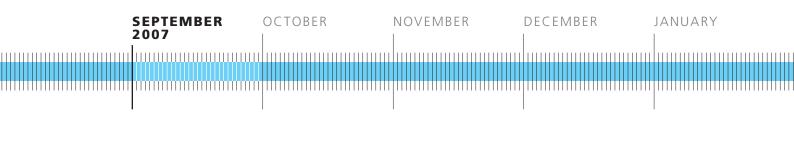


### **MONTHLY REPORT**



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GDP

### Commentaries

### **Economic conditions**

#### Economy as a whole

The German economy continued to grow in the second quarter of 2007. Overall output rose by 0.3% after adjustment for seasonal and calendar effects. Although the pace of quarter-on-quarter growth slowed again, the statistical picture understates the current underlying cyclical trend in the German economy. For one thing, the strains on the economy stemming from the increase in VAT continued in the period under review. In addition, the marked decline in construction activity in seasonally and calendar-adjusted terms was also a special contributing factor in the second quarter; this is to be seen as a technical counter-reaction to the strong output growth in the first quarter.

On the demand side, growth in the second quarter was driven mainly by the external sector. Exports increased by 0.9% in the reporting period. With a decline on the same scale in imports, the external sector's net mathematical contribution to growth was 0.8 percentage point. If account is taken of the deterioration in the terms of trade, however, which implies a loss of real income from nonresidents, external influences are likely to have been less significant in the second guarter of 2007. Further positive impulses came from enterprises' new investment in plant. By contrast, inventory investment had a dampening effect in that stock levels were reduced following the substantial build-up in the first quarter. Construction investment fell by a seasonally adjusted 4.8% on the first guarter

Economic conditions in Germany *					
Seasonally	adjusted				
	New order	s (volume);	2000 = 100		
	Industry			Con-	
Period	Total	Domestic	Foreign	struction	
2006 Q4	121.6	108.2	138.4	73.3	
2007 Q1	125.8	110.8	144.6	78.8	
Q2 May	131.2 130.3	112.9 113.5	154.1 151.4	76.2 77.2	
Jun	136.9	113.9	165.6	72.5	
Jul	127.2	112.0	146.2		
	Output; 20	00 = 100			
	Industry				
		of which			
		Inter- mediate	Capital	Con-	
	Total	goods	goods	struction	
2006 Q4	116.3	119.3	122.1	85.2	
2007 Q1	119.0	121.9	125.7	87.5	
Q2	119.3 120.2	122.0 122.6	126.2	79.8 80.4	
May Jun	120.2	122.0	127.2 126.9	78.8	
Jul	120.0	123.1	128.3	79.8	
	Foreign tra	ade;€billio	n	Memo	
				<i>item</i> Current account balance;	
	Exports	Imports	Balance	€billion	
2006 Q4	239.21	188.83	50.38	42.75	
2007 Q1 Q2	238.18 239.49	192.11 191.33	46.07 48.16	32.34 39.35	
May Jun	79.09 80.57	61.70 65.64	17.39 14.93	12.90 14.51	
Jul	80.48	64.04	16.44	14.51	
	Labour ma	rket			
	Employed	Vacancies	Un- employed	Un-	
	Linpioyeu	vacancies	employed	employ- ment	
	Number in	thousands		rate in %	
2006 Q4	39,304	670	4,204	10.1	
2007 Q1 Q2	39,593 39,704	638 607	3,939 3,842	9.4 9.2	
Jun	39,739	612	3,815	9.1	
Jul	39,778	613	3,770	9.0	
Aug		615	3,755	9.0	
	Import prices	Producer prices of industrial products	Con- struction prices	Con- sumer prices	
	2000 = 100				
2006 Q4	106.6	117.8	107.1	110.7	
2007 Q1	106.1	118.1	111.7	111.3	
Q2 Jun	107.7 108.7	118.8 119.1	112.6	112.1 112.3	
Jul	108.8	119.1		112.5	
Aug				112.7	

\* Explanatory notes, see Statistical Section, X, and Statistical Supplement, Seasonally adjusted business statistics.

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of 2007, in which activities had been favoured by the comparatively mild weather. Following the marked decline at the beginning of the year, which was related to the VAT increase, household spending showed a gradual recovery; in the second quarter, it was 0.6% up on the quarter in real terms.

### Industry

In July, there was a slight seasonally adjusted rise of 1/4% in industrial output. There was an increase of 1/2% compared with the second quarter, when momentum had slowed. The development is also likely to have been dampened by the fact that more holidays fell in July than in previous years – the seasonal adjustment procedure only eliminates the regular holiday effects. There was a marked growth in the production of capital goods. However, the production of non-durable goods fell slightly.

The number of orders received fell in July compared with the previous month, when numerous large orders had led to a strong increase. If the volume of orders is adjusted for the percentage of large orders which may be considered exceptional, orders just about matched the level of the preceding month and the second quarter.

Orders received

Industrial output

Foreign trade

The seasonally adjusted value of exports of goods remained virtually unchanged in July. Compared with the second-quarter average, this constitutes an increase of  $\frac{3}{4}$ %. At the same time, nominal imports of goods decreased by  $2\frac{1}{2}$ % following a sharp rise in June. They were thus  $\frac{1}{2}$ % above the second-

quarter level. The trade surplus rose by  ${\in}11\!\!\!/_2$  billion to  ${\in}161\!\!\!/_2$  billion.

### Construction

Construction output In July, construction output grew by a seasonally adjusted 11/4% on the month – it had fallen in June – and thus once again matched the average of the second quarter. The comparatively large number of holidays in the reporting month is also likely to have stood in the way of a sharper expansion. In sectoral terms, growth on the month in the building industry was greater than in civil engineering.

Construction demand In June (more recent figures are not yet available), construction demand was noticeably weaker than in May, which was due in a large part to a reduction in road construction orders. The overall decline for the second quarter came to 31/4%, following an increase of 71/2% in the first quarter owing, in part, to the mild weather. By contrast, housing construction rose by a seasonally adjusted 13/4% on the quarter.

#### Labour market

EmploymentThe favourable development in the labour<br/>market continued at the beginning of the<br/>third quarter. According to initial estimates by<br/>the Federal Statistical Office, the seasonally<br/>adjusted number of persons in employment<br/>rose by 39,000 to 39.78 million in July. This<br/>was equivalent to a year-on-year increase of<br/>633,000 persons. Employment subject to so-<br/>cial security contributions grew only slightly in<br/>June, by a seasonally adjusted 7,000 persons.<br/>The number of persons working exclusively in

low-paid part-time jobs rose noticeably more sharply, by 28,000. At an average of 49,000, the number of persons on short-time work in the second quarter was one-third below the previous year's level.

Official unemployment fell again slightly in *Unemployment* August. At a seasonally adjusted 3.76 million, there were, in total, 666,000 fewer persons registered as unemployed than 12 months previously. Unemployment remained at 9.0%, a 1.6 percentage point improvement on the year.

### Prices

Prices in the international commodity markets fell somewhat in August. On a monthly average, the spot quotation for a barrel of Brent North Sea oil was somewhat above US\$71 and thus US\$4½ lower than in July. In the last few weeks of the period under review, crude oil prices were tending to rise again noticeably and reached US\$76¾ (Brent) at the end of the reporting period, the same level as in late July/early August 2007. In the futures markets, the markdown on the spot price on six-month contracts was US\$1½. On longterm contracts (18 months), it was US\$4½.

In July, seasonally adjusted import prices increased by 0.1%. Excluding energy, however, they fell slightly. The cost of imports rose by 0.4% on the year, or 1.1% if energy is excluded. Seasonally adjusted industrial producer prices decreased somewhat in July. The year-on-year rate of growth fell to 1.1%. However, the year-on-year increase excluding energy still came to 2.5 %. International crude oil prices

Import and producer prices

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Consumer prices At the consumer level, prices changed very little overall in August. However, this was due to offsetting movements in major components; energy prices decreased markedly, while the cost of food went up sharply. This was caused chiefly by higher prices for dairy products. The annual rate of change in the national consumer price index (CPI) was 1.9% in both July and August. According to the Harmonised Index of Consumer Prices (HICP), price inflation remained unchanged at 2.0%.

### Public finances<sup>1</sup>

### Statutory health insurance scheme

According to the latest figures, the statutory Surplus in Q2 health insurance scheme recorded a surplus of €1 billion in the second quarter of 2007. This constitutes a financial deterioration of almost €¼ billion on the year which, however, is far smaller than the simultaneous cut in the Federal grant.<sup>2</sup> Growth in expenditure edged up to 4% overall. This owed something to the fact that the "Act improving costefficiency in pharmaceuticals supply" (Gesetz zur Verbesserung der Wirtschaftlichkeit in der Arzneimittelversorgung) that came into force on 1 May 2006 had largely lost its dampening effect on expenditure. In addition, the rise in VAT pushed up expenditure, with the result that spending on pharmaceuticals increased by almost 61/2% overall. Spending on outpatient medical treatment also grew significantly (+41/2%), partly driven by the fact that certain benefits (eq out-patient operations) are no longer subject to budget caps. By contrast, at just under 2%, growth in the largest expenditure item – hospital treatment – was below average.

However, despite the reduction in the Federal grant, the increase in revenue by just under 31/2% almost matched the strong rise in spending. The rise by just over 51/2% in revenue from contributions was primarily due to the increase in the average contribution rate from just under 14.2% in the same period of last year to 14.8% in 2007. This generated around €11/2 billion in additional revenue. Furthermore, income subject to contributions increased by just over 1%. The financial boost to the statutory health insurance scheme from the buoyant labour market trend has been muted as the growth in the number of employed persons has been largely offset by a decline in the number of recipients of unemployment benefit I, for whom the Federal Employment Agency pays contributions to the health insurance institutions.<sup>3</sup>

Following the positive balance of just under  $\notin \frac{1}{2}$  billion in the first half of the year, a surplus of a similar size to that recorded in 2006

Increase in revenue mainly

rates

due to higher contribution

Surplus expected for 2007 overall

<sup>1</sup> In the short report on public finances which regularly appears in the Monthly Report, the emphasis is on recent outturns. The quarterly Monthly Reports (published in February, May, August and November), by contrast, contain a detailed description of general government budget trends during the preceding quarter. For detailed statistical data on budgetary developments and public debt, see the statistical section of this report.

