 27	156 137 178 174	4.008 4,652 3,821 3,913	2,779 3,304 2,411 2,458	3,711 3,979 3,731 3,683	1,490 1,614 1,400 1,452	574 454 358 319	1.227 1,288 1,201 1,083	360	1,130	10.370 10,826 10,667 10,662	7,426 7,797 7,581 7,451	1,006 1,100 1,123 1,088	} 2,433	153 207 242 214
		Private b	uilding ar	nd Ioan as	sociations	3				1					·····		
40										t.	1		E 540	3,931	675		
	April May June July p	1.399 871 960 1,047	9 15 15 16	62 57 62 72	2.875 2,712 2,383 2,658	2,162 1,928 1,560 1,761	2,564 2,546 2,228 2,366	1,083 1,070 793 918	439 192 193 232	903 849 780 777	207	578 627 655 671	5,548 5,540 5,531 5,595	3,881 3,825 3,813	675 690 742 724	} 1,529	78 110 134 138
	May June	960 1,047	15 16	62	2,383 2,658	1,560 1,761	2,228	793	193	780	207	655	5,531	3,881 3,825	742	} 1,529	134

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

tions and, as from July 1975, small amounts of bearer bonds outstanding. -7 Up to November 1973 included in non-banks' savings deposits. -8 Up to November 1973 including banks' savings deposits. -9 Including small amounts of savings deposits. -10 Total amount covered by the contracts; only contracts newly entered into, for which the contract fee has been fully paid. Increases in the contractual amount count as new contracts. -11 For out-payments of savings deposits arising from the allocation of con-

tracts see "Capital paid out". - 12 Including housing bonuses credited. - 13 Only allocations accepted by the beneficiaries; including allocations applied to settlement of interim and bridging loans. -14 The amounts already credited to the accounts of savers or borrowers are included in "Amounts paid into savings accounts" and "interest and repayments received on building loans". -15 Statistical increase of DM 250 million. -p Provisional. - r Revised.

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

				Book cred- its and	Deposits an from non-ba	d borrowing anks 2, 3	
End of co	Number of credit cooper- atives 1	Balance sheet total	loans, and discount credits to non-banks 2	Total	Sight and time deposits	Savings deposits	
1973	Dec.	5,481	123,040	77,441	102,341	33,165	69,176
	March June Sep. Dec.	5,423 5,324	124,083 127,281 129.958 136.800	77,914 79,398 80,105 82,231	104,324 106,389 108,395 115,204	34,994 36,299 36,970 37,840	69,330 70,090 71,425 77,364
	March June Sep. Dec.	5,236 5,196	137,940 141,746 146,517 154,841	82,663 83,984 85,615 89,319	117,672 120,774 124,242 131,651	36,406 33,930 33,776 33,698	81,266 86,844 90,466 97,953
	March June Sep. Dec.	5,191 5,141 5,114 5,044	156.755 161,947 166,225 174,135	92,426 96,178 99,876 104,108	134,304 137,752 140,530 147,560	33,223 34,951 36,035 36,797	101.08 102,80 104,49 110,76
1977	March June	5.031 4.927	175,730	106,818 110,614	150.075 153,546	37,563 40,004	112.51 113,54

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

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

End-December 1976

End-December 1976										_	
		The banks as follows	according	for the mo to their ve	onthly bank olume of b	ing statisti usiness	cs are gra	ded			
Banking group	Total number of monthly reporting banks 1	less than DM 1 million	DM 1 million to less than DM 5 million	DM 5 million to less than DM 10 million	DM 10 million to less than DM 25 million	DM 25 million to less than DM 50 million	DM 50 million to less than DM 100 million	DM 100 million to less than DM 500 million	DM 500 million to less than DM 1 billion	DM 1 billion to less than DM 5 billion	DM 5 billion and over
Commercial banks	281	7	16	14	26	29	29	76	33	40	11
Big banks 2	6	_	_	-	_	-	-			2	4
Regional banks and other commercial banks	113	2	3	3	10	11	9	35	13	21	6
Branches of foreign ban (s Private bankers	49	_		— —	1	4	5	18	11	9	1
	113	5	13	11	15	14	15	23	9	8	-
Central giro institutions (including Deutsche Girozentrale)	12	-	_		_					2	10
Savings banks	649	-	-	_	4	20	75	367	111	65	7
Central institutions of credit cooperatives (incl. Deutsche Genossenschaftsbank)	12	_	_	-	1	_	_	_	1	5	5
Credit cooperatives 3	2,389	3	2	12	714	854	477	304	18	5	
Mortgage banks	40	_	_	_	_	1	3	5		16	15
Private	26	-		_	-	- 1	2	2	-	12	10
Public	14	—	-	—	-	1	1	3	_	4	5
Instalment sales financing institutions	139	14	20	16	17	11	19	35	4	3	_
Banks with special functions	19	. –	_	_	1	1	1	5	_	5	6
Postal giro and postal savings bank offices	15					.					
Building and loan associations	30	_		_	- 1	_	2	6	7	9	6
Private	17		_	—	-	-	2	4	3	5	3
Public	13	-	-		-	-	-	2	4	4	3
Total 4 excluding building and loan associations	3,556	(24)	(38)	(42)	(763)	(916)	(604)	(792)	(167)	(141)	(54)
including building and loan associations	3,586	(24)	(38)	(42)	(763)	(916)	(606)	(798)	(174)	(150)	(60)

1 Including banks in liquidation. – 2 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG, and their Berlin subsidiaries. – 3 Partial statistics covering those credit cooperatives whose total assets on December 31, 1972 amounted to DM 10 million and more, and smaller institutions which on November 30, 1973 were required to render returns; see also Table III, 19. Including other banks not organized in the form of a cooperative but affiliated to Bundesverband der Deutschen Volksbanken und Raiffeisen-

banken. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raiffeisen) were recorded and published separately. – 4 Figures in brackets do not contain postal giro and postal savings bank offices.

20. Debits to accounts of non-banks *

Month	Debits	Month	Debits
1974 Jan.	539,445	April	619,33
Feb.	480,841	May	614,52
March	533,044	June	677,34
April	544,907	July	666,31
May	565,674	Aug.	658,35
June	527,580	Sep.	685,27
July	584,715	Oct.	656,70
Aug.	526,499	Nov.	683,56
Sep.	522,809	Dec.	814,23
Oct.	549,670	1977 Jan.	696,83
Nov.	552,838	Feb.	655,86
Dec.	639,814	March	728,80
1975 Jan.	581,139	April	673.88
Feb.	536,858	May	700,85
March	547,815	June	742,93
April May June	617,430 554,764 583,580	July p	760,04
July Aug. Sep.	647,193 554,757 634,513		
Oct. Nov. Dec.	649,356 608,459 745,511		
1976 Jan. Feb. March	661,002 616,266 670,504		

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

18,152 19,267 20,307 21,585 31,304 32,227 33,023 33,932 107 192 244 369 1,384 1,115 1,040 1,278 1,461 13,152 1,277 923 796 909 ++++++ +++++ 12,960 12,716 12,347 11,836 23,046 34,882 511 950 24,599 26,285 480 497 1,073 1,189 11,356 35,955 _ 1,553 1,686 + + ++ 10,859 37,144

Change

Banks

26,333 26,861 28,379 30,027

Branches

36 21 43

_

Bank offices.

total

12,974

13,538

16,768

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

Branches

13,359

13,323 13,302 13,259

Position

Banks

Position at end of year or change during year

1957

1961

1962 1963 1964

1965

1966

1967

1968 1969 1970	10,222 9,536 8,549		26,285 28,394 30,440 32,251		37,14 38,61 39,97 40,80	5		497 637 686 987	-	+ 1,686 + 2,109 + 2,046 + 1,811		+ 1,189 + 1,472 + 1,360 + 824
1971 1972 1	7,819 7,172		33,904 35,379		41,72 42,55		-	730 647		+ 1,653 + 1,475		+ 923 + 828
1972 2 1973	7,190 6,892		35,387 36,393		42,57 43,28	7		298		+ 1,006		+ 708
1974 1975	6,673 6,487		37,078 3 37,103		43,75 3 43,59		_	219 186	. 4	+ 685 + 329	4	+ 466
1976	6,276		37,254		43,53			211		+ 151		- 60
(b) By banki	na aroun											
(b) by build	ng group											
		1957			1975			1976			1976	
		Position	at end of ye	ear							Year-on-y	ear
											change in number o	f
				Bank offices,		Branches	Bank offices, 3		}	Bank offices,	bank offic	es
Banking group		Banks	Branches		Banks	3	total	Banks	Branches		Number	in %
Commercial banks 5		364	1,917	2,281	285	5,797	6,082	273	5,830	6,103	+ 21	+ 0
Big banks	d other commercial banks 5	8 96	787 1,020	795 1,116	6 110	2,986 2,487	2,992 2,597	6 110	3,040 2,480	3,046 2,590	+ 54 - 7	+ 2
Branches of foreign	banks 6	15 245	6 104	21 349	49 120	39	2,337 88 405	49 108	39	88 379	- 26	
Private bankers 5 Central giro institutio	ne 7	14	191	205	120	285 343	405	12	337	349	- 6	2
Savings banks		871	8,192	9,063	675	16,354	17,029	649	16,226	16,875	- 154	- 1
1 -	f credit cooperatives 8	19	89	108	12	82	94	12	77	89	_ 5	- 5
Credit cooperatives 9		11,795	2,305	14,100	5,196	14,004	19,200	5,038	14,241	19,279	+ 79	+ 0
Mortgage banks		44	19	63	41	30	71	40	29	69	- 2	— 3
Private Public		25 19	8 11	33 30	27 14	22 8	49 22	26 14	21 8	47 22	- 2	- 4
Instalment sales fina	ncing institutions 5	194	225	419	141	440	581	128	461	589	+ 8	+ 1
Banks with special fu	Inctions	16	34	50	19	31	50	19	31	50	-	—
Building and loan as	sociations 2	· ·		•	19	21	40	19	21	40	-	—
Private Public		:		•	16 3	21 —	37 3	16 3	21	37 3	=	-
Banking groups not of monthly balance sheet	covered by the et statistics	42	2	44	87	1	88	86	1	87	1	1
Investment compan Securities deposito	ories	57	-1	5	33 8	1	34 8 46	33 8 45	1	34 8 45		- 2
Guarantee banks a	nu other banks	30	1	31	46		40	40		45		- 2
Total		13,359	12,974	26,333	6,487	37,103	43,590	6,276	37,254	43,530	60	0.1

* Excluding postal giro and postal savings bank offices. Also excluding banks in liquidation which still render returns for the monthly balance sheet statistics, and excluding deposit-receiving agencies, exchange offices, commission agencies, branches and representations, but including the registered offices for the business activity of transferred banks in the Federal area and second and other registered offices of banks if banking business is conducted there; such registered offices are recorded as branches. – 1 Excluding building and loan associa-tions. – 2 Since end-1972 including legally in-dependent (private and public) building and loan associations and their branches. Nine (end-1972) and ten (since end-1973) legally dependent public building and loan associations (divisions or institu-

tions of other public-law banks) with 4 branches are not recorded separately. -3 Figures for 8 banking groups revised (304 fewer branches in all) because of unreported closures between 1957 and 1975. -4 Before allowing for a statistical decrease of 304 branches. -5 At the end of 1975 and at the end of 1976 the monthly balance sheet statistics include among the instalment sales financing institutions another 7 and 6 institutions with 289 and 290 branches respectively. In this table, 3 institutions with 283 and 287 branches have been placed in the group of "Regional banks and other commercial banks" and 4 and 3 institutions with 6 and 3 branches in the group of "Private bankers" respectively, in accordance with the index of banks (publication 1035). -6 The first branch established by

a foreign bank in the Federal area is considered a bank in accordance with section 53 (1) of the Banking Act; further branches are recorded as branches. – 7 Including Deutsche Girozentrale – Deutsche Kommunaibank – and the numerous branches of the former Braunschweigische Staatsbank, which are now being conducted as branches of Norddeutsche Landesbank Girozentrale. – 81 Including Deutsche Genossenschaftsbank and DZ-Bank Deutsche Zentralgenossenschaftsbank AG. – 9 Including other banks not organised in the form of a cooperative but affiliated to Bundesverband der Deutschen Volks-banken und Raliffeisenbanken e.V. Up to December 1971 credit cooperatives (Schulze-Delitzsch) and credit cooperatives (Raliffeisen) were recorded separately and were shown separately in the publications.

528

1,518

++++

Bank offices.

total

564

1,539

+ + +

1. Reserve ratios

a) December 1970 to February 1977

		Ciebe liebil											
	1	Sight liabil								Time Rebit			
		Bank Place				Other place	95			Time liabili	ties		
Applicable from	I	Reserve cla	2	3	4	1	2	3	4	1	2	3	4
		Liabilities	subject to res	erve require	ments to res	idents							
1970 Dec.	1	13.8	12.7	11.65	10.6	10.6	9.55	8.5	7.4	9.55	8.5	7.4	6.35
1971 June Nov.	1 1	15.85 14.3	14.65 13.2	13.4 12.1	12.2 11	12.2 11	11 9.9	9.75 8.8	8.55 7.7	11 9.9	9.75 8.8	8.55 7.7	7.3 6.6
1972 Jan. July Aug.	1 1 1	12.85 15.45 17	11.9 14.25 15.7	10.9 13.05 14.35	9.9 11.9 13.05	9.9 11.9 13.05	8.9 10.7 11.75	7.9 9.5 10.45	6.95 8.3 9.15	8.9 10.7 11.75	7.9 9.5 10.45	6.95 8.3 9.15	5.95 7.1 7.85
1973 March Nov.	1 1	19.55 20.1	18.05 18.55	16.55 17.05	15.05 15.5	15.05 15.5	13.55 13.95	12 12.4	10.5 10.85	13.55 13.95	12 12.4	10.5 10.85	9 9.3
1974 Jan. Sep. Oct.	1 1 1	19.1 17.2 15.85	17.65 15.9 14.6	16.2 14.55 13.4	14.7 13.25 12.2	14.7 13.25 12.2	13.25 11.9 10.95	11.75 10.6 9.75	10.3 9.25 8.5	13.25 11.9 10.95	11.75 10.6 9.75	10.3 9.25 8.5	8.8 7.95 7.3
1975 June July	1	15.05 13.55	13.9 12.5	12.7 11.45	11.55 10.4	11.55 10.4	10.4 9.35	9.25 8.35	8.1 7.3	10.4 9.35	9.25 8.35	8.1 7.3	6.95 6.25
1976 May June	1	14.2 14.9	13.1 13.75	12 12.65	10.95 11.5	10.95 11.5	9.85 10.35	8.75 9.2	7.65 8.05	9.85 10.35	8.75 9.2	7.65 8.05	6.55 6.9
		Liabilities	subject to res	erve require	ments to nor	-residents			· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	·
1970 Dec.	1	13.8	12.7	11.65	10.6	10.6	9.55	8.5	7.4	9.55	8.5	7.4	6.35
1971 June	1	31.7	29.3	26.8	24.4	24.4	22	19.5	17.1	22	19.5	17.1	14.6
1972 March July	1	31.7 40	29.3 40	26.8 40	24.4 40	24.4 40	22 40	19.5 40	17.1 40	22 35	19.5 35	17.1 35	14.6 35
1973 July	1	40	40	40	40	40	40	40	40	35	35	35	35
Oct.	1	40	40	40	40	40	40	40	40	35	35	35	35
1974 Jan. Oct.	1 1	35 32.2	35 32.2	35 32.2	35 32.2	35 32.2	35 32.2	35 32.2	35 32.2	30 27.6	30 27.6	30 27.6	30 27.6
1975 July Aug.	1 1	29.0 13.55	29.0 13.55	29.0 13.55	29.0 13.55	29.0 13.55	29.0 13.55	29.0 13.55	29.0 13.55	24.85 9.35	24.85 9.35	24.85 9.35	24.85 9.35
1976 May June	1	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	14.2 14.9	9.85 10.35	9.85 10.35	9.85 10.35	9.85 10.35

b) from March 1977

% of llabilities subject to reserve requirements

	Liabilities subject i	Liabilities subject to reserve requirements to residents													
	Sight liabilities					Time liabilities									
	Stage on the progr	essive scale 3				Stage on the progressive scale 3									
	1	2 3			Discount for	1	2	3							
Applicable from	DM 10 mn and under	DM 100 mn and under, but more than DM 10 mn	more than DM 100 mn		liabilities of banks in places without a Bundes- bank office	DM 10 mn and under	DM 100 mn and under, but more than DM 10 mn	more than DM 100 mn							
1977 March 1 June 1 Sep. 1	9.35 8.9 8.0	12.7 12.05 10.85		14.9 14.15 12.75		6.6 6.3 5.65	8.8 8.4 7.55		10.45 9.95 8.95						

1 Classification by total amount of liabilities subject to reserve requirements: reserve class 1: DM 1,000 million and over; reserve class 2: DM 100 million and over but less than DM 1,000 million; reserve class 3: DM 10 million and over but less than DM 100 million; reserve class 4: less than DM 10 million. — 2 From January 1, 1969 to June 30, 1972 the ratio for all savings deposits with banks in reserve class 4 in Bank Places was equal to the reserve ratio for time liabilities; from July 1, 1972 to October 31, 1973 this applied only to residents'

IV. Minimum reserves

Savings dep	oosits	Growth of	liabilities	1	•			
Bank Places 2, a	Other places	Sight liabilities	Time liabilities	Savings deposits	Explanatory notes on the growth reserve regulations	App from	licable	.
7.05	5.9	n			1	1970	Dec.	1
8.1 7.3	6.75 6.1					1971	June Nov.	1
6.55 7.85 8.6	5.45 6.55 7.2					1972	Jan. July Aug.	1 1 1
9.25 9.25	7.75 7.75	no specia	al ratios			1973	March Nov.	h 1 1
8.8 7.95 7.3	7.35 6.6 6.1					1974	Jan. Sep. Oct.	1 1 1
6.95 6.25	5.8 5.2					1975	June July	1 1
6.55 6.9	5.45 5.75)				1976	May June	1
					1			
7.05	5.9		30		Additional reserve ratio for growth over the average level		Dec.	1
16.2	13.5		30		of the return dates October 23 and 31, and November 7 and 15, 1970	1971	June	1
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	h 1 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
30	30		60	•	Additional reserve ratio for growth over 63.75 % of the average level of the return dates October 23 and 31, and November 7 and 15, 1971 or over 51 % of the average level of the corresponding return dates of 1970		Oct.	1
25 23	25 23			• •		1974	Jan. Oct.	1
23 20.7 6.25	23 20.7 6.25	 no specia	al ratios			1975	July Aug.	, 1 1
6.55 6.9	6.55 6.9					1976	May June	1 1

	A							
					Liabilities subject t	o reserve requireme	nts	
Savings deposits					to non-residents			-
Stage on the progr	essive scale 3							
1	2	3		Discount for liabilities of		5		
DM 10 mn and under	DM 100 mn and under, but more than DM 10 mn	more than DM 100 mn		banks in places without a Bundes- bank office	Sight liabilities	Time liabilities	Savings deposits	Applicable from
6.15 5.85 5.3			6.6 6.3 6.65	0.5 0.5 0.5	14.9 14.15 12.75	10.45 9.95 8.95	6.3	1977 March 1 June 1 Sep. 1

savings deposits. From November 1 to December 31, 1973 the reserve ratio for these savings deposits was 9 %. - 3 The ratio of stage 1 on the progressive

scale applies to the first DM 10 million of liabilities subject to reserve requirements, the ratio of stage 2 to the next DM 90 million, and the ratio of stage 3 to liabilities exceeding DM 100 million. – a "Bank Places" are places in which there is an office of the Deutsche Bundesbank.

2. Reserve maintenance (a) Total*

	Liabilities	s subject to	reserve re	equirement	s 2		. <u></u>	Required			Excess re	serves		
		Sight liab	ilities	Time liab	llities	Savings d	eposits		of which for					
verage or the		to	non-	to	non-	of	non-		liabil- ities to non-	Actual		as % of required	Excess,	Short- fall.
nonth 1	Total	residents		residents	residents	residents		Total	residents		Level	reserves	total	total
960 Dec. 961 Dec. 3	100,538 111,661	27,239 31,151	2,156 554	21,148 22,492	625 701	49,150 56,578	220 185	12,332 8,970	582 325	12,518 9,337	186 367	1.5 4.1	187 368	
962 Dec.	125,656 141,075	35,	225	24,	900 168	65.	531 752	9,801 10,860	•	10,140 11,244	339 384	3.5 3.5	340 385	
963 Dec. 964 Dec. 3	157,722	41,532	155 493	25,879	816	88,471	531	13,411	364	13,662	251	1.9	253	
965 Dec. 3	178.833	45,959	650	26,891	644	104,047	642	14,284	388	14,564	280	2.0 1.3	282	
966 Dec. 3 967 Dec.	198,262 230,506	46,385	364 469	31,120	284 596	119,554 138.	555 441	15,506 12,248	221	15,706 12,685	200 437	1.3	202 439	
968 Dec. 969 Dec.	273,693 280,549	56.242		47,241		157,646 155,	1,416	15,495 15,967	2,009	16,441 16,531	946 564	6.1 3.5	948 567	
970 Dec.	306,859 344,861		300 5,605	69, 74,307	299 2,897	166, 183,426	260 1,675	25,746 31,391	2,640	26,066 31,686	320 295	1.2 0.9	326 297	
971 Dec. 972 Dec.	394,352	76,951 88,806	6,835	87,349	2,887	206,787	1,688	43,878	4,762	44,520	642	1.5	649	
1973 Dec. 1974 Dec.	425,215 442,759	87,195 93,733	6,923 8,120	123,970 116,452	1,189 210	204,414 222,848	1,524	54,164 42,759	5,299 2,991	54,993 43,231	829 472	1.5	833 500	
975 Dec.	501.712	115,383	8,997	94.063	4,208	277.358	1,703	39,767	1,716	40,301	534	1.3	536	
976 Dec.	552,418	122,654	10,251	103,225	7,137	306,900	2,251	48,162	2,418	48,405	243	0.5	245	
975 July. Aug.	464,968 469,106	100,091 99,720	8,315 8,766	93,123 93,024	204 609	261,730 265,467	1,505 1,520	37,936 36,620	2,771 1,339	38,313 36,922	377 302	1.0 0.8	379 304	
Sep.	475,805	100,777	8,914	94,029	1,371	269,162	1,552	37,144	1,430	37,356	212	0.6	213	
Oct. Nov.	477,752 487,530	103,316 104,384	8,756 8,984	90,771 95.003	1,724 2,748	271,575 274,757	1,610 1,654	37,352 38,213	1,448 1,577	37,710 38,534	358 321	1.0 0.8	361 325]
Dec.	501,712	115,383	8,997	94,063	4,208	277,358	1,703	39,767	1,716	40,301	534	1.3	536	
1976 Jan.	522,359	117,431	9,560	98.145	5,776	289,643	1,804	41,436 40,276	1,949 1,791	41,668 40,563	232 287	0.6 0.7	234 290	
Feb. March	516,390 520,135	106,391 108,404	8,936 9,538	97,740 95,765	4,965 5,686	296,495 298,829	1,863 1,913	40,276	1,945	40,565	163	0.4	165	
April	517,443	105,592	11,067	93,793	6,893	298,140	1,958 2,004	40,378	2,267 2,158 2,093	41,370	992 202	2.5 0.5	994 206	1
May June	518,228 521,588	107,239	9,985 9,709	94,535 94,125	6,189 4,908	298,276 299,254	2,004	42,393 44,998	2,158	42,595 45,222	202	0.5	200	
July	526.522	115.368	10.068	93,265	4,032	301,699	2,090	45,582	2.061	45,780	198	0.4 0.4	200 175	
Aug. Sep.	527,383 534,131	112,955 112,673	9,985 9,658	94,529 99,085	3,863 5,682	303,936 304,888	2,115 2,145	45,423 46,019	2,034 2,176	45,596 46,163	173 144	0.4	1/5	
Oct.	534,701	110,819	10,021	100,564	6,265	304,852	2,180	46,064	2.291	46,868	804	1.7	808	
Nov. Dec.	545,014 552,418	113,757	10,213	105,671	6,888 7,137	306,265 306,900	2,220 2,251	47,155	2,387 2,418	47,319 48,405	164 243	0.3 0.5	165 245	
1977 Jan.	566,948	118,901	10,755	108,629	7,780	318,531	2,352	49,189	2,569	49,368	179	0.4	181	
Feb. March	562,461 561,795	113,231	9,538 9,399	106.424 104,975	5,954 5,185	324,915 325,704	2,399 2,431	48,225 47,046	2,202 2,100	48,381 47,205	156 159	0.3 0.3	157 161	
April	557,427	112.817	9,508	103,733	4,906	324,002	2,461	46,656	2,091	46,877	221 289	0.5 0.6	223 290	
May June	559,889 566,588	115,050 119,799	9,966 10,607	104,514	4,461 4,394	323,406 323,468	2,492 2,530	46,987 45,472	2,115 2,098	47,276 45,658	289 186	0.6 0.4	290 188	
July	569,276	121,947	10,807	105,790	4,536	323,400	2,561	45,638	2,064	45,890	252	0.5	255	
	0001270		.0,200		.,					1	I	l	L	I

milli

	Liabilities s	subject to res	serve require	ments to res	idents								
		Sight liabil	ities		Time liabilities			Savings deposits					
Average for the month 1	Total	Stage on the progressive scale				Stage on th	Stage on the progressive scale			Stage on the progressive scale			
1977 March	544,780	24,171	37,202	52,728	Places 35,280	12,705	21,128	71,142	44,485	96,843	184,376	Piaces 150,445	
April May June	540,552 542,970 549,057	23,852 24,241 24,629	36,578 37,637 38,940	52.387 53,172 56,230	34,234 35,699 37,108	12.682 12,763 12,978	20.899 21,134 21,790	70.152 70,617 71,022	44,362	96,337 96,077 96,243	183.244 182,967 182,947	149.855 149,706 149,773	
July	551,923	24,737	39,110	58,100	37,318	12,905	21,422	67,822	43,945	97,096	186,786	151,56	

					· · · · · · · · · · · · · · · · · · ·				
					Average reserve	e ratio			
						Liabilities to			
		Liabilities				Residents			
	Number of	subject to reserve	Required	Excess		Sight	Time	Savings	Non-residents
Average for	banks subject to reserve	requirements	reserves	reserves	Total	liabilities	liabilities	deposits	total
the month 1	requirements	DM billion			Required reserv	ves as % of liabi	lities subject to a	reserve requirem	ents
	All banking gro	1				<u> </u>	ĺ	1	
1977 June July	6,038 5,944	566,588 569,276	45,472 45,638	186 252	8.0 8.0	12.1 12.1	9.2 9.2	5.9 5.9	12. 11.
	Commercial ba	nks	I	· · · · · · · · · · · · · · · · · · ·					
1977 June July	259 257	172,629 171,909	16,903 16,830	66 94	9.8 9.8	13.6 13.6	9.7 9.7	6.2 6.2	12. 12.
	Big banks	<u> </u>		ļ					
1977 June	6	90,105	8,943	19	9.9	14.0	9.9	6.2	12.
July	6	90,004	8,946	21	9.9	14.0	9.9	6.2 6.2	12.0
	Regional banks	and other comm	nercial banks	<u></u>					·····
1977 June July	104 103	67,198 67,059	6,443 6,428	24 38	9.6 9.6	13.4 13.4	9.7 9.6	6.1 6.1	12. 12.
	Branches of for	eign banks	J	I			I	I	
1977 June July	50 50	4,457 3,907	500 428	11 19	11.2 11.0	11.9 11.9	8.5 8.3	6.0 6.1	13. ⁻ 12.8
	Private bankers		<u> </u>						
1977 June	99	10,869	1,017	12	9.4	12.1	8.9	5.8	11.
July	98	10,939	1,028	16	9.4	12.1	8.9	5.9	11.0
	Central giro ins	titutions	I	·			1	1	····
1977 June July	12 12	20,218 20,423	2,121 2,160	13 16	10.5 10.6	13.6 13.7	9.8 9.8	6.0 6.0	13.4 13.4
	Savings banks	· · · · · · · · · · · · · · · · · · ·						I,	
1977 June July	632 627	238,433 240,194	17,152 17,243	23 49	7.2 7.2	11.8	8.1 8.1	6.0 6.0	8. 8.
outy				43	1.2	11.8	0.1	0.0	0.0
1977 June		ons of credit cod		6	10.6	13.1	9.4	62	12 (
July	11 11	5,230 5,486	554 587	10	10.7	13.1 13.1	9.4 9.4	6.2 6.2	12.0 12.0
	Credit cooperat	ives	r				,	·	
1977 June July	4,980 4,894	123,909 125,377	8,190 8,300	65 70	6.6 6.6	9.6 9.6	7.4 7.4	5.7 5.7	8.8 8.7
	All other banks	subject to reserv	ve requirements	l					
1977 June July	144 143	6,169 5,887	552 518	13 13	8.9 8.8	12.4 12.3	8.9 8.8	6.2 6.2	11.8 11.4
					0.0	12.3	0.0	0.2	
		em: Postal giro a	· · · · · · · · · · · · · · · · · · ·	s bank offices					
1977 June July	15 15	28,132 28,304	2,339 2,355		8.3 8.3	14.1 14.1	—	6.3 6.3	12.7 12.9

* Excluding minimum reserves kept by the Federal Post Office on behalf of the postal giro and postal savings bank offices, which since the introduction on May 1, 1958 of the optional central maintenance of minimum reserves can in practice no longer be separated from the other central bank deposits of the Federal Post Office. - 1 In accordance with sections 8 and 9 of the Minimum Reserves Order. - 2 Liabilities subject to reserve requirements cannot be broken down statistically according to residents and non-residents if the same reserve ratios applied to such liabilities and only overall amounts were

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

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

	Discount rate 1	Lombard rate (rate for advances on securities)	Special rate of interest for failure to meet minimum reserve require- ments		Discount rate 1	Lombard rate (rate for advances on securities)	Special rate of interest for failure to meet minimum reserve require- ments
Applicable from	% p.a.	% p.a.	% p. a. over lombard rate	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 1950 Oct. 27 Nov. 1 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. Sep. 6 1957 1958 Jan. 11 1958 Jan. 10 Sep. 4 Oct. 23 1980 June 3 Nov. 11 1961 Jan. 20 May 5 Nov.	$\begin{array}{c} 5\\5\\4\\4\\4\\6\\6\\6\\6\\5\\4\\1/2\\4\\3\\1/2\\5\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\7\\$	$\begin{array}{c} 6\\ 6\\ 5\\ 5\\ 7\\ 7\\ 7\\ 7\\ 6\\ 4\\ 4\\ 4\\ 4\\ 1/_2\\ 5\\ 4\\ 5\\ 5\\ 4\\ 1/_2\\ 6\\ 5\\ 5\\ 4\\ 4\\ 5\\ 5\\ 4\\ 4\\ 5\\ 5\\ 6\\ 5\\ 4\\ 4\\ 4\\ 5\\ 6\\ 5\\ 2\\ 4\\ 4\\ 1/_2\\ 4\\ 4\\ 1/_2\end{array}$	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1967 Jan. 6 Feb. 17 April 14 May 12 Aug. 11 1969 March 21 April 18 June 20 Sep. 11 Dec. 5 1970 March 9 July 16 Nov. 18 Dec. 3 1971 April Oct. 14 Dec. 23 1972 Feb. Nov. 3 Dec. 1 1973 Jan. May 4 June 1 1974 Oct. 1975 Feb. Dec. 20 1975 Feb. Sep. 12 May 23 Aug. 15 Sep. 12 1977 July	$\begin{array}{c} 4 \ 1/2 \\ 4 \ 3 \ 1/2 \\ 3 \ 3 \ 3 \ 3 \ 3 \ 5 \ 6 \ 6 \ 7 \ 1/2 \ 6 \ 5 \ 1/2 \ 6 \ 5 \ 1/2 \ 5 \ 6 \ 5 \ 1/2 \ 5 \ 5 \ 1/2 \ 5 \ 5 \ 5 \ 1/2 \ 5 \ 1/2 \ 5 \ 1/2 \ 5 \ 1/2 \ 5 \ 1/2 \ 5 \ 1/2 \ 5 \ 1/2 \ 5 \ 1/2$	$\begin{array}{c} 5 \ \frac{1}{2} \\ 5 \ \frac{1}{2} \\ 4 \ \frac{1}{2} \\ 4 \\ 3 \ \frac{1}{2} \\ 4 \\ 5 \\ 6 \\ 7 \ \frac{1}{2} \\ 9 \\ 9 \\ 9 \\ 1 \\ 2 \\ 5 \\ 1 \\ 5 \\ 6 \\ 6 \\ 7 \\ 1 \\ 5 \\ 1 \\ 2 \\ 5 \\ 1 \\ 2 \\ 5 \\ 1 \\ 2 \\ 5 \\ 1 \\ 2 \\ 5 \\ 1 \\ 2 \\ 5 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 2$	

1 This is also the rate for cash advances. Until May 1956 lower rates likewise applied to foreign bills and export drafts; fixed special rates were charged for certain credits which had been granted to the Reconstruction Loan Corporation and which ran out at the end of 1958 (for details see footnotes to the same table in the Report of the Deutsche Bundesbank for the Year 1961, page 91). – 2 An allowance of $\frac{3}{4}$ % per annum was granted to banks in respect of the lombard advances taken between

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

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

%р.а.

Open market operations through bi subject to repurchase agreement 1		Special lombard advances 2		Sales of Federal Treasury bills in the Bundesbank's market reg		nts 3	
Applicable	Rate	Applicable	Rate	Applicable	Rates for bills 5 days	running for 10 days	
 1973 April 16 to April 27 June 7 to June 20 July 24 to July 27 July 30 Aug. 2 to Aug. 16 Aug. 30 to Sep. 6 Nov. 26 to Dec. 13 1974 Mar. 14 to April 24 1975 July 23 to July 31 Aug. 29 to Sep. 11 Sep. 12 to Oct. 6 Oct. 21 to Dec. 1 1977 Mar. 10 to May 31 4 July 6 to July 14 July 15 to July 26 July 27 to 	$\begin{array}{c} 12\\ 13\\ 15\\ 14\\ 13\\ 16\\ 11\\ 11 \ 1'_2\\ 10\\ 4 \ 1'_2\\ 3 \ 1'_2\\ 3 \ 1'_2\\ 4 \\ 4\\ 3 \ 3'_4\\ 3 \ 3'_4\\ 3 \ 3'_4\\ 3 \ 3'_4\\ 3 \ 3'_4\\ 3 \ 3'_4\\ 3 \ 3'_4\\ 3 \ 3'_2\\$		13 13 10	1973 Aug. 13 to Aug. 31 Oct. 23 to Oct. 25	3 6 ³ /4 6 ³ /4		

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

4 From March 10 to April 12, 1977 purchased for 20 days.

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

% p.a	ı																
		Money m Deutsche	arket pap Bundesb	er includ ank's ma	ed in the rket regul	ating arra	angement	s		Money m Deutsche	arket pap Bundest	oer not ind bank's ma	luded in rket regu	ating arra	ingement		
		Treasury of Federa Governm and Fede Railways	al Jent Pral	of Feder Federal Federal	able Trea al Govern Railways Post Offic	ment, and	ds	Agriculti market organisa bills 1	ation	of Feder (Lit. N a	al Govern nd LN) 2	asury bon Iment	is	Federal Railways Office 5 (Lit. BN Federal	table Trea Governme 4 and Fe – financin , BaN, PN "financing	ent 3 , Fed deral Pos ng paper) includir	eral st ng
		running		running	for 12	18	24	running 30 to	10r 160 to	running 6	10r 12	18	24	running 6	for 12	18	24
Applic from	cable	30 to 59 days	60 to 90 days	6 months			months	59 days	90 days	months	months		months	months	months		months
		Nominal	rates														
1975 S	Sep. 12 Sep. 15	3 1/4	3 3/a 3 1/a	4 3/8 4 3/8	4 ³ /s 4 ³ /s	4 ³ /8 4 ³ /8	4 3/8 4 3/8	3 1/4	3 3/1 3 3/1	4 7/a 4 7/a	4 7/s 4 7/s	4 7/8 4 7/8	4 7/a 4 7/a	5 5	5 1/a 5 1/a	5 1/2 5 1/2	5 3/4 5 3/4
1976 N N J	March 18 March 22 July 1 Nov. 22	3 3 3 3	3 ½ 3 ½ 3.15 3.15		3 ⁷ /s 3 ⁷ /s 3.85 3.85	3 7/8 3 7/8 3.85 3.85	3 7/8 3 7/8 3.85 3.85	3 1/4 3 1/4 3.25 3.25	3 ³ /s 3 ³ /s 3.40 3.40	4 3/8 4 3/8 4.35 4.35	4 ³ /8 4 ³ /8 4.35 4.70 4.70	4 ³ /8 4 ³ /8 4.35 5.10 5.10	4 ³ /8 4 ³ /8 4.35 5.45 5.45	5 4 ½ 5.00 5.00 4.35	5 1/a 4 5/a 5.10 5.10 4.70	5 1/2 5 5.55 5.55 5.55 5.10	5 3/4 5 1/4 5.90 5.90 5.45
1977 F M A	Nov. 23 Feb. 21 March 21 April 7 July 1 Aug. 29	3 3 3 3 3 3 3	3.15 3.15 3.15 3.15 3.15 3.15 3.15	3.85 3.85 3.50 3.50	3.85 3.85 3.50 3.50 3.25	3.85 3.85 3.50 3.50 3.50 3.30	3.85 3.85 3.50 3.50 3.50 3.35	3.25	3.40	4.35 4.25 4.15 3.90 3.65 3.45	4.70 4.60 4.50 4.25 4.00 3.85	5.10 5.00 4.90 4.65 4.40 4.15	5.43 5.35 5.25 5.00 4.75 4.40	4.33 4.25 4.15 3.90 3.65 3.45	4.70 4.60 4.50 4.25 4.00 3.85	5.00 4.90 4.65 4.40 4.15	5.35 5.26 5.00 4.75 4.40
		Yields	•	• • • • • • • • • • • • • • • • • • • •													
1975 S	Sep. 12 Sep. 15	3.27 3.01	3.40 3:15	4.47 4.47	4.58 4.58	4.61 4.61	4.68 4.68	3.27 3.27	3.40 3.40	5.00 5.00	5.12 5.12	5.17 5.17	5.26 5.26	5.13 5.13 5.13	5.40 5.40 5.40	5.88 5.88 5.88	6.30 6.30 6.30
1977 F	March 18 March 22 July 1 Nov. 22 Nov. 23 Feb. 21 March 21 April 7	3.01 3.01 3.01 3.01 3.01 3.01 3.01 3.01	3.15 3.15 3.18 3.18 3.18 3.18 3.18 3.18 3.18 3.18	3.95 3.93 3.93 3.93 3.93 3.93 3.93 3.93	4.03 4.03 4.00 4.00 4.00 4.00 4.00 3.63	4.06 4.03 4.03 4.03 4.03 4.03 4.03 3.65	4.12 4.09 4.09 4.09 4.09 4.09 4.09 3.70	3.27 3.27 3.27 3.27 3.27 3.27 	3.40 3.43 3.43 3.43 3.43 	4.47 4.45 4.45 4.45 4.45 4.34 4.24 3.98	4.58 4.55 4.93 4.93 4.82 4.71 4.44	4.61 4.61 4.58 5.42 5.42 5.31 5.20 4.92	4.68 4.68 5.94 5.94 5.82 5.70 5.41	5.13 4.60 5.13 5.13 4.45 4.34 4.24 3.98	5.40 4.85 5.37 5.37 4.93 4.82 4.71 4.44	5.00 5.31 5.94 5.94 5.42 5.31 5.20 4.92	5.7(6.48 5.94 5.82 5.7(5.4
.	July 1 Aug. 29	3.01 3.01 3.01	3.18 3.18 3.18	3.56 3.25	3.63 3.36	3.65 3.43	3.70 3.53	=	=	3.72 3.51	4.17 4.00	4.64 4.36	5.12 4.71	3.72 3.51	4.17 4.00	4.64 4.36	5.11 4.7

1 From January 1977 no longer included in the money market regulating arrangements. - 2 The same rates applied to Bundesbank Treasury bonds, which have not been issued since April 28, 1975. – 3 Since November 26, 1975 no longer on offer until further notice. – 4 First issue on January 13, 1975. –

.....