<sup>2</sup> The grant from the Federal budget was reduced from €4.2 billion in 2006 to €2.5 billion in 2007. The first half of the annual amount – as in previous years – was transferred in the second quarter. The year-on-year decline in revenue over this period thus amounted to €0.85 billion. 3 The contribution base for recipients of unemployment benefit I is 80% of their previous gross wage (section 232a(1) number 1 of the Fifth Book of the Social Security Code). Conversely, the individual contribution base only increases by one-quarter if an insured person returns to work subject to social security contributions at the previous level of pay.

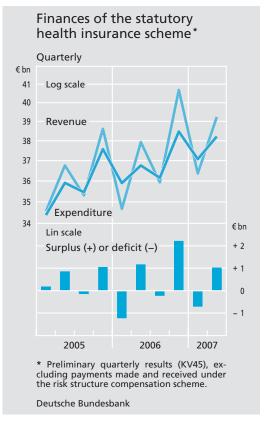
(around €2 billion) is to be expected for 2007 as a whole. Stronger growth in per capita wages subject to compulsory contributions is likely in the second half of the year in the wake of the recent round of collective wage agreements. Moreover, the upward adjustment of pensions by 0.54% on 1 July 2007 will likewise generate additional revenue. The statutory health insurance institutions need these surpluses to reduce their debt from loans taken up in the past and to replenish their statutory minimum reserves. A decline in these surpluses is to be expected in the coming year, accompanied by continued robust expenditure growth and unchanged Federal grants.

### Public long-term care insurance scheme

Deficit in final outturn for 2006... According to the final annual outturn, the long-term care insurance institutions recorded a deficit of just over €¼ billion in 2006. The preliminary outturn, by contrast, had indicated a surplus of just under €1/2 billion. This difference is attributable to the fact that contributions are recorded in the final annual outturn using the accruals accounting method, so that the one-off increase in contribution receipts in 2006 caused by the transfer deadlines for contributions being brought forward was not reflected in the final annual outturn. Thus in 2006, too, the fundamentally negative budgetary trend of the public long-term care insurance scheme was reflected in a deficit.

... and for first half of 2007

The long-term care insurance institutions recorded another small deficit (of just over  $\notin$ <sup>1</sup>/<sub>4</sub> billion) in the first half of 2007. Although

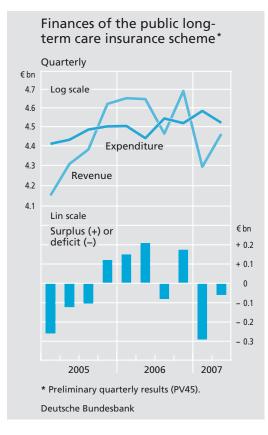


there was still a surplus of just under  $\in \frac{1}{4}$  billion in the same period last year, this was entirely attributable to the one-off revenue windfalls from the advancement of the transfer deadlines for social contributions and for which the half-year result (unlike the final annual outturn) was not adjusted. Overall, a 6% decline in revenue was accompanied by expenditure growth of almost 2%. The liquid reserves fell to just below  $\in 3\frac{1}{4}$  billion.

As part of the intended reform of the statutory long-term care insurance scheme, there are plans to increase the contribution rate in mid-2008 from 1.7% to 1.95% (plus the special contribution of 0.25% for the childless). In parallel, benefit rates are to be increased for the first time since the public long-term care insurance scheme was introduced in

Planned long-term care reform will not solve long-term funding problem





1995, and further adjustments are envisaged. Although additional revenue should exceed additional expenditure in the first few years, thus allowing reserves to be built up temporarily, it is foreseeable that expenditure will rise more rapidly than revenue in the longer term. Should a fundamental decision be taken in favour of the dynamisation of benefit rates, future contribution rate increases would be inevitable.<sup>4</sup>

### Securities markets

### Bond market

Sales of debt securities In July, issuing activity in the German bond market amounted to  $\in$ 109.9 billion. After deducting redemptions and taking account

of changes in issuers' holdings of their own bonds, net sales came to  $\in$ 1.3 billion, compared with  $\in$ 5.9 billion in June. By contrast, the same volume of foreign debt securities from domestic portfolios was returned abroad. In June, debt securities totalling  $\in$ 20.5 billion were placed in the German bond market.

In the month under review, the public sector reduced its capital market debt by  $\in 10.5$  billion. Central government accounted for most of this amount ( $\in 9.5$  billion). On balance, ten-year Federal bonds (Bunds:  $\in 11.8$  billion) and five-year Federal notes (Bobls:  $\in 3.3$  billion) were redeemed. By contrast, at the long end of the maturity spectrum, 30-year Bunds to the net value of  $\in 3.0$  billion were sold. The medium-term maturity segment saw sales of two-year Federal Treasury notes (Schätze:  $\in 2.6$  billion) and, to a lesser extent, Federal savings notes ( $\in 0.2$  billion). The outstanding amount of debt securities issued by state governments fell by  $\in 1.0$  billion.

In July, credit institutions borrowed  $\in$ 8.4 billion net in the German bond market. In doing so, they sold both other bank debt securities as well as debt securities issued by specialised credit institutions in the amount of  $\in$ 12.2 billion and  $\in$ 4.6 billion respectively. By contrast, public Pfandbriefe and mortgage Pfandbriefe worth  $\in$ 7.6 billion and  $\in$ 0.8 billion respectively were redeemed.

German enterprises issued debt securities with a net value of €3.3 billion in the month

Corporate bonds

Bank debt securities

Public debt securities

**<sup>4</sup>** See Deutsche Bundesbank, Financial development and outlook of the public long-term care insurance scheme, Monthly Report, April 2007, p 39 ff.

under review. As in the previous month, they focused exclusively on commercial paper.

Purchases of debt securities Foreign investors were once again the sole purchasers of domestic debt securities, topping up their German bond portfolios by €18.2 billion. By contrast, domestic non-banks sold bonds to the same value (€18.2 billion). Overall, German credit institutions reduced their bond market investments slightly by €0.1 billion.

### Equity market

Sales and purchases of shares

In July, domestic enterprises issued new shares worth  $\in 0.3$  billion in the German equity market,  $\in 0.2$  billion of which was attributable to listed instruments. Foreign equities worth  $\in 2.5$  billion were sold by resident equity holders. Only German non-banks were active on the buyers' side ( $\in 7.6$  billion). By contrast, domestic credit institutions and foreign investors each reduced their equity portfolios by  $\in 4.9$  billion.

### Mutual fund shares

Sales of mutual fund shares In July, domestic mutual funds recorded an inflow of  $\in 0.7$  billion, which was divided between specialised funds that are reserved for institutional investors and domestic mutual funds open to the general public ( $\in 0.4$  billion and  $\in 0.3$  billion respectively). Of the mutual funds open to the general public, open-end real estate funds, mixed security-based funds and mixed funds raised  $\in 1.6$  billion,  $\in 0.5$  billion and  $\in 0.2$  billion respectively. Bond-based funds ( $\in 1.0$  billion), equity-based funds ( $\in 0.6$  billion) and money market funds ( $\in 0.3$  billion)

## Sales and purchases of debt securities

€ billion

	2006	2007	
ltem	July	June	July
Sales of domestic debt			
securities 1	18.6	5.9	1.3
of which			
Bank debt securities	- 1.5	- 2.0	8.4
Public debt securities	23.5	6.7	- 10.5
Foreign debt securities 2	5.1	14.7	- 1.3
Purchases			
Residents	6.6	6.2	- 18.2
Credit institutions <sup>3</sup>	- 0.9	6.1	- 0.1
Non-banks 4	7.6	0.1	- 18.2
of which			
Domestic debt			
securities	5.3	- 2.7	- 14.2
Non-residents 2	17.0	14.3	18.2
Total sales/purchases	23.7	20.5	- 0.0

1 Net sales at market values plus/minus changes in issuers' holdings of their own debt securities. -2 Transaction values. -3 Book values, statistically adjusted. -4 Residual.

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saw outflows of funds, however. Shares in foreign mutual funds were sold in the German market for  $\in 5.1$  billion net.