5. Money market rates*

in Frankfurt am Main, by month

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

				ces*
⁄ер.а.				
applicable rom	Prime bankers' acceptances with remaining life of 30 to 90 days (middle rate)	Applicable from	Prime bankers' with remaining 10 to 90 days Buying	
972 May 15 May 16 May 19	3 3/22 2 31/32 2 27/32	1973 Nov. 151 Nov. 20 Nov. 23	7.85 7.95 8.05	7.7 7.8 7.9
May 25 May 25 June 2 June 2 June 21 June 30 July 14 July 17 July 17 July 18 July 31 Aug. 2 Oct. 9 Nov. 3	2 31/32 3 3/32 3 7/32 2 31/32 2 31/32 2 31/32 2 31/32 2 31/32 2 31/32 2 31/32 2 31/32 2 31/32 3 3/32 3 3/32 3 7/31 3 7/32 3 7/	1974 Feb. 15 March 7 April 9 May 8 May 10 May 24 June 10 June 11 June 14 Oct. 25 Nov. 12 Dec. 2 Dec. 2 Dec. 20	7.95 8.05 7.85 8.05 7.85 8.05 7.85 8.05 7.85 7.55 7.35 7.35 7.35 7.25 7.25	7.6 7.5 7.7 7.5 7.7 7.5 7.7 7.5 7.5 7.5 7.5
Nov. 3 Dec. 1 973 Jan. 12 Jan. 19 Jan. 24 Feb. 20 May 4 June 1 July 31 Aug. 1 Aug. 1 Aug. 15 Sep. 18 Oct. 22 Oct. 29	7 1/32 4 23/32 5 7/32 5 7/32 5 7/32 5 7/32 5 7/32 7 7 7	1975 Jan. 7 Feb. 3 Feb. 5 Feb. 13 March 7 May 23 July 10 July 15 July 16 July 15 Aug. 15 Sep. 12 1976 Nov. 19	6.80 6.60 5.05 5.05 4.30 4.20 4.10 4.10 3.85 3.55 3.05	6. 6. 5. 4. 4. 4. 3. 3. 3.

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

% p.a.					<u></u>	
	Day-to-d	ay money	One-mo	nth Ioans	Three-m	onth loans
Month	Monthly aver- ages	Lowest and highest rates	Monthly aver- ages	Lowest and highest rates	Monthly aver- ages	Lowest and highest rates
1975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	7.71 4.25 4.85 4.69 5.41 4.98 4.12 1.87 4.33 3.33 3.39 3.92	$\begin{array}{c} 6 & -8.1 \\ 1 & -7.8 \\ 0.5 - 7.5 \\ 2 & -7 \\ 4.6 - 6.1 \\ 4.2 - 5.7 \\ 0.5 - 5.7 \\ 0.5 - 5.1 \\ 3.5 - 5 \\ 1 & -4.5 \\ 2.8 - 4 \\ 1 & 3.3 - 4.7 \end{array}$	7.59 5.62 5.44 4.62 4.95 4.85 3.20 3.85 3.67 3.61 4.26	$\begin{array}{c} 7.2 - 8.1 \\ 5 - 7.3 \\ 4.7 - 6.1 \\ 4 - 5.3 \\ 4.6 - 5.2 \\ 4.6 - 5.2 \\ 4.6 - 5.1 \\ 3.5 - 4.3 \\ 3.5 - 4.3 \\ 3.5 - 4.2 \\ 3.4 - 3.8 \\ 4.1 - 4.4 \end{array}$	7.74 6.43 5.71 4.89 4.99 4.88 4.66 3.88 3.93 4.07 4.12 4.21	7.5-8.3 6 -7.5 5 -6.5 4.5-5.4 E 4.7-5.3 4.6-5.1 4.4-5 3.5-4.6 3.6-4.2 3.9-4.3 4 -4.3 4.1-4.4
1976 Jan. Feb. March April May July Aug. Sep. Oct. Nov. Dec.	3.58 3.28 3.64 2.81 3.71 4.31 4.21 4.21 4.33 3.26 3.98 5.03	$\begin{array}{c} 2.9-4\\ 2.5-4.2\\ 3.2-4.6\\ 1&-3.7\\ 3.1-4.7\\ 3.8-4.7\\ 4&-4.7\\ 3.3-4.6\\ 4&-4.7\\ 0.5-4.5\\ 2.6-5.5\\ 2 \ 4.5-9.5\end{array}$	3.75 3.49 3.59 3.45 3.63 4.04 4.36 4.41 4.44 4.32 4.03 5.04	$\begin{array}{c} 3.5-3.9\\ 3.2-3.8\\ 3.4-3.8\\ 3.2-3.7\\ 3.4-4\\ 3.7-4.3\\ 4\\ -4.6\\ 4.3-4.6\\ 4.3-4.6\\ 4.3-4.6\\ 3.6-4.6\\ 3.6-4.5\\ 3.6-5.3\end{array}$	3.93 3.72 3.74 3.62 3.77 4.14 4.47 4.56 4.56 4.56 4.85 4.69 4.93	$\begin{array}{c} 3.7-4.1\\ 3.5-4.1\\ 3.5-3.9\\ 3.4-3.8\\ 3.6-4.1\\ 3.8-4.4\\ 4.2-4.7\\ 4.4-4.7\\ 4.4-4.7\\ 4.6-5.1\\ 4.5-4.8\\ 4.6-5.1\end{array}$
1977 Jan. Feb. March April May June July Aug.	4.57 4.36 4.53 4.52 4.10 4.13 4.26 4.03	$\begin{array}{c} 4.4-4.7\\ 3.8-4.7\\ 4.4-4.7\\ 4.4-4.6\\ 2.5-4.5\\ 3.5-4.9\\ 3.8-4.6\\ 3.8-4.2\end{array}$	4.67 4.35 4.62 4.52 4.31 4.18 4.21 4.06	4.5-4.8 4.2-4.6 4.5-4.7 4.4-4.6 4.0-4.6 4.0-4.3 4.0-4.5 3.9-4.2	4.78 4.71 4.73 4.62 4.44 4.28 4.29 4.12	$\begin{array}{c} 4.6-4.9\\ 4.6-4.8\\ 4.6-4.8\\ 4.5-4.7\\ 4.2-4.7\\ 4.1-4.4\\ 4.1-4.5\\ 4.0-4.2\end{array}$

* Money market rates are not fixed or quoted officially. Unless stated otherwise, the rates shown in this table are based on daily quotations reported by Frankfurt banks; monthly averages computed from these rates are unweighted. – 1 At end of December 4.5 - 4.6%. – 2 At end of December 7.5 - 9.5%. – E Estimated.

6. Lending and deposit rates*

Average interest rates and spread

	Lending rates									
		rent account 2					-		1	
·	under DM 1 m	illion	DM 1 million a but less than		Discount cred	its 2, 3	Mortgage loa by residential (effective inte	real estate	Instalment cre	edits 5
Reporting period 1	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread
1975 March	11.57	10.25-12.75	10.06	9.25-11.50	7.69	5.75-10.50	9.45	8.85-10.01	0.51	0.45-0
April May	11.28 10.87	10.00-12.50 9.50-12.00	9.80 9.49	9.00-11.00 8.75-10.50	7.27 6.97	5.50-10.00 5.25-10.00	9.28 8.94	8.68 9.62 8.33 9.49	0.50 0.47	0.450 0.400
June July	10.28 10.07	9.00-11.50 9.00-11.25	8.95	8.25-10.00 8.00- 9.75	6.46	4.75- 9.00	8.53	8.03- 9.22	0.43	0.380
Aug.	9.54	8.50-11.00	8.76 8.22	7.50- 9.25	6.27 5.72	4.75- 8.50 4.25- 8.00	8.43 8.33	7.96- 8.97 7.81- 9.00	0.42 0.36	0.38-0 0.30-0
Sep. Oct.	9.09 8.91	8.00-10.50 8.00-10.25	7.74	7.00-9.00	5.21 5.12	3.75- 7.50 3.63- 7.50	8.28 8.27	7.71-8.91	0.34	0.30(
Nov. Dec.	8.88 8.85	7.75-10.00	7.66	7.00-8.75	5.08 5.06	3.63- 7.50 3.63- 7.50	8.24 8.20	7.71- 8.85 7.71- 8.73	0.34 0.33	0.30-0
976 Jan.	8.80	7.75-10.00	7.52	7.00- 8.50	5.00	3.63- 7.50	8.17	7.71- 8.73	0.33	0.30-
Feb. March	8.75 8.68	7.75-10.00 7.50-9.75	7.55 7.43	7.00- 8.50 6.75- 8.50	4.98 4.93	3.63- 7.50 3.62- 7.50	8.12 8.02	7.71-8.56 7.58-8.33	0.33 0.33	0.30-0 0.30-0
April May	8.41 8.33	7.50-9.50	7.24 7.21	6.75- 8.50 6.75- 8.50	4.86 4.84	3.50- 7.00 3.50- 7.00	7.74	7.30- 8.22	0.33 0.33	0.30-0 0.30-0
June July	8.34 8.35	7.50-9.25	7.16	6.50- 8.50 6.50- 8.00	4.85	3.63- 7.00	7.78	7.30- 8.24	0.33	0.30-0
Aug.	8.36	7.50-9.25	7.18	6.50- 8.25	4.87 4.98	3.75- 7.00 4.00- 6.75	7.82	7.25-8.50 7.25-8.36	0.33	0:30-0
Sep. Oct.	8.34 8.35	7.25- 9.25 7.50- 9.25	7.23 7.21	6.50- 8.25 6.50- 8.50	5.02 5.04	4.00- 6.75 4.00- 7.00	7.77	7.30-8.22	0.33	0.300
Nov. Dec.	8.35 8.32	7.50- 9.50 7.50- 9.50	7.18 7.21	6.50- 8.25 6.50- 8.50	5.00 4.99	4.00- 7.00 4.00- 6.75	7.70 7.63	7.30- 8.10 7.19- 8.07	0.33 0.33	0.30—0 0.30—0
1977 Jan. Feb.	8.30 8.27	7.50- 9.25 7.25- 9.25	7.09 7.12	6.50- 8.00 6.50- 8.00	5.02 5.00	4.00- 7.00 4.00- 6.75	7.58 7.50	7.14-7.96	0.33	0.30-0
March	8.26	7.25- 9.25	7.12	6.50- 8.00	5.00 4.99	4.00- 6.75	7.50	6.88- 7.91	0.33 0.33	0.30—0 0.30—6
April May	8.16 8.03	7.25 9.25 7.00 9.00	6.98 6.89	6.25- 8.00 6.37- 7.50	4.93 4.88	4.00- 6.75 4.00- 6.50	7.24	6.66- 7.76 6.59- 7.71	0.32 0.32	0.30—0 0.30—0
June July	7.96 7.93	7.00- 8.87 7.00- 8.87	6.86 6.82	6.25- 7.75 6.25- 7.50	4.85 4.82	3.88- 6.50 3.75- 6.50	6.98 6.93	6.50- 7.60 6.50- 7.50	0.32	0.300
Aug. p	7.89	7.00- 8.07	6.75	6.00- 7.50	4.02	3.75- 6.50	6.84	6.17-7.25	0.32 0.32	0.300 0.300
	Deposit rates			1		·····			<u>, , , , , , , , , , , , , , , , , , , </u>	
	3-month time of	deposits 2			Savings depos	sits 2		·		
			DM 1 million a	nd over			at agreed noti	ice		
	under DM 1 mi	illion I	but less than I		at statutory no	otice	of 12 months		of 4 years and	over
Reporting period 1	Average interest rate	Spread	Avera ge interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread	Average interest rate	Spread
1975 March	5.01	4.50- 6.00	5.31	4.75- 6.00	5.03	5.00-5.50	6.42	6.00-7.00	7.45	7.00—8
April May	4.61 4.40	4.00- 5.50 3.75- 5.50	4.97 4.78	4.50- 5.50 4.25- 5.25	5.01 4.53	5.00-5.50 4.50-5.00	6.21 5.75	6.00-6.50 5.50-6.50	7.27 6.84	7.008 6.507
June July	4.10 3.99	3.50- 5.00 3.50- 4.75	4.49 4.41	4.00- 5.10 4.00- 5.00	4.14 4.02	4.00-5.00 4.00-4.50	5.34 5.20	5.00-6.00 5.00-6.00	6.44 6.33	6.00—7 6.00—7
Aug. Sep.	3.57 3.46	3.00-4.25	3.99 3.85	3.50- 4.50 3.25- 4.50	4.01 4.01	4.00-4.50 4.00-4.25	5.12	5.00-5.50 5.00-5.50	6.23 6.19	6.007
Oct.	6 3.70	3.00-4.50	6 4.39	3.50- 5.00	4.00	4.00-4.25	5.08	5.00-5.50	6.17	6.00-6
Nov. Dec.	6 3.76 6 3.84	3.00- 4.75 3.00- 5.00	6 4.52 6 4.77	3.62 5.13 3.75 5.25	4.00 4.00	4.00-4.25 4.00-4.25	5.08 5.08	5.00-5.50 5.00-5.50	6.16 6.16	6.007 6.006
976 Jan. Feb.	3.60 3.52	3.00 - 4.25 3.00 - 4.25	4.09 3.99	3.50-4.50 3.50-4.50	4.00 4.00	4.00-4.25 4.00-4.25	5.06 5.06	5.00-5.50 5.00-5.50	6.15 6.13	6.00—7 6.00—6
March April	3.43	3.00→ 4.00	3.89	3.50- 4.50	4.00	4.00-4.25	5.05	5.00-5.50	6.12	6.00-6
May	3.29 3.25	2.75- 4.00 2.75- 4.00	3.67 3.62	3.25- 4.13 3.25- 4.13	3.51 3.51	3.50-4.00 3.50-3.75	4.54 4.53	4.50-5.00 4.50-5.00	5.63 5.63	5.50—6 5.50—6 5.50—6
June July	3.33 3.49	2.75- 4.00 3.00- 4.00	3.75 4.05	3.25- 4.25 3.50- 4.50	3.51 3.50	3.50-3.75 3.50-3.75	4.54 4.53	4.50-5.00 4.50-5.00	5.63 5.63	5.50-6
Aug.	3.69 3.82	3.00- 4.50 3.00- 4.50	4.37 4.51	3.75- 4.75 4.00- 5.00	3.51 3.51	3.50-3.75 3.50-3.75	4.53 4.53	4.50-5.00 4.50-5.00	5.63 5.63	5.50-6 5.50-6
Sep.		3.00- 5.00	6 5.13	4.50- 5.50	3.51	3.50-3.75 3.50-3.75	4.54	4.50-5.00	5.63	5.50-6
Sep. Oct.	6 4.09 3.95	200_ 407		4.00- 5.25 4.25- 5.50	3.51 3.50	3.50-3.75	4.53 4.53	4.50-5.00 4.50-5.00	5.63 5.62	5.50—6 5.50—6
Sep. Oct. Nov. Dec.	6 4.09 3.95 3.99	3.00- 4.87 3.13- 4.75	4.69 4.82	4.25- 5.50						
Sep. Oct. Nov.	3.95 3.99 3.95	3.00- 4.87 3.13- 4.75 3.25- 4.50	4.50	4.00- 5.00	3.51 3.50	3.50-4.00 3.50-3.75	4.53 4.52	4.50-5.00 4.50-5.00	5.61 5.60	
Sep. Oct. Nov. Dec. 977 Jan. Feb. March	3.95 3.99 3.95 3.87 3.89	3.00- 4.87 3.13- 4.75 3.25- 4.50 3.25- 4.50 3.25- 4.50 3.25- 4.50	4.50 4.43 4.42	4.00 5.00 4.00 4.87 4.00 5.00	3.50 3.50	3.50-3.75 3.50-3.75	4.52 4.52	4.50-5.00 4.50-4.75	5.60 5.59	5.50—6 5.50—6
Sep. Oct. Nov. Dec. 977 Jan. Feb. March April May	3.95 3.99 3.95 3.87 3.89 3.75 3.60	3.00 - 4.87 3.13 - 4.75 3.25 - 4.50 3.25 - 4.50 3.25 - 4.50 3.00 - 4.38 3.00 - 4.25	4.50 4.43 4.42 4.30 4.17	4.00 5.00 4.00 4.87 4.00 5.00 3.88 4.75 3.75 4.75	3.50 3.50 3.07 3.01	3.50-3.75 3.50-3.75 3.00-3.50 3.00-3.50	4.52 4.52 4.09 4.02	4.50-5.00 4.50-4.75 4.00-4.75 4.00-4.50	5.60 5.59 5.15 5.09	5.50-6 5.50-6 5.00-6 5.00-5
Sep. Oct. Nov. Dec. 977 Jan. Feb. March April	3.95 3.99 3.95 3.87 3.89 3.75	3.00-4.87 3.13-4.75 3.25-4.50 3.25-4.50 3.25-4.50 3.25-4.50 3.00-4.38	4.50 4.43 4.42 4.30	4.00 5.00 4.00 4.87 4.00 5.00 3.88 4.75	3.50 3.50 3.07	3.50-3.75 3.50-3.75 3.00-3.50	4.52 4.52 4.09	4.50-5.00 4.50-4.75 4.00-4.75	5.60 5.59 5.15	5.50-6 5.50-6 5.50-6 5.00-6 5.00-5 5.00-5 5.00-5

* For method of data collection see Monthly Report of the Deutsche Bundesbank, Vol. 19, No. 10, October 1967, page 45 ff. Average rates calculated as unweighted arithmetical mean from interest rates reported to be within the spread. The spread is ascertained by eliminating 5 % each of the reports containing maximum and minimum interest rates. —

1 Second and third weeks of the months indicated. – 2 Interest rates as % p.a. – 3 Bills of DM 5,000 and over but less than DM 20,000 eligible for rediscount at the Bundesbank. – 4 The calculation of the effective interest rate is based on an annual redemption rate of 1 % plus interest saved. – 5 Interest rates as % per month of original amount of credit for credits of DM 2,000 and over but less than DM 5,000 with maturities of 12 to 24 months inclusive. Besides interest most banks charge a non-recurring processing fee (generally 2% of the credit amount). — 6 Interest rates for time deposits beyond the end of the year. p Provisional.

7. Central Bank discount rates in foreign countries*

	Rate on Septem	ber 5, 1977	Previou	s rate		Rate on Septem	ber 5, 1977	Previou	is rate
Country	% p.a.	Applicable from	% p.a.	Applicable from	Country	% p.a.	Applicable from	% p.a.	Applicabl from
 European countries EEC member countries Belgium-Luxembourg Denmark France Ireland, Rep. Italy Netherlands United Kingdom 1 2. EFTA member countries Austria Iceland Norway Portugal Sweden Switzerland Other European countries Finland Greece Spain 	6 9 7 ³ / ₄ 11 ¹ / ₂ 3 ¹ / ₂ 7 5 ¹ / ₂ 7 ¹ / ₄ 6 13 8 1 ¹ / ₂ 9 ¹ / ₄ 11 8	June 23, '77 Mar. 3, '77 Aug. 31, '77 May 13, '77 Aug. 29, '77 Aug. 29, '77 Aug. 12, '77 June 10, '77 Aug. 12, '77 June 10, '77 Aug. 25, '77 July 15, '77 July 1, '73 Jan. 3, '77 July 26, '77 July 26, '77 July 26, '77	10 10 1/2 8 4/s 13 4 1/2 7 1/2 4 6 1/4 6 2 7 3/4 10 7	May 5, '77 Dec. 7, '76 Sep. 23, '76 Apr. 14, '77 June 13, '77 Aug. 5, '77 June 10, '76 May '73 Oct. 6, '75 Feb. 28, '77 June 4, '76 June 8, '76 June 8, '76 Jan. 1, '72 Sep. 27, '75 Aug. 10, '74	South Africa United States 2 III. Non-European developing countries Brazil Costa Rica Ecuador Egypt El Salvador Ghana India Iran Korea, South Pakistan Sri Lanka 3 Venezuela	7 ¹ / ₂ 4 ¹ / ₄ 10 9 5 ³ / ₄ 28 7 10 7 6 6 6 9 10 14 10 8 ¹ / ₂ 5	May 9, '77 Sep. 5, '77 Feb. '77 July 22, '76 Aug. 31, '77 May '76 Sep. '74 Jan. 23, '75 Mar. '77 July 26, '74 Aug. 30, '73 July 22, '74 July 26, '74 July 26, '74 July 26, '74 July 26, '77 July 26, '77 July 26, '77 July 26, '77 July 26, '77 July 26, '77 Oct. 14, '70	22 5 8 6 4 8 7 9 11 9 11 9 6 1/2	Feb. 1. Apr. 19, Mar. Aug. 11, Nov. 22, Mar. Sep. Jan. 23, July 27, May 30, Nov. Aug. 3, Sep. 4, Jan. 11, June 20,

.

* Discount rates applied by central banks in transactions with commercial banks; excluding special terms for certain finance transactions (e.g., rediscount of export bills). — 1 From October 13, 1972 "minimum lending rate" (as a rule average weekly issuing rate of Treasury bills plus 1/2 %, rounded to ½ percentage point). — 2 Discount rate of the Federal Reserve Bank of New York. — 3 Rate for advances against government securities.

8. Money market rates in foreign countries

Monthly or weekly averages of dally figures 1

		Amsterd	am	Brussels		London		New Yor	<u> </u>	Paris	Zurich		Euro-uu	llar mark			
Month or week		Day-to- day money	Treas- ury bills (three months) Market yield	Day-to- day money 2	Treas- ury bills (three months) Tender rate 3	Day-to- day money 4	Treas- ury bills (three months) Tender rate 5		Treas- ury bills (three months) Tender rate 5	Day-to- day money 7 secured by private paper	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
1975 April May June		4.05 2.19 2.21	5.16 3.64 2.76	4.53 4.77 4.30	7.15 6.60 6.00	8.22 8.00 7.99	9.37 9.47 9.43	5.49 5.22 5.55	5.69 5.32 5.19	8.28 7.60 7.32	1.25 1.00 0.50	4.00 4.00 3.38	5.65 5.21 5.58	6.19 5.50 5.76	7.10 6.30 6.21	- 2.44 - 1.59 - 1.50	- 7, - 7. - 5.
July Aug. Sep.		1.90 2.30 1.20	2.98 2.89 2.62	4.93 5.10 4.33	6.25 6.05 6.05	8.55 8.24 9.48	9.71 10.43 10.36	6.10 6.14 6.24	6.16 6.46 6.38	7.28 7.17 6.92	0.88 0.50 0.38	3.00 2.88 2.50	6.16 6.21 6.45	6.58 6.55 6.85	7.21 7.33 7.48	- 2.89 - 3.86 - 3.86	
Oct. Nov. Dec.		5.15 4.52 4.82	4.28 4.56 4.88	4.50 3.88 3.94	6.05 6.05 6.05	10.06 11.13 10.19	11.42 11.10 10.82	5.82 5.22 5.20	6.08 5.47 5.50	6.68 6.74 6.45	0.50 0.50 1.19	2.50 2.50 2.50	5.92 5.58 5.31	6.39 6.01 6.11	7.19 6.83 6.59	3.32 2.65 2.51	$\begin{vmatrix} -7\\ -7\\ -7\\ -7 \end{vmatrix}$
976 Jan. Feb. March		3.92 3.30 2.03	4.54 2.86 2.55	3.99 5.41 7.56	6.05 6.40 9.00	9.86 8.69 7.42	9.99 8.76 8.46	4.87 4.77 4.84	4.96 4.85 5.05	6.36 7.20 7.63	0.31 0.25 0.31	1.69 1.50 1.38	5.16 4.94 4.97	5.34 5.17 5.25	5.57 5.55 5.64	1.82 2.01 2.20	6 6 6
April May June		2.98 4.39 5.62	2.97 3.62 5.68	7,74 6.52 7.16	9.25 9.50 9.00	7.86 9.42 9.82	9.07 10.44 10.96	4.82 5.29 5.48	4.88 5.19 5.44	7.54 7.54 7.63	0.25 0.41 0.25	1.13 1.00 1.00	4.95 5.30 5.56	5.20 5.57 5.76	5.47 6.03 6.29	- 2.13 - 2.44 - 2.24	7 7 8
July Aug. Sep.	1	7.45 17.16 13.89	6.94 9.27 9.43	7.14 10.28 12.18	10.00 11.50 13.00	10.47 9.30 10.66	10.87 10.88 12.05	5.31 5.29 5.25	5.28 5.15 5.08	8.29 9.42 9.25	0.44 0.50 0.50	1.00 1.00 1.00	5.40 5.26 5.29	5.58 5.43 5.38	5.89 5.76 5.60 5.48	- 1.53 - 1.29 - 1.15 - 0.93	8
Oct. Nov. Dec.		11.08 8.66 6.89	8.56 7.31 5.61	15.52 8.86 7.37	13.50 11.50 10.00	12.80 14.37 13.82	14.00 14.15 13.78	5.03 4.95 4.65	4.93 4.81 4.35	10.74 10.68 10.44	0.63 0.50 0.31	1.00 1.25 1.50	5.10 4.93 4.73	5.24 4.98 4.86	5.35 5.05	- 0.93 - 0.91 - 0.16	-14 -12 10
977 Jan. Feb. March		6.23 6.09 6.18	5.34 5.40 5.20	6.14 6.69 5.46	8.25 7.50 7.25	12.81 10.99 9.68	12.73 11.02 9.92	4.61 4.68 4.69	4.60 4.66 4.61	9.94 9.83 9.73	0.25 1.06 1.50	1.25 1.25 1.63	4.78 4.66 4.84	4.93 4.83 4.91	5.19 5.13 5.16	- 0.56 - 0.58 - 0.61	- 9 - 8 - 7
April May June		4.01 1.23 0.75	4.46 2.39 2.18	6.18 5.93 5.87	7.25 7.00 6.75	, 7.72 6.73 6.73	8.24 7.40 7.45	4.73 5.35 5.39	4.54 4.95 5.00	9.22 9.07 8.92	1.88 	1.94 3.13 3.31	4.89 5.40 5.48	4.99 5.56 5.59	5.19 5.84 5.79		4 4 6
July p Aug. p		0.88 2.69	2.45 2.66	4.49 4.95	6.65 •••	6.65	7.43 6.53	5.42 5.89	5.15 5.52	8.67 8.62		2.56	5.49 5.93	5.63 6.09	5.86 6.38	1.97 2.49	
Week ended: 1977 July 29 Aug. 5 Aug. 12 Aug. 19 Aug. 26		0,19 1.86 2.59 3.23 2.75	2.30 2.40 2.65 2.75 2.75	4.27 4.95 4.66 4.59 5.34	6.65 6.50 6.25 6.25	6.71 6.38	7.30 6.81 6.49 6.42 6.42	5.75 5.80 5.70 5.94 5.99	5.16 5.42 5.35 5.67 5.55	8.61 8.65 8.68 8.63 8.35	•••• ••• •••	2.50 2.50 2.50 2.25 2.25	5.51 5.89 5.90 5.98 5.90	5.70 5.99 6.08 6.20 6.11	5.92 6.19 6.38 6.54 6.43	2.05 2.29 2.55 2.64 2.52	

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

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

VI. Capital market

1. Sales and acquisition of securities

UMI	million																
		Bonds					··· ,	<u>, ,, ,-</u>									
			Sales				<u></u>	-					Acquisi				
		Sales = total	Domestic	1					1	-			Reside	nts	1	1	-
		acqui- sition (col- umns 2 plus 10 or 11 plus 15)	Total	Bank bon Total	ds Mort- gage bonds	Com- munal bonds	Bonds of spe- cialised banks	Other bank bonds	Indus trial bonds		Public auth- ority bonds 2	Foreign bonds 3	Total 4	Banks 5	Non banis 6°	Bundes bank open market opera- tions 5	Non- resident
Perio	bd	1	2	3	4	5	6	7	8		9	10	11	12	13	14	15
1970 1971 1972 1973 1974 1975 1976		15,354 19,394 29,753 24,778 25,757 49,361 49,213	14,312 20,578 34,067 25,010 25,082 47,977 47,859	11,934 14,856 26,074 21,432 19,616 34,974 31,731	1,901 4,370 7,990 3,478 4,218 5,230 3,773	7,651 7,121 12,899 4,196 8,637 23,648 21,123	961 790 1,312 1,585 612 2,166 2,012	1,420 2,578 3,868 12,172 6,150 3,928 4,819	1,4 7 5 3 1	220 142 788 545 370 166 545	2,157 4,279 7,206 4,120 5,837 13,171 16,676	1,042 	14,53 17,77 22,02 18,28 28,30 52,80 46,08	8 x 5,79 4 x 7,06 2 x 3,52 6 x 14,54 4 x 27,18	5 11,970 1 15,322 5 4,785 9 3,313 3 18,131	× 3	
1976	April May June July Aug. Sep. Oct. Nov. Dec.	2,597 4,200 1,561 5,360 5,477 3,793 2,177 3,112 3,521	2,325 3,799 1,634 5,213 5,546 3,515 2,420 3,026 3,273	1,840 1,422 1,378 2,696 2,754 2,567 2,222 1,869 840	168 9 216 481 787 117 198 294 83	1,046 546 1,084 1,182 1,955 1,847 1,254 1,453 1,142	326 90 143 185 299 324 179 28 217	299 777 65 847 286 278 591 93 168		46 59 44 7 39 35 40 80	531 2,403 315 2,561 2,785 988 232 1,198 2,514	272 401 73 147 69 278 243 86 248	2,57 3,80 1,25 5,22 5,05 3,32 1,46 2,75 3,35	16 x 2,06 11	5 1,801 9 1,779 7 2,742 9 3,434 8 2,014 3 2,140 9 2,155	- 1	50 394 49 310 44 135 80 424 51 472 29 713
1977	Jan. Feb. March April May June July p	6,248 3,262 4,253 5,144 2,149 5,347 5,474	5,799 3,465 4,066 4,376 1,499 4,497 5,470	4,218 1,527 2,738 1,855 1,187 1,618 4,110	469 146 396 219 190 467 1,173	2,675 529 1,629 1,197 775 1,167 1,734	222 195 264 — 21 38 360	852 657 449 432 244 54 843	_	79 95 66 57 14 85 40	1,661 1,843 1,394 2,578 197 2,963 1 399	449 203 187 768 650 850 4	6,73 3,57 4,30 4,92 2,30 5,30 5,19	5 1,55 3 2,29 7 2,20 4 x 1,31 4 x 3,79	6 2,194 2 2,146 7 2,802 4 1,013 3 1,530		55 490 75 313 335 50 82 217 23 155 19 43 17 283
		Shares Sales = total	Sal	BS .			quisition esidents		1 					Memorand Net securi with foreig (— = capt (+ = capt	rtransactio countries al exports)	<u>-</u>	quities °
		acquisiti (columns 17 plus 1 19 plus 2	8 or Dor	nestic res 8	Foreign equities		tal 10	Banks 5		6 °	1-banks	Non-res dents 1	20	Total °	(columi less co 10)	n 15 (Iumn i 1	column 22 ess column 8)
1970 1971 1972 1973 1974 1975 1976			17 6,260 6,935 5,898 5,549 6,218 9,445 7,597	3,592 4,734 4,129 3,581 3,525 6,010 6,081		19 2,668 2,201 1,769 1,968 2,693 3,435 1,516	6,001 6,409 2,490 4,855 4,631 7,415 5,780	-	425 324 162 257 - 347 184 1,333	21	5,576 6,085 2,328 4,598 4,978 7,231 4,447	X X X X X	259 526 3,408 694 1,587 2,030 1,817	23 2,% + 1,1 13,3 + 5,4 43 62 + 20	25 + 13 + 14 + 19 -	225 2,800 12,043 6,728 3,224 4,827 1,775	5 2,409 1,675 + 1,639 1,274 1,106 1,405 + 301
1976	April May June July Aug. Sep. Oct. Nov. Dec.		968 69 277 1,114 170 580 394 307 699	830 124 87 1,091 136 451 377 173 352		138 - 55 190 23 34 129 17 134 347	1,012 — 27 134 915 28 433 343 128 375		151 211 60 - 61 97 - 50 162 64 25		861 238 74 976 69 483 181 64 350	x	- 44 96 143 199 142 147 51 179 324	$ \begin{array}{r} + 43 \\ + 33 \\ + + 316 \\ + + 60 \\ + + 22 \\ + 33 \\ + + 316 \\ + + 316 \\ + - 10 \\ + - 10 \\ - 10 $	44 31 2 8 8	254 7 383 12 493 194 956 273 85	$\begin{array}{rrrr} & 182 \\ + & 151 \\ & 47 \\ + & 176 \\ + & 108 \\ + & 18 \\ + & 18 \\ + & 34 \\ + & 45 \\ & 23 \end{array}$
1977	Jan. Feb. March April May June July p		475 613 631 473 364 160 809	205 498 1 53 213 177 65		270 115 478 260 187 95 207	247 558 314 362 244 182 793	-	- 133 103 - 134 266 136 52 197		380 455 448 96 108 130 596	×	228 55 317 111 120 	98 17 39 70 87 92 + 8		939 110 237 551 805 807 279	42 60 161 149 67 117 191

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 ret sale (--) of foreign equities (including direct investment and investment fund units) by residents; transaction values. --10 Domestic and foreign equities. -- 11 Excluding shares under syndicate agreement. -- 12 Net acquisition (+) or net sale (--) of domestic equities (including direct investment and investment fund units) by foreigners; transaction values. --

x Statistically adjusted. — ^o Revised figures for 1972 and 1973 — in the tase of shares for 1973 only. See also "The balance of payments of the Federal Republic of Germany in 1973" in Monthly Report of the Deutsche Bundisbank, Vol. 26, No. 3, March 1974, page 18. Figures on border-crossing bond transactions subsequently revised again in the light of the security deposit statistics of end-1973 and end-1974. — p Povisional. Discrepancies in the totals are due to rounding.