Mutual fund shares were purchased mainly by German non-banks ( $\in$ 4.8 billion) but also by domestic credit institutions ( $\in$ 0.6 billion) and foreign investors ( $\in$ 0.4 billion). Purchases of mutual fund shares

### Balance of payments

The German current account recorded a surplus – in unadjusted terms – of  $\in$ 14.1 billion in July. The result was thus  $\in$ 2.3 billion down on the level of the previous month. In this context, the deterioration in the area of invisible current transactions, which comprise services, income and current transfers, had a

Current account \*\*

## Major items of the balance of payments

€billion

	2006	2007	
Item	July r	June r	July
I Current account 1 Foreign trade 1 Exports (fob) Imports (cif)	72.8 59.9	81.8 65.3	81.5 63.6
Balance <i>Memo item</i> Seasonally adjusted figures	+ 13.0	+ 16.5	+ 17.9
Exports (fob) Imports (cif) 2 Supplementary trade items 2	73.4 61.4	80.6 65.6 – 0.8	80.5 64.0 - 1.2
3 Services Receipts	12.5	13.8	13.8
Expenditure	15.5	14.4	17.0
Balance 4 Income (net)	- 3.1 + 2.2	- 0.6 + 3.3	- 3.2 + 3.6
5 Current transfers			
from non-residents to non-residents	1.1 4.0	1.0 3.1	0.7 3.7
Balance	- 2.9	- 2.0	- 3.0
Balance on current account	+ 7.3	+ 16.4	+ 14.1
II Capital transfers (net) 3	- 0.2	- 0.1	+ 0.4
<ul> <li>III Financial account (net capital exports: -)</li> <li>1 Direct investment</li> </ul>	- 8.8	- 1.5	- 8.4
German investment abroad	- 6.8	+ 1.2	- 12.2
Foreign investment in Germany 2 Portfolio investment	- 2.0 + 19.6	- 2.7 + 39.3	+ 3.8 + 12.8
German investment abroad of which	+ 1.6	- 16.2	- 0.4
Shares Bonds and notes 4 Foreign investment	+ 7.1 - 3.4	+ 0.9 - 12.7	+ 3.4 - 0.0
in Germany of which	+ 18.0	+ 55.5	+ 13.1
Shares Bonds and notes 4 3 Financial derivatives 4 Other investment 5	+ 0.3 + 18.8 - 0.6 - 1.7	+ 41.0 + 18.7 - 4.3 - 73.2	- 5.4 + 11.3 - 9.4 + 1.4
Monetary financial institutions 6	- 1.8	- 72.6	- 11.5
of which Short-term Enterprises and households General government Bundesbank	+ 0.9 + 7.8 + 2.6 - 10.4	- 63.1 + 0.9 - 8.3 + 6.8	- 10.4 - 1.7 + 17.4 - 2.8
5 Change in the reserve assets at transaction values (increase: –) 7	- 0.3	+ 0.5	+ 0.1
Balance on financial account 8	+ 8.1	- 39.2	- 3.5
IV Errors and omissions	- 15.2	+ 22.8	- 11.0

1 Special trade according to the official foreign trade statistics (source: Federal Statistical Office). From January 2007, excluding supplies of goods for or after repair/maintenance, which up to December 2006 were deducted via supplementary trade items. — 2 Including warehouse transactions for account of residents and deduction of goods returned. — 3 Including the acquisition/ disposal of non-produced non-financial assets. — 4 Original maturity of more than one year. — 5 Includes financial and trade credits, bank deposits and other assets. — 6 Excluding Bundesbank. — 7 Excluding allocation of SDRs and excluding changes due to value adjustments. — 8 Balance on financial account including change in the reserve assets.

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stronger impact than the rise in the trade surplus.

According to provisional figures from the Federal Statistical Office, the foreign trade surplus in July increased by  $\in 1.4$  billion on the month to  $\in 17.9$  billion. After adjustment for seasonal and calendar variations, it rose by  $\in 11/_2$  billion to  $\in 161/_2$  billion. While nominal exports of goods were almost unchanged on the month, the value of imports fell by  $21/_2$ %. Compared with the second-quarter average, seasonally adjusted earnings from exports went up by  $3/_4$ %. Import figures increased by  $1/_2$ %; in real terms, however, they declined slightly.

Invisible current transactions showed a deficit of  $\in 2.6$  billion in July, compared with a surplus of  $\in 0.7$  billion in June. The main reason for this was the  $\in 2.6$  billion rise in the deficit on services to  $\in 3.2$  billion, which was largely holiday-related. Furthermore, the deficit on current transfers went up by  $\in 1.0$  billion to  $\in 3.0$  billion. By contrast, net receipts from cross-border income increased by  $\in 0.3$  billion to  $\in 3.6$  billion.

In July, portfolio investment resulted in net capital imports of  $\in$ 12.8 billion, compared with  $\in$ 39.3 billion in June. The inflow of funds was almost exclusively accounted for by transactions made by non-resident investors. These increased their investment in German securities in the month under review by  $\in$ 13.1 billion. For the most part, they favoured debt securities ( $\in$ 18.2 billion), primarily in the form of bonds ( $\in$ 11.3 billion). By contrast, they disposed of German equities

Portfolio investment

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(€5.4 billion net) after having substantially augmented their holdings of German shares in the previous month (€41.0 billion). Residents only slightly increased their foreign investment in July (€0.4 billion compared with €16.2 billion in the previous month). They purchased mutual fund shares worth €5.1 billion and, by contrast, reduced the volume of foreign shares and debt securities in their portfolios (€3.4 billion and €1.3 billion respectively).

Direct<br/>investmentThe outflow of direct investment funds rose<br/>in July to  $\in$ 8.4 billion net. The corresponding<br/>figure for June was  $\in$ 1.5 billion. The main rea-<br/>son for the increase was that domestic firms<br/>provided their foreign subsidiaries with add-<br/>itional funds ( $\in$ 12.2 billion), after having, on<br/>balance, recalled funds to Germany in the<br/>previous month. Foreign firms also provided<br/>their German subsidiaries with new capital<br/>( $\in$ 3.8 billion) – primarily through reinvested<br/>earnings and intra-group loans.

Other statistically recorded investment, which comprises financial and trade credits as well as bank deposits and other assets, recorded small inflows of funds, at €1.4 billion net. These were attributable to non-bank transactions (€15.7 billion). The activities of general government resulted in capital imports amounting to €17.4 billion, mainly through a reduction in short-term bank deposits abroad (€18.6 billion). However, with regard to enterprises and households, there was a smallscale outflow of funds (€1.7 billion). Nonsecuritised external transactions of the banking system, which can be seen as a reflection of all other balance of payments transactions, led to net capital exports amounting to €14.3 billion. Domestic credit institutions recorded outflows of funds in the amount of €11.5 billion. The external position of the Bundesbank rose by €2.8 billion – primarily as a result of an increase in claims in connection with the TARGET large-value payment system.

The Bundesbank's reserve assets declined – at Reserve assets transaction values – by  $\notin 0.1$  billion in July.

Other investment



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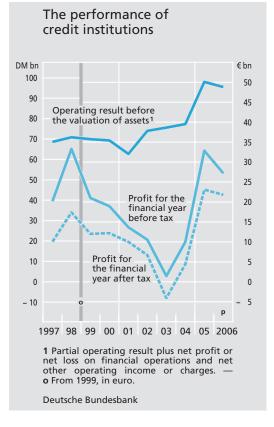
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### The performance of German credit institutions in 2006

The performance of the German banking industry stabilised in 2006. However, it was primarily the more volatile income components, such as net commissions received and own-account trading, which bolstered the performance of German credit institutions in the reporting year, whereas net interest received showed only a slight increase. On the cost side, German banks once again recorded a rise in administrative spending, which was due mainly to an increase in staff costs. Added to this was the fact that, in 2006, the decline in net valuation charges, which has been evident for some time, did not become any more broadly based. The operating result of all German banks fell marginally in the year under review. Owing to the growing strain again as a result of the "extraordinary account", the decline in the profit for the financial year before tax was somewhat more marked.

This article gives an account of the banks' performance in 2006 based on their published individual accounts drawn up in accordance with the German Commercial Code (Handelsgesetz-buch). However, since it is proving difficult at present to assess the repercussions of the problems in the US mortgage market, it is not possible to draw any firm conclusions for the current financial year. On the whole, however, the German banking industry is now in better shape than it has been for a number of years.





#### Income from interest business

Modest increase in net interest received Given the domestic customers' weak demand for credit and the relatively flat yield curve, net interest received by German credit institutions rose by just €0.9 billion to €89.1 billion. Owing to the average shorter maturities in deposit business and the simultaneous rise in shortterm interest rates, interest expenditure went up somewhat more sharply in percentage terms (+11.5% to €268.4 billion) than interest income (+8.7% to €357.6 billion). The percentage of net interest received in total profits from operating business, which comprises net interest and net commissions received, income from own-account trading, and net other operating income or charges, remained virtually unchanged at 68.2%, compared with 68.4% in the previous year.<sup>1</sup> The interest margin – calculated as net interest received in relation to the average balance sheet total of banks – did, however, fall slightly from 1.17% in 2005 to 1.15% in 2006, as the slight increase in the result from interest business was again smaller than the expansion of the balance sheet total. In consolidated terms – ie after adjustment for interbank business, which has no effect on net interest received – the interest margin declined somewhat more sharply from 1.61% in 2005 to 1.57% in 2006. This predominantly affected banks which are active in retail business.

By contrast, it was mainly those credit institutions for which lending and deposit business tends to play a more minor role that were again able to increase their result from interest business. Only the big banks achieved a perceptible growth (of 13.9% to €22.1 billion).<sup>2</sup> This rise was due chiefly to income from credit and money market operations with interbank loans to foreign credit institutions, in particular, increasing during the period under review. Furthermore, there was a rise in the share of portfolio investment in the lending business of big banks. Overall, their interest margin stood at 1.11% in 2006, compared with 1.00% in the previous year, despite a slight rise in the balance sheet total. As a consequence, net interest received reached a share of 60.0% of the profit from operating business for this category of banks.

Marked growth in interest result of big banks

<sup>1</sup> When interpreting this figure – and, incidentally, all other data involving the net profit from financial operations – it should be noted that, owing to the partial changeover to an increased fair-value accounting basis, the trading result of the German banks for 2005 was shaped by a one-off effect.

**<sup>2</sup>** However, the published annual reports show that this increase was also due to trading activities, the hedging of which had an adverse impact on the net profit on financial operations.

By contrast, decline in net interest received for banks active in retail business By contrast, there was a decline in net interest received for those banks for which the interest-based result is of comparatively major importance in operating business. For example, net interest received declined by 2.1% in the case of savings banks and 3.6% in the case of credit cooperatives. Their interest margins dropped to 2.23% and 2.30% respectively. The regional banks, too, failed to achieve any profit growth in interest business. Lastly, the Landesbanken and regional institutions of credit cooperatives, which, structurally, tend to have quite a small interest margin owing to their focus on wholesale and interbank business, likewise recorded a decline in this business area. Their interest margins fell to 0.61% and 0.43% respectively.

#### Net commissions received

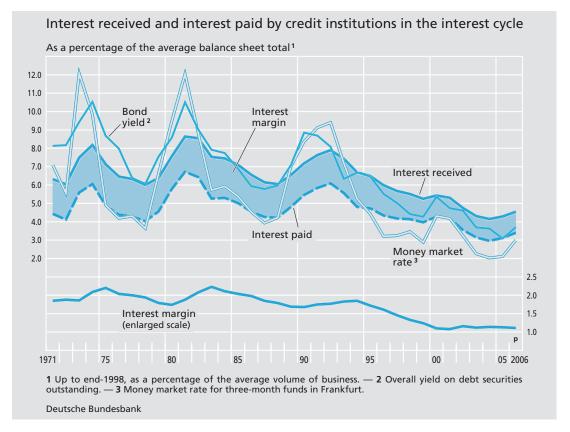
Further marked growth in net commissions received ... German banks again managed to boost their net commissions received by 7.4% to €29.9 billion in 2006, after already achieving a very good result in the previous year. Net commissions received thus accounted for a 0.39% share of the balance sheet total. The increasing importance of net commissions received for the operating business of German credit institutions is also revealed by this item's share of 22.8% in the operating income, compared with 21.5% in the previous year. The further increase in net commissions received was due. firstly, to the very dynamic development in the financial markets in 2006, with, for example, a sharp rise of over 40% in the turnover of shares traded in the German stock markets and, secondly, is likely to be a reflection of the banks' increasing specialisation.

## Interest received by credit institutions \*

Item	2004	2005	2006
	€ billion		
Interest received (total)	303.6	329.1	357.6
from lending and money marke			
transactions	235.9	252.6	274.2
from debt securities and Debt Register claims	49.9	54.1	58.7
Current income (total)	14.7	17.0	18.8
from shares and other			
variable-rate securities	9.6	12.4	14.1
from participating			
interests 1	1.2	1.3	1.2
from shares in affiliated enterprises	3.8	3.4	3.5
Profits transferred under	5.0		5.5
profit pooling and profit			
transfer agreements	3.2	5.3	5.9
	Year-on-	year chan	ge,
	as a perc	0	_
Interest received (total) from lending and money	- 1.7	+ 8.4	+ 8.7
market transactions	- 3.2	+ 7.2	+ 8.6
from debt securities and			
Debt Register claims	- 1.6	+ 8.5	+ 8.4
Current income (total)	+ 33.6	+ 15.9	+ 10.6
from shares and other variable-rate securities	+ 48.1	+ 28.4	+ 14.1
from participating	+ 40.1	+ 20.4	+ 14.1
interests 1	- 0.7	+ 3.1	- 1.4
from shares in affiliated			
enterprises	+ 17.6	- 11.5	+ 2.6
Profits transferred under			
profit pooling and profit transfer agreements	- 8.7	+ 65.9	+ 10.4
		entage of: balance sh	
	total	bulurice si	
Interest received (total)	4.23	4.37	4.63
from lending and money	2.20		
market transactions from debt securities and	3.28	3.36	3.55
Debt Register claims	0.69	0.72	0.76
Current income (total)	0.20	0.23	0.24
from shares and other			
variable-rate securities	0.13	0.16	0.18
from participating interests 1	0.02	0.02	0.02
from shares in affiliated	0.02	0.02	0.02
enterprises	0.05	0.04	0.04
Profits transferred under			
profit pooling and profit		0.07	0.00
transfer agreements	0.04	0.07	0.08

\* The figures for the most recent date should be regarded as provisional in all cases. — 1 Including amounts paid up on cooperative society shares. — 2 Statistical changes have been eliminated.





... across virtually all categories of banks It was mainly the commercial banks that achieved an increase in their net commissions received (by 7.3% to €16.5 billion). The big banks alone – a category of banks for which this line of business is traditionally relatively important – accounted for €10.9 billion of this amount. The five big banks therefore generated a good one-third of the net commissions received by the German banking industry as a whole in 2006. Similarly, with net commissions received amounting to €5.5 billion, the regional banks surpassed their already positive previous-year result by €0.4 billion. Besides the commercial banks, the savings banks and the credit cooperatives increased their net commissions received again slightly by €0.2 billion to €5.9 billion and by €0.1 billion to €3.9 billion respectively. This development is probably attributable not only to the rise in stock market prices but also to structural changes within the individual categories of banks. As a result, for them net commissions received represent a contribution to profit which is less volatile over time.

# Net profit or net loss on financial operations

The income from own-account trading in 2005, at  $\in$ 11.4 billion, was very high, and was also connected with the increased fair-value measurement of trading positions in some cases. Therefore, in 2006, despite the perceptible recovery in the financial markets, at  $\in$ 4.4 billion, German credit institutions recorded a marked decline in their profits from own-account trading.

Declining profits from own-account trading

### Structural data on German credit institutions \*

	Number of i	Number of institutions 1         Number of branches 1         Number of employees 2										
Category of banks	2004	2005	2006	2004	2005	2006	2004		20	005	20	06
All categories of banks	2,229	2,169	2,130	42,659	41,394	38,517	678	,800		672,500		662,200
Commercial banks	357	357	360	14,750	14,044	11,578	3 192	,550	3	190,700	3	186,700
Big banks	5	5	5	11,962	11,446	8,879						
Regional banks	224	217	217	2,705	2,526	2,623						
Branches of foreign banks	128	135	138	83	72	76						
Landesbanken Savings banks	12 477	12 463	12 457	549 14,292	580 13,950	496 13,756		,550 ,400		40,200 260,800		39,500 257,000
Regional institutions of credit cooperatives	2	2	2	11	11	11	5	,050		4,950		4,900
Credit cooperatives	1,338	1,293	1,259	12,967	12,722	12,583	4 164	,200	4	162,550	4	161,200
Mortgage banks	25	24	22	59	56	61						
Special purpose banks	18	18	18	31	31	32	5 13	,050	5	13,300	5	12,900
Memo item Building and loan			26	2 704	2 (02	1 705	6 20	100		10 750	6	10.050
associations	27	26	26	2,784	2,682	1,795	∎¤ 20	,100	0	19,750	0	18,050

\* The figures for the most recent date should be regarded as provisional in all cases. -1 Source: Bank office statistics, in Deutsche Bundesbank, Banking statistics, Statistical Supplement to the Monthly Report 1, p 104 (German edition). The term "credit institution" is used as in the Banking Act, resulting in divergences from data in "Balance sheet statistics" and "Statistics on the profit and loss account". -2 Excluding Deutsche Bundesbank; sources: Data

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provided by associations. Part-time employees are counted on a per capita basis. — 3 Employees in private banking, including mortgage banks established under private law. — 4 Only employees whose primary occupation is in banking. — 5 Employees in public nortgage banks (mortgage banks established under public law) and special purpose banks established under public law. — 6 Only office-based employees.

Categories of

banks

Once again, the big banks, at  $\in 3.0$  billion, generated the bulk of the profits from ownaccount trading within the German banking industry as a whole. The own-account trading of the Landesbanken and, in particular, the regional institutions of credit cooperatives also made a significant contribution to income in 2006. While the Landesbanken recorded a perceptible growth of  $\notin 0.8$  billion to  $\notin 1.0$  billion in the year under review, the credit cooperatives' net profit on financial operations stabilised at  $\notin 0.4$  billion.<sup>3</sup> By contrast, own-account trading, especially for those credit institutions active in retail business, plays only a very minor role.

### Administrative spending

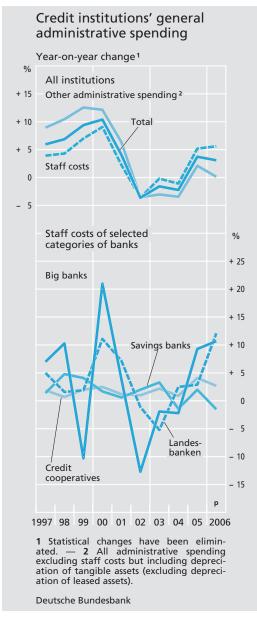
Administrative spending went up from  $\in$ 78.8 billion to  $\in$ 81.5 billion in 2006. This was due primarily to the 5.8% rise in staff costs. Given the fact that there was a further slight decline in the number of persons employed in the banking industry, the rise in staff costs is likely to have been due mainly to the increase in variable salary components. Furthermore, there was a one-off rise in expenditure on retirement provisions for some institutions, resulting from a lowering of the company pension discounting rate to the (on a longer-term comparison) low level of capital market rates. By contrast, other administrative

Slight increase in administra-

tive spending

**<sup>3</sup>** According to the published annual reports, more than half of the growth recorded by Landesbanken is attributable to a single credit institution.





spending, which essentially comprises operating expenditure, expenditure on third-party services, and write-offs and write-downs of tangible fixed assets, remained virtually unchanged.

Particularly marked increase for big banks The picture across the various categories of banks was fairly mixed. For example, at 5.8%, the increase in administrative spending was particularly marked in the case of com-

mercial banks. As expected, big banks, in particular, recorded a sudden rise in staff costs. The administrative spending of regional banks and credit cooperatives also went up somewhat (3.9% and 1.5% respectively). Savings banks were the only category of banks to reduce their administrative spending (-0.7%). The decline in other administrative spending of both Landesbanken (-8.7%) and credit cooperatives (-2.1%) was more than offset by their sharply higher staff costs, which rose by 12.3% and 23.9% respectively. In the case of regional institutions of credit cooperatives, this was due partly to the above-mentioned adjustment in the calculation of pension liabilities - as may be seen from the published annual reports.

### Net other operating income or charges

Net other operating income or charges went up by  $\in$ 5.4 billion to  $\in$ 7.3 billion in 2006. This sharp rise was due, among other things, to a one-off effect owing to corporation tax balances being shown as assets following a legislative amendment at the end of 2006.<sup>4</sup> This is likely to have played a role especially in the case of credit cooperatives with net other

Sharp rise in net other operating income or charges

<sup>4</sup> These were corporation tax balances from the time of the imputation system. These balances had to be calculated for the last time at the end of 2006 and are being paid out in instalments over a period of ten years from 2008. The resulting one-off tax receipt for 2006 was reflected in various ways in the profit and loss accounts of German banks. Whereas some institutions recorded the net figure of other tax expenses and the income from the carrying of their balances as assets in their tax expenses, others recorded these receipts in net other operating income or charges. In all cases, the reported tax receipt from the carrying of corporate tax balances as assets was not associated with any payment flow in the financial year 2006.