2. Sales of fixed interest securities* of domestic issuers

DM million nominal value

DM m	iilion nomi	nal value	Darah harada d							
Period	•	Total	Bank bonds 1	Mortgag e bonds 2	Communal bonds 3	Bonds of specialised banks 4	Other bank bonds 5	Industrial bonds 6	Public authority bonds 7	Memo Item: DM bonds of foreign issuers 8
		Gross sales 9, t	otal							
1975 1976		76,080 73,757	57,097 52,893	7,985 6,176	30,878 28,552	4,011 4,307	14,219 13,861	351 210	18,632 20,651	7,540 8,700
5	uly lug. Sep. Dct.	8,425 7,583 4,849	5,205 4,862 3,895	782 801 275 573	2,032 2,506 2,214 2,004	570 403 361 339	1,822 1,152 1,045 1,219	50	3,220 2,671 954 236	790 500 750 615
1	Nov. Dec.	4,371 4,577 6,611	4,135 2,993 3,206	573 308 506	1,932 1,923	98 145	655 632	160	1,583 3,244	620 1,005
	lan. Feb. March April May	7,457 6,310 6,393 6,687 3,499	5,869 3,492 4,921 3,677 2,934	638 426 702 465 479	3,543 1,412 2,358 2,137 1,307	334 308 347 97 158	1,354 1,346 1.513 977 991	150 	1,587 2,668 1,473 3,010 416	950 610 670 1.095 1,725
	lune luly	7,131 8,142	3,940 6,432	771 1,430	1,736 2,684	366 617	1,068 1,702		3,191 1,710	1,615 495
		of which, bonds	with maturity 10	of over 4 years						
1975 1976	ĺ	51,802 52,190	38,367 36,515	7,909 5,982	23,145 22,343	2,515 2,993	4,797 5,199	351 210	13,083 15,462	:
9	Aug. Sep. Dct.	4,500 5,369 3,515 2,867	2,904 3,298 2,561 2,632	775 765 263 559	1,338 1,797 1,691 1,519	292 169 229 299 98	499 568 379 254 349	50 —	1,595 2,021 954 236 1,583	
ا ، 1977		4,079 6,035 6,311	2,495 2,630 4,724	300 470 594	1,748 1,745 3,255	90 224	325	160 150	1,583 3,244 1,587 488	•
1	Feb. March April May	2,945 5,214 6,144 2,746	2,308 3,741 3,133 2,180	409 661 458 460	1,223 2,010 2,083 1,166	162 327 64 134	513 743 528 420	150	1.473 3.010 416	•
	lune July	3,877 6,577	2,978 5,061	709 1,380	1,536 2,301	310 593	424 787		898 1,515	
		Net sales 11, to	1				0.004	100	13,471	5,994
1975 1976		48,924 48,361	35,621 32,023	5,371 3,744	23,969 21,419	2,295 2,024	3,984 4,835	166 545	15,883	6,652 700
	July Aug. Sep. Oct.	5,571 5,528 3,361 2,325	2,889 2,909 2,491 2,234	630 758 163 163	1,256 1,981 1,825 1,323	216 252 313 167	787 — 81 190 582	44 7 39 35	2,612 908 125	240 607 481
	Nov. Dec.	3,405 2,206	2,057 — 798 4,606	199 — 393 445	1,625 265 3,014	44 211 209	189 — 460 938	40 80 79	1,388 3,084 1,503	460 772 848
1	Feb. March April	6,030 3,423 4,122 4,792	1,752 3,140 2,210	278 503 267	652 1,749 1,412	193 224 20 10	628 664 510	96 66 57	1,575 1.047 2,640	488 251 774 1,434
	Viay June July	1,794 4,308 5,633	1,493 1,380 4,328	352 596 1,169	787 971 1,897	10 79 367	345 — 267 894	114 85 40	187 3,013 1,345	1,434 1,386 329
		of which, bonds	s with maturity 10	of over 4 years						
1975 1976		38,414 38,974	28,408 26,773	5,327 3,577	18,016 17,597	1,707 1,970	3,359 3,626	- 166 - 545	10,174 12,748	:
	Aug. Sep.	3,204 4,768 2,797	1,928	623 722 151	1,005 1,498 1,363	199 99 181	320 481 233	- 44 7 - 39	1,101 1,962 908	
	Oct. Nov. Dec.	1,539 3,529 2,993		149 191 412	961 1,500 448	168 44 — 66 99	170 297 3 508		125 1,538 3,099 1,503	
	Jan. Feb. March April	5,321 1,438 4,119 4,604	3,897 1,471 2,830 2,022	402 283 461 264	2,889 795 1,574 1,410	47 254	345 540	96 66 57	128 1.355 2,640	
	May June July	4,604 2,090 2,354 5,057	2,022 1,689 1,718 3,822	264 338 546 1,140	885 829 1,540	13 76 239 512	390 103	114 85	287 721 1,275	

* Excluding conversion paper from pre-currencyreform issues and old savers' securities. — Discrepancies in the totals are due to rounding. — 1 Excluding registered bank bonds. — 2 Including ship mortgage bonds. — 3 Including Kommunalschatzanweisungen, Landesbodenbriefe, Bodenkulturschuldverschreibungen, bonds issued to finance shipbuilding and guaranteed by local authorities as well as debt certificates with other designations, if they were issued under section 8 (2) of the Act on Mortgage Bonds and Similar Bonds of Public-Law Banks as amended on May 8, 1963. — 4 This includes all bearer bonds of the following banks: AKA-Ausfuhrkredit-Genossenschaft mbH, Bayerische Landesanstalt für Aufbaufinanzierung, Deutsche Genossenschafts-

bank, Deutsche Siedlungs- und Landesrentenbank, Industriekreditbank AG – Deutsche Industriebank, Kreditanstalt für Wiederaufbau (RLC), Landwirtschaftliche Rentenbank, Equalisation of Burdens Bank and building and loan associations. – 5 This item principally contains bonds of central giro institutions, the proceeds of which are, in the main, extended as credit to trade and industry. Also including "unsecured" mortgage bonds and convertible bonds issued by banks. – 6 Including convertible bonds issued by industrial bords issued by Pederal Railways and Federal Post Office. Also including bonds of public special-purpose associations and other public associations on a

special legal basis, as well as bonds and government inscribed stock of the Equalisation of Burdens Fund issued, under section 252 (3) of the Equalisation of Burdens Act, to persons entitled to basic compensation. — 8 Issued by a Germanmanaged syndicate. — 9 Gross sales means only initial sales of newly issued securities, not however resales of repurchased bonds. The figures include those cases of security sales where the buyer, for reasons connected with printing or for other reasons, has not received physical securities. — 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

DM million nominal value

DM million nom	inal value					· · · · · · · · · · · · · · · · · · ·			
		Bank bonds 1			·]	
Period	Total	All bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public authority bonds	Memo Item: DM bonds of foreign issuers 2
	Redemption 3,	total							
1975	27,154	21,476	2,614	6,910	1,716	10,234	517	5,163	1,546
1976	25,396	20,874	2,433	7,134	2,280	9,027	755	3,768	2,048
1976 July	2,854	2,316	152	776	354	1,034	44	495	90
Aug.	2,055	1,952	43	525	151	1,233	43	59	260
Sep.	1,489	1,404	112	389	48	855	39	46	143
Oct.	2,045	1,901	410	681	171	638	35	110	134
Nov.	1,172	936	109	307	54	466	40	195	160
Dec.	4,405	4,004	899	1,658	356	1,092	240	160	233
1977 Jan.	1,427	1,263	193	529	125	416	79	85	102
Feb.	2,887	1,740	148	760	114	718	54	1,092	122
March	2,271	1,780	200	608	123	850	66	425	123
April May June	1.896 1,705 2,823 2,509	1,468 1,440 2,560 2,104	198 126 175 261	725 520 764 787	77 148 287 249	467 646 1,335 807	57 36 85 40	371 229 177 365	321 291 229 166
July		ls with maturity 4	1	101	249	807	40	303	
1975	13,387	9,959	2,584	5,129	808	1,436	517	2,912	
1976	13,216	9,747	2,406	4,746	1,024	1,574	755	2,712	
1976 July	1,296	757	152	333	94	179	44	495	
Aug.	601	499	43	299	70	87	43	59	
Sep.	718	634	112	328	48	146	39	46	
Oct.	1,328	1,183	410	558	131	83	35	110	
Nov.	550	464	109	249	54	53	40	45	
Dec.	3,042	2,656	882	1,296	156	323	240	145	
1977 Jan.	990	826	193	366	125	142	79	85	
Feb.	1,507	837	126	428	114	169	54	616	
March	1.095	911	200	436	73	203	66	118	
April	1,540	1,111	194	673	77	167	57	371	
May	655	491	121	281	58	30	36	129	
June	1,523	1,260	162	707	70	320	85	177	
July	1,519	1,239	240	762	81	157	40	240	·

* 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 Issued by a German-managed syndicate. -3 Including change in the amount

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

4. Domestic issuers' fixed interest securities outstanding*

DM million nominal valu	Je								
		Bank bonds 1							
End of period	Totai 1	All bank bonds	Mortgage bonds	Communal bonds	Bonds of specialised banks	Other bank bonds	Industrial bonds	Public authority bonds	Memo Item: DM bonds of foreign issuers 2
1972 1973 1974 1975 1976	214,315 3 241,286 267,939 316,863 365,224	159,984 3 183,133 204,123 239,743 271,766	61,341 65,346 69,818 75,191 78,934	71,232 75,795 85,062 109,032 130,484	12,881 3 14,693 15,351 17,645 19,671	14,530 27,298 33,891 37,875 42,677	10,008 9,465 9,095 8,928 8,383	44,323 48,688 54,720 68,192 85,075	26,741 29,311 29,948 35,941 42,592
1977 March May Juni July	378,798 385,384 389,692 395,325	281,264 284,967 286,347 290,674	80,160 80,779 81,376 82,544	135,899 138,098 139,069 140,966	20,298 20,327 20,407 20,774	44,907 45,762 45,496 46,390	8.333 8,390 8,306 8,266	89,200 92,027 95,040 96,384	44,178 46,386 47,771 48,100
	Breakdown by Issues falling of	remaining perio lue en bloc	d to maturity 4	Position as at	July 31, 1977				
Maturity in years up to 4 over 4 to less than 10 10 and more	151,277 122,296 4,878	109,482 78,012 2,678	11,752 16,078 934	57,094 43,213 1,209	9,252 6,001 346	31,385 12,719 188	707 252	41,088 44,032 2,200	•
	Issues not falli	ing due en bloc		r			·	<u>,</u>	
up to 4 over 4 to less than 10 10 , , , 20 20 and more	26,093 42,466 44,146 4,170	17,361 34,976 43,996 4,170	6,943 16,974 26,593 3,270	7,168 14,777 16,605 901	1,995 2,382 798 —	1,255 843 —	2,948 4,210 150 —	5,784 3,280 —	· . ·

* 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 Excluding bonds handed to the trustee for temporary safe custody and excluding registered bank bonds. – 2 Issued by a German-managed syndicate. – 3 Including a statistical increase of DM 146 million in October 1973. -- 4 Calculated from month under review until final maturity for issues falling due en bloc and until mean maturity of residual amount outstanding in the case of issues not falling due en bloc.

5. Change in share circulation

DM million nominal value

			Increase c	luring perio	od under re	view						Decrease under rev	during per iew	iođ
Period	Total circula- tion at end of period under review	Net increase or net decrease during period under review	Cash payment 1	Ex- change of con- vertible bonds	lssue of bonus shares 2	Contri- bution of claims	Contri- bution of shares, mining shares, GmbH holdings, and the like	Contri- bution of other reat values	Merger, and transfer of assets	Trans- forma- tion from other legal form of corpora- tion	Con- version of RM capital	Re- duction of capital, and liquida- tion	Merger, and transfer of assets	Trans- forma- tion into other legal form of corpora- tion
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976	49,135 51,190 53,836 55,604 59,711 63,774 66,599 70,207 76,559 78,255	$\begin{array}{r} + 1,631 \\ + 2,054 \\ + 2,647 \\ + 1,770 \\ + 4,108 \\ + 4,064 \\ + 2,823 \\ + 3,611 \\ + 5,352 \\ + 2,696 \end{array}$	1,394 1,772 1,721 2,366 2,737 2,372 1,943 2,238 3,524 2,662	344997344 9973444733655	524 247 632 518 1,062 406 636 931 631 470	95 42 131 25 63 265 123 143 143 116 1	51 301 130 527 124 144 82 80 818 818	16 49 136 173 162 188 67 253 255 40	37 10 160 571 233 1,109 67 157 0 58	15 285 195 963 603 968 529 295 527 114	3 1 0 4 0 22 0 0	137 509 145 280 115 243 93 199 231 480	55 3 212 2,660 567 1,047 342 195 43 66	312 179 200 446 233 130 233 128 249 152
1976 July Aug. Sep. Oct. Nov. Dec.	77,282 77,351 77,644 77,864 78,066 78,255	+ 703 + 69 + 293 + 220 + 202 + 189	632 77 268 278 112 188	oo	43 124 57 62 57 41	- - - 1	12 	4 1 33 		33 — — 1		1 64 39 121 1 15	19 — — — —	0 69 3 <u>0</u> 41
1977 Jan. Feb. March April May June July	78,376 78,625 78,867 79,075 79,146 79,440 79,873	+ 121 + 249 + 242 + 208 + 71 + 294 + 33	138 245 96 113 68 45 389	0 0 11 0 -	1 2 107 2 7 42 185		1 16 104 5 	24 0 1 2 31		13 		7 16 2 5 2 0 276	31 4 27 26	5 9 14 5 1 2

1 Including share issues out of company profits. -2 Issued under the Act on Capital Increase out of Company Reserves and on the Profit and Loss Account of December 23, 1959, and the Companies Act of

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

6. Yields on domestic securities

% p.a.

∽ıp.a.	1											·
	Fully taxed	fixed interes	t securities 1									
	Securities i (yields on n	nitially sold newly issued	during perio bonds)	d under revie	w	Securities (yields on t	outstanding onds outstar	nding)				
	Fixed	of which				Fixed	of which				Memo item:	
Period	interest securities, total	Mortgage bonds	Communal	Industrial bonds	Public authority bonds	interest securities, total	Mortgage bonds	Communal	industrial bonds	Public authority bonds	DM bonds of foreign issuers 2	Shares 3
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976	7.0 6.5 6.8 8.3 8.0 8.0 9.3 10.2 8.6 7.9	6.8 8.1 8.0 8.0 9.2	7.0 6.5 6.7 8.2 8.0 9.2 10.3 8.6 7.9	6.9 6.7 8.7 8.0 7.9 	7.0 6.6 6.7 8.6 8.0 7.9 9.3 10.2 8.6 8.7.9 7.9 9.3	7.0 6.7 7.0 8.2 8.2 9.5 10.6 8.7 8.0	7.0 6.8 7.0 8.2 8.3 8.4 9.6 10.7 9.6 8.2	7.0 6.9 7.0 8.1 8.3 9.5 10.6 8.8 8.1	7.2 6.7 7.0 8.5 8.2 8.1 9.8 11.1 9.8 11.1 9.8 8.2	7.0 6.5 6.8 8.3 8.0 7.9 9.3 10.4 8.5 7.8	8.8 8.0 7.0 7.7 11.0 9.6 8.4	3.48 3.00 2.87 4.39 3.98 3.08 3.72 4.36 3.52 3.52
1976 June July Aug. Sep. Oct. Nov. Dec.	8.1 8.2 8.2 8.0 7.9 7.5 7.2	8.1 8.3 8.2 8.1 7.9 7.6 7.5	8.1 8.3 8.0 7.9 7.5 7.2		8.1 8.2 8.0 - 7.3 7.2	8.3 8.4 8.3 8.1 8.0 7.6 7.4	8.5 8.6 8.3 8.1 7.8 7.5	8.4 8.5 8.5 8.2 8.0 7.7 7.4	8.4 8.5 8.4 8.2 8.1 7.7 7.6	8.0 8.1 7.9 7.8 7.4 7.3	8.7 8.6 8.4 8.3 7.9 7.7	3.39 3.48 3.53 3.52 3,78 3.65 3.65 3.62
1977 Jan. Feb. March April May June July Aug.	7.1 6.9 6.6 6.3 6.3 6.3 6.3	7.1 6.9 7.0 6.7 6.3 6.4 6.4	7.1 6.9 6.6 6.3 6.3 6.3	7.3 — 6.7 —	7.1 7.0 6.7 6.5	7.2 7.1 7.0 6.6 6.4 6.4 6.3 6.1	7.3 7.3 7.2 6.8 6.6 6.6 6.5 6.3	7.3 7.2 7.1 6.7 6.5 6.6 6.5 6.2	7.4 7.3 7.2 6.8 6.8 6.7 6.6 6.5	7.0 7.0 6.8 6.3 6.2 6.1 6.0 5.7	7.6 7.5 7.3 7.1 7.0 7.0 6.7 6.5	3.61 3.70 3.63 3.54 3.70 3.83 3.78

1 In principle the statistics on yields comprise only fully taxed fixed interest bearer bonds with maximum maturities according to the terms of issue of over 4 years. From January 1971 such securities are not included in the calculation of average yields unless their (maximum) remaining maturities are longer than 4 years and, from January 1977, unless their mean remaining maturities are longer than 3 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 yleids on the four bank week return dates of a month (including the yields on the last day of the preceding month). The annual figures are the unweighted mean of the monthly figures. — 2 As far as quoted on German stock exchanges. — 3 Divided yield; end of year or month. From December 1974 methodological change. Source: Federal Statistical Office.

7. Liquid funds and investment of insurance enterprises*

DM million

DM mil	lion				1	1							
						Investment	(except time	balances wi	th banks)				
End of r	month	Number of institu- tions covered	Total assets covered	Liquid funds 1 (except time balances with banks)	Time balances with banks 2	Totał	Mortgage loans, and land charges in annuity and other forms	Registered bonds, loans against borrower's notes and other loans	Securities 3	Trade invest- ments	Loans and advance payments on in- surance policies	Real estate and equivalent titles	Equalisa- tion claims 4
		All insuran	ce enterprise	es covered									
1973 De	ec.	326	127,308	1,707	2,144	123,457	25,432	41,318	30,870	2,635	2,637	17,051	3,514
1974 Ma Jui		327 326	131,645 135,560	1,606 1,477	3,305 3,285	126,734 130,798	26,263 26,966	44,505	29,648 30,714	2,738 2,799	2,805 2,881	17,226 17,776	3,549 3,551
Se De	ep.	326 326	139,193 142,981	1,477 1,798	2,692 2,283	135,024 138,900	27,761 28,591	46,111 47,455 49,241	32,035 32,421	2,859 3,085	2,967 2,963	18,408 19,012	3,551 3,539 3,587
1975 Ma		328 330	147,742 151,968	1,359 1,478	3,047	143,336	29,221 29,704	53,029 54,551	32,443 34,111	3,063 3,139	2,864 2,916	19,042 19,377	3,674 3,645
Se	ep.	330 330	155,949 160,134	1,355 1,676	2,502	152,092	30,109 30,456	56,838 58,591	35,658 37,110	3,196 3,390	2,911 2,929	19,843 20,438	3,537 3,498
1976 Ma		473 487	168,547	1,378	3,023	164,146	30,863	62,072 64,301	40,585 42,385	3,480 3,665	2,851 2,856	20,632 21,147	3,663 3,632
Se	ep.	488	173,601 178,020	1,505 1,332 1,509	2,380	174.308	31,315 31,638	66,845	43,933	3,713	2,884	21,696	3,532 3,599 3,567
De 1977 Ma	arch	485 488	182,885 189,720 194,922	1,509 1,599 1,552	2,197 3.247	179,179 184.874 190,006	31,964 32,257 32,555	68,566 71,437 73,505	45,914 48.501	3,895 3.777	2,932 2,927 2,920	22,341 22.368 22,918	
Ju	ine p	488			3,364	190,006	32,555	73,505	50,739	3,820	2,920	22,918	3,549
			nce compani		500	70.040	21,237	26,572	13,437	662	2,398	10,869	1,773
1973 De 1974 Ma	arch	106 107	78,207 80,149	733 578	526 574	76,948 78,997	21.946	28,453	12,544	675	2,563	11,017	1,799
Ju Se	ep.	108 109	82,347 84,863	526 561	565 566	81,256 83,736	22,533 23,195	29,265 29,936 31,122	12,972 13,612	683 704	2,637	11,374 11,798	1,789
De 1975 Ma		108 109	87,560 89,586	820 505	580 477	86,160 88,604	23,874 24,431	33,462	13,819 13,409	717 712	2,684 2,585	12,145 12,179 12,428	1,799 1,826 1,798
Se		110 110	92,173 94,949	711 633	360 349	91,102 93,967	24,815 25,118	34,474 36,026	14,198 14,951	773 801	2,615 2,612	12,735	1,724
De 1976 Ma		110 106	98,029 100,772	789 582	440 380	96,800 99,810	25,381 25,605	37,357 39,205	15,780 16,807	861 814	2,615 2,538	13,108 13,133 13,389	1,698 1,708
Ju Se	ine sp.	108 107	103,589 106,690	637 551 674	348 388	102,604 105,751	25,962 26,223	40,485 42,288 43,715	17,695 18,451	854 857	2,536 2,528	13,389 13,746 14,114	1,683 1,658
De 1977 Ma		107 106	110,222 113.636		586 388 387	108,962	26,484 26,702	43,715	19,585 20,815	844 826 838	2,568	14,114	1,652 1,668 1,642
	ine p	105	116,784	644 677	387	112.604 115,720	26,918	45.894 47,386	21,898	838	2,553 2,547	14,146 14,491	1,642
			ids and buria				1 0.004	1 1 100		1 54	1 400	1 4 605	1 4 4 40
1973 De 1974 Ma		41 41	14,538 14,675	157 98	286 288	14,095 14,289	3,224 3,316	4,190 4,530	3,419 3,162	51 50	198 198	1,865 1,885	1,148 1,148
Ju Se		41 41	15,017 15,380	123 110	256 266	14,638 15,004	3,397 3,478	4,633 4,754	3,230 3,343	51 51 37	198 217	1,973 2,019	1,156 1,142
De 1975 Ma		41 41	16,020 16,246	151 93	396 277	15,473 15,876	3,586 3,634	4,844 5,176	3,543 3,588	37	230 230	2,090 2,073	1,143 1,138
Jui Se		41 41	16,600 17,018	101 90	229 262	16,270 16,666	3,707 3,784	5,317 5,417	3,723 3,944	37 37 28 28	250 250	2,099	1,137 1,121
De 1976 Ma		41 69	17,792 19,533	138 78	453 329	17,201	3,849 4,007	5,622 6,379	4,162 4,966	12	268 268	2,161 2,302	1,111 1,192
	ine	81	20,661 21,238	119 101	322 316	20,220 20,821	4.084	6,834 7.049	5,371 5,637	24 23 23	276 312	2.375	1,256 1,258
De 1977 Ma	ec.	82 82 84	22,124	130	488	21,506	4,134 4,177 4,238	7,171	6,136 6,479	23	321	2,408 2,437 2,443	[1,241
	ine p	86	22,516 22,990	89 132	374 360	22.053 22,498	4.238 4,291	7,369	6,771	23 23	331 331	2.443 2,474	1,239
			rance compa	1				<u> </u>	1		1		
1973 De 1974 Ma		33 32 31	5,641 5,780	109 60	113 185	5,419 5,535	175 179	2,121 2,398	2,215 2,054	42 42 44		710 706 716	156 156
Jui Se	p.	31 29 29	5,934 5,999	99 85	205 106	5,535 5,630 5,808	183 189	2,398 2,434 2,560	2,096 2,129	44		731	157 155
De 1975 Ma		29 29	6,188 6,517 6,728	106 42	114 212	5,968 6,263	192 196	2,637	2,185 2,165	47		737	170
Ju Se	ep.	29 29 28	6,977	42 52 52	169 174	6,507 6,751	199 204	3,025 3,134	2,318 2,429	48 49		749 769	168 166
De 1976 Ma		28 44	7,247 7,720	94 69	96 114	7,057 7,537	204 206	3,290 3,493	2,578 2,835	51 55		771	163 173
	ne	44 44	7,976 8,222	87 76	167 130	7,722 8,016	208	3.555	2,943 3,054	59 60	-	786	171 168
De 1977 Ma	ec.	44 4 4	8,515 8 931	103	87 119	8,325	209 210 212	3,704 3,800 4,028	3,236 3,396	63	E	851	165
	ine p	45	9,366	85 89	167	8,727 9,110	212 230	4,028 4,159	3,580	63 63		863 915	165 163
				insurance co					1				
1973 De 1974 Ma	arch	123 123	21,817 23,617	589 783	1,011 2,011	20,217 20,823 21,868	738	5,678 6,237 6,676	9,254 9,238	1,174 1,218	41	2,979 2,963 3,073	353 359
Jur Sej	p.	123 124	24,624 24,911	634 598	2,122 1,626	I 22.687	795 840	l 6.898	9,651 10,057	1,268	46 48	3,073 3,187 3,332	359 359 363 374
De 1975 Ma	c.	123 125	24,879	571 655	1,064 1,968	23,244	880 903 924	7,077	10.092	1,440	49	3,332 3,315	374 440 440
Jur Se	ne p.	125 126 127	26,955 27,974 28,104	655 544 519	1,968 2,183 1,612	24,332 25,247 25,973	944	7,748 8,017 8,302	10,500 11,021 11,328	1,377 1,409 1,440	49 50 49	3,315 3,386 3,486	424
De 1976 Ma	ec.	127 225	27,897 30,894	583 591	911 2,034	*26,403 28,269	962 985	8,335 8,869	11,506	1,512	46 45	3,620	422
Jui Se	ne	224	31,240 31,292	565	1,825 1,399	28,850	1,000 1,011	9,066	12,862 13,144	1,632 1,752 1,729	44	3,618 3,709 3,806	428 417 411
De 1977 Ma	ec.	225 222 224	31,194	498 507 696	880	29,395 29,807 30,963	1,031	9,250 9,331 9,623	13,151	1,842	44 43 43	3,806 4,003 3,976	406
	nep	224 222	33.915 34,828	696 557	2,256 2,335	30,963 31,936	1.040 1,050	9,623 9,896	13,945 14,500	1,921 1,952	43 42	3.976 4,092	415 404

	1				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	Registered bonds, loans against borrower's notes and other loans	Securities 3	Trade invest- ments	Loans and advance payments on in- surance policies	Real estate and equivalent titles	Equalisa- tion claims 4
	Reinsuranc	e companies	3									
1973 Dec.	23	7,105	119	208	6,778	58	2,757	2,545	706	_	628	84
1974 March June Sep. Dec.	24 23 23 25	7,424 7,638 8,040 8,334	87 95 123 150	247 137 128 129	7,090 7,406 7,789 8,055	58 58 59 59	2,887 3,103 3,307 3,561	2,650 2,765 2,894 2,782	753 753 766 844		655 640 673 708	87 87 90 101
1975 March June Sep. Dec.	24 24 24 24 24	8,438 8,493 8,901 9,169	64 70 61 72	113 106 105 146	8,261 8,317 8,735 8,951	57 59 59 60	3,699 3,718 3,959 3,987	2,781 2,851 3,006 3,084	889 872 878 938		734 715 731 778	101 102 102 104
1976 March ^o June Sep. Dec.	29 30 30 30	9,628 10,135 10,578 10,830	58 97 106 95	166 133 147 156	9,404 9,905 10,325 10,579	60 61 61 62	4,126 4,361 4,554 4,549	3,285 3,514 3,647 3,806	967 976 1.044 1,123		804 888 915 936	162 105 104 103
1977 March June p	30 30	10,722 10,954	85 97	110 115	10.527 10,742	65 66	4.610 4,695	3,866 3,990	944 944		940 946	102 101

* Source: Federal Supervisory Office for Insurance Enterprises (BAV). – ° From 1st quarter 1976 reports are filed by all insurance enterprises failing under the Internal Order on the Accounts of Insurance Enterprises except the smaller insurance associations mentioned in section 1 of the Order on the Accounts of Certain Smaller Mutual Insurance Associations. – 1 Cash balances, credit balances with the Deutsche Bundesbank, postal giro account balances, sight balances with banks. – 2 At fixed period or notice of one month or more. -3 Excluding government inscribed stock; cf. footnote 4. - 4 Including other government inscribed stock, which had formerly been included in "Securites". - 5 Up to December 1975 excluding burial funds; comprising only the pension funds reporting for the BAV quarterly statistics with a yearly gross increase in assets of at least DM 5 million. Differences between the end-of-year figures and the data published in the BAV Annual Reports are due to a discrepancy in recording dates; see also footnote $^{\circ}$. — 6 Up to December 1975: all health insurance enterprises except for smaller associations according to section 53 of the Insurance Supervision Act; see also footnote $^{\circ}$. — 7 Up to December 1975: only quarterly reporting companies with a yearly net growth in investment of at least DM 1 million; see also footnote $^{\circ}$. — **p** Provisional.

8. Investment companies' sales receipts*

DM million

DM million				March .			
		Sales receipts of G	erman funds open to	the general public			Memo Item:
Period	Total 1	Total 1	Share funds 2	Bond funds	Open-end real estate funds	Net acquisition of foreign investment fund units by residents	Sales receipts of German specialised funds
1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975	393 459 496 785 2,611 <u>5,509</u> 1,526 1,513 4,043 1,839 — 89 1,690	373 383 344 488 1,663 <u>3,376</u> 1,508 1,779 4,361 1,846 - 132 1,650	373 383 266 398 890 1,658 992 834 3 1,423 1,056 277 975		, 120 497 1,129 166 — 52 163	$\begin{array}{c} 20\\ 76\\ 152\\ 297\\ 948\\ 2,136\\ 18\\ -266\\ 3\\ -266\\ 3\\ -321\\ -7\\ 44\\ 41\end{array}$	- - - - - - - - - - - - - - - - - - -
1976 1975 Oct. Nov. Dec.	4,475 100 363 243	4,512 90 363 237	1,489 70 234 91	2,783 4 113 108	242 16 16 38	36 10 0 6	1,333 144 132 264
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	277 328 352 245 163 242 149 421 289 335 1,014 660	279 351 354 245 170 231 156 424 290 335 1,015 662	106 139 86 63 52 61 58 199 91 126 319	153 198 250 162 92 135 73 218 195 202 679 426	21 14 18 20 25 34 26 7 5 7 7 5 7 7 17 48	2 23 2 7 11 7 3 1 1 1 2	180 52 145 75 152 76 47 70 33 128 161 214
1977 Jan. Feb. March April May June July	760 596 597 557 475 402 467	761 596 604 562 469 397 467	146 109 24 91 133 18 4	590 479 565 452 319 356 429	25 8 14 20 17 23 35	1 0 7 5 6 5 0	140 53 223 161 124 92 134

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

were exchanged for units of German investment funds open to the general public.

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

DM million														
					Local aut	horities								
						of which								
								Trade tax			less Fed- eral and	Local authori-	Balance of tax	EEC share in
Period	Total	Federal Govern- ment 1	Länder Govern- ments 1	Equalisa- tion of Burdens Fund	Total	Berlin, Bremen, Hamburg	Tax on land and build- ings	Total	Trade tax 2	based on total of wages paid	Länder shares in trade tax	ties' share in in- come tax	shares not yet passed on 3	customs duties and turn- over tax
1967 1968 1969 1970 1971 1972 1973 1974	114,631 121,809 145,288 154,137 172,409 197,003 224,803 239,618	62,833 66,032 78,281 83,597 93,074 101,706 114,958 119,413	36,177 39,404 46,684 50,482 56,607 66,945 76,486 83,347	1,566 1,579 1,493 1,582 1,439 1,380 1,297 1,297 1,299	14,055 14,794 18,829 18,240 21,131 25,319 29,882 32,683 33,273	1,418 1,519 1,663 1,756 2,006 2,362 2,714 3,061 3,192	2,362 2,473 2,591 2,683 2,801 3,004 3,209 3,521 4,150	10,991 11,584 15,386 12,117 14,118 17,023 20,312 21,568 20,897	10,006 10,537 14,217 10,728 12,313 14,847 17,777 18,774 17,898	985 1,046 1,169 1,389 1,805 2,176 2,535 2,794 2,998	4,331 5,182 5,847 7,014 7,354 6,864	 6,892 8,426 10,090 12,253 13,720 13,814		1,541 2,163 2,761 5,933
1975 1976 1976 1st qtr 2nd qtr 3rd qtr 4th qtr	242,068 268,076 61,409 60,505 67,142 79,020	120,012 131,784 29,441 29,816 32,519 40,007	81,560 90,579 20,348 20,091 22,739 27,401	1,241 1,320 279 277 280 485	33,273 37,749 7,599 8,889 9,149 12,113	3,525 922 806 930 868	4,800 1,036 1,154 1,425 1,185	23,334 5,306 5,559 5,852 6,617	20,113 4,473 4,820 5,020 5,800	3,221 834 739 832 817	7,313 113 1,686 1,800 3,713	15,444 999 3,486 3,307 7,652	+ 156 + 2,504 241 + 652 2,759	6,488 1,238 1,673 1,804 1,773
1977 1st qtr 2nd qtr p	69,842 ····	32,493 33,308	23,439 23,408	402 476	8,749 	1,028	1,189	6,327	5,408	919	353	1,170	+ 2,869	1,891 1,893

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. - **p** Provisional.

2. Tax revenue of Federal and Länder Governments

DM million										·····					
				Income ta	ixes 3									Memo ite	ms:
Period	Total 1	Federal Govern- ment 2	Länder Govern- ments 2	Total	Wage tax	Assessed income tax	Corpo- ration tax	Invest- ment income tax	Income tax sur- charge 4	Turnover taxes 5, 7	Customs duties and Federal excise taxes 7	Share in trade tax 6	Other taxes 7	Stabil- ity sur- charge	Invest- ment tax
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976	99,010 105,436 124,965 134,078 149,680 168,651 191,444 202,760 201,573 222,362	62,833 66,032 78,281 83,597 93,074 101,706 114,958 119,413 120,012 131,784	36,177 39,404 46,684 50,482 56,607 66,945 76,486 83,347 81,560 90,579	43,869 48,444 56,656 61,824 70,384 83,594 100,617 111,731 111,491 125,622	19,558 22,080 27,057 35,086 42,803 49,770 61,255 71,960 71,191 80,609	15,782 16,273 16,989 16,001 18,340 23,140 26,452 26,793 28,001 30,860	7,061 8,553 10,895 8,717 7,167 8,495 10,887 10,403 10,054 11,840	1,469 1,539 1,715 2,021 2,074 2,189 2,024 2,574 2,246 2,313	7 630 817 949 1,100 1,406 1,854 2,160 695 762	25,500 25,669 33,718 38,128 42,896 46,982 49,486 51,171 54,083 58,460	21,094 21,809 23,536 24,781 26,506 29,983 33,742 33,534 34,348 36,655	4,355 5,157 5,851 7,023 7,345 6,888 7,319	8,540 8,884 10,239 11,193 12,198 12,583 13,164 13,406 13,887 15,639		- 339 741 ·
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	49,789 49,907 55,258 67,408	29,441 29,816 32,519 40,007	20,348 20,091 22,739 27,401	28,036 25,858 32,190 39,539	17,636 16,855 20,589 25,529	7,496 6,339 7,683 9,343	2,431 2,060 3,064 4,286	474 605 854 381	175 189 194 204	15,346 14,259 13,745 15,109	7,000 8,888 9,213 11,554	128 1,689 1,799 3,702	3,859 3,946 3,879 3,955		•
1977 1st qtr 2nd qtr p	55,932 56,716	32,493 33,308	23,439 23,408	33,102 31,939	20,014 19,689	8,793 7,752	3,557 3,640	738 857	94 60	16,210 14,950	7,796 9,303	348 2,003	4,305 4,195	:	
1976 April May June	14,227 14,067 21,613	8,878 8,401 12,538	5,349 5,666 9,076	5,463 5,473 14,923	4,975 5,526 6,355	376 69 5,893	119 206 2,385	231 84 290	38 39 112	4,691 4,743 4,826	2,972 2,893 3,023 3,025	1,220 449 20 1,421	1,078 1,776 1,091 1,075		
July Aug. Sep. Oct.	16,794 15,968 22,497 16,771	10,174 9,352 12,993 10,183	6,620 6,615 9,504 6,588	8,079 7,827 16,284 8,056	7,006 6,796 6,788 6,741	492 444 6,747 949	211 216 2,637 171	371 371 112 195	42 35 117 39	4,689 4,610 4,446 4,647	3,025 3,082 3,105 3,163 3,075	380 - 2 1,493	1,750 1,054 1,047		
Nov. Dec.	16,642 33,995	9,821 20,003	6,821 13,992	7,670 23,812	6,711 12,077	639 7,756	257 3,857	63 122	37 129	5,190 5,273	5,316	389 1,821	1,843 1,065	•	:
1977 Jan. Feb. March	17,480 16,452 22,000	9,911 9,859 12,723	7,570 6,592 9,277	10,544 7,145 15,413	8,243 6,143 5,628	1,366 718 6,709	624 26 2,906	311 258 169	45 20 29	6,159 5,729 4,322	1,556 2,937 3,304	129 166 54	1,139 1,914 1,252		
April May June p	15,484 16,043 25,190	9,440 9,467 14,402	6,044 6,577 10,788	6,914 6,636 18,389	6,017 6,542 7,130	599 201 6,952	— 36 — 230 3,907	334 123 401	23 22 14	4,935 5,029 4,986	3,027 3,131 3,145	1,144 850 10	1,116 1,894 1,185	· ·	· ·
July p	18,704	11,220	7,484	9,353	8,030	685	260	377	18	5,171	3,289	1,629	1,143	· ·	· ·

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

5 Until end-1969: Federal Government = 100 %; 1970 and 1971: Federal Government = 70 %, Länder Governments = 30 %; 1972 and 1973: Federal Government = 65 %, Länder Governments = 35 %; 1974: Federal Government = 63 %, Länder Govern-ments = 37 %; 1975: Federal Government = 68.25 %, Länder Government = 69 %, Länder Governments = 31 %. – 6 Federal and Länder Governments 50 % each. – 7 For breakdown see Table VII, 3. – p Provisional.