### Performance of the various categories of banks in 2005/2006 \*

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	Operating result before valuation 1         Operating result 2         Profit for the fit year before tax					
Category of banks	2005	2006	2005	2006	2005	2006
All categories of banks	50,484	49,197	36,477	35,200	33,242	27,575
	(0.67)	(0.64)	(0.48)	(0.46)	(0.44)	(0.36)
Commercial banks	23,710	19,004	19,804	14,913	17,948	10,152
	(0.93)	(0.73)	(0.77)	(0.57)	(0.70)	(0.39)
Big banks	15,578 (0.80)	11,425 (0.57)	13,865 (0.71)			7,520 (0.38)
Regional banks and other						
commercial banks	8,008	7,446	5,811	5,437	2,958	2,508
	(1.33)	(1.27)	(0.96)	(0.93)	(0.49)	(0.43)
Branches of foreign banks	124	133	128	124	123	124
	(0.59)	(0.68)	(0.61)	(0.63)	(0.58)	(0.63)
Landesbanken	4,905 (0.31)	6,626 (0.40)	4,123 (0.26)	7,999 (0.48)	3,030 (0.19)	6,014 (0.36)
Savings banks	9,880	9,897	4,933	4,641	4,927	4,427
	(0.99)	(0.98)	(0.50)	(0.46)	(0.49)	(0.44)
Regional institutions of credit cooperatives	834	666	654	555	406	382
	(0.38)	(0.28)	(0.30)	(0.24)	(0.18)	(0.16)
Credit cooperatives	5,725 (0.99)	7,476 (1.26)	2,726 (0.47)	3,236 (0.54)	4,156 (0.72)	3,578 (0.60)
Mortgage banks	2,679	2,524	1,551	1,457	160	568
	(0.30)	(0.29)	(0.18)	(0.17)	(0.02)	(0.06)

\* The figures for the most recent date should be regarded as provisional in all cases. Values in brackets are percentages of the average balance sheet total. — 1 Net interest and net commissions received less general administrative spending plus net profit or net loss on financial operations and net other operating income or charges. — 2 Operating result before the valuation of assets plus net income or net charges from the valuation of assets (other than financial fixed assets). — 3 Operating result plus net other and extraordinary income or charges.

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operating income or charges of €3.3 billion. The sale to a big bank of a branch network affiliated to the credit cooperative sector also boosted credit cooperatives' earnings.<sup>5</sup> Big banks also recorded an increase in net other operating income or charges in 2006 (+€0.9 billion), whereas this item had had a negative impact (-€0.8 billion) on the result in 2005. By contrast, the contribution made by net other operating income or charges was down slightly for the regional banks (€1.2 billion, compared with €1.3 billion in 2005). In the case of the Landesbanken, the sale of a subsidiary, in particular, is likely to have improved the balance of the net other account by €1.2 billion to €1.0 billion.<sup>6</sup>

# Operating result before the valuation of assets

The operating result before the valuation of assets declined slightly in 2006 to  $\in$ 49.2 billion, compared with  $\in$ 50.5 billion in the previous year. The decline was due mainly to the significantly lower contribution to the overall result from own-account trading, and also to the slight rise in administrative spending. On the whole, the development in own-account trading and in administrative spending could not be offset by the sharp rise in the balance of other operating income or charges or by the higher income from commission business.

Slight decline in operating result before valuation of assets

<sup>5</sup> Data as published in the annual reports.

<sup>6</sup> Data as published in the annual report.

## Cost/income ratios, by category of banks \*

As a percentage

	General administrative spending in relation to			
Category of banks	2004	2005	2006	
	gross ea	arnings 1		
All categories of banks	68.7	67.9	68.5	
Commercial banks	77.8	73.5	72.3	
Big banks <sup>2</sup>	85.5	80.8	77.2	
Regional banks and other commercial banks <sup>2</sup>	65.9	61.8	63.4	
Branches of foreign banks	60.3	61.7	62.9	
Landesbanken <sup>3</sup>	57.4	59.7	62.5	
Savings banks	65.8	67.1	67.1	
Regional institutions of credit cooperatives	79.5	69.8	81.4	
Credit cooperatives	72.3	73.6	76.6	
Mortgage banks	36.6	37.1	39.6	
Special purpose banks <sup>3</sup>	36.5	36.4	38.3	
	income business 4	from oper	ating	
All categories of banks	65.5	61.0	62.3	
Commercial banks	73.5	59.8	66.0	
Big banks <sup>2</sup>	80.8	60.5	69.0	
Regional banks and other commercial banks 2	62.2	58.4	60.3	
Branches of foreign banks	57.0	58.0	55.5	
Landesbanken 3	53.5	59.3	53.6	
Savings banks	64.9	66.0	65.8	
Regional institutions of credit cooperatives	59.2	53.9	62.2	
Credit cooperatives	68.7	70.0	64.4	
Mortgage banks	35.0	35.2	38.9	
Special purpose banks <sup>3</sup>	35.4	35.2	35.3	

\* The figures for the most recent date should be regarded as provisional in all cases. — 1 Aggregate net interest and net commissions received. — 2 From 2004, Deutsche Postbank AG allocated to the category of "Big banks". — 3 From 2004, NRW.BANK allocated to the category of "Special purpose banks". — 4 Gross earnings plus net profit or net loss on financial operations and net other operating income or charges.

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Broken down by category of banks, there was a marked decline in the operating result, in particular, for the commercial banks, whose very good previous-year result was influenced to a large extent by the aforementioned changeover in the valuation of ownaccount trading. By contrast, the Landesbanken and credit cooperatives significantly improved their operating result before the valuation of assets. The sharp rise in the operating result of these categories of banks was, however, shaped primarily by sales of shareholdings and the carrying of corporation tax balances as assets and is therefore likely to be due less to an improved income structure in core business. For the other categories of banks, the operating result before the valuation of assets stabilised more or less at the previous year's level.

There was no further improvement in the cost efficiency of the German banking industry overall. The cost/income ratio deteriorated by 1.3 percentage points to 62.3%, although this was still a low level on a longer-term average. Similarly, in relation to gross earnings - the sum of net interest and net commissions received - there was no improvement on the year. The ratio went up, in fact, by 0.6 percentage point to 68.5%. Owing to the marked rise in staff costs and the decline in income from own-account trading, it was mainly the commercial banks and among them the big banks, which recorded the largest increase in the ratio of income from operating business to costs. By contrast, Landesbanken and credit cooperatives both improved their ratios. Nevertheless, as already described in the case of the operating result Operating result before valuation of assets by category of banks

Slight deterioration in cost/ income ratio

## Relative significance of major income and cost items for individual categories of banks in 2006 \*

As a percentage of total surplus in operating business

Item	All categories of banks	Big banks	Regional banks	Landes- banken	Savings banks	Regional institutions of credit cooperatives	Credit cooperatives	Mortgage banks		
Net interest received	68.2	60.0	65.8	70.3	77.7	57.3	65.3	91.4		
Net commissions received	22.8	29.4	29.3	15.4	20.3	19.1	18.8	6.9		
Net profit or net loss on financial operations	3.4	8.1	- 1.3	7.1	0.6	22.9	0.3	0.1		
Net other operating income or charges	5.6	2.5	6.2	7.2	1.4	0.7	15.6	1.6		
Total surplus in operating business	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
General administrative spending of which	- 62.4	- 69.0	- 60.3	- 53.6	- 65.7	- 62.2	- 64.5	- 38.9		
Staff costs	- 35.2	- 37.8	- 28.6	- 29.5	- 40.4	- 38.2	- 39.3	- 19.6		
Other administrative spending	- 27.2	- 31.2	- 31.7	- 24.1	- 25.3	- 24.0	- 25.2	- 19.3		
Net income or net charges from the valuation of assets	- 10.7	- 5.6	- 10.7	9.6	- 18.2	- 6.3	- 20.2	- 25.8		
Net other and extraordinary income or charges	- 5.8	- 5.0	- 15.6	- 13.9	- 0.7	- 9.8	1.6	- 21.5		
Memo item Profit for the financial year before tax	21.1	20.4	13.4	42.1	15.4	21.7	16.9	13.8		
Taxes on income and earnings	- 4.1	- 2.5	- 4.9	- 6.2	- 6.8	24.3	- 3.8	- 4.7		
Profit for the financial year after tax	17.0	17.9	8.5	35.9	8.6	46.0	13.1	9.1		
* The figures should be regarded as provisional.										

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before the valuation of assets, this development is not based on structural improvements in earnings.

## Net income or net charges from the valuation of assets

Decline not sustained

In 2006, net charges from the valuation of loans, claims and securities of German credit institutions remained virtually unchanged on the year at  $\in$ 14.0 billion. This meant an end to the uninterrupted reduction in risk provisioning since it peaked in 2002. However, those banks showing net write-ups and the release of provisions recorded them on much the same scale as in the previous year ( $\in$ 3.9 billion). This also applies to the write-offs and write-downs reported by the other banks

(€17.9 billion).<sup>7</sup> As a ratio of the balance sheet total, the net valuation charges of all German banks amounted to 0.18%, compared with 0.19% in 2005. In addition to the write-downs and transfers to provisions recorded in the net income or net charges from the valuation of assets, resources to the value of €5.3 billion net were allocated to the fund for general banking risks (pursuant to section 340 (g) of the German Commercial Code) in the year under review. These resources do not, however, reduce the profit for the year in the performance analysis presented here, but are factored into the disposition of profit (accumulation of reserves).

<sup>7</sup> Within these items, the respective institutions had already made use of the cross-offsetting option permissible under section 340 (f) (3) of the German Commercial Code.



Net valuation result by category of banks Across the various categories of banks, the Landesbanken reported income from writeups of claims and certain securities as well as releases from provisions in lending business to the net value of €1.4 billion in the reporting period. This income resulted mainly from the conversion of undisclosed reserves into disclosed reserves of a single institution.<sup>8</sup> Adjusted for this group of institutions, the risk provisions of all the other banks considered here stood at €15.4 billion in 2006, compared with €13.2 billion in the previous year. Both the regional banks and the regional institutions of credit cooperatives recorded a slight decline in their net income or net charges from the valuation of assets (to €2.0 billion, or 0.34%, of their average balance sheet total, and €0.1 billion, or 0.05% respectively), whereas the other categories of banks under consideration in this article recorded an increase in their (net) charges from the valuation of assets. This increase was particularly marked in the case of credit cooperatives, going up by  $\in$ 1.2 billion to  $\in$ 4.2 billion, or 0.71% of the balance sheet total.

Risk provision-

in domestic

lending

business

ing, particularly

In 2006, the bulk of German institutions' net charges from the valuation of loans, claims and certain securities is likely to have been related to domestic lending once again. In this connection, the German banking industry encountered a declining number of corporate insolvencies for the third time in succession, with a marked decline of 18% to just over 30,000 cases. The sum of liabilities of the insolvent enterprises fell similarly sharply.<sup>9</sup> However, the sustained trend of increasing consumer insolvencies, which has been apparent since the introduction of the Insolvency Code (Insolvenzordnung) in 1999 also continued in the reporting year. Just over 92,000 individuals were affected by this, which represents an increase of 34%. In view of the comparatively small share of loans to households as a percentage of the total loans granted by German banks, the impact on the banks' net valuation result was limited, however. By contrast, the write-downs on fixedinterest securities, which are partly recorded in the provisions, are likely to have been a key factor in the development in reporting year.

<sup>8</sup> According to data contained in the published annual report, this involved the conversion of the undisclosed reserves contained in the net income or net charges from the valuation of assets pursuant to section 340 (f) of the German Commercial Code into disclosed reserves pursuant to section 340 (g) of the German Commercial Code.
9 For more information on this and insolvencies in 2006 generally, see J Angele, Insolvenzen 2006, Statistisches Bundesamt, Wirtschaft und Statistik, 4/2007, pp 352-361.

Against the backdrop of the interest rate increase in the reporting year, they went up to  $\in$ 3.1 billion, compared with  $\in$ 2.2 billion in 2005. Furthermore, according to the published annual reports, German banks built up considerable undisclosed reserves in 2006 (pursuant to section 340 (f) of the German Commercial Code).

Slight decline in operating result

Given the virtually unchanged net valuation result of the German banking industry as a whole, the operating result after valuation developed similarly to the result before valuation; it fell slightly by 3.5% to €35.2 billion. Most of the categories of banks under consideration recorded a decline in their operating result, which was particularly marked in the case of the big banks owing to the lack of the one-off effect from the valuation adjustment in the previous year. By contrast, both Landesbanken and credit cooperatives recorded an increase in their operating result for the financial year 2006, which - as already mentioned - was supported by sales of shareholdings and income from the carrying of corporation tax balances as assets.

# Other and extraordinary income or charges

Deterioration in balance of "extraordinary account", ... The balance of the "extraordinary account" exerted more pressure on the profit and loss accounts of German banks in 2006 than in the previous year. The balance stood at - $\epsilon$ 7.6 billion for all categories of banks, compared with - $\epsilon$ 3.2 billion in 2005. Specifically, both the transferred profits (- $\epsilon$ 4.9 billion) and the net extraordinary income or charges in the

narrower sense (-€1.7 billion) had an adverse impact similar to that of the previous year. This deterioration in the "extraordinary account" was due mainly to the negative result from financial investment business (-€0.3 billion), for which a net income amount (€4.3 billion) had been recorded in 2005. Moreover, after achieving small net incomes from the release of special reserves (€47 million) in 2005, German credit institutions posted net charges (-€22 million) in 2006. This was offset to a certain extent by the somewhat lower loss transfers to German banks in the year under review (-€0.7 billion, compared with -€1.3 billion in 2005).

The result of the "extraordinary account" showed a noticeable deterioration in 2006, especially in the case of the commercial banks – and, above all, the big banks – as well as for credit cooperatives. While the big banks, in financial investment business, had to cope with significantly higher write-offs and write-downs in respect of participating interests, shares in affiliated enterprises and securities treated as fixed assets as well as perceptibly lower income from value adjustments, the credit cooperatives were affected by the drop-out of a one-off effect.<sup>10</sup> While they had recorded income from the transfer of shareholdings to a holding company in the "extraordinary account" in the previous year, the balance of the "extraordinary account" fell back in 2006 to a level which is usual for this category of bank. The Landesbanken also recorded significantly stronger negative ef-

... but only for certain categories of banks

**<sup>10</sup>** According to the published annual reports, big banks were affected primarily by the revaluation of the subsidiary of one institution.



#### Return on capital of individual categories of banks \*

As a percentage										
Category of banks	2002		2003		2004		2005		2006	
All categories of banks	4.49	(2.91)	0.72	(- 1.45)	4.19	(1.93)	13.00	(9.19)	9.34	(7.51)
Commercial banks	0.97	(0.04)	- 6.24	(- 6.57)	- 0.42	(- 1.42)	21.82	(15.52)	11.24	(9.13)
of which										
Big banks <sup>1</sup>	- 3.14	(– 3.30)	- 12.85	(–11.99)	- 3.97	(– 3.56)	31.72	(23.12)	14.01	(12.27)
Regional banks and other commercial banks 1	8.99	(6.62)	4.53	(2.25)	5.66	(2.16)	8.63	(5.43)	7.01	(4.45)
Landesbanken <sup>2</sup>	2.80	(1.94)	- 4.25	(- 5.17)	1.07	(– 0.83)	6.44	(5.56)	11.40	(9.73)
Savings banks	8.15	(4.65)	10.89	(4.00)	9.72	(5.03)	10.45	(5.60)	8.95	(4.96)
Regional institutions of credit cooperatives	4.56	(4.95)	0.66	(2.30)	2.91	(3.97)	5.25	(5.12)	4.49	(9.51)
Credit cooperatives	9.68	(6.60)	10.64	(5.24)	10.32	(5.26)	13.79	(9.00)	10.93	(8.47)
Mortgage banks	9.12	(7.36)	5.34	(3.70)	3.32	(1.39)	0.91	(- 0.87)	2.83	(1.85)

\* The figures for the most recent date should be regarded as provisional in all cases. Profit for the financial year before tax (in brackets: after tax) as a percentage of the average capital as shown in the balance sheet (including the fund for general banking risks, but excluding participation rights capital). — **1** From 2004, Deutsche Postbank AG allocated to the category of "Big banks". — **2** From 2004, NRW.BANK allocated to the category of "Special purpose banks".

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fects from extraordinary net charges, whereas the "extraordinary account" of the other categories of banks under consideration here showed very little change in the year under review.

# Profit for the financial year, taxes on income and earnings

Decline in profit for the year before tax Owing to the fact that the "extraordinary account" was subject to increased strain again, the profit for the year before tax recorded by German banks declined by  $\in$ 5.7 billion in 2006 and, therefore, more sharply than the operating result. The profit for the year before tax stood at  $\in$ 27.6 billion, compared with  $\in$ 33.2 billion in 2005. Across the various categories of banks, only the Landes-

banken managed to achieve a substantial increase in their profit for the year from €3.0 billion in 2005 to €6.0 billion in 2006. This was influenced by the liquidation of undisclosed reserves in the operating result, and also by net other operating income or charges and the boost in earnings from ownaccount trading. All the other categories of banks recorded a decline in their profit for the financial year 2006 before tax. However, it should be noted that, owing to the aforementioned considerable one-off effects in the previous year, a comparison over time is possible only to a limited extent. This applies, in particular, to the big banks and the credit cooperatives.

In parallel with the annual profit, the development of the return on equity before tax was

Decline in return on equity

Taxes influenced by legislative amendment on the decline for German banks as a whole. On an average of all institutions, it went down from 13.00% in 2005 to 9.34% in 2006. All categories of banks, with the exception of the Landesbanken, recorded a deterioration.

Taxes on income and earnings fell from €9.7 billion to €5.4 billion in the year under review. Besides the decline in the annual profit of the German banking industry, a further contributing factor was the carrying of corporation tax balances as assets, which became necessary as a result of the law on accompanying tax measures for the introduction of the European Company Statute and for the amendment of other tax provisions (Gesetz über steuerliche Begleitmaßnahmen zur Einführung der Europäischen Gesellschaft und zur Änderung weiterer steuerlicher Vorschriften) which came into effect in 2006.11 After tax, the annual profit of the German credit institutions stood at €22.2 billion in total, compared with €23.5 billion in the previous year.

Balance sheet profit somewhat higher In 2006, losses carried forward reduced the German banks' profit for the financial year to a much lesser extent than in 2005. Overall, losses carried forward stood at  $\in$ 0.5 billion (compared with  $\in$ 2.7 billion in 2005) and were thus at their lowest level since 2000. Furthermore,  $\in$ 5.3 billion was transferred to the fund for general banking risks (compared with  $\in$ 7.4 billion in the previous year), which had a detrimental impact on the balance sheet profit, and  $\in$ 6.0 billion (compared with  $\in$ 4.2 billion) flowed to the accumulation of reserves and participation rights capital. On balance, there was something of an improve-



ment in the total balance sheet profit of the German banks to €10.4 billion, compared with €9.1 billion in 2005.