3. Individual taxes of Federal and Länder Governments

	Turnover	taxes	Federal e	xcise taxe	s and cust	oms duties	3	Other tax	es					Memo Ite	ms:
Period	Value- added tax 1	Turnover tax on imports 2	Customs duties	Petro- leum tax	Tobacco tax	Spirits tax	Other excise taxes	Beer tax	Property tax	Motor vehicle tax	Trans- action duties 3	Road haulage tax	Other	Local author- ities' share in income taxes	Levies on arm imports EEC share in custom duties
1967 1968 1969 1970 1971 1972 1973 1974 1975 1976	22,918 18,786 26,436 26,794 30,868 34,154 34,922 32,854 35,722 36,560	2,583 6,883 7,282 11,334 12,028 14,563 18,317 18,361 21,900	2,507 2,399 2,889 2,871 3,080 3,231 3,172 3,332 3,253 3,721	9,423 9,875 10,601 11,512 12,417 14,227 16,589 16,052 17,121 18,121	5,801 5,992 6,233 6,537 6,863 7,826 8,872 8,952 8,886 9,379	1,831 1,989 2,142 2,208 2,403 2,870 3,175 3,288 3,122 3,367	1,532 1,554 1,671 1,634 1,743 1,828 1,934 1,910 1,967 2,067	1,044 1,101 1,179 1,175 1,226 1,250 1,269 1,262 1,275 1,317	2,421 2,261 2,458 2,877 3,123 2,994 3,234 3,234 3,339 3,917	3,059 3,243 3,507 3,830 4,156 4,722 4,989 5,159 5,303 5,630	843 979 1,215 1,224 1,483 1,654 1,654 1,615 1,743 1,850		1,172 1,300 1,500 1,742 1,917 1,993 1,958 2,227 2,925		28 14 31 1,54 2,16 2,76 5,93 6,48
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	10,292 8,672 8,283 9,313	5,054 5,587 5,462 5,796	884 920 920 996	3,048 4,395 4,610 6,068	1,559 2,311 2,500 3,009	958 769 677 963	551 492 505 519	292 324 377 324	859 920 988 1,151	1,462 1,461 1,353 1,354	592 425 417 417	0 0 0 0	654 816 745 709	3,518 3,247 3,958 4,882	1,238 1,673 1,804 1,773
1977 1st qtr 2nd qtr p	10.546 9,044	5.664 5,906	959 1,013	3.196 4,646	1.771 2,369	1.305 742	566 535	283 323	1,170 1,174	1,518 1,538	600 472	0	735 689	4.033 3,842	1,89 1,89
1976 April May June July Aug. Sep. Oct. Nov. Dec.	2,795 2,922 2,954 2,847 2,838 2,598 2,746 3,277 3,289	1,896 1,820 1,871 1,842 1,772 1,848 1,900 1,913 1,983	316 299 305 309 301 310 336 331 329	1,354 1,524 1,518 1,487 1,567 1,556 1,570 1,581 2,916	867 664 780 835 822 844 885 739 1,384	272 243 255 232 212 233 217 249 496	163 163 166 162 181 162 155 174 191	101 103 120 122 128 128 103 104 117	50 773 96 69 785 134 88 918 146	516 486 459 506 390 456 488 439 428	150 150 125 134 161 122 135 146 135	- 0 0 0 0 0 0 0 0 0	261 265 290 244 287 214 233 237 239	749 783 1,715 1,050 1,014 1,895 1,077 1,029 2,777	485 523 665 702 613 596 532 644
1977 Jan. Feb. March April May June p July p	4,264 3,824 2,457 2,849 3,146 3,049 3,147	1,895 1,904 1,865 2,086 1,883 1,937 2,024	352 259 348 350 319 343 296	339 1,530 1,327 1,393 1,667 1,575 1,607	268 562 941 788 763 817 955	383 437 484 321 180 240 256	213 149 204 174 192 169 175	100 85 98 108 100 115 122	122 893 155 83 907 184 113	520 430 567 530 508 500 534	142 272 185 168 148 157 143		254 233 247 228 232 229 231	1,345 961 1,727 926 944 1,971 1,220	744 498 647 744 576 569

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

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

DM million

	End of												
									1977				
Type of deposit	1969	1970	1971	1972	1973	1974	1975	1976	Feb.	March	April	May	June
1. 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	2,922 1,500 1,422	1,668 1,477 191						
2. Voluntary anticyclical reserves from 1971 Federal Government Länder Governments	-		1,195 1,000 195	1,000 [°] 1,000	1,000 1,000	1,000 1,000	1,000 1,000	1					
3. Stability surcharge Federal Government Länder Governments 1	=	=			934 389 546	3,462 1,545 1,917	543 543	92 92 —	142 142	90 90	64 64	48 48 —	
4. Investment tax Federal Government Länder Governments				=	235 147 88	868 632 237	244 244	117 117 —					
5. Immobilisation of tax receipts in 1973 Federal Government Länder Governments				Ē	690 610 80		=	=			=	=	
6. Federal stability loan		3 256	- 1	_	2,500	2,500	_	-	_	_	_	_	_
7. Anticyclical surcharge on income taxes		2,189	5,879	251	170	_	-	-	-	-	-	_	
8. 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	8,466 6,146 2,150 170	10,753 7,177 3,576	3,455 3,264 191	210 210 —	142 142 —	90 90 —	64 64 —	48 48 —	

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 Lånder 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.

5. Indebtedness of public authorities*

ł

DM million	·····					·		······					·····	1	1
		Credits of Bundesba								Loans of non-bank	s	Com- muta-			
					Dis- count-							tion and			1
			Special	Treas-	able Treas-	Tax reserve	Me- dium-		Bank	Social		com- pensa-	Equali-	Cover-	Foreign
End of month	Total	Book credit	credits 1	ury bills	ury bonds	certifi- cates	term notes	Bonds 2	ad- vances	security funds 3	Other	tion debt 5	sation claims	ing claims	debt 4,5
		thorities, t	otal												
1971 Dec.	140,399	2,349	41		1,700	50	2,570	20,249	70,665	6,511	12,592	793	19,110	2,481	1,289
1972 Dec. 8 1973 Dec.	7 156,063 170,857	440 2,851		=	1,400	38 39	2,414 1,812	24,971 27,751	7 81,874 92,056	7,374 7,647	14,667 15,716	771 711	18,894 18,643	2,148 1,789	1,071 818
1973 Dec. 9 1974 Dec.	163,348 187,288	2,851 1,232		_	1,025	39 38	1,812 1,978	27,377 30,938	87,946 102,946	7,522 8,694	12,824 14,951	711 629 524	18,643 18,431	1,789 1,432	810 721
1975 Dec. 1976 June	250,820 268,205	361 138	-	-	12,246 11,476	31	6,401 8,764	40,679 45,015	144,806	9,718 6,383	16,078 16,952	524 469	18,199 18,084	1,065 827	713 652
Sep.	283,514	37		-	9,361	31	11,129	47,875	171,530	6,242 4,678	17,349	462 463	18,067	826 688	604 576
Dec. p 1977 March	291,068 297,538	1,795	-		8,409 8.096	11	11,194 12.917	52,101 54,788	175,523 179,421	4,532	18,120	462	17,931	687	574
June	301,216	34		-	7,019	0	15,009	57,850	179,873	3,885	18,259	406	17,839	501	541
		overnmen	<u></u>			1	0.400	10 740		1 4 400	1 050	1 702	11 551		1 164
1971 Dec. 1972 Dec. 8	48,764 55,299	1,717 320	41	_	1,700 1,400	=	2,163 2,272	10,743 13,569	12,530 16,386	4,403 5,177	1,958 2,964	793	11,551 11,495	=	1,164
1973 Dec. 1974 Dec.	61,356 72,138	2,721 1,077	=		1,025 5,099		1,685 1,515	16,531 20,142	18,023 20,807	5,201 6,483	3,313 4,375	711 629	11,422	-	725 643 639
1975 Dec. 1976 June	108,502 116,803				11,553		5,585 7,744	27,962	38,206 44,316	7,652 4,368	5,075 5,883	524 469	11,306		588
Sep.	126,103	1,651	_	_	8.860 7,908	=	10,109 10,174	33,641 37,757	50,704 49,319	4.271 2,707	6,251 6,685	462 463	11,261 11,259	_	544 527
Dec. 1977 March	128,449 133,336		_	_	7,596	_	11.896	40.322 43,713	51.472 49,723	2,579	7.255	462	11,228	_	526 502
June	135,822			<u> </u>	6,769		13,838	43,713	49,723	2,160	7,485	406	11,226	<u> </u>	502
1971 Dec.	Equalisat 6,560	ion of Burd 25	lens Fund				100	1,715	1,379	212	617	-		2,481	32
1972 Dec. 1973 Dec.	6,342 5,886	48 131	-	-	=	=	=	1,729	1,502 1,415	229 330	656 663	-	=	2,148 1,789	32 29 27 24 22
1974 Dec.	5,391	16	=	=		=	283 283	1,286	1,304 1,411	317 306	730 614		_	1,432 1,065	24
1975 Dec. 1976 June	5,179 4,933	138	_	_	_	_	283	1,445	1,323	306	594	_	_	827	
Sep. Dec.	4.889 4,813	37	=	- 1	=	=	283 283	1,479	1,326 1,297	289 284	633 628	=	=	826 688	17 17 17
1977 March	4.738			-		=	283 283	1.611 1,438	1.222 1,138		634 625	-	_	687 501	17 9
June	4,227 ERP Spec	ial Fund	I <u> </u>			1	205	1 1,450	11,130	204	023			001	· v
1971 Dec.	1,364	-	_		- 1	_			981	-	383	-	-	-	-
1972 Dec. 1973 Dec.	1,474 1,151				=		=	=	1,124 834	=	350 317	=	=	=	=
1974 Dec. 1975 Dec.	1,156 1,297	_	_	l =	=	=	_	=	873 873 873	=	283 250	=	=	=	=
1976 June	1,475	· -	_	-	_	<u> </u>		_	1,225	-	250	-	-		
Sep. Dec.	1,423 1,753	=	=	=	=		_	=	1,503	=	250 250	=	=	-	=
1977 March June	1.750 1,728	=	=] _	=	=	_	=	1.500 1,478		250 250	_		=	=
		Public Wor	ks Corpora	tion											
1971 Dec. 1972 Dec. 8	2,747	=	=	=		=	-	=	2,747	=	=	=	=	=	=
		!	-		1	I	l <u></u>	l		•		1	1	1	1
1971 Dec.	1.200 1200 1200 1200 1200 1200 1200 1200	overnment 607	s 		1 -	50	307	6,919	13,856	916	2,762		7,559	-	62
1971 Dec. 1972 Dec. 1973 Dec.	7 36,963	71	=	-	=	38 39	142		7 16,225 18,528	1,020	3,317 3,553	=	7,399	=	58 50
1974 Dec.	39,462 47,323	140	=	_	200 692	38	180	9,009	25,476		4,087	-	7,063	=	47 43
1975 Dec. 1976 June	67,001 73,495	361	_		642	31	738	11,797	48,150	965	4,334	_	6,800	_	38
Sep. Dec.	78,299 81,805	144	=	1 =	501 501	31	738 738		52,628 56,217	942 876	4,319 4,309	=	6,807 6,708	=	35 30
1977 March	83,013	34	=	_	500 250	11	738	12,409	57,526 59,135	869 741	4,229 4,178	=	6.702 6,613	=	30 28
June	84,140 Local aut	· · · · · · · · · · · · · · · · · · ·		·	2.50	10		1 12,212	1 00,100	, , , ,		.1	1	<u></u>	
1971 Dec.	47,927			_		_	-	872	39,172	980	6,872	-	-	-	32 40
1972 Dec. 1973 Dec.	55,984 63,003	=	=	=	=	=	=	979 905	46,636 53,256	948 957	7,380 7,870	=	=	=	40
1973 Dec. 9 1974 Dec.	55,494 61,280	-		=	=	=		530 502	49,145 54,485	809	4,978 5,475	=	=	=	16 8 9 9
1975 Dec.	68,841	-	-	-	-		-	474	61,875	767	5,716 5,891	-	-		9
1976 June Sep.	71,500 72,800	=	=	=	_	=	=	455 455	64,400 65,700	745	5.896	=	=	=	992
Dec. p	74,248 74,700			_				456	67,186 67,700		5,792 5,752		_		
1977 March June	74,700		<u> </u>	<u> </u>				428			5,721		<u> </u>		2

* Excluding public authorities' mutual indebtedness. For data on earlier years see Monthly Report of the Deutsche Bundesbank, April 1967, p. 24 ff. and August 1970, p. 12 ff. – 1 Special credits to, and claims on, Federal Government. – 2 Excluding bonds in the issuers' portfolio; including Federal savings bonds. –

3 Including government inscribed stock and savings bonds. – 4 Mainly old debts expressed in foreign currency. – 5 Excluding bonds in the Federal Government's own portfolio. – 6 Data other than end-of-year figures have been estimated. – 7 Including increase of DM 500 million due to statistical

factors. — 8 After inclusion of Public Works Corporation and hospital financing in the Federal budget. — 9 After eliminating indebtedness of enter-prises owned by local authorities. — p Provisional. — Discrepancies in the totals are due to rounding.

6. Movement in public indebtedness*

			Increase or	decrease					
			1976				1977		
				of which	-				
Item	End-1975	End-1976 p	Total p	1st half	1st qtr	2nd qtr	1st half	1st qtr	2nd qtr
1. Borrowers									
(1) Federal Government	108,502	128,449	+ 19,948	+ 8,301	+ 7.694	+ 607	+ 7.373	+ 4,887	+ 2.48
(2) Equalisation of Burdens Fund	5,179	4,813	- 366	- 246	+ 124	- 370	— 586	- 75	5
(3) ERP Special Fund	1,297	1,753	+ 457	+ 178	+ 34	+ 144	- 26	— 3	
(4) Länder Governments	67,001	81,805	+14,803	+ 6,494	+ 2,733	+ 3.760	+ 2,335	+ 1,208	+ 1.12
(5) Local authorities	68,841	74,248	+ 5,406	+ 2,659	+ 1,559	+ 1,100	s + 1,052	+ 452	+ 60
Total (1 to 5)	250,820	291,068	+40,248	+ 17,386	+12,144	+ 5,242	+ 10,148	+ 6,470	+ 3,67
II. Categories of debt									
(1) Book credits of Bundesbank	361	1,795	+ 1,434	- 223	257	+ 34	— 1,762	- 1,795	+ 3
(2) Treasury bills 1		_	· - ·	· —			—	-	-
(3) Discountable Treasury bonds 1	12,246	8,409	- 3,836	— 770	448	- 322	- 1,390	— 313	1,07
(4) Tax reserve certificates	31	11	20		-		10	— O	1
(5) Medium-term notes	6,401	11,194	+ 4,794	+ 2,364	— 226	+ 2,589	+ 3,815	+ 1,722	+ 2,09
(6) Federal savings bonds	9,802	14,474	+ 4,672	+ 2,123	+ 1,430	+ 694	+ 4,481	+ 1,689	+ 2,79
(7) Bonds 2	30,877	37,627	+ 6,750	+ 2,213	+ 1,812	+ 402	+ 1,268	+ 999	+ 27
(8) Direct lending by banks	144,806	175,523	+ 30,717	+14,609	+ 9,610	+ 4,999	+ 4,350	+ 3,898	+ 45
(9) Government inscribed stock held by									
social security funds	3,550	1,831	- 1,719	151	- 140	- 11	520	- 148	- 37
(10) Loans from social security funds	6,168	2,847	- 3,322	3,184	- 22	- 3,162	- 274	+ 1	- 27
(11) Other loans	16,078	17,663	+ 1,585	+ 874	+ 458	+ 416	+ 596	+ 457	+ 13
(12) Commutation and compensation debt 3	524	463	- 61	55		- 55	- 57	- 1	- 5
(13) Equalisation claims	18,199	17,966	- 233	115	33	- 82	128	- 36	9
(14) Covering claims 4	1,065	688	- 377	238	—	- 238	187	- 0	18
(15) External debt 3, 5	713	576	137	- 61	39	22	36	_ 2	3
Total (1 to 15)	250,820	291,068	+ 40,248	+17,386	+ 12,144	+ 5,242	+10,148	+ 6,470	+ 3,67
III. Creditors				• .					-
(1) Banking system									
(a) Bundesbank	12,971	11,189	- 1,782	1,226	1,034	— 193	2,041	- 2,034	
(b) Banks	168,551	196,734	+28,183	+12,720	+ 8,187	+ 4,533	+ 7,449	+ 5,768	+ 1,68
(2) Domestic non-banks									
(a) Social security funds	11,840	6,356	— 5,484	3,359	- 171	- 3,188	- 2,436	— 1,712	- 72
(b) Other 6	50,185	63,113	+ 12,928	+ 6,263	+ 3,861	+ 2,402	+ 7,001	+ 4,151	+ 2,85
(3) Foreign creditors e	7,273	13,676	+ 6,403	+ 2,989	+ 1,301	+ 1,688	+ 174	+ 298	- 12
Total (1 to 3)	250,820	291,068	+ 40,248	+17,386	+12,144	+ 5,242	+10,148	+ 6,470	+ 3,67

* Excluding mutual indebtedness among the authorities mentioned. -1 Excluding paper originating in the conversion of equalisation claims (mobilisation paper). -2 Excluding bonds in the issuers' own portfolios. -3 Excluding bonds in the Federal Government's own portfolio. – 4 Covering claims on Equalisation of Burdens Fund pursuant to the Old Savers Act and in respect of the savings deposits arrangement, as well as government inscribed stock in respect of life insurance contracts. – 5 Mainly old debts expressed in foreign currency. - 6 Public and private creditors (ascertained as difference). p Provisional. - e Partly estimated. -Discrepancies in the totals are due to rounding.

.

VII. Public finance

7. Indebtedness of Federal Railways and Federal Post Office

DM million										•			
		Book credit of Deutsche Ver-		Dis- count-			Bank advar Postal giro and postal	nces	Loans of non-banks	2	Commu- tation and		Debt to central, regiona and loca author- ities and
		kehrs- Kredit-	Treasury	able Treasury	Medium- term		savings bank	Other	Social security	O 11-1-1	compen- sation	External indebt-	ERP special
End of month	Total	Bank	bills	bonds	notes	Bonds 1	offices	banks 2	funds	Other	debt	edness	fund 3
	Federal R	ailways						· · · · · · · · ·			1		•
1970 Dec. 1971 Dec. 1972 Dec. 1973 Dec. 1974 Dec.	17,005 19,320 21,148 21,390 23,204	4 165 188 — —	300 100 300	400 400 400 400 400	987 1,100 1,350 1,250 1,345	6,071 6,719 7,364 7,629 8,437	46 161 263 309 310	4,905 6,219 7,429 7,279 8,558	369 611 527 554 513	1,264 1,454 1,588 1,586 1,647	88 79 74 67 58	414 558 540 653 722	1,9 1,8 1,5 1,3 1,2
1975 Dec. 1976 June Sep. Dec.	26,261 27,938 29,380 29,331			820 820 831 661	1,145 1,245 1,245 1,095	8,782 9 ,276 10,325 10,333	435 510 510 510	10,690 11,608 12,023 12,232	507 502 452 452	1,713 1,774 1,817 1,871	48 43 40 40	1,024 1,074 1,125 1,158	1,0 1,0 1,0 9
1977 March June	30,384 30,923	300	_	411 411	1.195 1,295	11.141 11,708	509 506	12,487 12,021	451 437	1,946 1,990	40 36	1.231 1,250	9
	Federal P	ost Office	•		<u></u>	<u></u>							
1970 Dec. 1971 Dec. 1972 Dec. 1973 Dec. 1974 Dec. 1975 Dec.	20,300 25,880 30,445 35,195 40,494 40,050			300 174 238 592 300	1,030 1,880 2,150 2,337 2,072 997	4,348 4,969 6,462 7.892 9,464 9,621	5,558 5,849 6,952 8,122 8,575 10,835	6,276 9,956 11,620 13,659 16,360 14,708	717 687 573 564 586 553	1,674 1,894 1,967 2,178 2,426 2,639	10 9 9 8 7 6	143 141 120 99 92 93	5 2 3 3 3 3 3 2
1976 June Sep. Dec.	38,446 37,710 38,562	=	=	46 46 8	727 727 727	9,508 9,482 9,466	11,134 10,984 12,236	13,553 13,097 12,849	548 495 483	2,564 2,513 2,471	5 5 5	90 90 81	22
1977 March June	37,581 36,920	=		<u> </u>	300 300	9.317 9,227	12,459 12,409	12,283 11,890	474 463	2,408 2,328	4	81 79	22

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

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

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

DM million														
		Public au	thorities						Tax	Federal R Post Offic	ailways an	d Federal		
			Treasury	bills		Discounta Treasury I			reserve certifi- cates 1	Post Offic	Treasury bills	Discounta Treasury		Memo Item:
End of month	Total	Total	Total	Federal Govern- ment	Länder Govern- ments	Total	Federal Govern- ment	Länder Govern- ments	Länder Govern- ments	Total	Federal Railways	Federal Railways	Federal Post Office	Ear- marked Treasu bonds
1963 Dec. 1964 Dec.	1,541 1,748	452 598	_	_	-	401 547	401 547	_	51 51	1,089	344 400	445 450	300 300	65
1964 Dec. 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 1 200	450 450 450 226 400	292 288 300 300 300	6 7 7 6 7
1970 Dec. 1971 Dec. 1972 Dec. 1973 Dec. 1974 Dec. 1975 Dec.	2,750 2,324 2,176 1,764 6,329 13,396	1,750 1,750 1,438 1,064 5,336 12,276				1,700 1,700 1,400 1,025 5,299 12,246	1,700 1,700 1,400 1,025 5,099 11,553	 200 692	50 50 38 39 38 38 31	1,000 574 738 700 992 1,120	300 100 300	400 400 400 400 400 820	300 174 238 592 300	4 4 3 1
1976 April May June	12,700 12,715 12,373	11,834 11,849 11,507				11,804 11,818 11,476	11,161 11,176 10,834	642 642 642	31 31 31	866 866 866	=	820 820 820	46 46 46	
July Aug. Sep.	11,889 11,558 10,269	11.012 10,681 9,392	=	Ξ	=	10,981 10,650 9,361	10,139 9,859 8,860	842 792 501	31 31 31	877 877 877	Ξ	831 831 831	46 46 46	
Oct. Nov. Dec.	9,525 10,537 9,088	8.693 9,705 8,420		Ē		8,663 9,674 8,409	8,162 9,173 7,908	501 501 501	31 31 11	832 832 668	=	811 811 661	21 21 8	
977 Jan. Feb. March	8,721 8,755 8,517	8,179 8,336 8,107	<u> </u>	=	Ξ	8,168 8,325 8,096	7,667 7,825 7,596	501 500 500	11 11 11	542 419 411	=	542 419 411		
April May June July	8.399 7,826 7,430 6,928	7.989 7,415 7,020 6,518		=	-	7,978 7,405 7,019 6,517	7.478 7,055 6,769 6,417	500 350 250 100	11 10 0 0	411 411 411 411	=	411 411 411 410		

version of equalisation claims, excluding Storage

bills. - 1 Land of Bavaria. - 2 Treasury bonds of

Discrepancies in the totals are due to rounding.

VII. Public finance

9. Federal finance on a cash basis*

DM million	1			ſ			•			Cash
						Financing	<u> </u>		Balance of	surplus (+) or
1			Balance of cash		Cash	decrease ()	I	Amounts	settlements with Equalisa-	deficit (), cumulative from
Period	Cash receipts	Cash outgoings 1	receipts and outgoings	Special trans- actions 2	surplus (+) or deficit ()	in cash resources	in indebt- edness	in respect of coinage	tion of Burdens Fund 3	beginning of fiscal year
Fiscal years 1950/51 1951/52 1952/53 1953/54 1955/55 1955/56 1955/57 1957/58 1958/59 1958/59 1958/60	16,138 20,422 21,958 23,532 26,690 28,625 29,836 31,534 34,981	17,107 19,886 20,682 22,511 23,712 28,241 32,525 33,558 36,991	681 969 + 536 + 1,276 + 1,021 + 2,978 + 384 2,689 2,024 2,010	6,213 1,286 4 432 6,936 1,499 324 5 2,653 		+ 178 198 + 1,237 + 1,454 + 1,045 + 2,441 + 79 3,084 2,788 143	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	362 234 312 84 35 36 86 76 79 98		
1960 (April/Dec.) 1961 1962 1963 1964 1965	30,360 43,652 48,581 51,537 56,783 61,272	30,703 42,589 49,901 54,228 57,449 63,200		609 6 4,456 150 365 434 169	952 3,393 1,470 3,056 1,100 2,097	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 646 + 3,370 + 1,315 + 2,880 + 1,202 + 1,705	70 94 104 151 163 158	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	952 3,393 1,470 3,056 1,100 2,097
1966 1967 1968 1969 1970	64,942 66,629 70,709 82,426 86,472	67,259 74,865 74,900 80,922 87,011	2,317 8,236 4,191 + 1,504 539	207 39 286 175 24		$ \begin{array}{r} + 204 \\ - 207 \\ + 15 \\ - 13 \\ + 1,742 \end{array} $	+ 2,564 + 7,887 + 3,724 1,833 + 1,963	176 153 179 161 376	$ \begin{array}{r} + & 12 \\ - & 28 \\ - & 17 \\ + & 19 \\ + & 34 \end{array} $	2,524 8,275 3,905 + 1,678 564
1971 1972 1972 10 1973 1974 1975 1976	96,111 106,284 106,284 120,938 128,081 130,139 141,489	97,459 109,241 110,198 123,647 138,199 164,156 171,652	1,348 2,957 3,915 2,709 	14 9 687 9 687 141 — 17 31 — 65		$\begin{array}{rrrrr} + & 781 \\ + & 115 \\ + & 115 \\ + & 3,739 \\ + & 956 \\ + & 3,130 \\ - & 9,983 \end{array}$	+ 1,441 + 2,831 + 3,788 + 6,057 + 10,782 + 36,364 + 19,948	745 869 869 527 240 800 68	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,362 3,644 4,601 2,850 10,101 34,048 30,098
1973 1st gtr 2nd gtr 3rd gtr 4th gtr	28,164 27,834 11 30,379 34,561	26,965 27,548 29,845 39,289	+ 1,199 + 286 + 534 - 4,728	2 3 - 7 12 143	+ 1,197 + 283 + 541 - 4,871	+ 3,601 + 150 + 1,378 1,390	+ 2,329 232 + 493 + 3,467	55 103 341 28	20 + 4 3 + 14	+ 1,197 + 1,480 + 2,021 2,850
1974 1st atr 2nd atr 3rd atr 4th atr	30,696 29,325 31,896 36,164	29,813 31,000 33,549 43,837	+ 883 1,675 1,654 7,673	- 36 20 34 - 34	+ 919 1,695 1,687 7,639	+ 542 + 320 + 1,652 1,558	395 + 1,908 + 3,281 + 5,988	4 119 46 79	- 22 + 13 - 12 - 14	+ 919 775 2,463 10,101
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	29,643 28,678 33,235 38,583	36,021 39,282 39,561 49,292	6,378 10,604 6,326 10,710	2 32 - 3	6,378 10,605 6,358 10,707	439 1,612 + 2,962 + 2,219	+ 5,511 + 8,847 + 9,201 +12,805	476 111 107 106	+ 47 35 12 15	6,378 16,983 23,341 34,048
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	32,426 32,916 35,282 40,866	38,467 39,754 42,147 51,284		33 10 31 11	6,009 6,848 6,833 10,408	+ 1,483 - 6,225 + 2,608 - 7,849	+ 7,694 + 607 + 9,301 + 2,346	- 171 22 128 89	+ 31 + 7 13 125	
1977 1st qtr 2nd qtr	37,206 36,025	39,332 40,786	- 2,125 - 4,762	19 9	2,144 4,753	+ 2,728 2,003	+ 4,887 + 2,486	91 149	+ 106 116	2,144 6,897
1976 Feb. March May June July Aug. Sep. Oct. Nov. Dec.	9,479 12,569 9,580 9,510 13,825 10,442 10,934 13,906 10,724 10,578 19,564	12,727 13,185 12,511 12,965 14,279 14,574 13,813 13,760 13,853 16,812 20,619				$\begin{array}{c} & 316 \\ + & 2.529 \\ & 3.171 \\ & 1.425 \\ & 1.630 \\ & 415 \\ + & 2.398 \\ + & 625 \\ & 4.797 \\ & 2.414 \\ & 637 \end{array}$	+ 2.984 + 3.164 200 + 2.015 1.208 + 3.725 + 5.139 + 437 1.693 + 3.749 + 290	78 44 21 7 37 66 25 33 325 31	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5,412 6,009 8,937 12,410 12,857 16,981 19,690 22,809 22,809 22,046 30,098
1977 Jan. Feb. March April May June	12,594 10,235 14,377 10,202 10,368 15,455 11,667	12,889 12,502 13,941 13,128 12,995 14,664	295 2,267 + 437 2,926 2,626 + 790 3,653	10 — 6 — 5 — 0 — 3 — 7	$\begin{array}{cccc} - & 305 \\ - & 2,261 \\ + & 421 \\ - & 2.920 \\ - & 2,626 \\ + & 793 \end{array}$	100 + 246 + 2,582 606 2,310 + 913	+ 204 + 2,490 + 2,194 + 2.193 + 147 + 145 + 2,923	37 24 31 81 26 42 39	$ \begin{array}{r} + 36 \\ + 64 \\ - 41 \\ - 143 \\ + 68 \\ + 31 \end{array} $	

* The cash transactions recorded in this table concern payments into and out of the Federal accounts at the Deutsche Bundesbank (excluding counterpart accounts and STEG accounts). Cash receipts and outgoings deviate from the results of the Federal Government's financial statistics primarily because they are not recorded at the time they are entered in the budgetary accounts but at the time of the actual receipt or outpayment, because the incurring of debt has been eliminated from the receipts and the expenditure on debt redemption (including repurchase of bonds) from the outgoings, and because transactions for the European Com-munities, which are entered not in the Federal budget but in appendices to it, are handled through Federal Government accounts. – 1 In-cluding 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 alloca-tion of equalisation claims (particularly in the fiscal years 1950/51 and 1951/52) and from the re-determina-tion 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 IBRD (DM 30 million). - 5 Including DM 2,599 million due to transfer of equalisation claims from Länder Governments to Federal Government. -6 Including allocation of government Inscribed stock to pension insurance funds (DM 2,100 million), as

well as liability to the Bundesbank in respect of revaluation loss (DM 1,265 million) and decrease in foreign debt due to revaluation (DM 304 million). –
7 DM 124 million out of total borrowing was not used for financing the cash deficit but for covering deficits on the counterpart accounts. – 8 Apart from drawing on cash resources and from the increase in credit market indebtedness, DM 106 million was available, for financing the cash deficit, from repayment of the amount mentioned in footnote 7. –
9 Including DM 667 million of government inscribed stock allocated to Ruhrkohle AG. – 10 After inclusion of Public Works Corporation and hospital financing receipts from stability surcharge and investment inscribed stock allocated to Sarbergwerke AG. – Discrepancies in the totals are due to rounding.

10. Federal Government debt*

		Credits o Bundesb	f ank	Money m paper 3	arket					Indebted non-bank				į	
										Social se funds	curity		Commu- tation		
End of month	Total	Book credits 1	Special credits and claims 2	Treasury bills	Dis- count- able Treasury bonds	Me- dium- term notes	Federal savings bonds	Bonđs 4	Bank ad- vances	Govern- ment in- scribed stock	Loans	Other	and com- pensa- tion debt 4	Equali- sation claims 6	Foreign debt 5
1963 Dec. 1964 Dec.	30,111 31,312	1,733 1,081	3,624 2,982		401 547	384 831	-	4,512 5,383	610 679	3,123 3,543	=	100 380	1,003 1,020	11,418 11,728	3,204 3,138
1965 Dec. 1966 Dec. 1967 Dec. 1968 Dec. 1969 Dec.	33,017 35,581 43,468 47,192 45,360	921 667 2,062 1,344 1,790	2,314 2,505 1,578 783 722	523 1,196 204 150	670 2,272 7,475 8,317 2,360	1,017 1,210 2,625 3,240 3,163		6,274 6,667 7,284 7,911 8,045	758 676 750 5,421 9,853	4,209 4,829 6,102 4,891 4,223	50 50	410 535 535 751 1,066	1,006 997 973 926 904	11,802 11,808 11,790 11,703 11,653	3,065 2,170 2,091 1,755 1,302
1970 Dec. 1971 Dec. 1972 Dec. 1972 Dec. 7 1973 Dec. 1974 Dec. 1975 Dec.	47,323 48,764 51,595 55,299 61,356 72,138 108,502	1,915 1,717 320 320 2,721 1,077	387 41 — — —		1,700 1,700 1,400 1,400 1,025 5,099 11,553	2,900 2,163 2,272 2,272 1,685 1,515 5,585	575 1,554 4,191 4,191 3,001 4,725 9,802	8,665 9,189 9,379 9,379 13,529 15,418 18,160	11,800 12,530 12,681 16,386 18,023 20 807 38,206	4,019 3,803 4,577 4,577 4,343 4,094 3,550	600 600 859 2,389 4,102	1,680 1,958 2,964 2,964 3,313 4,375 5,075	865 793 771 771 711 629 524	11,605 11,551 11,495 11,495 11,422 11,368 11,306	1,213 1,164 944 944 725 643 639
1976 March April May June	116,195 115,995 118,010 116,803			-	11,155 11,161 11,176 10,834	5,329 5,329 7,739 7,744	11,232 11,505 11,728 11,925	19,468 19,478 19,284 19,392	43,622 43,365 43,167 44,316	3,411 3,399 3,399 3,399 3,399	4,102 3,882 3,405 968	5,475 5,543 5,781 5,883	524 469 469 469	11,277 11,277 11,288 11,284	601 588 575 588
July Aug. Sep.	120,527 125,666 126,103	-			10,139 9,859 8,860	9,399 10,049 10,109	11,922 12,015 12,141	19,943 20,756 21,500	46,545 50,148 50,704	3,399 3,399 3,399	910 910 872	5,980 6,244 6,251	460 460 462	11,260 11,260 11,261	570 567 544
Oct. Nov. Dec.	124,410 128,159 128,449	1,651	=		8,162 9,173 7,908	10,109 10,156 10,174	12,319 12,841 14,474	21,540 22,430 23,283	49,235 50,450 49,319	3,326 3,326 1,831	876 876 875	6,587 6,648 6,685	463 464 463	11.261 11.261 11,259	533 534 527
1977 Jan. Feb. March	128,653 131,143 133,336	137			7,667 7,825 7,596	10,174 12,103 11,896	15,124 15,641 16,163	23,281 23,221 24,159	50,775 50,495 51,472	1,684 1,684 1,684	875 887 895	6,712 7,072 7,255	462 461 462	11,228 11,228 11,228	534 527 526
April May June July	135,530 135,677 135,822 138,745	1,677			7,478 7,055 6,769 6,417	11.896 11,796 13,838 13,838	17.629 18,038 18,955 19,271	24.877 24,865 24,757 25,689	51,688 50,161 49,723 51,794	1.672 1,672 1,312 1,312	895 886 848 790	7.250 7.397 7,485 7,549	406 406	11.229 11,229 11,226 11,195	1 .