### Outlook

On the basis of the data available so far, few reliable statements can be made for the current financial year. Nevertheless, in the light of the continued favourable outlook in the capital markets, the figures available for the first half of the year point to an increase in operating income. At the same time, given the weak demand for credit and the greater competition in a number of market segments, together with the flat yield curve, the

Outlook for 2007

<sup>11</sup> See also footnote 4, p 20.



income opportunities in classical deposit and lending business in the German market remained rather limited. On the cost side, neither the domestic cyclical trend, nor the insolvency statistics indicated an increasing need for adjustment in the valuation of the domestic credit portfolio. Furthermore, there was no significant change in the development of administrative expenditure either; the increase recorded in 2006 was driven mainly by the development of the variable components of staff costs, while other administrative spending remained more or less constant. By contrast, there is considerable uncertainty at present regarding the implications of the problems in the US mortgage market for the profitability of German credit institutions active in this area. The heightened uncertainty in the financial markets, which has led to a reassessment of risks, is also likely to have a further impact on the capital market income and charges of German banks. However, given that German credit institutions were, on the whole, able to build up considerable reserves in the preceding two years, they now possess greater risk-bearing capacity.

The tables accompanying this article are printed on pages 29ff.

# Major components of credit institutions' profit and loss accounts, by category of banks $^{\ast}$

As a percentage of	the avera	ge balance	sneet tota							
		Commercia	al banks							
			of which							
	All cat-			Regional banks and other commer-			Regional institu- tions of credit co-	Credit co-		Special
	egories		Big	cial	Landes-	Savings	opera-	opera-	Mortgage	
Financial year	of banks	Total	banks 1	banks 1	banken 2	banks	tives	tives	banks	banks 2
Fillancial year	OT Darres	TOLAI	Danks	Dariks	Danken 2	Daliks	tives	tives	Daliks	Ddriks 2
	Interest ree	ceived (tota	I) 3							
2000	5.51	5.32	5.24	5.58	5.63	5.72	5.04	5.69	5.81	5.03
2001	5.39	5.12	4.91	5.68	5.47	5.75	4.91	5.76	5.73	4.95
2002	4.83	4.41	4.09	5.18	4.67	5.53	4.15	5.47	5.36	4.59
2003	4.39	3.82	3.42	4.74	4.25	5.20	3.42	5.12	5.09	4.15
2004	4.23	3.60	3.30	4.57	4.39	4.92	3.28	4.88	4.85	3.97
2005	4.37	3.98	3.79	4.64	4.69	4.75	3.05	4.72	4.88	4.05
2006	4.63	4.47	4.36	4.88	4.94	4.67	3.18	4.61	5.32	4.12
	Interest pa	iid								
2000	4.36	4.15	4.30	3.85	5.07	3.39	4.26	3.24	5.35	4.46
2001	4.28	3.97	4.02	3.85	4.88	3.47	4.29	3.36	5.30	4.43
2002	3.63	3.07	2.99	3.25	4.08	3.15	3.49	2.98	4.97	4.01
2003	3.23	2.65	2.57	2.83	3.63	2.80	2.96	2.61	4.66	3.60
2004	3.04	2.35	2.31	2.48	3.74	2.57	2.79	2.37	4.41	3.47
2005	3.20	2.71	2.79	2.47	4.05	2.45	2.57	2.26	4.44	3.56
2006	3.48	3.14	3.26	2.77	4.33	2.44	2.75	2.30	4.89	3.65
	Excess of ir	nterest rece	ived over in	terest paid	= net intere	est received	(interest ma	argin)		
2000	1.14	1.17	0.94	1.72	0.56	2.33	0.78	2.45	0.45	0.57
2001	1.12	1.15	0.89	1.83	0.60	2.28	0.62	2.41	0.43	0.53
2002	1.20	1.34	1.10	1.93	0.59	2.38	0.66	2.49	0.40	0.59
2003	1.16	1.17	0.85	1.91	0.63	2.40	0.46	2.51	0.43	0.55
2004	1.18	1.25	0.98	2.09	0.65	2.35	0.49	2.51	0.44	0.50
2005	1.17	1.27	1.00	2.17	0.63	2.30	0.47	2.46	0.45	0.49
2006	1.15	1.33	1.11	2.11	0.61	2.23	0.43	2.30	0.43	0.47
	Excess of c	ommissions	received ov	ver commiss	ions paid =	net commis	sions receiv	ed		
2000	0.42	0.76	0.68	0.99	0.13	0.55	0.21	0.69	- 0.01	0.05
2001	0.36	0.64	0.57	0.85	0.11	0.50	0.15	0.58	- 0.01	0.05
2002	0.34	0.60	0.53	0.79	0.11	0.49	0.14	0.57	- 0.01	0.09
2003	0.35	0.59	0.54	0.71	0.11	0.53	0.17	0.61	- 0.01	0.09
2004	0.35	0.57	0.50	0.78	0.11	0.56	0.16	0.65	0.00	0.09
2005	0.37	0.60	0.52	0.85	0.12	0.56	0.16	0.67	0.00	0.09
2006	0.39	0.63	0.54	0.94	0.13	0.58	0.14	0.66	0.03	0.10

As a percentage of the average balance sheet total °

\* The figures for the most recent date should be regarded as provisional in all cases. —  $^{o}$  Excluding the balance sheet total of the foreign branches of savings banks. From 2004, excluding

the balance sheet total of the foreign branches of regional institutions of credit cooperatives. — For footnotes 1–3 see p 30.



## Major components of credit institutions' profit and loss accounts, by category of banks \* (cont'd)

		Commercia	al banks							
			of which							
	All cat- egories		Big	Regional banks and other commer- cial	Landes-	Savings	Regional institu- tions of credit co- opera-	Credit co- opera-	Mortgage	
Financial year	of banks	Total	banks 1	banks 1	banken 2	banks	tives	tives	banks	banks 2
	General ac	Iministrativ	e spending							
2000	1.16	1.67	1.51	2.08	0.43	1.99	0.56	2.39	0.15	0.19
2001	1.14	1.65	1.48	2.12	0.45	1.97	0.55	2.36	0.15	0.18
2002	1.10	1.55	1.36	2.06	0.44	1.95	0.53	2.30	0.14	0.22
2003	1.10	1.53	1.37	1.93	0.42	1.97	0.54	2.32	0.16	0.22
2004	1.05	1.41	1.27	1.89	0.44	1.92	0.52	2.28	0.16	0.22
2005	1.05	1.38	1.23	1.87	0.45	1.92	0.44	2.30	0.17	0.21
2006	1.06	1.42	1.27	1.93	0.46	1.89	0.47	2.27	0.18	0.22
	Partial ope	erating resu	lt							
2000	0.41	0.26	0.11	0.64	0.26	0.89	0.43	0.75	0.30	0.43
2001	0.33	0.15	- 0.02	0.56	0.25	0.81	0.22	0.63	0.27	0.39
2002	0.44	0.38	0.27	0.65	0.26	0.92	0.27	0.76	0.25	0.47
2003	0.41	0.23	0.02	0.69	0.31	0.95	0.09	0.80	0.27	0.42
2004	0.48	0.40	0.22	0.98	0.33	1.00	0.13	0.88	0.28	0.37
2005	0.49	0.50	0.29	1.15	0.30	0.94	0.19	0.83	0.28	0.37
2006	0.49	0.54	0.38	1.11	0.28	0.92	0.11	0.69	0.28	0.35
	Net profit	or net loss o	on financial	operations						
2000	0.10	0.24	0.32	0.07	0.05	0.02	0.09	0.00	0.00	0.00
2001	0.08	0.20	0.30	- 0.03	0.04	0.00	0.06	- 0.01	0.00	0.00
2002	0.04	0.09	0.13	0.01	0.04	0.00	0.11	- 0.01	0.00	0.00
2003	0.09	0.24	0.32	0.07	0.02	0.02	0.18	0.02	0.00	0.00
2004	0.02	0.02	0.04	- 0.04	0.02	0.02	0.19	0.01	0.00	0.00
2005	0.15	0.41	0.56	- 0.04	0.02	0.02	0.18	0.01	0.00	0.00
2006	0.06	0.11	0.15	- 0.04	0.06	0.02	0.17	0.01	0.00	0.00
	Net incom	e or net cha	rges from t	he valuatio	n of assets					
2000	- 0.24	- 0.18	- 0.16	- 0.25	- 0.12	- 0.46	- 0.47	- 0.47	- 0.19	- 0.15
2001	- 0.28	- 0.26	- 0.24	- 0.33	- 0.20	- 0.52	- 0.32	- 0.50	- 0.12	- 0.15
2002	- 0.44	- 0.39	- 0.38	- 0.42	- 0.47	- 0.71	- 0.42	- 0.67	- 0.20	- 0.21
2003	- 0.31	- 0.33	- 0.31	- 0.37	- 0.23	- 0.54	- 0.25	- 0.56	- 0.13	- 0.13
2004	- 0.24	- 0.22	- 0.17	- 0.40	- 0.05	- 0.60	- 0.17	- 0.54	- 0.19	- 0.05
2005	- 0.19	- 0.15	- 0.09	- 0.36	- 0.05	- 0.50	- 0.08	- 0.52	- 0.13	- 0.01
2006	- 0.18	- 0.16	- 0.10	- 0.34	0.08	- 0.52	- 0.05	- 0.71	- 0.12	- 0.08

As a percentage of the average balance sheet total °

\*, **o** For footnotes, see p 29. — **1** From 2004, Deutsche Postbank AG allocated to the category of "Big banks". — **2** From 2004, NRW.BANK allocated to the category of "Special purpose banks". — 3 Interest received plus current income and profits transferred under profit pooling and profit transfer agreements.