* Excluding indebtedness to central, regional and local authorities and special funds. -1 Book credits in accordance with section 20 (1) 1 (a) of the Deutsche Bundesbank Act; in addition, the Treasury bills outstanding are counted towards the Federal Government's credit ceiling with the Bundesbank as laid

down in that section. - 2 For breakdown see Monthly Report of the Deutsche Bundesbank, February 1975, Table 10 (b). - 3 Excluding mobilisation paper. -4 Excluding bonds in own portfolio. - 5 Mainly old debts expressed in foreign currency; since December 1969 excluding bonds in own portfolio. --

6 The changes are due to revision of the conversion accounts and to redemption payments. - 7 After inclusion of Public Works Corporation and hospital financing in the Federal budget. - Discrepancies in the totals are due to rounding.

11. Equalisation claims*

DM million	Equalisation clai	ms			
Item	Total	for Deutsche Bundesbank	for banks 1	for insurance enterprises	for building and loan associations
	I. Origin				
 Amount of equalisation claims allocated 2 Scheduled and additional redemption up to end of December 1976 	22,211 4,246	3 8,683	7,606 2,390	5,856 1,835	66 21
(3) Amount of equalisation claims at end of December 1976 of which	17,965		5,216		45
Held by Fund for the Purchase of Equalisation Claims 4	1,181 II. Breakdown by	debtor and interes	t rate	475	8
(1) Breakdown by debtor (a) Federal Government (b) Länder Governments	11,258 6,707	8,683	464 4,752	2,111 1,910	45
 (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 	13 12,986 4,062 350 7 547	8,136 — — 	13 4,850 350 — —	4,014	45
(3) Total $(1 a + 1 b = 2 a to 2 f)$	17,965	8,683	5,216	4,021	45

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

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

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

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

DM million														
	Receipts	1		Expendit	ure 1		Assets 3							
		of which			of which									
Period	Total	Contri- butions	Federal grants	Total	Pension pay- ments 2	Contri- butions to pen- sioners' health in- surance	Total	Depos- its 4	Money market paper	Secu- rities	Govern- ment inscribed stock	Mort- gage and other Ioan s 5	Real estate and mov- ables	Change in assets
1961 1962 1963 1964	20,958 23,050 24,805 27,238	15,313 16,969 18,216 20,124	4,610 4,906 5,321 5,750	19,227 21,048 22,748 25,134	15,601 16,767 18,114 20,150	1,460 1,753 1,903 2,034	17,978 20,011 22,183 24,223	2,605 2,715 2,812 2,860	155 24 —	5,253 6,132 7,085 7,796	2,797 2,758 2,683 3,102	6,381 7,481 8,583 9,338	787 901 1,020 1,127	+3,722 +2,034 +2,172 +2,040
1965 1966 1967 1968 1969	30,215 32,741 33,487 37,724 43,190	22,496 24,311 24,697 28,618 33,888	6,238 6,739 6,997 6,912 7,115	28,444 31,604 35,930 39,435 43,712	22,611 25,343 28,584 6 31,610 6 35,456	2,200 2,539 3,149 3,310 3,624	26,108 27,257 24,822 23,101 22,582	2,829 3,341 1,602 2,126 3,026	74 52 18 	8,349 8,317 7,170 7,161 7,056	3,761 4,383 5,638 4,417 3,754	9,882 9,865 7 9,015 7,958 7,190	1,213 1,299 1,379 1,439 1,531	+1,885 +1,148 2,509 1,721 519
1970 1971 1972 1973 1974 1975 1976 r	51,479 58,571 67,362 76,977 87,515 91,554 101,343	42,388 48,661 54,947 65,118 72,099 76,270 82,668	7,319 7,893 10,034 8,546 11,697 11,195 15,237	47,916 53,012 61,851 71,316 83,322 95,142 108,083	38,331 41,577 8 48,520 55,607 64,741 73,447 83,698	4,649 5,976 7,017 8,295 10,044 12,390 14,725	26,010 31,523 37,022 42,491 46,672 43,177 36,252	5,983 6,686 8,705 7,280 11,241 7,808 8,341	827 1,153 758 4,004 3,473 1,732 1,386	7,371 9,236 10,826 11,539 11,050 10,970 9,388	3,550 3,340 4,125 4,080 3,845 3,596 1,887	6,646 9,378 10,730 13,482 14,661 16,370 12,349	1,633 1,730 1,878 2,106 2,403 2,701 2,903	+ 3,428 + 5,513 + 5,500 + 5,469 + 4,181 3,496 6,925
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	23,741 24,419 25,267 27,622	19,325 19,789 20,656 22,753	3,742 3,806 3,776 3,884	24,922 26,262 27,669 28,162	19,365 9 20,464 21,738 21,896	3,501 3,561 3,547 3,612	41,747 39,735 37,000 36,252	6,964 8,583 6,613 8,341	1,732 1,732 1,717 1,386	10,570 10,049 9,642 9,388	3,457 3,446 3,446 1,887	16,298 13,072 12,690 12,349	2,728 2,854 2,892 2,903	1,430 2,012 2,735 748
1977 1st qtr r 2nd qtr	24,860 25,849	19,910 20,934	4,095 4,130	28.001 29,367	21.954 9 22,944	3.941 4,030	32.726 29,215	7,345 6,175	<u>40</u>	8.850 7,674	1.739 1,367	11.833 10,957	2.920 3,043	3.526 3,511

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

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

funds. — 6 Pensioners' contributions to the cost of their health insurance were not deducted from pensions but listed as receipts. — 7 From 1967 including trade investments, which amounted to DM 74 million at the end of 1967. — 8 Including DM 1,125 million refund of the 2 % contribution paid by pensioners in 1968 and 1969 towards the cost of their health insurance. — 9 Including the instalment payments under the Agreement on Pensions with Poland. — r Revised.

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

DM million															
	Receipts			Expendit	ure				Assets 4						
	-	of which			of which					of which					
Period	Total	Contri- butions	Levy 1	Total	Un- employ- ment benefits 2, 3	Bad weather allow- ance 3	Winter allow- ance	Employ- ment pro- motion 3	Total	Depos- its 5	Money market paper	Secu- rities	Govern- ment in- scribed stock	Loans 6	Change in assets
1961 1962 1963 1964	1,566 1,339 1,884 1,909	1,264 1,012 1,532 1,525		1,049 1,356 1,896 1,571	371 366 481 416	138 408 848 534		72 79 84 95	5,445 5,446 5,428 5,775	2,105 2,392 2,427 2,176	470 50	599 722 588 1,130	417 411 404 396	1,658 1,711 1,800 1,813	+ 478 + 1 18 + 347
1965 1966 1967 1968 1969	2,046 2,261 2,596 2,764 2,999	1,621 1,774 2,120 2,292 2,503		1,582 1,557 3,171 2,987 2,889	392 410 1,959 1,379 760	537 425 350 615 833		83 87 163 254 463	6,234 6,947 6,389 6,166 6,310	1,162 1,406 1,902 1,778 1,783	51 350 500 600 500	2,160 1,950 1,470 1,380 1,092	388 380 371 362 352	2,263 2,643 1,917 1,806 7 2,321	+ 459 + 712 558 223 + 140
1970 1971 1972 1973 1974 1975 1976	3,574 4,033 5,767 7,469 7,986 16,516 17,051	3,097 3,552 5,077 5,829 6,444 7,787 12,497		3,907 4,928 5,794 6,807 10,353 17,836 15,930	715 1,027 1,647 1,577 4,452 10,749 9,194	1,222 837 626 511 532 396 678	778 790 657 514	990 1,825 2,140 2,297 2,676 3,612 3,073	5,972 5,095 5,102 5,912 3,586 2,325 3,503	966 1,053 1,518 1,746 497 159 1,591	800 	840 664 543 626 465 281 275	342 331 319 307 294 —	2,760 2,750 2,417 2,126 1,825 1,325 1,052	- 338 - 877 + 6 + 810 -2,326 -1,261 +1,178
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	8 5,092 8 4,405 3,746 3,808	2,613 3,109 3,312 3,464	183 165 206 222	5,262 4,095 3,156 3,417	3,122 2,351 1,868 1,853	430 206 24 17	257 225 29 4	869 734 623 847	2,190 2,535 3,089 3,503	44 504 1,088 1,591		280 280 278 275		1,305 1,191 1,162 1,052	- 136 + 346 + 553 + 414
1977 1st atr 2nd atr	3.469 3,938	3.142 3,369	200 176	4.504 3,723	2.443 2,025	397 128	407 262	619 660	2.491 2,751	603 964	=	275 271	=	1.030 932	

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

3 Including contributions and reimbursements to health insurance institutions. — 4 At end of year or quarter. — 5 Including cash. — 6 Excluding loans out of budgetary expenditure. — 7 From mid-1969 including trade investments amounting to

DM 4 million. – 8 Including Federal Government liquidity assistance: 1975: DM 7,282 million, 1976: DM 2,990 million, of which 1st qtr DM 2,171 million, 2nd qtr DM 819 million.

1. Origin, distribution and use of national product*

	1060	1070	1072	1074	1075 -	1076 -	1074	1075 -	1076 -	1074	1075 -	1076 5
	1960	1970	1973	1974	1975 p	1976 p	1974 Percentad	1975 p ge change	1976 p on	1974	1975 p	1976 p
Item	DM billio	۱		1			previous			Percentag	e of total	
 I. Origin of national product (a) at current prices Gross value added 												
Agriculture, forestry and fisheries Producing sector Energy supply 1, mining	17.4 161.3 15.7	23.1 360.7 25.3	29.1 467.0 33.3	27.0 495.1 37.9	30.2 494.3 43.1	32.0 544.6 47.7	- 7.0 + 6.0 + 14.0	+ 11.8 0.1 + 13.6	+ 5.9 + 10.2 + 10.8	2.7 50.2 3.8	2.9 47.9 4.2	2.8 48.4 4.2
Manufacturing Construction Distributive trades,	121.7 23.8	277.3 58.2	351.6 82.1	377.9 79.3	376.1 75.1	417.6 79.3	+ 7.5 - 3.5	— 0.5 — 5.2	+ 11.0 + 5.6	38.3 8.0	36.5 7.3	37.1 7.1
transport 2 Services 3	55.2 41.4	108.7 118.3	143.7 177.0	150.2 198.3	160.0 219.1	172.7 237.4	+ 4.5 + 12.0	+ 6.5 + 10.5	+ 7.9 + 8.4	15.2 20.1	15.5 21.3	15.4 21.1
All enterprises ditto, adjusted 4 Government Households 5	275.2 270.7 21.9 4.5	610.8 587.6 63.5 9.1	816.8 782.8 98.8 13.5	870.6 830.5 114.6 15.1	903.7 860.8 124.6 16.7	986.8 940.5 132.0 18.0	+ 6.6 + 6.1 + 15.9 + 11.9	+ 3.8 + 3.6 + 8.7 + 10.2	+ 9.2 + 9.3 + 6.0 + 8.0	88.2 84.2 11.6 1.5	87.6 83.5 12.1 1.6	87.7 83.6 11.7 1.6
All sectors plus: Import levies 6	297.1		895.1 23.5	960.2 26.9	1,002.0	1,090.5	+ 7.3 + 14.5	+ 4.4 + 4.0	+ 8.8 + 15.6	97.3	97.2 2.7	96.9 2.9
Gross domestic product	302.8	678.8	918.6	987.1	1,030.0	1,122.8	+ 7.5	+ 4.0	+ 9.0	100.0	99.9	99.8
Net factor incomes from abroad	+ 0.2	+ 0.3	+ 1.5	- 0.2	+ 1.1	+ 2.1	· .	·	•	0.0	0.1	0.2
Gross national product at market prices (b) at 1970 prices	303.0	679.0	920.1	986.9	1,031.1	1,124.9	+ 7.3	+ 4.5	+ 9.1	100	100	100
Gross national product at market prices ditto, per working person,	429.5	679.0	763.0	765.7	746.8	789.1	+ 0.4	- 2.5	+ 5.7			
in DM II. Distribution of national product	16,360	25,460	28,560	29,210	29,490	31,450	+ 2.3	+ 1.0	+ 6.7			•
(at current prices) Income from employment 7	144.9	361.3	509.5	560.6	583.8	625.1	+ 10.0	+ 4.1	+ 7.1	56.8	56.6	55.6
Property and entrepreneurial income Individuals' income Government income 8	95.2 93.2 2.0	171.8 169.8 2.0	211.5 211.0 0.5	211.7 213.1 — 1.5	218.7 223.2 — 4.6	252.3 259.9 7.6	+ 1.0	+ 3.3 + 4.7	+ 15.4 + 16.4	21.4 21.6 0.1	21.2 21.6 0.4	22.4 23.1 0.7
Net national product at factor costs (national income) plus indirect taxes 9	240.1 39.3	533.1 77.5	720.9	772.3	802.5 111.6	877.3 121.9	+ 7.1	+ 3.9 + 3.9	+ 9.3	78.3	77.8	78.0
Net national product at market prices plus depreciation	279.4	610.7 68.4	824.4 95.7	879.6 107.3	914.1 117.0	999.2 125.7	+ 6.7	+ 3.9 + 9.1	+ 9.3 + 7.4	89.1 10.9	88.6	
Gross national product at market prices	303.0	679.0	920.1	986.9	1,031.1	1,124.9	+ 7.3	+ 4.5	+ 9.1	100	100	100
III. Use of national product (at current prices)												
Private consumption Government consumption Civil expenditure	171.8 40.8 31.3	367.6 108.1 88.2	166.7		216.0		+ 16.4	+ 8.9 + 11.3 + 12.0	+ 8.2 + 5.8 + 6.0	19.7	20.9	55.3 20.3 17.3
Defence expenditure Fixed capital formation Machinery and equipment Buildings	9.4 73.6 27.1 46.4	19.9 173.7 68.4 105.3	225.4 79.8	216.4 76.5	214.5 82.3	33.9 232.9 91.4	+ 12.0 4.0 4.1	+ 7.8 - 0.9 + 7.7 - 5.5	+ 4.9 + 8.5 + 11.1 + 7.0	21.9 7.7	3.1 20.8 8.0 12.8	3.0 20.7 8.1 12.6
Increase in stocks Use within the country	+ 8.9	+ 15.4	+ 7.2	+ 5.5	— 3.4	+ 13.4	•	+ 6.2	+ 9.5	0.6	0.3	1.2 97.5
Net exports of goods and services 10 Exports	+ 7.9	+ 14.3	+ 29.1	+ 43.4	+ 29.4	+ 28.1		+ 6.2	+ 9.5	4.4	2.9 26.4	2.5 27.6
Imports Gross national product at	52.8	138.4	1		242.7			+ 4.3	+ 16.3	1		25.1
market prices	303.0	679.0	920.1	986.9	1,031.1	1,124.9	+ 7.3	+ 4.5	+ 9.1	100	100	100

* Source: Federal Statistical Office; from 1960 revised figures. - 1 Including water supply. -2 Including telecommunications. - 3 Banks, insurance enterprises, letting of dwellings and other services. - 4 Enterprises' gross value added less assumed renumeration for bank services and less prior deduction of tax on investment (net of

investment tax). – 5 Including private non-profit organisations. – 6 Import duties, turnover tax on imports, excise taxes on imports, price adjustment levies and monetary compensatory amounts on imports of agricultural products. – 7 Including employers' contributions to social security funds and other social security expenditure (inter alia on

company old age pension schemes). — 8 After deduction of interest on public debt. — 9 Production taxes and import levies less subsidies. — 10 Including transactions in goods and services with the GDR. — p Provisional. Discrepancies in the totals are due to rounding.

2. Index of net output in the producing sector*

Adjusted for working-day variations

Adjusted for work	lig-uay va						······			Consume	r goods			
	Producing sector, total 1	9	Basic and producer goods sector		Capital go Total	oods secto	r of which			sector 2 Total		of which	Construct	tion
Period	1970=100	Change on year	1970-100	Change on year	1970-100	Change on year %	Mechan- ical engi- neering	Road vehicle building	Electri- cal engi- neering	1970=100	Change on year	Textile industry	1970=100	Change on year %
1969 average 1970 1971 1972 1973 1974 1975 1976	94.4 100 101.6 106.2 112.8 110.5 103.6 110.7	$ \begin{array}{r} + 5.9 \\ + 1.6 \\ + 4.5 \\ + 6.2 \\ - 2.0 \\ - 6.2 \\ + 6.9 \\ \end{array} $	95.6 100 100.5 105.7 116.0 115.4 101.1 111.5	+ 4.6 + 0.5 + 5.2 + 9.7 - 0.5 12.4 + 10.3	92.0 100 99.1 101.9 105.9 106.5 101.9 109.0	+ 8.7 0.9 + 2.8 + 7.9 3.1 4.3 + 7.0	94.0 100 97.9 97.2 100.6 101.5 95.7 97.0	91.0 100 101.1 103.2 112.2 98.0 102.3 114.4	88.7 100 99.7 108.1 121.7 122.7 113.9 123.9	97.2 100 104.0 110.6 113.5 108.5 103.0 110.2	+ 2.9 + 4.0 + 6.3 + 2.6 	100.0 100 105.0 108.2 108.3 102.4 99.1 107.3	94.8 100 103.0 110.3 111.6 104.1 92.4 95.2	+ 5.5 + 3.0 + 7.1 + 1.2 6.7 11.2 + 3.0
1976 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec. 1976 Jan. Feb.	100.2 108.5 108.6 116.2 116.5 117.8 98.3 97.4 114.9 119.0 122.9 3 106.5 112.4	$\begin{array}{r} + 5.5 \\ + 6.5 \\ + 0.3 \\ + 11.3 \\ + 6.2 \\ + 10.1 \\ + 9.6 \\ + 6.7 \\ + 9.5 \\ + 9.9 \\ + 3.9 \\ + 2.5 \\ + 6.3 \\ + 3.6 \end{array}$	98.8 108.7 111.2 118.2 119.5 107.8 105.3 115.9 116.2 116.6 102.5 105.2 113.4	$\begin{array}{r} + 3.0 \\ + 7.0 \\ + 8.3 \\ + 15.3 \\ + 13.7 \\ + 14.6 \\ + 15.8 \\ + 14.5 \\ + 12.9 \\ + 10.2 \\ + 4.1 \\ + 4.3 \\ + 6.5 \\ + 4.3 \end{array}$	99.4 109.5 107.1 113.0 116.3 119.6 88.0 87.9 112.6 117.7 124.1 115.9 107.7 115.4	+10.8 + 10.7 - 1.5 + 9.26 + 9.7 + 5.64 + 9.7 + 5.64 + 8.3 + 11.9 + 5.1 + 3.24 + 8.4 + 5.4	87.8 93.0 99.9 103.7 111.8 84.9 79.0 94.7 96.0 106.9 115.9 115.9 85.1 93.0	107.5 121.3 117.2 124.0 126.0 123.2 83.2 90.8 120.9 126.3 127.6 108.4 123.0 128.1	110.2 123.6 121.8 123.4 130.4 133.9 97.3 99.2 131.9 139.2 147.0 132.5 123.3 134.1	101.8 111.9 109.9 117.9 113.3 111.8 92.5 92.3 116.7 122.4 126.0 108.4 110.5 115.2	$\begin{array}{r} + 6.3 \\ + 7.3 \\ - 2.4 \\ + 14.2 \\ + 5.0 \\ + 9.9 \\ + 9.1 \\ + 4.6 \\ + 11.1 \\ + 11.8 \\ + 4.3 \\ + 1.6 \\ + 8.5 \\ + 2.9 \end{array}$	105.5 113.8 112.1 120.2 117.1 113.5 83.1 76.8 109.6 117.5 120.8 101.9 111.8 111.8	67.6 71.6 86.7 106.0 111.0 96.8 93.3 108.5 110.1 105.0 77.3 66.7 76.3	$\begin{array}{c} -5.2\\ -7.6\\ -2.8\\ +12.6\\ +6.1\\ +6.8\\ +6.8\\ +6.8\\ +3.3\\ +6.2\\ +7.3\\ +0.4\\ -2.3\\ -1.3\\ +16.6\end{array}$
March April May p June p July p	115.4 115.4 121.5 118.5 120.1 103.0	+ 6.3 + 4.6 + 1.7 + 2.0 + 4.8	115.9 119.3 117.4 119.9 108.2	+ 4.2 + 0.9 0.7 + 0.3 + 0.4	117.6 123.0 120.3 123.3 96.2	+ 9.8 + 8.8 + 3.4 + 3.1 + 9.3	96.3 100.0 98.1 108.5 89.3	131.6 138.3 135.5 134.5 93.9	136.6 142.4 139.2 138.7 106.9	116.8 124.1 121.1 118.0 103.1	+ 6.3 + 5.3 + 6.9 + 5.5 + 11.5	111.0 114.2 111.0 110.0 77.9	94.1 106.9 110.4 114.0 99.8	+ 8.5 + 0.8 - 0.5 + 2.7 + 3.1

Source: Federal Statistical Office. – * Data collected monthly in industrial firms with 20 or more employees. The weighting scheme includes productive craft

enterprises (excluding finishing trades). - 1 Including mining, gas and electricity undertakings. - 2 Not including food, drink and tobacco industry. -

3 Owing to the adoption of a new collection technique the figures for 1977 are not fully comparable with those up to end-1976. – p Provisional.

3.	Labour	market
----	--------	--------

	Wage and	salary ear	ners						Unemploy	ed person	s		Vacancie	s
	Total 1		Industry 2	!	Construct	ion 2			Total		Unem-			
Period	Thou- sands	Change on year	Thou- sands	Change on year %	Thou- sands	Change on year %	Foreign- ers 3 , thou- sands	Short- time workers, thou- sands	Thou- sands	Change on year, thou- sands	ployed part- time workers, thou- sands	Un- employ- ment ratio 4	Thou- sands	Change on year, thou- sands
1962 average 1963 1964 1965 1966 1967 1969 1969 1970 1971 1972 1973 1975 1976	21,032 21,261 21,484 21,765 21,765 21,054 21,183 21,752 22,246 22,414 22,435 22,564 p 21,386 p 21,288	+ 1.5 + 1.1 + 1.0 + 1.3 + 0.0 - 3.3 + 0.6 + 2.7 + 2.3 + 0.1 + 0.6 p - 1.8 p - 0.5	8,339 8,268 8,295 8,457 7,860 7,865 8,291 8,596 8,546 8,345 8,345 8,345 8,345 8,345 8,345 7,636 7,429	$\begin{array}{r} + 0.3 \\ - 0.9 \\ + 0.3 \\ + 1.9 \\ - 0.7 \\ - 6.4 \\ + 0.3 \\ + 5.1 \\ + 3.7 \\ - 0.6 \\ - 2.4 \\ + 0.3 \\ - 2.5 \\ - 6.4 \\ - 2.7 \end{array}$	1,522 1,601 1,643 1,643 1,623 1,468 1,505 1,505 1,505 1,505 1,527 1,544 1,533 1,512 1,359 1,214 1,192	+ 5.3 + 2.6 - 0.0 - 1.2 - 9.6 + 1.2 + 1.3 + 1.5 + 1.1 - 1.4 - 10.7 - 1.4 - 10.7 - 1.8	629 773 903 1,119 1,244 1,014 1,019 1,366 1,807 2,128 2,284 5 2,459 5 2,328 2,061	4 11 2 16 143 10 1 10 86 76 44 292 773 277	155 186 169 147 161 459 323 179 149 185 246 273 582 246 273 582 246 1,074 1,060	$\begin{array}{r}26\\ +31\\17\\22\\ +14\\ +298\\136\\144\\30\\ +36\\ +61\\ +27\\ +309\\ +492\\14\end{array}$	18 33 28 24 27 34 40 47 94 155 172	0.7 0.8 0.8 0.7 0.7 2.1 1.5 0.9 0.7 0.9 0.7 1.1 1.3 2.6 4.7 4.6	574 555 609 649 540 302 488 747 795 648 546 572 315 236 235	$\begin{array}{c} + 22 \\ - 19 \\ + 54 \\ + 40 \\ - 109 \\ - 238 \\ + 186 \\ + 259 \\ + 48 \\ - 147 \\ - 102 \\ + 26 \\ - 257 \\ - 79 \\ - 1 \end{array}$
1976 Aug. Sep. Oct. Nov. Dec.	p 21,404 p 21,454	p — 0.1 p + 0.6	7,461 7,498 7,483 7,474 7,433	1.4 0.8 0.5 0.2 0.1	1,230 1,228 1,221 1,206 1,179	0.9 1.4 0.7 0.4 0.4	1,921 1,874	66 94 140 168 214	940 899 944 985 1,090		165 165 172 175 182	4.1 3.9 4.1 4.3 4.8	264 233 221 202 186	+ 1
1977 Jan. Feb. March April May	pe 21,230 pe 21,317	pe + 0.7 pe + 0.5	•••	• • • • • • • • •	••• ••• •••	· · · · · · · · · · ·	· · · · ·	269 281 258 242 317 256	1,249 1,214 1,084 1,039 946 931		193 191 186 191 184 184	5.5 5.3 4.8 4.6 4.2 4.1	202 225 244 246 243 262	$+ 1^{\circ}$ + 10 + 2 - 0 - 32 - 19
June July Aug.			•••					230 210 95	973 964	+ 28 + 24	185 185	4.3 4.3	257 255	1 9.

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

and salary earners (including established officials) according to labour office card indices; for 1964 and 1965 data calculated from end-1963 figures for employed and unemployed wage and salary earners (including established officials). Since 1966: unemployed as % of employed wage and salary earners (including established officials, excluding armed forces) according to microcensus. – 5 Bundesbank estimate. – p Provisional. – pe Partly estimated.

4. Index of orders reaching the manufacturing sector *

1970 = 100; per calendar month

<u>1970 = 100; per</u>	1												
	Manufacturi	ing sector 1	<u> </u>	1	1		Basic and producer goods sectors						
Period	Total	Change on year %	Domestic orders	Change on year	Foreign orders	Change on year %	Total	Change on year	Domestic orders	Change on year	Foreign orders	Change on year %	
1962 average 1963 , 1964 , 1965 , 1965 , 1966 , 1967 , 1968 , 1968 , 1970 , 1970 , 1971 , 1972 , 1973 , 1973 , 1974 , 1975 , 1976 ,	53.3 55.9 64.1 68.2 68.1 77.0 78.0 95.4 100.0 102.4 109.7 128.2 138.9 135.9 154.7	$\begin{array}{r} + 5.1 \\ + 14.6 \\ + 6.4 \\ - 0.1 \\ - 15.1 \\ + 12.3 \\ + 2.4 \\ + 7.1 \\ + 16.9 \\ + 8.4 \\ + 7.1 \\ + 18.9 \\ + 2.2 \\ + 13.8 \end{array}$	57.5 58.9 67.8 72.0 69.7 67.2 77.0 94.5 100.0 102.0 109.0 120.3 124.6 127.9 139.5	$\begin{array}{c} + & 2.4 \\ + & 15.1 \\ + & 6.2 \\ - & 3.1 \\ - & 3.6 \\ + & 14.5 \\ + & 22.8 \\ + & 5.8 \\ + & 2.0 \\ + & 10.4 \\ + & 3.6 \\ + & 2.6 \\ + & 9.1 \end{array}$	40.0 46.8 52.6 56.3 63.0 69.4 81.2 98.9 100.0 103.5 115.2 153.7 184.7 162.2 204.5	$\begin{array}{c} & + & 17.0 \\ + & 12.4 \\ + & 7.0 \\ + & 12.0 \\ + & 10.1 \\ + & 17.1 \\ + & 21.8 \\ + & 1.1 \\ + & 3.5 \\ + & 11.3 \\ + & 33.4 \\ + & 20.1 \\ - & 12.2 \\ + & 26.1 \end{array}$	56.7 58.6 67.8 69.5 72.0 72.1 80.8 94.7 100.0 101.0 101.0 110.0 128.9 153.4 135.2 153.6	+ 3.3 + 15.7 + 2.6 + 3.6 + 0.2 + 12.0 + 17.2 + 5.6 + 1.0 + 8.9 + 17.2 + 19.0 - 11.9 + 13.6	61.2 61.6 72.5 73.2 73.8 71.5 80.4 95.3 100.0 100.3 107.4 122.9 138.3 126.4 141.7	$\begin{array}{c} & \cdot \\ + & 0.7 \\ + & 17.6 \\ + & 10.0 \\ + & 0.9 \\ - & 3.2 \\ + & 12.5 \\ + & 18.6 \\ + & 4.9 \\ + & 0.3 \\ + & 7.1 \\ + & 14.3 \\ + & 12.5 \\ - & 8.6 \\ + & 12.1 \end{array}$	41.8 48.5 52.0 57.2 65.8 74.4 82.3 92.8 100.0 103.5 118.7 149.6 204.7 165.2 194.2	$\begin{array}{c} & . \\ + & 16.0 \\ + & 7.2 \\ + & 10.0 \\ + & 15.0 \\ + & 13.0 \\ + & 10.7 \\ + & 12.6 \\ + & 7.7 \\ + & 35.8 \\ + & 14.6 \\ + & 26.1 \\ + & 36.8 \\ - & 19.3 \\ + & 17.6 \end{array}$	
1976 March April May June July Aug. Sep. Oct. Nov. Dec.	170.0 152.9 150.7 167.6 142.4 162.1 160.9 156.9 158.7	$\begin{array}{r} + 27.4 \\ + 6.3 \\ + 20.3 \\ - 5.9 \\ + 26.5 \\ + 27.3 \\ + 14.6 \\ + 6.1 \\ + 14.7 \\ + 20.0 \end{array}$	161.8 142.7 139.5 133.6 128.6 127.4 146.8 148.4 144.1 142.6	$\begin{array}{r} + 27.4 \\ + 3.5 \\ + 18.7 \\ - 17.2 \\ + 2.3 \\ + 21.7 \\ + 14.4 \\ + 5.8 \\ + 13.5 \\ + 17.0 \end{array}$	197.9 185.5 183.7 206.2 302.4 192.2 210.8 200.4 198.6 211.6	+ 27.3 + 14.1 + 24.1 + 31.8 + 95.7 + 41.7 + 15.4 + 6.2 + 18.0 + 27.2	172.0 155.4 162.1 162.6 150.7 143.3 152.4 151.6 149.8 147.9	+ 32.5 + 11.4 + 23.8 + 19.8 + 10.8 + 10.4 + 10.7 - 0.2 + 8.8 + 11.2	161.2 141.9 151.2 147.5 140.8 133.7 142.7 141.5 141.9 134.7	$\begin{array}{r} + 33.0 \\ + 6.1 \\ + 24.1 \\ + 16.2 \\ + 8.9 \\ + 16.5 \\ + 12.4 \\ + 0.3 \\ + 9.3 \\ + 10.1 \end{array}$	208.9 201.4 199.4 213.8 184.3 175.9 185.5 186.3 177.1 192.9	$\begin{array}{r} + 31.3 \\ + 26.5 \\ + 23.1 \\ + 29.0 \\ + 16.1 \\ + 27.7 \\ + 6.6 \\ - 1.1 \\ + 7.7 \\ + 13.8 \end{array}$	
1977 Jan. Feb. March April May p June p July p	144.6 148.7 180.5 155.2 154.6 151.4 136.7	+ 3.1 + 3.3 + 6.2 + 1.5 + 3.1 + 0.5 - 18.4	132.3 136.6 163.2 141.7 139.6 137.2 126.1	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	184.1 188.5 237.3 198.0 202.3 197.2 171.1	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	142.3 141.3 168.5 150.8 153.3 153.0 140.8	4.9 3.4 2.0 3.0 5.4 5.9 6.6	127.1 126.4 150.9 135.3 139.1 139.8 127.6		194.9 193.3 230.4 204.5 202.8 199.5 188.4	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	
	Capital goo	ds sector			-		Consumer (goods sector					
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	Change on year %	
1962 average 1963 " 1964 " 1965 " 1966 " 1967 " 1968 " 1969 " 1970 " 1970 " 1971 " 1972 " 1973 " 1974 " 1975 "	47.0 50.4 58.0 61.5 61.1 72.7 95.7 100.0 99.7 106.8 128.6 133.4 139.9 159.2	$\begin{array}{c} & & & \\ & + & 7.3 \\ & + & 15.0 \\ & + & 8.3 \\ & - & 2.2 \\ & - & 0.7 \\ & + & 19.0 \\ & + & 31.7 \\ & + & 4.5 \\ & - & 0.3 \\ & + & 7.1 \\ & + & 20.4 \\ & + & 3.7 \\ & + & 3.7 \\ & + & 4.9 \\ & + & 13.8 \end{array}$	50.4 52.4 60.1 65.8 61.3 58.4 69.1 93.3 100.0 98.6 104.5 117.0 113.9 130.7 138.2	$\begin{array}{r} + 3.9 \\ + 14.8 \\ + 9.4 \\ - 6.9 \\ - 4.7 \\ + 18.4 \\ + 34.9 \\ + 7.2 \\ - 1.4 \\ + 6.1 \\ + 11.9 \\ - 2.7 \\ + 14.7 \\ + 5.8 \end{array}$	39.4 46.2 53.1 66.1 67.5 81.0 101.8 100.0 102.0 112.3 156.2 179.5 162.3 210.2	$\begin{array}{c} + 17.1 \\ + 15.1 \\ + 5.6 \\ + 10.6 \\ + 8.7 \\ + 20.0 \\ + 25.8 \\ - 1.8 \\ + 2.0 \\ + 10.1 \\ + 39.1 \\ + 14.9 \\ - 9.6 \\ + 29.5 \\ \end{array}$	62.4 64.7 72.5 76.5 86.1 100.0 110.9 120.0 125.5 128.2 127.4 145.7	$\begin{array}{r} + & 3.7 \\ + & 12.0 \\ + & 8.7 \\ - & 1.5 \\ - & 1.4 \\ + & 12.5 \\ + & 11.6 \\ + & 4.1 \\ + & 10.8 \\ + & 8.3 \\ + & 4.5 \\ + & 2.2 \\ - & 0.6 \\ + & 14.3 \end{array}$	65.5 67.2 75.3 81.9 79.7 77.7 86.9 95.8 100.0 110.6 119.5 122.3 124.2 124.3 138.8	$ \begin{vmatrix} & & & \\ + & 2.5 \\ + & 12.0 \\ + & 8.8 \\ - & 2.6 \\ - & 2.5 \\ + & 11.8 \\ + & 10.3 \\ + & 4.4 \\ + & 10.6 \\ + & 8.0 \\ + & 2.4 \\ + & 1.5 \\ + & 0.1 \\ + & 11.7 \\ \end{vmatrix} $	38.3 45.6 50.8 54.6 61.0 66.9 79.4 97.9 100.0 112.5 123.8 149.5 158.7 151.6 198.5	$\begin{array}{c} & & & \\ & + & 19.1 \\ & + & 11.4 \\ & + & 7.5 \\ & + & 11.8 \\ & + & 9.6 \\ & + & 18.7 \\ & + & 23.3 \\ & + & 2.2 \\ & + & 12.5 \\ & + & 12.5 \\ & + & 12.5 \\ & + & 12.5 \\ & + & 12.5 \\ & + & 20.8 \\ & + & 6.2 \\ & - & 4.5 \\ & + & 31.0 \end{array}$	
1976 March April May June July Aug. Sep. Oct. Nov. Dec.	165.2 146.0 140.8 151.0 202.3 153.2 168.6 159.1 160.8 178.0	$\begin{array}{r} + 22.1 \\ + 3.7 \\ + 16.1 \\ - 23.3 \\ + 40.8 \\ + 37.0 \\ + 16.8 \\ + 12.8 \\ + 20.9 \\ + 29.5 \end{array}$	157.5 135.3 127.7 128.5 130.3 131.2 144.9 141.8 141.7 159.2	+ 22.7 + 2.3 + 13.3 - 40.3 - 5.0 + 30.3 + 16.5 + 15.1 + 19.9 + 27.0	187.2 172.3 172.4 205.3 379.6 206.6 222.4 199.2 206.0 223.7	$\begin{array}{r} + 21.6 \\ + 6.9 \\ + 21.0 \\ + 31.7 \\ + 138.9 \\ + 49.5 \\ + 17.4 \\ + 8.6 \\ + 23.0 \\ + 34.0 \end{array}$	177.8 165.4 152.1 130.3 113.3 162.7 180.0 159.0 130.4	$\begin{array}{r} + 32.0 \\ + 5.0 \\ + 24.5 \\ + 16.1 \\ + 13.6 \\ + 16.5 \\ + 16.2 \\ + 2.0 \\ + 10.3 \\ + 9.9 \end{array}$	170.6 158.0 144.6 122.5 107.5 110.9 156.4 171.2 151.9 122.7	+ 29.0 + 2.3 + 21.0 + 11.7 + 9.8 + 14.1 + 14.3 + 0.4 + 9.2 + 7.3	233.4 222.1 209.9 189.9 157.9 148.7 211.0 248.1 213.5 189.4	$\begin{array}{r} + 51.7 \\ + 22.9 \\ + 47.1 \\ + 44.3 \\ + 38.5 \\ + 32.3 \\ + 29.0 \\ + 11.7 \\ + 16.4 \\ + 24.6 \end{array}$	
1977 Jan. Feb. March April May p June p July p	2 152.1 159.4 190.6 153.2 156.7 157.5 142.7	+ 8.5 + 9.8 + 15.4 + 4.9 + 11.3 + 4.3 - 29.5	140.7 148.7 170.2 137.6 137.7 140.3 133.1	+ 12.8 + 9.6 + 8.1 + 1.7 + 7.8 + 9.2 + 2.1	179.9 186.5 240.4 189.6 200.9 197.3 165.5	$ \begin{array}{r} + & 1.5 \\ + & 9.7 \\ + & 28.4 \\ + & 10.0 \\ + & 16.5 \\ - & 3.9 \\ - & 56.4 \end{array} $	130.5 135.4 176.3 167.3 151.6 134.6 115.9	$ \begin{array}{r} + & 4.0 \\ - & 1.1 \\ - & 0.8 \\ + & 1.1 \\ - & 0.3 \\ + & 3.3 \\ + & 2.3 \end{array} $	124.2 128.8 168.2 158.8 144.1 127.4 110.7	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	179.0 187.1 238.1 231.9 209.2 189.6 156.1	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	

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 food, drink and tobacco industry. -2 Owing to the adoption of a new collection

technique the figures for 1977 are not fully comparable with those up to end-1976. – p Provisional.

5. Construction projects and housing finance

	Estimated c of approved				······································	Civil engine orders 1 of p authorities	ering public	Mortgage lo promised fo housing 2		Dwellings erected with government assistance		
	Total											
Period	DM million	Change on year %	Residential buildings	Non- residential private buildings	Public buildings	DM million	Change on year ⁰₀	DM million	Change on year %	Number 3	Change on year %	
1968 1969 1970 1971 1972 1973 1974 1975 1976 Jan. Feb. March April May June July	43,187.2 49,520.9 59,058.1 73,588.1 87,228.1 85,868.5 72,151.2 73,775.9 72,715.9 5,103.5 6,126.5 6,126.5 6,771.0 6,265.6 6,757.4 6,583.4 7,356.7	$\begin{array}{c} + & 4.1 \\ + & 14.7 \\ + & 19.3 \\ + & 24.6 \\ + & 18.5 \\ - & 1.6 \\ - & 16.0 \\ + & 2.2 \\ - & 1.4 \\ + & 13.7 \\ + & 36.5 \\ + & 20.9 \\ + & 10.4 \\ + & 22.9 \\ - & 3.5 \\ + & 6.9 \end{array}$	27,031.4 29,541.2 35,529.1 47,011.2 57,216.7 55,692.2 41,941.1 40,475.4 46,283.5 3,133.5 3,547.7 4,278.4 4,285.9 4,550.5 4,359.8 4,498.1	9,593.7 13,307.1 15,298.7 16,915.8 19,773.4 19,894.8 15,478.4 18,761.9 16,502.1 1,320.0 1,670.8 1,605.3 1,303.9 1,433.1 1,438.4 1,653.8	6,562.1 6,672.6 8,230.3 9,661.2 10,238.0 10,281.6 14,731.7 14,538.4 9,930.3 650.0 908.0 887.4 675.8 773.8 775.8 775.2 1,224.8	10,226.5 12,190.6 11,910.8 10,484.2 12,855.1 13,223.7 14,992.6 15,180.8 14,955.2 997.7 714.3 997.7 714.3 14,1063.1 1,116.4 1,328.7 1,662.5	$\begin{array}{c} + 22.0 \\ + 19.1 \\ - 2.3 \\ - 12.0 \\ + 22.6 \\ + 2.9 \\ + 13.3 \\ + 1.4 \\ - 1.5 \\ + 4.5 \\ - 11.0 \\ + 2.0 \\ - 12.3 \\ - 14.3 \\ - 14.3 \\ - 14.3 \\ - 11.7 \\ + 16.6 \end{array}$	20,180.7 22,665.3 23,027.0 30,292.5 38,599.2 34,643.1 32,998.6 37,196.2 39,279.0 2,477.5 3,190.6 3,634.6 3,634.6 3,634.6 3,356.1 3,834.7 3,350.1 3,153.3	$\begin{array}{c} + 13.2 \\ + 12.3 \\ + 12.3 \\ + 16.6 \\ + 31.5 \\ + 27.4 \\ - 10.3 \\ - 4.7 \\ + 12.7 \\ + 5.6 \\ + 12.9 \\ + 15.9 \\ + 28.4 \\ + 2.0 \\ + 25.7 \\ + 9.9 \\ - 11.5 \end{array}$	203,931 165,048 165,135 195,024 182,247 126,769 153,989 134,642 6,289 7,104 7,845 5,281 7,596 6,315 16,681	$\begin{array}{c} + & 2. \\ - & 19. \\ + & 0. \\ + & 18. \\ - & 6. \\ - & 30. \\ + & 21. \\ + & 0. \\ + & 12. \\ - & 14. \\ - & 8. \\ + & 3. \\ - & 46. \\ + & 12. \\ - & 50. \\ + & 87.4 \end{array}$	
Aug. Sep. Oct. Nov. Dec.	5,872.5 5,715.1 5,772.1 5,162.4 5,229.7	- 9.3 - 20.6 - 21.1 - 26.0 - 17.7	3,848.2 3,741.3 3,566.6 3,293.9 3,179.6	1,224.3 1,214.3 1,422.0 1,013.1 1,223.1	799.9 759.5 783.6 855.4 826.9	1,410.8 1,486.5 1,598.6 1,322.5 1,261.6	$ \begin{array}{r} + 15.4 \\ - 5.2 \\ + 2.4 \\ + 4.2 \\ - 9.0 \end{array} $	3,287.0 3,112.4 2,875.1 3,280.7 3,726.9	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	12,741 12,109 11,507 15,304 25,870	- 16. - 30. + 17. - 31.	
1977 Jan. Feb. March April May June	4,252.7 4,296.4 5,933.5 5,689.3 6,436.4 6,049.1	16.7 29.9 12.4 9.2 4.8 8.1	2,621.7 2,952.6 3,817.1 3,838.3 4,307.4 4,142.1	1,038.4 876.7 1.219.0 1,199.6 1,376.9 1,231.2	592.5 467.2 897.4 651.4 752.1 675.9	801.6 681.7 977.9 1,286.3 1,319.8 1,654.4	$\begin{array}{r} 19.6 \\ 4.6 \\ + 0.5 \\ + 21.0 \\ + 18.2 \\ + 24.5 \end{array}$	2,597.4 3.243.8 3.808.7 3,186.8 4,085.9 3,934.1	+ 4.8 + 1.7 + 4.8 5.0 + 6.6 + 17.4	5.283 3.302 5,036 3,713 	16. 53.1 35. 29.	

Source: Federal Statistical Office; banking associations; Federal Ministry for Regional Planning, Building and Urban Development. -1 Including

turnover or value-added tax. – 2 Promised by banks (savings banks, mortgage banks and building and loan associations). – 3 Annual figures are ascertained separately and differ slightly from the sums of the monthly figures.

6. Retail turnover

				of which									
				Retail trac	le 1 in	· · · ·				Turnover	of		
	Total			Food, drir and tobac		Textiles, footwear		Metal goods, household furniture and appliances		Department stores		Mail order houses	r
Period	1970=100	Change or % not adjusted		1970-100	Change on year %	1970-100	Change on year %	1970=100	Change on year %	1970=100	Change on year %	1970 - 100	Change on year %
1971 average 1972 " 1973 " 1974 " 1975 " 1976 " p 1975 Nov. Dec. 1976 p Jan. Feb. March April May June July Aug. Sep. Oct. Nov.	110.4 121.0 129.9 136.9 149.2 159.7 164.6 202.0 140.0 135.4 158.2 162.6 153.3 151.0 156.0 141.0 155.4 164.9 175.8	$\begin{array}{c} +10.4\\ +9.6\\ +7.3\\ +5.5\\ +9.0\\ +9.0\\ +7.0\\ +6.9\\ +12.4\\ +8.9\\ +10.4\\ +9.9\\ +8.8\\ +4.0\\ +7.9\\ +6.4\\ +5.9\\ +6.7\\ -1.1\\ +9.2\end{array}$	$\begin{array}{c} + 5.0 \\ + 4.5 \\ + 0.9 \\ - 2.1 \\ + 2.6 \\ + 3.1 \\ + 2.4 \\ + 7.9 \\ + 4.5 \\ + 5.7 \\ + 5.7 \\ + 5.4 \\ + 4.3 \\ - 0.1 \\ + 3.9 \\ + 3.2 \\ + 2.0 \\ + 3.3 \\ - 4.2 \\ + 5.6 \end{array}$	109.7 120.0 130.1 137.1 147.0 158.9 146.7 179.3 141.9 139.9 154.5 163.9 152.9 159.7 167.4 152.4 152.4 152.4 152.4 152.4	$\begin{array}{r} + 9.7 \\ + 9.4 \\ + 8.4 \\ + 7.3 \\ + 8.1 \\ + 1.5 \\ + 9.9 \\ + 7.4 \\ + 8.3 \\ + 6.4 \\ + 12.0 \\ + 11.7 \\ + 11.7 \\ + 11.7 \\ + 3.5 \\ + 7.7 \\ + 3.6 \\ + 11.5 \end{array}$	111.2 122.7 127.4 134.1 144.6 149.2 178.5 206.0 136.5 106.0 137.0 156.7 145.1 130.7 136.4 111.8 150.1 171.9 186.3	$\begin{array}{r} +11.2 \\ +10.4 \\ +3.8 \\ +5.3 \\ +7.8 \\ +3.2 \\ +7.5 \\ +9.6 \\ +3.9 \\ +4.1 \\ +0.6 \\ +8.0 \\ -0.1 \\ +3.6 \\ -0.3 \\ +6.6 \\ +8.5 \\ -7.2 \\ +4.4 \end{array}$	114.9 130.0 138.2 144.6 150.9 157.6 173.1 232.9 123.7 131.8 153.7 150.1 145.1 145.1 145.1 145.1 145.1 145.1 145.1 159.8 159.8 169.5 191.4	$\begin{array}{r} +14.9\\ +13.2\\ +6.3\\ +4.6\\ +4.4\\ +4.4\\ +4.4\\ +4.4\\ +4.1\\ +11.3\\ +2.0\\ +7.0\\ +7.0\\ +8.1\\ +0.3\\ +4.8\\ +3.0\\ +0.2\\ +8.2\\ +4.1\\ +0.3\\ +10.6\end{array}$	112.5 123.7 133.3 143.9 156.2 159.6 188.2 243.9 156.6 125.7 142.1 152.0 142.6 138.4 162.3 137.9 146.4 162.3 137.9 146.4 159.1 195.7	$\begin{array}{c} +12.5\\ +10.0\\ +7.7\\ +8.0\\ +8.6\\ +2.2\\ +6.1\\ +9.6\\ +8.1\\ +4.5\\ -1.1\\ +2.7\\ -5.3\\ +0.4\\ +4.5\\ +3.8\\ -6.4\\ +3.8\\ -6.4\\ +4.0\end{array}$	111.0 123.5 131.8 145.2 155.6 167.6 240.0 193.9 108.1 141.6 186.4 162.9 148.2 127.9 107.9 128.9 190.1 223.8 274.2	$\begin{array}{c} +11.0\\ +11.2\\ +\ 6.7\\ +10.2\\ +\ 7.2\\ +\ 7.7\\ +\ 5.9\\ +13.9\\ +13.9\\ +13.4\\ +11.6\\ +\ 2.8\\ +\ 9.5\\ +\ 4.6\\ -\ 0.7\\ +11.7\\ +11.6\\ -\ 4.8\\ +14.2\end{array}$
Dec. 1977 p Jan. Feb. March April May June pe	219.3 143.2 141.9 173.3 164.5 166.9 163.4	+ 8.6 + 2.3 + 4.8 + 9.5 + 1.2 + 8.9 + 8.2	+ 4.6 1.6 + 1.0 + 5.6 2.3 + 5.0 + 4.2	200.1 143.5 145.7 168.1 168.8 168.5 172.2	+11.6 + 1.1 + 4.1 + 8.8 + 3.0 +10.2 + 7.8	222.5 136.9 115.2 158.8 146.0 158.0 158.0 141.0	+ 8.0 + 0.3 + 8.7 +15.9 - 6.8 + 8.9 + 7.9	243.7 132.3 138.4 171.2 156.6 161.8 160.1	+ 4.6 + 7.0 + 5.0 +11.4 + 4.3 +11.5 +13.5	256.6 150.9 133.1 150.7 149.0 144.7 146.3	+ 5.2 - 3.6 + 5.9 + 6.1 - 2.0 + 1.5 + 5.7	211.3 121.4 152.4 207.8 160.8 185.3 157.1	+ 9.0 +12.3 + 7.6 +11.5 1.3 +25.0 +22.8

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

VIII. General economic conditions

7. Prices

	Index of p in home r	producer p narket sale	rices of ind es 1	dustrial pro	ducts		Index of p of farm p	oroducer p roducts	rices					Index o
	Total			of which			Total					Index of export prices	Index of import prices	world market prices
		Change o	'n	Basic				Change o	'n					
Period	1970 = 100	previous month %	previous year %	and producer goods	Capital goods industries	Con- sumer goods	1970 = 100	previous month %	previous year %	Vege- table prod	Animal ucts	1970 = 100	1970 = 100	1970 = 100 ;
1960 average 1961 " 1962 " 1963 " 1964 " 1965 " 1965 " 1966 " 1967 " 1968 " 1969 " 1970 " 1971 " 1972 " 1973 " 1974 " 1975 " 1976 June July Aug. Sep. Oct. Nov. Dec. 1977 Jan. Feb. March April May June July	87.7 89.0 89.9 90.3 91.3 93.5 95.1 94.3 93.6 95.3 100 104.3 107.0 114.1 129.4 135.5 140.8 141.0 142.3 142.4 142.1 142.1 142.1 143.3 143.7 144.8 144.8	XXXXX XXXXXXXXXX 0.3 5.2.2 1.0.2 + +++ + + + + + + + + + + + + + + + +	$\begin{array}{r} + 1.2 \\ + 1.2 \\ + 1.5 \\ + 1.1 \\ + 0.4 \\ + 1.4 \\ + 1.7 \\ - 0.8 \\ - 0.7 \\ + 1.8 \\ - 0.7 \\ + 2.6 \\ + 6.6 \\ + 13.4 \\ + 2.6 \\ + 13.4 \\ + 4.6 \\ + 4.3 \\ + 3.9 \\ + 4.6 \\ + 4.5 \\ + 4.3 \\ + 3.7 \\ + 3.7 \\ + 3.8 \\ + 3.7 \\ + 3.8 \\ + 3.7 \\ + 2.2 \\ + 3.8 \\ + 3.7 \\ + 2.2$	95.7 95.5 95.0 94.3 95.0 97.0 98.1 95.6 94.4 95.8 100 102.5 111.5 137.7 136.4 141.9 142.9 143.8 144.1 144.1 143.3 142.2 141.7 141.7 141.7 141.4 141.4 141.5 140.9 140.8	80.4 82.7 85.1 85.4 86.5 89.0 90.7 89.8 89.8 89.8 92.7 100 106.2 109.1 113.7 124.3 133.4 138.0 138.3 138.7 138.8 139.0 139.2 139.2 139.2 139.3 140.8 141.7 142.6 143.5 143.7 143.8 143.9	84.9 87.0 87.8 89.3 91.0 93.1 95.5 94.9 94.6 96.4 100 103.8 107.5 115.5 129.0 132.5 136.7 136.7 136.8 137.9 138.4 138.6 138.7 138.7 138.7 139.8 140.2 140.4 140.8 141.0 141.2	102.1 108.4 100 103.9 114.4 121.6 117.6 133.2 149.0 145.2 144.6 151.2 149.7 148.4 148.6 148.8 148.6 148.8 148.6 148.8 148.9 145.5 143.8 p 144.1 p 144.9	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $	100.5 112.3 100 108.2 116.4 117.5 115.1 140.7 177.0 177.0 177.7 186.9 182.3 177.1 173.8 168.2 170.2 173.2 169.6 165.4 164.3 p 160.4 p 156.9	102.7 107.0 100 102.3 113.7 123.1 118.5 130.5 139.1 133.7 129.5 140.1 139.3 140.4 140.0 139.3 140.4 140.6 138.6 140.1 140.2 138.4 136.5 p 138.3 p 140.7	88.3 88.1 88.3 90.4 92.4 94.3 94.3 93.3 97.0 100 103.4 105.5 112.3 131.4 136.5 141.7 142.8 142.9 142.8 142.9 142.8 144.2 143.3 143.9 144.2 144.2 143.3 143.9 144.2 144.2 144.2 144.2 143.8 144.2	99.3 95.3 94.6 96.4 98.1 100.6 102.3 100.1 99.4 101.0 100.4 99.8 112.6 144.8 142.3 151.8 153.2 154.3 153.6 153.4 155.6 155.4 155.6 158.6 157.4 155.7 152.6	87 84 83 90 93 91 91 97 87 87 94 100 100 100 113 113 170 285 255 274 277 277 281 277 281 277 281 277 281 277 281 277 316 316 316 316 316 316 316 316 316 316
	<u> </u>			<u> </u>	Cost of li	ving index	for all hou	seholds 5			1	1	· · · · · · · · · · · · · · · · · · ·	
	Overall p index for tial build	residen-	Price inde for road construct		Total								dum item: ving exclue	ding
Period	1970 100	Change on previous period	1970 = 100	Change on previous period	1970 = 100	Change o previous month %	n previous year %	Food	Industri- al prod- ucts	Services and repairs	Rent, includ- ing garage rent	1970 = 100	Change of previous month	n previc year %
1960 average 1961 " 1962 " 1963 " 1964 " 1965 " 1966 " 1966 " 1967 " 1968 " 1969 " 1970 " 1971 " 1972 " 1973 " 1973 " 1974 " 1973 " 1974 " 1975 " 1976 June July Aug. Sep. Oct. Nov. Dec.	82.0 86.3 100 110.0 125.2 134.1 137.3 141.9	+ 5.2 +15.9 +10.0 + 6.4 + 7.0 + 7.1 + 2.4 + 3.4 + 0.9 + 0.9 + 0.6	77.7 81.6 87.1 90.4 83.9 83.9 80.0 83.6 87.3 100 107.9 109.3 112.8 128.5 128.3 128.9	$\begin{array}{c} + 4.7 \\ + 5.0 \\ + 6.7 \\ + 3.8 \\ - 0.9 \\ - 5.2 \\ - 4.6 \\ + 4.5 \\ + 4.4 \\ + 14.5 \\ + 7.9 \\ + 1.3 \\ + 3.2 \\ + 9.6 \\ + 2.3 \\ + 1.4 \\ + 0.2 \\ - 0.1 \\ - 0.1 \\ \end{array}$	81.6 84.0 85.9 88.7 91.9 93.4 94.9 96.7 100 105.3 111.1 118.8 127.1 134.7 140.8 141.5 140.9 141.4 141.4 141.4 141.5	X X X X X X X X X X X X X X X X X X X	$\begin{array}{r} + 2.9 \\ + 2.3 \\ + 3.6 \\ + 1.6 \\ + 1.9 \\ + 5.35 \\ + 5.5 \\ + 5.9 \\ + 7.00 \\ + 4.5 \\ + 4.5 \\ + 4.5 \\ + 4.5 \\ + 4.5 \\ + 4.6 \\ + 3.7 \\ + 3.9 \\ + 3.9 \\ + 3.7 \\ + 3.9 \\ \end{array}$	86.9 89.6 91.7 95.6 98.1 97.2 95.0 98.1 100 104.0 110.2 119.0 125.4 133.1 140.7 144.6 141.5 141.5 139.5 139.8 139.8 140.7	90.0 91.2 92.0 93.2 94.9 96.0 96.8 96.8 96.8 96.8 100 104.6 109.3 116.8 126.2 133.1 138.1 138.1 138.3 138.9 138.3 138.9 139.3 139.4	71.1 74.6 77.6 80.7 85.8 88.9 93.6 95.6 100 107.6 115.0 123.1 132.5 141.1 147.9 147.3 147.7 149.2 149.5 149.5 149.5 149.5 149.5	62.2 65.6 69.3 73.2 90.3 95.8 100 106.0 112.4 118.9 124.8 132.7 139.5 139.5 140.0 140.2 140.4 140.7 141.1	79.6 81.9 83.8 86.1 89.6 92.0 94.9 96.3 100 105.6 111.3 118.8 127.6 135.1 140.9 140.7 140.7 140.7 141.4 141.9 142.2 142.4	X X X X X X X X X X X X X X X X X X X	** **** ****** * ***
1977 Jan. Feb. March April May June July	145.1 148.9	+ 0.8 + 2.6	128.8 131.2	± 0 + 1.9	143.8 144.7 145.2 145.9 146.5 147.2 147.0	$\begin{array}{r} + \ 0.9 \\ + \ 0.6 \\ + \ 0.3 \\ + \ 0.5 \\ + \ 0.4 \\ + \ 0.5 \\ - \ 0.1 \end{array}$	$ \begin{array}{r} + 4.1 \\ + 4.0 \\ + 3.9 \\ + 3.8 \\ + 3.8 \\ + 4.0 \\ + 4.3 \end{array} $	142.4 143.8 143.9 145.6 146.5 148.1 146.2	141.8 142.4 142.9 143.4 144.0 144.3 144.3	151.2 152.0 153.0 153.4 154.3 154.6 155.0	142.0 142.5 143.0 143.2 143.6 144.0 144.4	144.2 144.9 145.5 145.9 146.6 146.9 147.2	$\begin{array}{c} + 0.8 \\ + 0.5 \\ + 0.4 \\ + 0.3 \\ + 0.5 \\ + 0.2 \\ + 0.2 \end{array}$	+++++++++++++++++++++++++++++++++++++++

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

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

Berlin. - 5 Figures for 1962 to 1967 (base year 1962) are newly based. - ${\bf p}$ Provisional.

8. Mass incomes *

	Gross wage salaries 1	s and	Deductions	2	Net wages a salaries (1		Social secu sions and b		Established pensions, n		Mass incom (5 plus 7 pl	
	DM billion	Change on year %	DM billion	Change on year %	DM billion	Change on year %	DM billion	Change on year %	DM billion	Change on year %	DM billion	Change on year %
Period	1	2	3	4	5	6	7	8	9	10	11	12
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 p 1976 p 1976 p 1976 p 1977 pe 1st qtr 2nd qtr 3rd qtr 4th qtr 1977 pe 1st qtr 2nd qtr 3rd qtr	127.2 143.9 159.4 170.8 187.6 208.1 223.3 222.5 237.7 266.4 314.4 353.2 385.7 434.5 437.2 493.4 524.9 119.7 130.2 131.4 143.7 129.2 140.1	$\begin{array}{c} +13.1\\ +10.8\\ +7.2\\ +9.8\\ +11.0\\ +7.2\\ +9.8\\ +11.0\\ +6.8\\ +12.1\\ +18.0\\ +12.4\\ +9.2\\ +12.7\\ +9.8\\ +3.4\\ +6.4\\ +4.7\\ +6.0\\ +6.9\\ +7.8\\ +7.9\\ +7.6\\ +7.6\end{array}$	19.7 23.0 26.2 28.7 32.5 34.6 39.5 54.5 69.3 82.8 90.3 82.8 90.3 112.4 127.9 131.7 149.6 30.8 36.1 37.5 45.0 45.0 45.0 45.0 45.0	$\begin{array}{c} +17.2\\ +13.7\\ +9.5\\ +13.2\\ +6.6\\ +14.1\\ +1.9\\ +13.0\\ +19.9\\ +27.1\\ +19.6\\ +8.9\\ +24.6\\ +13.8\\ +13.8\\ +13.4\\ +13.4\\ +12.1\\ +13.2\\ +12.1\\ +11.0\end{array}$	107.6 120.9 133.2 142.1 173.5 183.8 182.3 192.2 211.9 245.1 270.4 295.5 322.2 349.3 361.7 375.4 88.8 94.1 93.9 98.6 94.6 100.0	$\begin{array}{c} .\\ +12.4\\ +10.2\\ +\ 6.7\\ +\ 9.1\\ +11.9\\ +\ 6.9\\ -\ 0.9\\ +\ 5.5\\ +10.2\\ +15.7\\ +10.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.3\\ +\ 9.5\\ +\ 3.8\\ +\ 1.8\\ +\ 2.8\\ +\ 5.5\\ +\ 6.3\\ +\ 6.3\end{array}$	30.2 32.6 35.7 37.6 41.4 46.6 50.9 56.6 86.8 97.3 113.0 144.1 154.5 39.2 36.9 38.8 39.5 42.0 40.0	$\begin{array}{r} + 8.1 \\ + 9.6 \\ + 5.3 \\ + 10.1 \\ + 12.6 \\ + 9.2 \\ + 11.1 \\ + 4.5 \\ + 7.2 \\ + 7.2 \\ + 11.3 \\ + 14.7 \\ + 12.1 \\ + 16.1 \\ + 27.5 \\ + 7.2 \\ + 10.5 \\ + 6.0 \\ + 6.1 \\ + 7.1 \\ + 8.3 \end{array}$	6.1 6.7 7.4 8.1 8.6 9.4 10.4 11.0 11.6 12.9 14.4 16.6 18.8 22.0 24.5 25.7 5.9 6.2 6.1 7.4 6.2 6.5	$\begin{array}{c} +11.4\\ +9.6\\ +9.1\\ +6.9\\ +9.3\\ +10.4\\ +6.2\\ +5.0\\ +11.4\\ +11.3\\ +115.6\\ +8.1\\ +10.5\\ +10.8\\ +11.2\\ +4.9\\ +4.5\\ +4.5\\ +4.5\\ +5.7\\ +4.9\\ +5.3\end{array}$	143.8 160.2 176.3 205.1 229.6 245.2 249.9 263.0 288.2 327.4 362.6 400.2 439.3 484.3 530.2 555.5 133.9 137.2 138.8 145.6 142.8 146.5	$\begin{array}{r} +11\\ +16\\ +9\\ +16\\ +59\\ +16\\ +15\\ +15\\ +15\\ +10\\ +10\\ +10\\ +2\\ +10\\ +10\\ +10\\ +10\\ +10\\ +10\\ +10\\ +10$

* From 1960 revised figures. - 1 Including employers' other social security expenditure (inter alia on company old age pension schemes) but excluding employers' contributions to social security funds. - 2 Wage tax and employees' contributions

9. Pay rates and actual earnings

to social security funds (including voluntary contributions). From 1975 diminished by tax reform. — 3 Less households' transfers to govern-ment. From 1975 large rise in children's allowances

due to reform of equalisation of family burdens. — 4 After deduction of direct taxes. — p Provisional. — pe Partly estimated. Discrepancies in the totals are due to rounding.

	Overall eco	nomy					Industry (in	cluding cons	struction) 1			
	Level of wa	ge and salar	y rates		Managand		Level of wa	ige and salar	y rates			
	on hourly b	asis	on monthly	basis	Wages and per employ		on hourly b	asis	on monthly	basis	Wages and per employ	
Period	1970 = 100	Change on year %	1970 = 100	Change on year %	1970 = 100	Change on year %	1970 = 100	Change on year %	1970 = 100	Change on year %	1970 = 100	Change on year %
960 960 961 962 963 964 965 967 968 967 968 970 977 975 977 977 977 977 977 977	49.5 53.8 58.5 61.9 66.9 77.0 78.1 82.2 88.0 100.0 138.3 156.2 170.7 180.9 176.6 181.0 182.7 180.9 176.6 181.0	$\begin{array}{c} 73 \\ + 8.7 \\ + 8.7 \\ + 8.7 \\ + 8.7 \\ + 8.7 \\ + 8.7 \\ + 8.7 \\ + 8.7 \\ + 8.7 \\ + 15.6 \\ + 13.6 \\ + 14.1 \\ + 9.5 \\ + 10.6 \\ + 13.0 \\ + 9.3 \\ + 5.9 \\ + 5.9 \\ + 5.9 \\ + 5.9 \\ + 5.6 \\ + 5.9 \\ + 6.2$	1970 - 100 53.0 57.6 62.2 68.4 77.1 77.7 80.0 83.1 88.5 100.0 113.3 123.6 136.3 153.3 166.4 176.2 177.2 176.3 178.0 178.5 178.0 178.6 178.7 178.6 178.7 178.6 178.7 178.6 178.7 178.6 178.7 178.7 178.6 178.7 178.6 178.7 178.7 178.7 178.6 178.6 178.7 181.7 185.4 185.9 189.1	$\begin{array}{c} & & & & & & \\ & & & & & & \\ & & & & & $	1570 100 44.6 49.2 53.7 57.0 62.1 67.8 775.1 775.1 79.8 87.1 100.0 111.8 121.8 136.4 151.9 162.8 174.1 160.2 173.5 173.4 189.3 171.7 185.7 178.5 . .	$\begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$	1970 - 100 48.0 52.1 57.5 60.7 74.4 77.5 81.1 86.8 100.0 114.3 137.0 154.2 168.3 178.7 174.1 178.5 180.8 191.9 180.7 180.8 181.2 181.7 181.7 181.7 188.1 188.3 188.3 188.5 182.9	$\begin{array}{c} 79\\ +\ 8.5\\ +\ 10.4\\ +\ 5.6\\ +\ 6.9\\ +\ 7.4\\ +\ 6.7\\ +\ 4.2\\ +\ 4.6\\ +\ 7.0\\ +\ 15.2\\ +\ 10.2\\ $	11576 - 100 52.1 56.5 61.3 64.1 67.3 71.8 71.8 71.8 71.8 71.8 71.8 71.8 71.8 71.8 71.8 71.7 153.5 167.5 177.6 177.8 173.2 177.8 180.6 186.9 180.3 180.7 180.3 180.7 180.8 2187.2 187.2 187.3 188.6 191.9	$\begin{array}{c} 79 \\ + 8.4 \\ + 8.5 \\ + 4.6 \\ + 5.0 \\ + 6.7 \\ + 6.3 \\ + 2.6 \\ + 4.5 \\ + 4.5 \\ + 4.5 \\ + 4.5 \\ + 4.5 \\ + 14.4 \\ + 114.2 \\ + 12.5 \\ + 11.4 \\ + 114.2 \\ + 12.5 \\ + 14.4 \\ + 114.2 \\ + 114.4 \\ + 114.4 \\ + 114.4 \\ + 114.2 \\ + 114.4 \\ + 1$	1970 - 100 42.4 46.7 51.4 54.7 60.6 66.0 70.7 72.6 78.2 85.7 100.0 110.8 121.5 135.2 150.8 162.1 175.6 177.5 191.8 181.5 176.6 177.5 191.8 181.5 174.6 177.3 206.8 191.4	$\begin{array}{c} +10.\\ +10.\\ +10.\\ +10.\\ +10.\\ +2.\\ +7.\\ +2.\\ +7.\\ +2.\\ +7.\\ +8.\\ +10.\\ +10.\\ +10.\\ +10.\\ +10.\\ +9.\\ +11.\\ +11.\\ +11.\\ +9.\\ +8.\\ +8.\\ +8.\\ +8.\\ +8.\\ +8.\\ +8.\\ +8$

1 From January 1977 producing sector including construction. – p Provisional. – pe Partly estimated.

1. Important items

in the balance of payments*

DM million

DM million	Current a	nd capital	accounts										
	Current a	ccount				Capital acc (capital ex	count ports: —)			Dalamas		Balancing	Change in the
Period	Total	Foreign trade 1	Supple- mentary trade items 2	Services 3	Transfer payments	Overall balance of capital trans- actions	Long- term capital trans- actions	Short- term capital trans- actions 4	Balance of recorded trans- actions	Balance of unclassi- fiable trans- actions 5	Balance of all trans- actions 6	item to the Bundes- bank's external position 7	Bundes- bank's net external assets (in- crease:+) 8
1971 1972 1973 1974 1975 1976	+ 3,082 + 2,474 +11,496 +25,130 + 9,378 + 8,455	+15,892 +20,278 +32,979 +50,846 +37,276 +34,469	+ 256 - 598 - 82 - 1,263 - 1,187 - 208	1,570 3,197 5,559 8,100 9,222 8,021		+ 10,616 + 12,015 + 13,227 24,835 12,194 + 766	+ 6,293 +15,551 +12,950 5,782 16,831 317	+ 4,323 3,536 + 277 19,053 + 4,637 + 1,083	+ 13,697 + 14,489 + 24,723 + 294 - 2,816 + 9,221	+ 2,661 + 1,201 + 1,705 - 2,200 + 597 - 431	+ 16,358 + 15,690 + 26,428 1,906 2,219 + 8,790	5,369 496 10,279 7,231 +- 5,480 7,489	+10,989 +15,194 +16,149 9,137 + 3,260 + 1,301
1971 1st qtr 2nd qtr 3rd qtr 4th qtr	$ \begin{array}{c} + & 1,768 \\ + & 582 \\ - & 230 \\ + & 962 \end{array} $	+ 3,662 + 3,234 + 4,659 + 4,337	54 + 183 + 480 353	+ 849 + 25 - 2,109 - 334	2,689 2,860 3,260 2,688	+ 273 + 2,749 + 1,612 + 5,982	149 + 2,182 + 3,116 + 1,144	+ 422 + 567 1,504 + 4,833	+ 2,041 + 3,330 + 1,382 + 6,944	+ 5,835 + 9 + 554 3,737	+ 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	$ \begin{array}{r} + & 198 \\ - & 9 \\ - & 1,277 \\ + & 3,562 \end{array} $	+ 4,513 + 3,924 + 4,592 + 7,249	$\begin{array}{ccc} - & 278 \\ - & 364 \\ - & 12 \\ + & 56 \end{array}$	460 299 2,195 243	3,577 3,270 3,662 3,500	1,527 + 9,345 + 6,700 2,504	+ 5,295 + 6,654 + 2,981 + 620	6,822 + 2,691 + 3,719 3,124	1,329 + 9,337 + 5,423 + 1,059	+ 4,633 + 601 - 945 - 3,089	+ 3,304 + 9,938 + 4,478 2,030	+ 620 1,116	+ 3,924 + 9,938 + 4,478 - 3,146
1973 1st qtr 2ndqtr 3rdqtr 4thqtr	+ 1,691 + 2,934 + 2,028 + 4,842	+ 5,887 + 6,955 + 9,931 +10,206	+ 230 + 1,082 166 1,228	703 1,123 3,428 305	3,723 3,980 4,309 3,830	+14,079 + 581 + 4,196 5,630	+ 3,280 + 4,658 + 3,437 + 1,574	+10,799 	+15,770 + 3,515 + 6,224 787	+ 4,102 790 + 2,057 3,663	+19,872 + 2,725 + 8,281 4,450	- 7,217 - - 3,062	+12,655 + 2,725 + 8,281 7,512
1974 1st atr 2nd atr 3rd atr 4th atr	+ 7,569 + 5,556 + 2,257 + 9,748	+13,271 +11,999 +11,725 +13,851		1,793 1,589 4,751 + 33	3,588 3,684 4,221 4,860	9,843 2,320 7,320 5,353	197 484 2,120 2,982	9,646 1,836 5,200 2,371	2,274 + 3,236 5,063 + 4,395	+ 1,765 + 165 1,369 2,761	509 + 3,401 6,432 + 1,634	 7,231	509 + 3,401 6,432 5,597
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 5,200 + 1,843 1,125 + 3,461	+10,555 + 9,208 + 8,270 + 9,243	154 751 192 90	1,436 2,512 4,704 570	3,765 4,102 4,500 5,122	1,475 7,441 + 1,159 4,437	- 3,311 - 5,301 - 5,483 - 2,735	+ 1,836 2,140 + 6,642 1,702	+ 3,725 5,598 + 33 976	+ 1,273 + 1,646 2,719 + 398	+ 4,998 3,953 2,686 578		+ 4,998 3,953 2,686 + 4,901
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 3,460 + 2,067 - 1,320 + 4,248	+ 8,626 + 7,600 + 8,453 + 9,790	+ 234 + 254 - 745 + 49	1,479 1,222 4,303 1,017	3,921 4,565 4,725 4,574	+ 6,683 5,832 + 4,903 4,988	$\begin{array}{rrrr} & 855 \\ & 38 \\ + & 2,628 \\ & 2,052 \end{array}$	+ 7,538 5,793 + 2,275 2,936	+10,143 	362 + 184 119 134	+ 9,781 3,581 + 3,464 873	 7,489	+ 9,781 3,581 + 3,464 8,362
1977 1st qtr 2nd qtr	+ 1,982 + 3,417	+ 8,912 + 9,450	— 852 + 307	— 2,236 — 1,858	3,843 4,482	— 3,558 — 5,313	1,441 6,700	2,117 + 1,387	1,577 1,896	+ 2,173 + 488	+ 596 1,408		+ 596 — 1,408
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	$\begin{array}{c} + & 65 \\ + & 566 \\ + & 2,829 \\ + & 247 \\ + & 1,599 \\ + & 221 \\ - & 604 \\ - & 2,600 \\ + & 1,885 \\ + & 1,495 \\ + & 1,660 \\ + & 1,094 \end{array}$	$\begin{array}{r} + 2,476 \\ + 2,184 \\ + 3,966 \\ + 2,309 \\ + 3,272 \\ + 2,019 \\ + 2,579 \\ + 1,198 \\ + 4,676 \\ + 3,566 \\ + 2,972 \\ + 3,252 \end{array}$	143 + 390 13 - 195 + 469 20 414 153 178 + 180 202 + 71	816 755 + 911 539 271 412 1,986 1,246 768 + 120 369		+ 111 + 1.715 + 4.857 - 2.864 - 3.122 + 154 - 52 + 5.521 - 567 - 75 - 3.938 - 974	+ 1,276 - 208 - 1,923 - 1,204 - 23 + 1,188 + 886 + 1,765 - 24 - 913 + 198 - 1,337	$\begin{array}{c} - 1,165 \\ + 1,923 \\ + 6,780 \\ - 1,660 \\ - 3,100 \\ - 1,034 \\ - 938 \\ + 3,756 \\ - 543 \\ + 838 \\ - 4,136 \\ + 362 \end{array}$	$\begin{array}{r} + & 177 \\ + & 2,281 \\ + & 7,685 \\ - & 2,617 \\ - & 1,523 \\ + & 375 \\ - & 656 \\ + & 2,921 \\ + & 1,318 \\ + & 1,420 \\ - & 2,278 \\ + & 119 \end{array}$		$\begin{array}{r} + & 113 \\ + & 1,840 \\ + & 7,828 \\ - & 1,552 \\ - & 2,127 \\ + & 98 \\ - & 1,014 \\ + & 3,374 \\ + & 1,103 \\ + & 2,043 \\ - & 2,600 \\ - & 316 \end{array}$	 	+ 113 + 1,840 + 7,828 - 1,552 - 2,127 + 98 - 1,014 + 3,374 + 1,103 + 2,043 - 2,600 - 7,805
1977 Jan. Feb. March April May June July p	- 379 - 59 + 2.420 + 987 + 1.651 + 779 - 1,252	+ 1,985 + 2,730 + 4,197 + 2,941 + 3,618 + 2,891 + 1,765		733 824 679 444 415 999 1,650	1,248 1,856 738 1,414 1,786 1,282 1,800	1,618 350 1,590 1,647 1,916 + 4,411	914 + 278 805 2,341 2,115 2,244 756	$\begin{array}{c cccc} - & 704 \\ - & 628 \\ - & 785 \\ + & 591 \\ + & 468 \\ + & 328 \\ + & 5,167 \end{array}$	$\begin{array}{rrrr} & 1,997 \\ & 409 \\ + & 830 \\ & 763 \\ + & 4 \\ & 1,137 \\ + & 3,159 \end{array}$	$\begin{array}{rrrrr} + & 1,565 \\ + & 718 \\ - & 111 \\ - & 134 \\ - & 386 \\ + & 1,008 \\ - & 1,193 \end{array}$	432 + 309 + 719 896 383 130 + 1,966		432 + 309 + 719 896 383 130 + 1,966

* 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. — 2 Mainly merchanting trade and warehouse transactions for account of residents. — 3 Excluding expenditure on freight and insurance costs contained in the c.i.f. import value. — 4 See footnote 5. — 5 Net errors and omissions on current and capital accounts (= balancing item); short-term fluctuations mainly due to seasonal factors and to changes in the terms of payment. July 1977 figures are preliminary and not fully comparable with previous years; they contain, for instance, unrecorded capital transactions (especially trade credits). – 6 Overall balance on current and capital accounts including balancing item. – 7 Contra-entry to changes in the Bundesbank's external position which do not stem from current and capital transactions: mainly allocation of IMF special drawing rights and alterations of the value of the Bundesbank's external position, expressed in DM, due to changes in parity. -8 Change in the Bundesbank's net external assets including German reserve position in IMF and special drawing rights; see also footnote * to Table IX, 6. -p Provisional.

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

					1977						1976
	- 	1974	1975	1976	June	July	January/ July	June	July	January/ July	Per- centage of total exports or
Group of countries / country		DM million	·	1			1	Percentage	change on pr	evious year	imports
All countries 1	Exports Imports Balance	230,578 179,732 +50,846	221,589 184,313 +37,276	256,642 222,173 +34,469	23,318 20,427 + 2,891	21,190 19,425 + 1,765	155,748 135,621 +20,127	+13.1 + 9.8	0.8 + 3.4	+ 7.5 + 7.6	100 100
I. Western industrial countries	Exports Imports Balance	167,234 124,547 +42,687	152,580 131,736 +20,844	181,503 157,235 +24,268	16,317 14,541 + 1,776	14,294 13,858 + 436	110,371 96,128 +14,243	+10.2 + 8.7	- 2.5 + 5.4	+ 7.2 + 6.7	70.7 70.8
A. EEC member countries of which	Exports Imports Balance	103,516 86,168 +17,348	96,542 91,261 + 5,281	117,312 107,099 +10,213	10,552 9,792 + 760	8,890 9,385 495	71,078 65,554 + 5,524	+ 9.6 + 6.8		+ 5.6 + 5.6	45.7 48.2
Belgium- Luxembourg	Exports Imports Balance	17,583 15,917 + 1,666	16,866 15,743 + 1,123	20,266 19,102 + 1,164	1,974 1,771 + 203	1,476 1,510 34	12,505 11,493 + 1,012	+16.5 + 1.1	+ 0.9 + 1.8	+ 8.5 + 1.7	7.9 8.6
Denmark	Exports Imports Balance	4,639 2,476 + 2,163	4,636 2,801 + 1,835	6,649 3,342 + 3,307	481 308 + 173	432 270 + 162	3,410 1,891 + 1,519	—14.2 +12.2	+ 0.2 + 9.5	— 7.5 + 6.0	2.6 1.5
France	Exports Imports Balance	27,345 20,898 + 6,447	25,962 22,147 + 3,815	33,666 25,831 + 7,835	2,836 2,248 + 588	2,545 2,316 + 229	19,724 16,066 + 3,658	— 1.5 + 2.2	—10.9 + 5.1	+ 0.3 + 6.1	13.1 11.6
United Kingdom	Exports Imports Balance	11,011 6,267 + 4,744	10,095 6,939 + 3,156	12,184 8,539 + 3,645	1,249 842 + 407	1,071 918 + 153	8,102 5,720 + 2,382	+28.1 +24.5	+ 0.6 +24.7	+ 16.7 + 19.3	4.7 3.8
Italy	Exports Imports Balance	18,731 14,976 + 3,755	16,190 17,228 1,038	18,998 18,900 + 98	1,653 1,860 207	1,388 1,981 593	11,234 12,065 — 831	+ 7.9 +12.7	13.9 + 9.3	+ 0.6 +10.7	7.4 8.5
Netherlands	Exports Imports Balance	23,470 25,219 1,749	22,192 25,731 — 3,539	24,845 30,585 — 5,740	2,294 2,681 — 387	1,923 2,309 386	15,654 17,827 — 2,173	+18.7 + 6.9	+ 0.6 - 7.2	+13.2 — 0.4	9.7 13.8
B. Other European countries	Exports Imports Balance	35,247 15,789 +19,458	33,508 16,611 +16,897	39,730 20,847 +18,883	3,325 1,855 + 1,470	3,157 2,081 + 1,076	23,729 13,037 +10,692	+ 7.6 + 3.1	+ 1.8 +21.0	+ 9.4 +11.3	15.5 9.4
of which Norway	Exports Imports Balance	2,980 1,816 + 1,164	3,488 1,870 + 1,618	3,955 2,358 + 1,597	302 202 + 100	280 206 + 74	2,302 1,438 + 864	+ 6.6 —16.1	+ 6.5 + 2.3	+10.4 + 4.9	1.5 1.1
Austria	Exports Imports Balance	10,152 3,516 + 6,636	9,825 3,789 + 6,036	12,544 5,150 + 7,394	1,115 461 + 654	1,198 542 + 656	7,895 3,327 + 4,568	+16.2 + 7.8	+15.2 +25.9	+16.8 +16.0	4.9 2.3
Sweden	Exports Imports Balance	7,873 4,280 + 3,593	8,098 4,253 + 3,845	9,027 4,706 + 4,321	704 414 + 290	529 413 + 116	5,089 2,831 + 2,258	+ 2.2 +11.5	14.8 +11.0	+ 4.2 + 8.3	3.5 2.1
Switzerland	Exports Imports Balance	11,536 4,879 + 6,657	9,568 5,471 + 4,097	11,577 6,965 + 4,612	1,019 593 + 426	978 728 + 250	7,053 4,266 + 2,787	+ 7.7 - 3.7	+ 0.6 +25.0	+ 8.6 + 7.0	4.5 3.1
C. Non-European countries	Exports Imports Balance	28,471 22,590 + 5,881	22,530 23,864 1,334	24,461 29,289 — 4,828	2,440 2,894 454	2,247 2,392 145	15,564 17,537 — 1,973	+17.2 +20.0	+ 3.5 0.0	+11.3 + 7.6	9.5 13.2
of which Japan	Exports Imports Balance	3,243 3,478 — 235	2,351 4,295 — 1,944	2,796 5,437 — 2,641	244 569 — 325	261 513 252	1,682 3,650 1,968	+25.7 +42.1	— 6.4 +11.6	+14.4 +28.6	1.1 2.4
Canada	Exports Imports Balance	1,894 1,998 104	1,915 1,754 + 161	2,018 2,322 — 304	202 238 — 36	184 219 — 35	1,272 1,283 11	— 0.4 + 5.7	+13.6 + 0.7	+ 9.2 + 8.0	0.8 1.0
United States	Exports Imports Balance	17,343 13,972 + 3,371	13,146 14,226 1,080	14,413 17,556 — 3,143	1,602 1,691 — 89	1,419 1,300 + 119	9,710 10,193 — 483	+28.3 +17.1	+ 15.3 — 5.5	+18.6 + 2.0	5.6 7.9
II. Centrally planned economies	Exports Imports Balance	15,903 8,409 + 7,494	17,425 8,661 + 8,764	17,432 10,976 + 6,456	1,212 923 + 289	1,403 979 + 424	9,299 6,115 + 3,184		10.3 + 4.6	- 8.9 + 0.2	6.8 4.9
III. OPEC countries 2	Exports Imports Balance	10,455 23,783 13,328	16,703 20,222 — 3,519	20,731 24,408 — 3,677	2,401 1,903 + 498	2,134 1,993 + 141	14,001 13,909 + 92	+51.7 + 1.1	+ 17.8 7.2	+28.1 + 3.3	8.1 11.0
 IV. Developing countries 3 (excluding OPEC countries) 	Exports Imports Balance	36,260 22,823 +13,437	34,189 23,458 +10,731	36,200 29,292 + 6,908	3,318 3,038 + 280	3,281 2,570 + 711	21,587 19,340 + 2,247	+ 15.2 + 22.6	+ 0.4 + 1.6	+ 5.9 +18.7	14.1 13.2
A. European countries	Exports Imports Balance	14,645 6,440 + 8,205	14,465 6,861 + 7,604	15,122 8,276 + 6,846	1,464 756 + 708	1,484 692 + 792	9,454 4,909 + 4,545	+23.7 +14.2	+15.2 6.2	+12.0 + 6.9	5.9 3.7
B. Non-European countries	Exports Imports Balance	21,615 16,383 + 5,232	19,724 16,597 + 3,127	21,078 21,016 + 62	1,854 2,282 428	1,797 1,878 — 81	12,133 14,431 — 2,298	+ 9.4 +25.7	9.2 + 4.8	+ 1.6 +23.3	8.2 9.5

* Compiled from the official foreign trade statistics. From 1976 including electricity (1976: exports DM 336 million, imports DM 555 million): Exports by country of destination, imports by country of origin. A more detailed breakdown of the regional structure of foreign trade is contained in the Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 3, Balance of payments statistics, Table 2 (c). -1 Including fuel and other supplies for ships and aircraft. -2 OPEC (Organization of Petroleum Exporting Countries): Algeria, Ecuador, Gabon, Indonesia, Iran, Iraq,

Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. – 3 Countries attributed to developing countries according to the list of countries of the Development Assistance Committee (DAC) with OECD.

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

DM million									
Period	Totai 1	Travel	Trans- portation	Investment income	Receipts from foreign military agencies 2	Commission fees, publicity and trade fairs	Licences and patents	Employees' remuneration 3	Other services
1971 1972 1973 1974 1975 1976	1,570 3,197 5,559 8,100 9,222 8,021		+ 4,253 + 4,179 + 4,431 + 5,880 + 5,949 + 5,697	+ 760 + 1,061 + 1,555 - 173 + 1,214 + 2,215	+ 6,582 + 6,900 + 7,099 + 7,420 + 7,838 + 8,364		937 900 1,058 1,052 1,256 1,264	1,248 1,504 1,392 1,369 1,501 1,174	
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	T ,479 1,222 4,303 1,017	2,519 3,176 6,222 2,295	+ 1,340 + 1,308 + 1,373 + 1,676	+ 325 + 759 + 956 + 174	+ 1,945 + 2,094 + 2,064 + 2,261	1,068 1,038 1,084 1,230	331 366 313 254	226 340 332 277	944 464 746 1,073
1977 1st qtr 2nd qtr	2,236 1,858	— 2,867 — 3,408	+ 1,570 + 1,618	60 + 60	+ 1,769 + 2,139	— 1,233 — 1,056	— 411 — 336	— 411 — 379	— 594 — 495
1976 April May June Aug. Sep. Oct. Nov. Dec.			+ 363 + 374 + 571 + 432 + 478 + 463 + 555 + 555 + 556	+ 318 + 219 + 222 + 700 + 85 + 171 + 104 - 137 + 207	+ 662 + 724 + 708 + 724 + 613 + 727 + 711 + 711 + 843 + 707		90 196 79 97 91 125 94 70 90	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
1977 Jan. Feb. March April May June		900 899 1.067 1,079 1,001 1,328	+ 496 + 545 + 530 + 477 + 581 + 560	+ 330 - 303 - 86 + 336 + 41 - 317	+ 526 + 578 + 665 + 689 + 733 + 717	452 361 419 364 364 327	- 191 - 95 - 125 - 110 - 156 - 70	168 118 126 167 120 93	

1 Excluding expenditure on freight and insurance, which is contained in the c.i.f. import value, but including receipts of German seagoing ships and of German insurance enterprises from services rendered in connection with trade in goods. – 2 Receipts in respect of deliveries made and services rendered. – 3 Without remuneration of foreign workers, who from the economic point of view are considered residents; wage remittances by foreign workers to their home countries are therefore shown under transfer payments. Discrepancies in the totals are due to rounding.

4. Transfer payments (unilateral transfers)

DM million

DM million						<u> </u>					
		Private 1				Official 1					-
								International organisation			
Period	Total	Total	Remit- tances by foreign workers 2	Mainte- nance pay- ments	Other pay- ments	Total	Indemnifi- cation	Total	of which European Communi- ties	Pen- sions 3	Other payments
1971 1972 1973 1974 1975 1976		7,553 8,434 9,481 9,269 8,582 8,248			320 119 97 229 458 618	3,944 5,575 6,361 7,084 8,906 9,537	1,620 1,853 1,882 1,876 1,930 1,695	1,127 2,173 2,848 2,603 4,649 4,776	569 1,584 2,266 1,982 3,819 3,745	866 1,122 1,339 1,738 1,982 2,995	330 428 293 865 345 70
1976 1st qtr 2nd qtr 3rd qtr 4th qtr		1,962 1,893 2,296 2,097	1,500 1,450 1,850 1,600	287 309 329 306	176 134 116 191	1,959 2,672 2,428 2,477	443 412 390 450	— 973 — 1,130 — 1,424 — 1,249	560 859 1,223 1,102	582 1,032 667 714	+ 39 - 98 + 52 63
1977 1st qtr 2nd qtr	- 3.843 - 4,482	1.881 2,022	1.450 1,450	— 308 — 314	123 258	- 1.961 - 2,460	399 409	740 944	321 816	— 707 — 1,090	116 16
1976 April May June Aug. Sep. Oct. Nov. Dec.		666 684 543 769 804 723 641 711 745		98 120 90 113 112 104 102 90 115				297 367 466 622 502 300 460 131 658	214 272 374 446 494 283 399 97 605	150 672 209 222 201 244 244 245 256 233	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
1977 Jan. Feb. March April May June July p	1,248 1,856 738 1,414 1,786 1,282 1,800	661 633 588 683 729 611 800	500 500 450 500 50 450 600	101 80 127 97 123 93 124	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	588 1.224 150 732 1,057 671 1,000		172 827 + 259 360 250 334 721	+ 54 712 + 337 281 236 298 581	260 215 232 217 676 197 240	23 50 43 20 + 2 + 3 + 91

1 Transfer payments are classified as "Private" or "Official" according to the sector to which the German party concerned belongs. - 2 Estimated; after allowing for cash exported by foreigners travelling home. – 3 Including payments by social pension insurance funds. - **p** Provisional. Discrepancies in the totals are due to rounding.

5. Capital transactions with the rest of the world*

DM million	1		· · ·								
				1976	· · · · · · · · · · · · · · · · · · ·		1977		1		
Item	1974	1975	1976	2nd qtr	3rd qtr	4th qtr	1st qtr	2nd qtr	May	June	July p
A. Long-term capital transactions											
I. Private capital transactions	ļ										
 (1) Total net German investment abroad (increase: —) Direct investment 	9,484 4,959	21,875 4,940	—17,556 — 6,179	3,744 1,565	— 3,446 — 1,697	- 4,890 - 1,302	3,609 1,650	8,143 1,101	- 2,230 - 279	— 3,164 — 395	- 1,593 - 941
Shares Other capital interests	2,274	2,191	- 2,257 - 3,166	- 566 - 659	463 929	533	862	- 374	- 81	- 97 - 251	— 205 — 382
Advances and loans	- 313	- 729	- 756	- 340	- 306	- 90	- 165	- 130	- 54	- 47	- 355
Portfolio investment	- 1,093	2,629	- 915	308	- 80	55	- 435	- 2,437	757	- 848	6
Shares	- 375	- 1,203	+ 403	+ 296	+ 266	+ 33	9	- 162	100	+ 7	- 2
Investment fund units	- 44	41	+ 36	4	+ 10	+ 3	+ 7	- 6 - 2,269	- 650	5 850	0 4
Bonds Advances and loans	- 2.825	1,384	- 1,354 - 9,965	1,757	- 1,532	- 3,430	- 1,405	- 4,437	- 1.126	1,874	- 622
Other capital movements	- 606	- 500	496	- 114	- 136	103	- 120	- 168	- 69	- 47	- 23
 (2) Total net foreign investment in the Federal Republic of Germany (increase: +) 	+ 4,578	+ 3,882	+14,830	+ 2,803	+ 4,202	+ 3,674	+ 1,931	+ 1,725	+ 454	+ 744	+ 1,032
Direct investment	+ 6,595	+ 3,090	+ 3,852	+ 653	+ 813	+ 888	+ 613	+ 905	+ 228	+ 508	+ 7
Shares	+ 1,733	+ 333 + 2,892	+ 540 + 3,337	- 95 + 715	+ 99	+ 166 + 813	+ 11 + 240	+ 50 + 616	+ 17 + 227	- 34 + 298	+ 79 - 88
Other capital interests 1 Advances and loans	+ 4,023	- 134	25	+ 33	- 5	- 91	+ 362	+ 239	- 16	+ 245	+ 16
Portfolio investment	- 2,523	- 1,571	+ 4,766	+ 1,010	+ 1,467	+ 1,622	- 243	+ 300	52	+ 92	+ 361
Shares and investment fund units	+ 26	+ 1,872	+ 1,637	+ 289	+ 436	+ 388	+ 610	+ 195	+ 103	+ 48	+ 78
Bonds	+ 2,549	- 3,443 + 2,405	+ 3,129	+ 721 + 1.153	+ 1,032	+ 1,234	- 853 + 1.572	+ 105 + 536	- 155 + 287	+ 43 + 151	+ 283 + 669
Advances and loans Other capital movements	+ 400	- 42	+ 6,274	- 13	15	18	- 12	- 17	- 9	— 6	- 6
Balance	- 4,905		- 2,726	— 941	+ 757	1,215	- 1,679	- 6,418		2,420	561
II. Official capital transactions	877	+ 1,162	+ 2,408	+ 903	+ 1,871	- 837	+ 237	- 282	- 339	+ 175	— 195
of which Financial assistance to developing countries 2	2,007	1.923	- 1,416	— 148	- 501	— 167	425	— 99	- 213	+ 197	— 170
Overall balance of long-term capital transactions (I plus II)	- 5,782	-16,831	- 317	— 38	+ 2,628	- 2,052	— 1,441	- 6,700	2,115	— 2,244	- 756
B. Short-term capital transactions											
(1) Banks 3											
Assets	-12,005	-13,037	- 2,691	— 564	+ 1,901	- 8,873	+ 6,611	+ 711	- 266	— 1,369	+ 1,848
Liabilities	+ 2,272	+10,776	+ 9,422	- 2,628	+ 1,648	+ 9,486	- 8,781	+ 1,928	+ 1,230	+ 1,041	+ 1,569
Balance	- 9,733	2,261	+ 6,731	- 3,192	+ 3,549	+ 613	- 2,170	+ 2,639	+ 964	- 328	+ 3,417
 (2) Enterprises "Financial credits" 3 Assets 	1,536	— 1,287	- 2,046	2,056	+ 257	+ 383	- 867	+ 201	344	+ 780	+ 266
Liabilities	+ 4,662	+ 3,805	+ 2,005	+ 1,710	- 614	- 1,040	+ 2,535	+ 949	+ 1,179	- 440	+ 1,295
Balance	+ 3,126	+ 2,518	- 41	- 346	- 357	— 657	+ 1,668	+ 1,150	+ 835	+ 340	+ 1,561
Trade credits											
Assets Liabilities	-18,639	- 2,612		- 3,936	- 2,615	- 2,991	- 2,100	- 4,159	.,	- 767	
	+ 6,248	+ 6,363	+ 6,085	+ 1,529	+ 1,709	+ 877	+ 436	+ 1,623		+ 1,031	
Balance	—12,391	+ 3,751	5,099	2,407	- 906	- 2,114	- 1,664	- 2,536		+ 264	
Other	- 24	- 61	+ 10	- 149	+ 170	+ 5	- 47	- 157	48	116	- 103
Balance	- 9,289	+ 6,209	- 5,130	- 2,902	- 1,093	- 2,766	- 43	- 1,543	— 585	+ 488	+ 1,458
(3) Official 4	- 31	+ 688	517	+ 301	181	784	+ 96	+ 291	+ 89	+ 168	+ 292
Overall balance of short-term capital transactions	—19,053	+ 4,637	+ 1,083	- 5,793	+ 2,275	2,936	2,117	+ 1,387	+ 468	+ 328	+ 5,167
C. Balance of all statistically recorded capital movements (A plus B) (net capital exports: —).	24,835	12,194	+ 766	- 5,831	+ 4,903	- 4,988	- 3,558	5,313	- 1,647	— 1,916	+ 4,411

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

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

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

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

DM million

DM million	· · · ····												
		A. Moneta	ry reserves					B. Loans a	nd other cla	ims on the	rest of the w	orid	Memo
				Reserve position in the	Foreign cu balances	rrency				Claims arising from			item: Foreign claims
End of year or month	Net external position (A plus B)	Total (net)	Gold	Interna- tional Monetary Fund and special drawing rights 1	Total 2	of which US dollar invest- ment 3	External liabilities 2	Total	Loans in connec- tion with EEC me- dium-term monetary assistance	foreign exchange offset agree- ments with U.S.A. and U.K.	Other Ioans to foreign monetary author- ities	Loans to IBRD 4	of the Bundes- bank, not included in the external position 5
1971 6 1972 6 1973 6 1974 6 1975 6 1976 6	59,345 74,433 90,535 81,239 84,548 85,766	55,036 69,953 86,255 69,603 72,745 73,918	14,688 13,971 14,001 14,002 14,002 14,002	5,581 6,712 8,354 8,055 9,309 10,650	37,641 52,224 65,823 49,748 51,303 52,004	37,413 51,965 65,549 49,513 51,057 51,826	2,874 2,954 1,923 2,202 1,869 2,738	4,309 4,480 4,280 11,636 11,804 11,848	1,170 1,273 1,147	2,000 1,993 1,808 3,190 4,102 3,322	125 22 4,809 3,926 4,838	2,184 2,465 2,471 2,468 2,502 2,541	176
1976 Jan. Feb. March April	84,661 86,501 94,329 92,777	72,207 74,047 80,550 78,999	14,002 14,002 14,002 14,002	9,972 10,186 10,380 10,979	50,000 51,719 58,214 56,699	49,752 51,277 50,460 53,960	1,765 1,859 2,045 2,682	12,454 12,454 13,779 13,779	1,273 1,273 1,273 1,273 1,273	4,102 4,102 4,102 4,102	4,576 4,576 5,862 5,862	2,502 2,502 2,541 2,541	
May June July Aug.	90,650 90,748 89,734 93,108	76,871 76,557 75,349 78,762	14,002 14,002 14,002 14,002	11,541 11,489 11,456 11,382	54,302 53,100 52,056 55,416	52,678 51,976 51,876 51,598	2,974 2,034 2,165 2,037	13,779 14,191 14,385 14,346	1,273 1,273 1,273 1,273 1,273	4,102 4,102 4,102 4,102 4,102	5,862 6,275 6,468 6,430	2,541 2,541 2,541 2,541	
Sep. Oct. Nov. Dec. 6	94,211 96,254 93,654 85,766	81,310 83,353 80,753 73,918	14,002 14,002 14,002 14,002	11,730 11,675 11,820 10,650	58,137 60,229 57,181 52,004	55,608 58,335 56,997 51,826	2,559 2,554 2,250 2,738	12,901 12,901 12,901 11,848	1,273 1,273 1,273 1,273 1,147	3,708 3,708 3,708 3,708 3,322	5,365 5,365 5,365 4,838	2,555 2,555 2,555 2,555 2,541	
1977 Jan. Feb. March	85,334 85,643 86,362	73,501 73,809 74,656	14,034 14,034 14,034	11,187 11,110 11,036	50,713 50,972 51,421	50,521 50,788 51,166	2,434 2,307 1,835	11,834 11,834 11,706	1,147 1,147 1,147	3,322 3,322 2,946	4,823 4,823 5,072	2,541 2,541 2,541	
April May June July	85,466 85,083 84,954 86,920	73.760 73.377 72,871 75.160	14.034 14.034 14,034 14.034	11.017 11.469 10,893 10.570	51.015 51.269 50,092	50,779 51,029 49,887	2,307 3.395 2,149	11.706 11.706 12,083	1.147 1.147 1,147	2.946 2.946 2,946	5.072 5.072 5,449	2.541 2.541 2,541	
Aug.pr	86,432	75,160 74,672	14,034	10,570	52,525 52,733	52,315 52,525	1,970 2,225	11,760 11,760	1,147 1,147	2,589 2,589	5,483 5,483	2,541 2,541	

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

DM million

	Reserve pos	ition in IMF a	and special d	rawing rights				Memorandun	n items:		
		Reserve pos	ition in IMF		Special draw	ing rights		German quot	a in IMF		
		-	Bundesbank	loans					Cash paymer to IMF 9	nts	Uncalled DM assets
End of year	Total	Drawing rights within gold tranche 7	under "General Arrange- ments to Borrow" 8	for financing the oil facilities	Total	Allocated	Accepted	Sub- scription	Gold	DM callings by IMF 10	of IMF (column 8 less columns 9 and 10)
or month	1	2	3	4	5	6	7	8	9	10	11
1971 1972 6 1973 6 1974 6 1975 6 1976 6	5,581 6,712 8,354 8,055 9,309 10,650	3,917 3,900 3,886 3,807 4,394 4,207			1,663 2,813 4,468 4,248 4,454 4,796	1,364 1,855 1,746 1,600 1,665 1,489	299 958 2,721 2,647 2,789 3,307	5,856 5,472 5,152 4,720 4,912 4,392	1,464 1,368 1,288 1,180 1,228 1,098	2,453 2,532 2,598 2,627 3,166 3,109	1,939 1,572 1,265 913 517 185
1976 Jan.	9,972	4,599		919	4,454	1,665	2,789	4,912	1,228	3,371	313
Feb.	10,186	4,587		1,146	4,454	1,665	2,789	4,912	1,228	3,359	325
March	10,380	4,681		1,245	4,454	1,665	2,789	4,912	1,228	3,453	231
April	10,979	4,721		1,378	4,881	1,665	3,216	4,912	1,228	3,493	191
May	11,541	4,756		1,800	4,986	1,665	3,321	4,912	1,228	3,528	156
June	11,489	4,703		1,800	4,986	1,665	3,321	4,912	1,228	3,475	209
July	11,456	4,671	=	1,800	4,986	1,665	3,321	4,912	1,228	3,443	241
Aug.	11,382	4,596		1,800	4,986	1,665	3,321	4,912	1,228	3,368	316
Sep.	11,730	4,502		1,800	5,428	1,665	3,763	4,912	1,228	3,274	410
Oct.	11,675	4,502		1,800	5,373	1,665	3,708	4,912	1,228	3,274	410
Nov.	11,820	4,683		1,800	5,337	1,665	3,672	4,912	1,228	3,455	229
Dec. 6	10,650	4,207		1,647	4,796	1,489	3,307	4,392	1,098	3,109	185
1977 Jan.	11,187	4,151	762	1,647	4,627	1,489	3,138	4,392	1,098	3,053	240
Feb.	11,110	4,115	762	1,647	4,586	1,489	3,097	4,392	1,098	3,017	277
March	11,036	4,098	762	1,647	4,528	1,489	3,040	4,392	1,098	3,001	293
April	11.017	4.098	762	1.647	4.510	1,489	3.021	4.392	1.098	3,001	293
May	11.469	4,206	1.062	1.647	4.553	1,489	3.064	4.392	1.098	3,108	185
June	10,893	3,854	1,062	1,517	4,459	1,489	2,971	4,392	1,098	2,756	538
July	10,570	3,548	1,062	1,517	4,442	1,489	2,953	4,392	1,098	2,450	844
Aug.	10,130	3,504	1,304	1,517	3,804	1,489	2,315	4,392	1,098	2,406	888

(c) Changes

DM million		1	1	•					T					
			B. Monetar	y reserv	/es		· · · · · · · · · · · · · · · · · · ·		C. Loans a	nd other clai	ms on the re	st of the wor	ld	
Period	Net external assets; in- crease: + (A plus B plus C)	A. Valuation adjustment of the external position 11	Total (net in- crease: +)	Gold (incre		xternal claim +) Reserve position in IMF and special drawing rights	Foreign currency balances	External liabilities (in- crease: —)	Total	Loans in connec- tion with EEC me- dium-term monetary assistance	Claims arising from foreign exchange offset agreements with U.S.A. and U.K.	Other loans to foreign monetary authorities	Loans to IBR	
1971 1972 1973 1974 1975 1976	+10,989 +15,194 +16,149 	5,996 1,116 10,279 7,231 + 5,480 7,489	+16,878 +16,137 +26,444 10,189 1,665 + 7,688	+++++	353 106 30 1 	+ 1,281 + 1,504 + 1,982 + 388 + 906 + 2,495	+15,304 +14,607 +23,401 	60 80 + 1,031 329 + 333 875	+ 107 + 173 16 + 8,283 - 554 + 1,102	+ 1,283 	200 7 8 + 1,688 + 563 - 395	+ 35 101 22 + 5,308 1,145 + 1,443	+++++	272 281 14 28 53
1974 1st qtr 2nd qtr 3rd qtr 4th qtr	509 + 3,401 6,432 5,597	 7,231	— 523 + 2,276 —11,730 — 212	++	0 1 	57 + 814 + 111 480	911 + 1,445 9,515 1,268	+ 445 + 16 2,326 + 1,536	+ 14 + 1,125 + 5,298 + 1,846	 + 1,283	+ 1,125 + 563	+ 5,308	+	14 10
1975 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 4,998 - 3,953 - 2,686 + 4,901	 + 5,480	+ 6,143 4,515 2,715 578		=	+ 330 + 60 + 505 + 11	+ 5,134 4,608 3,005 425	+ 679 + 33 - 215 - 164	1,145 + 563 + 28 		+ 563	1,145 	+	28
1976 1st qtr 2nd qtr 3rd qtr 4th qtr	+ 9.781 - 3,581 + 3,464 - 8,362	— — — 7,489	+ 7,806 3,994 + 4,754 877		111	+ 1,072 + 1,108 + 241 + 73	+ 6,910 5,114 + 5,037 765		+ 1,975 + 412 1,290 + 4	,	— 395 — -	+ 1,936 + 412 910 + 4	+ +	39 14
1977 1st gtr 2nd gtr	+ 596 1,408		+ 738 1,785	+	33	+ 386 143	583 1,329	+ 903 314	— 142 + 377	Ξ	— 376 —	+ 234 + 377		_
1974 April May June July Aug. Sep. Oct. Nov. Dec.	+ 2,459 + 1,303 361 1,141 3,030 - 2,261 + 135 + 1,871 7,603	 	+ 2,459 + 1,303 1,486 1,141 3,030 7,559 428 + 1,871 1,655	+	10	$\begin{array}{rrrrr} + & 187 \\ + & 606 \\ + & 21 \\ & - \\ + & 203 \\ - & 92 \\ - & 395 \\ + & 20 \\ - & 105 \end{array}$	+ 2,145 + 1,132 - 1,832 - 840 - 1,806 - 6,869 - 1,697 + 1,341 - 912	$\begin{array}{rrrrr} + & 127 \\ - & 436 \\ + & 325 \\ - & 301 \\ - & 1.427 \\ - & 598 \\ + & 1.664 \\ + & 510 \\ - & 638 \end{array}$	+ 1,125 + 5,298 + 563 + 1,283		+ 1,125 			 10
1975 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec.	+ 1,640 + 2,418 + 940 - 2,587 - 702 - 664 - 1,764 - 312 - 610 + 1,069 - 634 + 4,467		$\begin{array}{r} + \ 1,640 \\ + \ 2,418 \\ + \ 2,085 \\ - \ 3,149 \\ - \ 702 \\ - \ 664 \\ - \ 1,764 \\ - \ 312 \\ - \ 639 \\ + \ 1,069 \\ - \ 634 \\ - \ 1,013 \end{array}$			$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 1,383 + 1,900 + 1,852 - 2,476 - 946 - 1,186 - 1,354 - 1,054 + 1,113 - 709 - 829	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- 1,145 + 563 		+ 563	- 1,145 	+	
1976 Jan. Feb. March April May June July Aug. Sep. Oct. Nov. Dec. 1977 Jan.	+ 113 + 1,840 + 7,828 - 1,552 - 2,128 + 98 - 1,014 + 3,374 + 1,103 + 2,043 - 2,600 - 7,805 - 432	 	537 + 1,840 + 6,503 1,552 2,128 314 1,207 + 3,413 + 2,548 + 2,043 2,600 320 417	+		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 650 + 11,325 			+ 650 + 1,266 + 412 + 412 + 193 - 39 - 1,065 + 4 - 14	+	39
Feb. March April May June July Aug. p	- 432 + 309 + 719 - 896 - 383 - 130 + 1,966 - 487		+ 309 + 847 - 896 - 383 - 507 + 2,289 - 487	·		+ 337 - 77 - 74 - 18 + 452 - 576 - 323 - 440	+ 259 + 249 - 406 + 254 - 1,177 + 2,433 + 207	+ 127 + 472 472 1,089 + 1,247 + 179 255	- 14 - 127 		376 357 	+ 248 + 248 + 377 + 377 + 34		

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

Table (b). – 2 Including claims on and liabilities to European Monetary Cooperation Fund. – 3 Invest-ment in medium-term claims on the U.S. Treasury as from the summer of 1971 (latest figure: US\$ 11 billion) does not affect net monetary reserves, because only existing paper was exchanged for other paper which – under an agreement according the right to call for repayment – may be returned should circumstances so demand. – 4 Excluding the claims on IBRD which are included in the Bundesbank Return in the item "Securities" and in the balance of payments in official long-term capital transactions; see footnote 5. – 5 Chiefly claims of the Bundesbank on IBRD in the form of securities. – 6 Change against previous return date is partly attributable to

the valuation adjustment of the Bundesbanks' external position (e.g. after alteration of the exchange rate). — 7 Comprising subscription payments in gold and DM callings by IMF (cols. 9 plus 10). — 8 The credit line, expressed in Deutsche Mark, has amounted to DM 4 billion since 1962. — 9 Columns 9 plus 10 equal to drawing rights within gold tranche (col. 2). — 10 For financing the IMF's DM sales to other countries. — 11 Including differences in valuation accounted for by foreign assets and liabilities not contained in the Bundesbank's external position (e.g. swap commitments towards German banks, foreign bills and forward contracts outstanding). — p Provisional. Discrepancies in the totals are due to rounding.

7. External assets and liabilities of domestic banks*

(excluding Deutsche Bundesbank)

DM million														
		Short-terr	n assets								Short-ter	m liabilitie	s 4	
	Balance of		Claims or	i foreign ba	anks 1, 2	Claims or non-bank	n foreign s 1							
End of period under review	short- term assets and liabilities	Total	Total	Balances payable on demand 6	Time balances	Total	of which Book credits	Discount credits	Foreign notes and coins	Long- term assets, totai 3	Total	To foreign banks 1	To foreign non- banks 1	Long- term liabil- ities, total 5
1971 1972 1973 1974 1975 1976	13,970 14,880 7,744 + 2,013 + 3,462 3,154	16,587 16,877 26,165 37,294 50,215 51,874	14,098 14,602 24,239 34,443 46,256 46,697	3,511 3,969 5,852 6,390 5,847 7,377	10,359 10,506 18,304 27,958 40,125 39,063	2,344 2,112 1,776 2,689 3,758 4,997	1,771 1,815 1,630 2,479 3,238 4,117	573 297 146 210 520 880	145 163 150 162 201 180	35,275 33,284 30,646 35,316 52,032 64,061	30,557 31,757 33,909 35,281 46,753 55,028	24,832 25,783 27,187 28,264 33,750 40,467	5,725 5,974 6,722 7,017 13,003 14,561	8,286 8,656 9,339 11,040 13,373 18,455
1976 July Aug. Sep. Oct. Nov. Dec.	14 2,623 2,980 3,113 457 3,154	43,023 42,025 42,881 45,547 47,654 51,874	38,859 38,050 38,869 41,344 43,531 46,697	6,476 6,499 6,253 6,284 6,379 7,377	32,142 31,318 32,402 34,843 36,927 39,063	3,861 3,754 3,812 4,027 3,940 4,997	3,146 3,016 3,112 3,311 3,178 4,117	715 738 700 716 762 880	303 221 200 176 183 180	58,850 59,658 60,530 61,825 62,817 64,061	43,037 44,648 45,861 48,660 48,111 55,028	31,948 32,047 33,230 34,984 34,370 40,467	11,089 12,601 12,631 13,676 13,741 14,561	16,442 17,143 17,149 17,539 18,142 18,455
1977 Jan. Feb. March April May	- 2,694 - 890 - 960 - 2,966 - 3,672	45,289 46,772 45,503 42,950 43,457	40,362 42,068 40,861 38,289 38,436	6,926 7,019 6,909 7,018 6,754	33,183 34,833 33,737 30,972 31,411	4,743 4,503 4,392 4,416 4,729	3,843 3,620 3,475 3,467 3,481	900 883 917 949 1,248	184 201 250 245 292	64,427 64,563 65,737 67,547 69,164	47,983 47,662 46,463 45,916 47,129	34,541 34,971 33,975 33,490 35,297	13,442 12,691 12,488 12,488 12,426 11,832	18,854 19,187 19,819 19,927 20,200
June July p	— 3,341 — 6,752	44,691 42,484	39,474 37,451	6,816 6,917	32,428 30,351	4,877 4,740	3,613 3,434	1,264 1,306	340 293	71,038 71,541	48,032 49,236	36,254 36,266	11,778 12,970	20,484 20,815

* Statistical increases and decreases have not been eliminated; assets also include the Reconstruction Loan Corporation's long-term external assets, changes in which are ascribed in the balance of payments to official capital transactions. For this reason the changes in totals are not comparable with the figures shown in Table IX, 5. Assets and liabilities in foreign currency are as a rule valued at middle rates. — 1 Including the respective international organisa-

tions. -2 Including "foreign bills acquired as money market investment". -3 Including foreign securities and trade investments abroad. -4 Including obligations (not to be entered in the balance sheet) resulting from security transactions under repurchase agreements; for lack of detailed statistics these obligations are included under foreign banks. -5 Including the working capital of the branches of foreign banks. - 6 As DM claims payable on demand on foreign banks tend to contain, for bookkeeping reasons, a large number of debit balances in the course of the year. The position at the end of the previous year – largely adjusted by subsequent entries – has been used since the beginning of 1974 without modification as the position at the end of the period under review. – **p** Provisional.

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

DM million

DM million														
		Short-terr	n assets					Short-teri	m liabilitie:	5			Long-terr liabilities	n
	Balance of short-		by curren	су					by curren	cy	Liabilities	s to		
End of year or month	<i>term</i> assets and liabilities	Total	Foreign currency	Deutsche Mark	foreign banks	foreign non- banks 1	Long- term assets, total	Total	Foreign currency	Deutsche Mark	foreign banks 2	foreign non- banks 1	Total	of which in foreign currency
1971 1972 1973 1974 1975 1976		3,170 2,690 2,513 4,125 5,303 7,213	1,194 1,209 1,056 1,471 1,984 3,196	1,976 1,481 1,457 2,654 3,319 4,017	619 518 508 1,173 1,174 2,144	2,551 2,172 2,005 2,952 4,129 5,069	3,217 3,675 3,341 4,189 5,176 6,045	13,609 7,682 5,032 10,296 14,218 16,439	4,809 2,339 2,119 2,704 2,721 3,545	8,800 5,343 2,913 7,592 11,497 12,894	8,540 4,251 2,142 6,321 10,093 10,474	5,069 3,431 2,890 3,975 4,125 5,965	15,355 17,178 17,796 18,710 19,506 19,939	6,923 7,833 8,127 8,599 8,720 8,981
1976 July Aug. Sep. Oct. Nov. Dec.	- 8,396 - 8,829 - 9,746 -11,589 -10,526 - 9,226	8,310 8,118 7,732 7,573 7,650 7,213	2,765 2,879 3,251 3,246 3,393 3,196	5.545 5,239 4,481 4,327 4,257 4,017	3,213 2,680 2,375 2,128 2,409 2,144	5,097 5,438 5,357 5,445 5,241 5,069	5,651 5,865 5,853 5,655 5,778 6,045	16,706 16,947 17,478 19,162 18,176 16,439	3,182 3,186 3.265 4,002 3,899 3,545	13,524 13,761 14,213 15,160 14,277 12,894	10,958 11,031 11,498 13,140 12,283 10,474	5,748 5,916 5,980 6,022 5,893 5,965	20,217 20,595 20,594 20,088 19,973 19,939	9,356 9,648 9,524 9,083 9,036 8,981
1977 Jan. Feb. March April May	9,772 10,631 10,902 10,877 11,821	7,445 7,805 8,080 8,315 8,659	3,161 3,104 3,021 3,331 3,408	4,284 4,701 5,059 4,984 5,251	2,530 2,935 3,261 3,400 3,878	4,915 4,870 4,819 4,915 4,781	6,010 6,032 6,128 6,196 6,214	17,217 18,436 18,982 19,192 20,480 20,089	3,620 3,525 3,749 3,802 3,741 3,868	13,597 14,911 15,233 15,390 16,739 16,221	11,132 12,283 12,495 12,341 13,398 13,138	6,085 6,153 6,487 6,851 7,082 6,951	20,210 20,231 20,710 20,628 20,607 20,952	9,020 8,992 9.026 8,909 8,872 9,048
June July p	—12,210 —13,771	7,879 7,613	3,461 3,389	4,418 4,224	3,210 2,913	4,669 4,700	6,276 6.500	20,089	3,868	17,571	14,574	6,810	21,045	9,045

* Changes in totals include alterations resulting from conversion of short-term credit into long-term credit (of which 1972: DM 1,139 million) and owned capital (of which 1972: DM 323 million). Statistical increases and decreases have not been eliminated; for this reason the changes in totals are not comparable with the figures shown in Table IX, 5. Without assets and liabilities in respect of periods allowed or utilised for payment and of downpayments made or received in merchandise and service transactions. -- 1 Including balances on clearing accounts. – 2 Including endorsement liabilities for bills discounted abroad. – p Provisional.

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

	Telegraphic trans	sfer						
	Amsterdam	Brussels	Helsinki	Copenhagen	Lisbon	London	Madrid	Milan/Rome
Period	100 guilders	100 francs	100 Markkaa	100 kroner	100 escudos	1 pound sterling	100 pesetas	1,000 lire
	Average during y	ear						
1974 1975 1976	96.365 97.301 95.271	6.649 6.692 6.524	68.725 67.033 65.302	42.535 42.850 41.657	10.267 9.682 8.386	6.055 5.449 4.553	4.495 4.288 3.771	3.98 3.76 3.04
	Average during m	ionth			۱ <u>ــــــــــــــــــــــــــــــــــــ</u>			
1976 March	95.134	6.523	66.615	41.675	8.976	4.981	3.825	3.1
April May June	94.437 94.316 94.130	6.512 6.537 6.501	65.963 66.152 66.103	42.025 42.265 42.051	8.593 8.519 8.318	4.683 4.633 4.548	3.772 3.788 3.796	2.8 2.9 3.0
Juiy Aug. Sep.	94.376 94.512 95.588	6.485 6.482 6.487	66.305 65.144 64.238	41.790 41.619 41.598	8.220 8.122 8.023	4.598 4.507 4.315	3.786 3.711 3.673	3.0 3.0 2.9
Oct. Nov. Dec.	95.414 95.750 95.945	6.515 6.526 6.553	63.045 62.839 62.770	41.240 40.864 40.870	7.784 7.676 7.573	3.988 3.945 4.002	3.572 3.531 3.493	2.8 2.7 2.7
1977 Jan. Feb. March	95.618 95.742 95.852	6.517 6.518 6.521	62.886 62.925 62.905	40.614 40.648 40.778	7.483 7.324 6.179	4.096 4.112 4.106	3.487 3.483 3.478	2.72 2.72 2.69
April May June	96.022 96.019 94.999	6.531 6.535 6.528	58.876 57.856 57.743	39.686 39.250 38.969	6.133 6.107 6.093	4.080 4.053 4.048	3.453 3.420 3.396	2.67 2.66 2.66
July August	93.640 94.564	6.439 6.510	56.894 56.684	38.305 38.450	5.954 5.933	3.934 4.029	2.848 2.737	2.58 2.62
	Difference betwee	en buying and sel	ing rates and mid	dle rate, in pfenni	gs2	1	1	
	Telegraphic trans	sfer						
	Montreal	New York	Oslo	Paris	Stockholm	Tokyo	Vienna	Zurich
Period	1 Can \$	1 US \$	100 kroner	100 francs	100 kronor	100 yen	100 schillings	100 francs
	Average during ye	ear						I
1974 1975 1976	2.6486 2.4218 2.5541	2.5897 2.4631 2.5173	46.859 47.104 46.144	53.886 57.411 52.768	58.351 59.282 57.803	0.8888 0.8301 0.8500	13.859 14.129 14.039	87.0 95.2 100.7
	Average during m	ionth						
1976 March	2.5979	2.5601	46.164	55.404	58.143	0.8524	13.927	99.8
April May June	2.5807 2.6139 2.6462	2.5363 2.5609 2.5763	46.187 46.617 46.473	54.318 54.487 54.382	57.634 58.088 57.922	0.8487 0.8570 0.8620	13.955 13.971 13.976	100.33 103.03 104.36
July Aug. Sep.	2.6496 2.5660 2.5552	2.5743 2.5277 2.4921	46.094 45.910 45.905	53.202 50.936 50.687	57.638 57.329 57.290	0.8741 0.8704 0.8679	14.051 14.079 14.101	103.6 101.9 100.7
Oct. Nov. Dec.	2.4982 2.4493 2.3397	2.4295 2.4110 2.3851	45.703 45.777 45.761	48.808 48.334 47.832	57.133 57.204 57.339	0.8356 0.8176 0.8094	14.080 14.081 14.087	99.3 98.8 97.3
	2.3657	2.3904	45.349 45.490	48.116 48.295 48.012	56.786 56.644 56.760	0.8221 0.8446 0.8538	14.077 14.071 14.084	96.0 95.4 93.7
Feb. March	2.3397 2.2760	2.4042 2.3913	45.550					
March April May June	2.3397 2.2760 2.2584 2.2492 2.2262	2.3913 2.3729 2.3583 2.3543	44.918 44.735 44.548	47.801 47.619 47.663	54.651 54.187 53.309 52.500	0.8622 0.8502 0.8633 0.8631	14.082 14.052 14.057 14.092	93.9 93.6 94.6 94.6
Feb. March April May	2.3397 2.2760 2.2584 2.2492 2.2262 2.1537 2.1547	2.3913 2.3729	44.918 44.735 44.548 43.444 43.705	47.801 47.619 47.663 47.078 47.300	54.187 53.309 52.500 52.054	0.8622 0.8502 0.8633 0.8631 0.8689	14.082 14.052 14.057 14.092 14.079	93.6

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

IX. Foreign trade and payments

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

End-1972 = 100 1	1											<u></u>				
	Change	s in the e	xternal va	lue of the	Deutsch	e Mark ag	ainst									P
			currencie ating in th				the	currencie	s of other	countrie	5		the curren- cies of		the	
Period	the U.S. dollar	Bel- gian franc during m	Danish krone	Nether- lands guilder	Nor- wegian krone	Swed- ish krona	French franc 2	Italian Iira	Yen	Schil- ling	Pound sterl- ing	Swiss franc	tries partici- pating in the joint float 2	the curren- cies of the EEC member coun- tries	16 cur- rencies offi- cially quoted in Frank- furt	all curren- cies
1973 March	114.0	100.9	1	101.9	101.2	106.1	100.8	112.1	97.5	100.7	107.9	95.7	101.5	103.8	104.4	105.3
April May June July Aug. Sep. Oct. Nov. Dec.	113.6 115.4 125.0 138.1 132.9 133.0 133.6 124.9 121.4	101.7 101.5 104.4 108.9 109.6 109.5 109.0 107.5 109.2	100.7 101.1 101.7 104.3 109.3 108.6 108.8 108.0 106.7 107.9	103.2 103.0 105.1 109.6 108.8 106.4 102.8 103.2 104.9	101.1 100.9 103.2 109.4 110.1 110.8 109.8 105.4 103.3	106.5 106.3 109.2 115.7 114.6 116.0 115.8 112.6 114.2	101.1 101.0 103.9 109.4 110.4 110.7 110.0 107.6 108.8	114.9 116.9 127.8 137.7 130.9 129.0 129.9 126.8 126.7	97.7 99.0 106.9 118.2 114.2 114.4 115.4 112.6 110.3	100.9 100.8 101.8 101.7 101.8 102.5 102.5 101.7 101.7	107.3 107.0 113.8 127.4 125.9 128.9 129.0 122.6 122.7	95.8 95.3 99.3 101.2 102.8 104.4 105.2 102.9 101.2	102.3 102.1 104.8 109.8 110.0 109.5 108.0 106.5 107.9	104.9 105.1 109.7 116.2 115.0 114.4 113.4 111.4 112.5	105.1 105.5 110.6 117.6 116.0 115.9 115.3 112.2 112.3	105.7 106.4 112.3 120.5 118.2 118.1 117.8 113.6 113.0
1974 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec.	114.7 118.7 122.9 127.7 131.1 127.6 126.2 123.1 121.1 124.2 128.1 131.1	109.4 108.6 109.5 110.8 110.0 108.0 106.7 106.3 106.5 106.9 107.8 107.9	109.2 109.3 109.9 110.7 110.3 109.2 107.1 106.5 107.2 107.9 108.5	103.6 103.4 104.3 105.1 104.8 104.1 102.4 101.3 101.2 101.7 102.8 102.8	102.9 103.1 104.5 105.5 105.0 104.2 102.4 101.5 102.9 104.8 104.8	114.1 115.4 116.7 116.6 116.3 115.8 114.6 113.1 112.6 113.4 114.9 114.9	112.4 115.0 115.9 121.2 124.5 122.2 117.5 114.9 113.6 114.9 117.0 116.2	127.1 133.5 134.6 139.4 142.3 142.5 139.5 138.6 137.8 142.4 146.7 148.7	110.5 112.0 112.4 114.9 118.5 117.0 118.7 120.7 120.7 120.7 124.6 127.7	101.7 102.1 102.6 100.8 99.3 98.0 98.0 98.0 98.0 98.5 98.8 98.8 98.4	120.9 122.4 123.3 125.3 127.3 125.3 123.9 123.1 122.6 124.9 129.0 132.1	100.4 98.2 98.6 100.5 99.3 99.4 97.4 95.6 94.5 93.8 92.0 89.2	3 108.8 106.8 107.8 108.2 107.1 105.5 104.7 104.7 105.2 106.2 106.3	113.1 114.9 115.9 118.8 120.2 118.9 116.2 114.9 114.4 116.0 118.2 118.7	111.6 113.4 114.8 117.6 118.9 117.3 115.2 113.0 114.6 116.7 117.3	111.1 113.4 115.3 118.5 120.2 118.3 116.3 114.5 113.5 115.5 115.5 117.9 119.0
1975 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	136.3 138.4 139.1 135.7 137.2 137.7 130.7 125.1 123.2 124.6 122.8	107.8 107.4 106.6 106.4 107.4 107.3 106.9 107.7 108.5 108.4 108.3	109.5 109.6 108.2 107.2 107.2 106.9 106.8 107.1 107.6 107.6 107.6	103.1 102.7 101.6 101.3 101.6 102.2 102.7 101.9 101.9 101.9 101.7	104.7 104.2 102.7 101.8 102.0 101.5 102.0 102.9 103.8 103.7 103.4 102.7	114.3 114.3 113.3 112.0 112.0 112.0 111.9 112.2 113.6 113.9 113.5 112.5	116.3 115.8 114.1 111.3 108.5 107.8 107.8 107.0 107.6 107.5 107.2 107.1	151.0 151.8 150.9 147.8 147.9 148.1 145.8 143.7 143.5 145.6 145.4 144.3	132.5 130.9 129.7 128.6 129.7 131.1 125.6 121.0 119.8 122.5 122.3 121.8	98.2 98.2 98.2 97.9 97.9 97.6 97.5 97.7 98.0 97.9 97.9 97.6	135.3 135.6 134.9 134.3 138.7 141.6 140.4 138.8 138.6 142.4 142.5 142.5	89.6 89.2 90.3 89.4 89.4 87.4 86.8 86.8 86.6 86.6 86.0 84.3	106.4 106.1 105.1 104.9 105.3 3 106.2 105.7 106.2 106.5 106.3 106.1	119.5 119.4 118.3 116.7 116.6 116.9 116.4 115.7 116.6 115.7 116.6 116.4 115.7	118.8 119.0 118.3 116.8 116.9 117.2 115.7 114.1 114.0 115.0 114.7 114.1	121.2 121.7 121.3 119.4 119.8 120.1 117.6 115.2 114.7 115.8 115.6 114.7
1976 Jan. Feb. March May June July Aug. Sep. Oct. Nov. Dec.	123.8 125.9 125.9 127.1 125.8 125.1 125.2 127.5 129.3 132.6 133.7 135.1	108.5 109.9 110.2 110.4 110.0 110.6 110.9 110.9 110.8 110.8 110.4 110.2 109.7	109.2 110.7 110.8 109.9 109.2 109.8 110.5 110.9 111.0 112.0 113.0	101.9 103.3 104.4 105.2 105.5 105.5 105.5 105.1 103.9 104.1 103.7 103.5	103.5 104.6 105.0 104.0 104.4 105.2 105.6 106.1 105.9 106.0	112.6 114.4 115.2 116.2 115.3 115.6 116.2 116.8 116.8 116.9 117.2 117.1 116.8	108.3 110.0 113.7 116.0 115.6 115.8 118.4 123.7 124.3 129.1 130.3 131.7	149.1 165.9 178.4 191.8 185.1 182.4 180.2 183.5 187.7 194.9 198.7 201.5	122.4 123.2 122.8 122.1 121.4 119.7 120.2 120.6 125.2 128.0 129.3	97.7 98.8 99.3 99.0 99.0 98.4 98.2 98.1 98.2 98.2 98.2 98.2 98.2	143.2 145.7 151.8 161.4 163.2 166.2 164.4 167.7 175.2 189.6 191.6 188.9	83.9 84.2 84.1 83.6 81.5 80.4 80.9 82.3 83.3 84.9 84.9 86.2	106.6 108.1 3 109.8 108.4 108.2 108.5 108.7 108.7 108.7 108.2 108.2 108.2 108.0 107.8	117.5 121.9 126.0 130.1 128.9 129.1 131.3 132.7 136.5 137.7 138.2	115.1 118.7 121.5 123.3 123.2 123.3 125.3 126.5 129.8 130.8 131.5	115.8 118.9 121.1 123.7 122.5 122.3 122.4 124.5 125.9 129.2 130.2 131.1
1977 Jan. Feb. March April May June July Aug.	134.8 134.0 134.8 135.8 136.7 136.9 141.1 139.2	110.3 110.3 110.3 110.1 110.0 110.2 111.7 110.5	113.7 113.6 113.2 116.3 117.6 118.5 120.5 120.1	103.9 103.7 103.6 103.4 103.4 104.5 106.1 105.0	111.6	117.9 118.2 118.0 122.5 123.6 125.6 127.5 128.6	130.9 130.4 131.2 131.8 132.3 132.2 133.8 133.2	203.7 203.4 205.4 207.2 208.3 208.3 214.1 211.1	127.3 123.9 122.6 121.4 123.1 121.2 121.2 121.2 120.4	98.2 98.3 98.2 98.2 98.4 98.4 98.4 98.1 98.2	184.6 183.9 184.1 185.3 186.5 186.8 192.2 187.6	87.4 87.9 89.5 89.3 89.6 88.7 88.6 87.2	108.8 109.0 109.9 111.5	138.2 137.9 138.4 139.0 139.5 139.8 142.6 140.9	131.5 131.3 132.1 132.9 133.5 133.8 136.9 135.7	131.0 130.6 131.4 132.3 132.9 133.2 136.5 135.1
1977 April 1	End of 134.9	week 110.1	112.9	103.6	106.4	117.7	131.0	205.7	120.7	98.1	184.0	89.2	108.1	138.4	132.0	131.3
7 15 22 29	135.0 136.1 135.8 136.6	110.1 110.5 110.1 109.8	116.4 116.6 116.5 116.7	103.0 103.4 103.5 103.5 103.2	108.0 108.0 107.9 108.5	122.7 122.7 122.7 122.7 123.0	131.2 132.2 131.8 132.4	200.1 207.8 207.2 208.3	119.8 121.2 122.3 123.0	98.1 98.2 98.2 98.3	184.2 185.9 185.4 186.4	89.2 89.2 89.2 89.2 89.8		138.6 139.4 139.1 139.4	132.4 133.2 132.9 133.4	131.7 132.6 132.3 132.8
May 6 13 20 27	137.3 136.6 136.6 136.8	110.3 110.1 110.0 110.1	118.6 117.7 117.7 117.8	103.3 103.2 103.4 103.7	109.0 108.3 108.4 108.2	123.8 123.8 123.7 124.0	133.0 132.2 132.3 132.3	209.4 208.1 208.0 208.3	123.2 123.0 123.0 123.1	98.5 98.3 98.5 98.5	187.5 186.3 186.5 186.9	90.1 89.7 89.5 89.2	109.2 109.0 109.0 109.2	140.1 139.4 139.4 139.6	134.0 133.4 133.4 133.6	133.4 132.8 132.9 133.0
June 3 10 16 24	136.9 136.7 136.8 136.9	110.1 110.0 110.1 110.2	118.0 118.4 118.5 118.8	103.8 104.0 104.5 105.1	108.1 108.4 108.8 109.6	125.0 125.6 125.7 126.4	132.3 132.2 132.2 132.1	208.5 208.0 208.4 208.2	122.9 121.4 121.0 120.8	98.5 98.5 98.3 98.3	187.0 186.5 186.7 186.7	88.7 88.6 88.7 88.8	109.4 109.5 109.9 110.3	139.8 139.6 139.8 140.0	133.7 133.6 133.8 133.9	133.1 133.0 133.2 133.3
July 1 8 15 22 29	137.8 139.6 140.8 142.5 140.9	110.7 111.6 112.1 111.6 111.2	119.0 120.5 120.8 121.1 121.1	105.1 105.9 106.3 106.3 105.9	110.4 111.7 111.7 112.3 111.9	126.0 127.5 127.9 128.1 128.0	132.5 133.0 133.8 134.3 134.5	209.5 212.0 214.0 216.2 213.4	119.4 120.0 121.5 122.4 121.9	98.1 98.1 98.1 98.2 98.3	187.9 190.5 192.1 194.4 190.3	88.3 88.3 88.7 89.1 88.2	110.5 111.4 111.8 111.7 111.4	140.5 141.8 142.7 143.3 142.3	134.3 135.5 137.2 138.0 137.0	133.8 135.1 136.7 137.6 136.5
Aug. 5 12 19 26	140.4 138.3 138.5 139.2	110.7 110.1 110.1 110.5	120.7 119.2 119.3 120.1	105.2 104.6 104.8 104.9	111.4 109.9 110.1 110.9	127.7 126.9 127.2 127.2	133.3 132.9 132.9 133.3	212.8 209.9 210.2 210.9	121.1 119.6 120.0 120.5	98.3 98.2 98.2 98.2 98.2	189.3 186.5 186.6 187.4	87.7 87.1 87.3 86.1	110.8 110.1 110.3 110.5	141.5 140.3 140.5 140.9	136.3 135.1 135.2 135.7	135.9 134.5 134.6 135.1

* Calculation based on official middle spot rates on the Frankfurt Exchange. For the method of calculation see Statistical Supplements to the Monthly Reports of the Deutsche Bundesbank, Series 5, "The currencies of the world". – 1 Figures for end-1972 are based on the central rates of the

realignment of December 18, 1971; those for the pound sterling, whose exchange rate was floating, are based on the market rate of end-1972. – 2 Since March 15, 1976 – as between January 21, 1974 and July 9, 1975 – France has not participated in the European joint float; Sweden has not participated

since August 29, 1977. – 3 Average figures including France; monthly averages excluding France: January 1974 = 107.1, July 1975 = 105.5, March 1976 = 108.0. – 4 Average figures including Sweden; monthly averages excluding Sweden: 108.5.

11. Changes in the external value of foreign currencies*

End-1972 = 100) 1										·····	
	Changes in	the external	I value of for	eign currend	ies against a	all currencies	3					
		Currencies	of the count	ries participa	ting in the jo	oint float	Currencies	of other cou	ntries			
Period	U.S. dollar	Belgian franc	Danish krone	Nether- lands guilder	Nor- wegian krone	Swedish krona	French franc 2	Italian lira	Yen	Schilling	Pound	Swiss franc
	Average du	·		- guildon	<u></u>	TRONG	111110	1		Conning	sterning	I mane
1973 March April May June July Aug. Sep. Oct. Nov. Dec.	94.5 94.4 93.2 92.2 93.1 93.3 93.3 93.0 94.5 95.5	102.7 102.2 102.8 103.7 105.0 103.2 103.1 103.0 101.8 100.1	104.5 104.1 103.9 105.9 108.3 107.3 107.8 108.5 105.8 104.2	101.9 100.7 101.4 103.3 104.7 104.1 106.7 110.5 106.9 104.7	104.1 104.3 105.0 107.5 108.9 106.3 106.3 107.2 107.7 109.4	98.5 98.2 98.8 100.8 101.8 101.2 100.4 100.5 99.6 97.4	103.6 103.7 104.3 106.4 107.3 104.4 104.1 104.8 103.8 102.1	92.8 90.5 89.6 85.7 84.8 87.8 89.3 88.6 87.4 86.7	112.1 111.5 111.5 110.5 110.6 110.6 110.6 110.0 106.1 105.6	102.9 102.9 103.5 107.0 113.0 111.1 110.6 110.7 108.3 107.4	98.0 98.6 99.8 99.4 95.9 94.7 92.6 92.6 93.1 91.7	109 109 110 111 116 112 112 109 108 110
1974 Jan, Feb, March April May June July Aug, Sep, Oct, Nov, Dec,	97.6 96.3 95.0 94.1 93.6 94.3 94.3 94.8 95.8 96.2 95.8 95.5 95.1	99.0 101.4 101.7 102.8 104.9 105.6 105.2 104.2 103.2 104.1 104.9 105.5	101.3 102.8 103.6 104.7 106.2 105.8 106.7 106.0 104.3 106.2 107.6 108.0	104.8 106.9 108.3 109.7 108.9 109.5 109.5 108.9 109.7 108.9 109.7 110.4 111.2	108.1 109.5 109.6 110.5 112.2 111.5 112.4 112.1 111.6 111.3 111.5 112.6	96.0 96.3 98.6 99.9 98.9 98.9 98.8 99.5 100.1 101.7	97.4 96.9 97.5 95.4 93.9 94.4 98.0 98.0 98.0 98.4 98.7 98.8 100.3	84.8 82.2 83.0 82.3 80.3 80.9 80.9 79.9 78.4 77.5 77.2	100.4 102.1 104.9 106.2 105.4 104.2 101.6 97.7 98.9 98.6 98.3 98.3 97.9	105.8 107.3 108.3 109.9 113.0 113.5 113.4 112.6 111.8 112.6 111.8 112.6	90.5 91.3 92.6 93.6 93.4 93.3 92.3 92.3 91.8 91.7 90.8 89.8	109. 114. 115. 118. 118. 117. 118. 119. 121. 126. 131.
1975 Jan. Feb. March April July July Aug. Sep. Oct. Nov. Dec.	94.5 93.9 93.5 94.4 94.7 94.8 96.2 97.4 97.7 97.7 97.7 97.5 97.9	107.0 107.6 107.9 106.7 106.3 106.0 104.7 103.6 102.5 102.5 102.4 102.0	108.8 109.0 110.1 109.9 110.8 111.3 109.8 108.4 107.9 108.6 108.4 107.1	112.4 113.3 114.2 113.3 113.4 113.0 110.7 110.0 109.7 110.3 110.4 110.1	114.8 115.8 117.1 116.8 117.6 118.7 116.0 113.2 113.2 113.4 113.4 113.5	103.5 103.8 104.5 105.4 105.4 105.9 104.1 102.2 100.6 101.5 101.8 102.1	101.9 102.8 104.0 105.3 109.6 107.6 106.5 106.5 106.5 106.7 106.7	77.4 77.5 77.8 78.3 78.4 78.5 77.9 77.3 77.1 76.6 76.5 76.6	97.7 100.2 101.6 100.2 100.6 99.9 99.6 99.2 98.3 98.3 98.2 97.4	117.4 117.9 116.7 117.4 117.4 117.4 116.1 114.3 113.6 114.1 114.0 113.7	89.9 90.5 90.9 89.8 87.5 86.0 84.1 82.9 82.4 81.0 80.7 80.0	133. 134. 133. 130. 132. 133. 131. 131. 131. 131. 133. 134. 134
1976 Jan. Feb. March April June July Aug. Sep. Oct. Nov. Dec.	97.6 97.5 98.1 98.7 98.8 99.0 98.7 98.7 98.7 98.7 98.4 98.9 99.3 99.3	102.7 103.4 104.7 106.4 106.3 105.7 105.8 107.5 108.4 111.6 112.5 113.5	106.5 107.0 108.5 111.8 111.9 111.6 110.8 111.8 113.4 115.7 115.4 115.5	110.7 111.2 111.4 112.4 111.7 111.5 111.9 113.5 116.0 118.4 119.5 120.1	113.1 113.8 114.7 117.0 117.6 117.5 116.4 117.5 119.1 122.0 123.0 123.2	102.5 102.7 103.4 104.5 104.9 104.8 104.3 105.1 106.5 109.4 110.3 110.8	106.0 107.2 105.6 105.8 105.1 104.8 102.4 99.4 100.1 98.7 98.5 98.0	74.7 68.1 63.9 60.2 62.0 63.9 63.9 63.8 63.0 62.2 61.4 60.9	97.4 98.5 99.1 100.0 100.1 100.2 101.7 103.1 104.3 103.3 101.9 101.9	114.4 115.6 116.7 119.1 118.2 118.0 118.5 120.2 121.8 124.5 125.4 126.1	79.9 80.0 77.5 73.8 72.4 70.9 71.8 71.5 69.1 65.4 65.2 66.7	137. 140. 143. 147. 150. 152. 150. 150. 150. 150. 152. 153.
1977 Jan. Feb. March April May June July Aug.	99.3 99.6 100.0 99.7 99.7 99.7 99.7 99.4 99.9	112.6 112.3 112.9 113.6 114.1 114.2 114.8 115.1	114.4 114.2 115.0 113.2 112.6 112.2 112.7 112.7	119.5 119.4 120.0 120.8 121.3 120.1 120.7 120.9	121.6 121.7 122.3 122.1 122.4 122.3 121.9 121.7	109.3 108.8 109.5 106.6 106.3 104.8 105.6 103.7	98.6 98.7 98.7 98.7 98.8 99.0 100.2 99.8	60.1 60.0 59.7 59.5 59.4 59.5 59.2 59.6	103.1 105.5 107.3 109.2 108.3 110.2 113.5 112.8	125.9 125.7 126.5 127.3 127.5 127.5 127.7 130.4 129.2	68.2 68.3 68.7 68.8 68.7 68.8 68.6 68.7 68.8 68.6 69.7	149.: 147.0 146.0 147.: 147.: 149.: 152.0 153.0
	End of wee								1	······	·····	
1977 April 1 7 15 22 29	99.7 99.8 99.7 99.8 99.7 99.7	112.9 113.2 113.4 113.6 114.2	115.2 112.8 113.2 113.1 113.3	120.0 120.5 120.9 120.8 121.5	122.2 121.7 122.3 122.3 122.3 122.1	109.7 106.0 106.6 106.4 106.6	98.8 98.8 98.6 98.8 98.7	59.6 59.6 59.4 59.5 59.4	109.1 110.0 109.6 108.4 108.3	126.6 1 27.0 127.5 127.3 127.6	68.7 68.9 68.7 68.8 68.8 68.7	146.4 146.9 147.7 147.9 147.9
May 6 13 20 27	99.6 99.7 99.7 99.7	114.1 113.9 114.1 114.1	112.0 112.5 112.5 112.5	121.8 121.5 121.3 121.1	122.1 122.4 122.3 122.8	106.5 106.1 106.2 106.0	98.6 98.8 98.7 98.9	59.4 59.5 59.5 59.5	108.6 108.4 108.4 108.4	127.8 127.6 127.5 127.5	68.7 68.8 68.7 68.7	147.: 147.: 147.: 148.:
June 3 10 16 24	99.8 99.7 99.7 99.8	114.1 114.2 114.2 114.3	112.6 112.1 112.1 112.0	120.9 120.6 120.1 119.5	123.2 122.7 122.5 121.7	105.2 104.6 104.6 104.2	98.9 98.9 99.0 99.1	59.5 59.5 59.5 59.6	108.7 109.9 110.4 110.6	127.5 127.4 127.8 127.9	68.7 68.8 68.8 68.9	149.3 149.2 149.2 149.0
July 1 8 15 22 29	99.5 99.3 99.6 99.4 99.7	114.0 114.0 114.4 115.6 115.3	112.1 111.9 112.5 113.1 112.0	119.9 120.0 120.6 121.3 120.8	121.1 121.0 122.0 122.1 121.5	104.9 104.8 105.4 106.1 105.2	99.2 99.8 100.4 100.6 99.7	59.4 59.2 59.3 59.1 59.5	112.5 113.5 113.1 113.6 112.7	128.5 129.6 130.5 131.3 130.1	68.7 68.5 68.7 68.4 69.4	150.3 151.3 152.6 153.3 153.3
Aug. 5 12 19 26	99.7 100.1 100.0 99.9	115.2 115.0 115.1 115.1	112.0 112.2 112.3 111.9	121.2 120.9 120.7 121.0	121.7 122.1 122.0 121.6	105.0 104.5 104.4 104.9	100.2 99.5 99.6 99.6	59.4 59.7 59.6 59.6	113.1 113.0 112.7 112.8	129.7 128.7 128.8 129.1	69.5 69.7 69.8 69.8	153. 153. 153. 153. 155.

For footnotes see Table IX, 10.

List

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

September 1976	The economic scene in the summer of 1976
October 1976	Households' income and its uses in the first half of 1976
November 1976	The present monetary situation Earnings in the banking industry External assets and liabilities of the Federal Republic of Germany
December 1976	The economic scene in the autumn of 1976 The earnings and financial position of enterprises in 1975
January 1977	The monetary growth target for 1977 The growing importance of the European Communities for the public budgets of the Federal Republic of Germany The annual accounts of partnerships and sole proprietorships for 1974
February 1977	The economic scene at the turn of 1976/77
March 1977	The balance of payments of the Federal Republic of Germany in 1976 Changes in the minimum reserve system
April 1977	The balance of payments of the Federal Republic of Germany at the beginning of 1977
May 1977	Financial flows and total financial assets and liabilities in the Federal Republic of Germany in 1976 Security ownership in 1976
June 1977	The economic scene in the spring of 1977
July 1977	The balance of payments of the Federal Republic of Germany with the OPEC countries since the start of the oil crisis Trends in the finances of the German Federal Railways and the German Federal Post Office since 1974
August 1977	Building and loan association business in 1975 and 1976 The second amendment to the Articles of Agreement of the International Monetary Fund – an important step in the further development of the international monetary order

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