# Major components of credit institutions' profit and loss accounts, by category of banks \* (cont'd)

As a percentage of the average balance sheet total °

		Commercial banks								
			of which							
				Regional banks and other			Regional institu- tions of			
	All cat-		Dia	commer- cial	Landes-	Covinge	credit co-	Credit co-	Martaara	Special
Financial year	egories of banks	Total	Big banks 1	banks 1	banken 2	Savings banks	opera- tives	opera- tives	Mortgage banks	purpose banks 2
	or burnes	lotai	burnes	buillo	burnken	bunks	lives	lives	burnes	burnes
	Operating	result								
2000	0.30	0.36	0.24	0.63	0.22	0.44	0.05	0.35	0.14	0.30
2001	0.18	0.14	0.05	0.36	0.14	0.32	0.01	0.22	0.18	0.27
2002	0.10	0.15	0.00	0.50	- 0.13	0.27	0.06	0.17	0.06	0.26
2003	0.25	0.21	0.04	0.58	0.14	0.46	0.06	0.46	0.14	0.33
2004	0.31	0.29	0.13	0.74	0.33	0.44	0.19	0.51	0.11	0.35
2005 2006	0.48 0.46	0.77	0.71 0.47	0.96	0.26 0.48	0.50 0.46	0.30	0.47	0.18	0.38 0.32
2006	0.46	0.57	0.47	0.93	0.48	0.40	0.24	0.54	0.17	0.32
	Net other	and extraor	dinary inco	me or charg	es					
2000	- 0.01	- 0.07	- 0.03	- 0.16	- 0.03	0.11	0.30	0.05	- 0.05	0.00
2001	0.02	0.04	0.13	- 0.18	- 0.03	0.06	0.12	0.14	- 0.05	- 0.07
2002	0.06	- 0.11	- 0.12	- 0.08	0.21	0.08	0.09	0.29	0.07	- 0.03
2003	- 0.22	- 0.47	- 0.52	- 0.36	- 0.28	0.02	- 0.04	0.07	- 0.04	- 0.10
2004	- 0.17	- 0.30	- 0.25	- 0.46	- 0.30	0.01	- 0.08	0.02	- 0.05	- 0.04
2005	- 0.04	- 0.07	0.05	- 0.47	- 0.07	0.00	- 0.11	0.25	- 0.16	- 0.01
2006	- 0.10	- 0.18	- 0.09	- 0.50	- 0.12	- 0.02	- 0.07	0.06	- 0.10	0.01
	Profit for t	he financia	l year befor	e tax						
2000	0.29	0.29	0.21	0.47	0.19	0.55	0.36	0.40	0.09	0.30
2001	0.20	0.18	0.18	0.18	0.11	0.38	0.13	0.35	0.13	0.20
2002	0.15	0.04	- 0.12	0.41	0.08	0.35	0.14	0.46	0.14	0.23
2003	0.03	- 0.25	- 0.48	0.22	- 0.14	0.48	0.02	0.52	0.09	0.22
2004	0.14	- 0.01	- 0.12	0.29	0.03	0.45	0.11	0.52	0.06	0.31
2005	0.44	0.70	0.77	0.49	0.19	0.49	0.18	0.72	0.02	0.37
2006	0.36	0.39	0.38	0.43	0.36	0.44	0.16	0.60	0.06	0.33
	Profit for t	he financia	l year after	tax						
2000	0.19	0.26	0.24	0.30	0.10	0.25	0.24	0.19	0.04	0.28
2001	0.15	0.16	0.21	0.05	0.10	0.21	0.08	0.21	0.09	0.18
2002	0.10	0.00	- 0.13	0.30	0.05	0.20	0.16	0.31	0.11	0.21
2003	- 0.05	- 0.27	- 0.44	0.11	- 0.17	0.18	0.08	0.26	0.07	0.21
2004	0.07	- 0.05	- 0.10	0.11	- 0.02	0.23	0.15	0.27	0.03	0.29
2005	0.31	0.50	0.56	0.31	0.17	0.27	0.18	0.47	- 0.02	0.36
2006	0.29	0.32	0.33	0.27	0.31	0.24	0.35	0.47	0.04	0.32

\*, • For footnotes, see p 29. — For footnotes 1-2, see p 30.



### Credit institutions' profit and loss accounts \*

	Interest busi	ness		Non-interest	business		General adm	ninistrative sp	ending	
	Net interest received (col 2 less	Interest received	Interest	Net com- missions received (col 5 less	Commis- sions	Commis-	Total (col 8 plus		Total other adminis- trative	Partial operating result (col 1 plus col 4 less
	col 3)	(total) 1	paid	col 6)	received	sions paid	col 9)	Staff costs	spending 2	col 7)
Financial		. ,								
vear	1	2	3	4	5	6	7	8	9	10
<u></u>		-	5		5	•			5	
	€ billion									
1999	77.8	322.9	245.0	22.5	26.8	4.3	70.2	38.4	31.8	30.1
2000	76.9	369.9	293.1	28.1	33.8	5.7	77.7	42.0	35.7	27.3
2001	79.2	382.4	303.2	25.3	31.2	5.9	81.0	43.0	38.0	23.5
2002	85.6	344.5	258.9	24.3	30.2	5.9	78.3	41.6	36.7	31.6
2003	81.7	308.7	227.0	24.4	30.6	6.3	77.3	41.6	35.7	28.8
2004	85.0	303.6	218.6	25.3	32.0	6.8	75.8	41.2	34.6	34.5
2005	88.2	329.1	240.9	27.8	35.4	7.6	78.8	43.4	35.4	37.2
2006	89.1	357.6	268.4	29.9	38.4	8.6	81.5	46.0	35.5	37.5
	Year-on-yea	r percentage	change 4							
2000	- 1.2	14.6	19.6	25.1	26.3	32.5	10.6	9.3	12.3	- 9.2
2001	3.0	3.4	3.5	- 9.8	- 7.6	3.3	4.3	2.5	6.6	- 13.8
2002	8.0	- 9.9	- 14.6	- 4.0	- 3.2	0.0	- 3.3	- 3.4	- 3.3	34.2
2003	- 4.5	- 10.4	– 12.3	0.4	1.7	7.2	- 1.2	0.1	- 2.5	- 9.1
2004	4.0	- 1.7	- 3.7	3.8	4.5	7.4	- 2.0	- 0.9	- 3.2	19.9
2005	3.9	8.4	10.2	9.9	10.4	12.0	4.0	5.4	2.4	7.9
2006	1.1	8.7	11.5	7.4	8.7	13.3	3.4	5.8	0.4	0.9
	As a percent	age of the av	erage balanc	e sheet total						
1999	1.28	5.33	4.05	0.37	0.44	0.07	1.16	0.63	0.52	0.50
2000	1.14	5.51	4.36	0.42	0.50	0.08	1.16	0.63	0.53	0.41
2001	1.12	5.39	4.28	0.36	0.44	0.08	1.14	0.61	0.54	0.33
2002	1.20	4.83	3.63	0.34	0.42	0.08	1.10	0.58	0.52	0.44
2003	1.16	4.39	3.23	0.35	0.44	0.09	1.10	0.59	0.51	0.41
2004	1.18	4.23	3.04	0.35	0.45	0.09	1.05	0.57	0.48	0.48
2005	1.17	4.37	3.20	0.37	0.47	0.10	1.05	0.58	0.47	0.49
2006	1.15	4.63	3.48	0.39	0.50	0.11	1.06	0.60	0.46	0.49

\* The figures for the most recent date should be regarded as provisional in all cases. — 1 Interest received plus current income and profits transferred under profit pooling and profit transfer agreements. — 2 Including depreciation of and adjustments for tangible and intangible assets, but excluding depreciation of and adjustments for assets leased ("broad" definition). — 3 Excluding the balance sheet

	<i>Memo item</i> Balance sheet total as an annual average <sup>3</sup>	Profit or loss (–) for the financial year after tax (col 16 less col 17)	Taxes on income and earnings	Profit for the financial year before tax (col 14 plus col 15)	a- /	Net othe and extr ordinary income charges	Operating result (col 10 to col 13)	Net income or net charges from the valuation of assets (other than tangible or financial fixed assets)	Net other operating income or charges	Net profit or net loss on financial operations
Financial	10	10	17	10		45	14	12	12	11
year	19	18	17	16		15	14	13	12	11
	€ billion									
1999	6,056.4	12.4	9.0	21.4	3.2	-	24.6	– 11.5	2.4	3.6
2000	6,716.3	12.6	6.7	19.3	0.6	-	19.9	– 15.9	2.0	6.4
	7,090.8	10.4	3.7	14.1	1.2		12.8	– 19.6	3.5	5.4
2002		7.1	3.9	10.9	3.9		7.0	- 31.2	3.7	3.0
	7,038.2	- 3.7	5.5	1.8	15.5	-	17.3	- 21.8	3.8	6.4
	7,183.7	4.8	5.6	10.4	12.3	-	22.6	– 17.3	4.1	1.3
	7,524.7	23.5	9.7	33.2	3.2	-	36.5	- 14.0	1.9	11.4
2006	7,719.0	22.2	5.4	27.6	7.6	-	35.2	- 14.0	7.3	4.4
	tage change 4	on-year percent	Year-c							
2000	10.9	1.5	- 24.9	- 9.6	81.4		– 19.1	- 38.0	16.4	79.8
2001	5.6	– 17.5	- 45.6	– 27.3			- 35.6	23.5	73.0	– 16.7
2002		- 31.8	4.9	- 22.2	220.2	:	- 45.4	- 59.1	4.4	- 45.1
2003	-		42.9	- 84.7	•		146.1	30.3	3.1	118.6
2004	2.1		1.4	469.0	20.7		31.0	20.5	9.0	- 80.5
2005	4.8	391.6	75.0	221.2	73.6		61.5	18.9	- 53.9	806.3
2006	2.6	- 5.6	- 44.6	- 17.0	35.7	- 1	- 3.5	0.1	290.2	- 61.4
	ice sheet total	average balan	centage of the	As a per						
1999		0.20	0.15	0.35	0.05	-	0.41	- 0.19	0.04	0.06
2000		0.19	0.10	0.29	0.01	-	0.30	- 0.24	0.03	0.10
2001		0.15	0.05	0.20	0.02		0.18	- 0.28	0.05	0.08
2002		0.10	0.05	0.15	0.06		0.10	- 0.44	0.05	0.04
2003		- 0.05	0.08	0.03	0.22		0.25	- 0.31	0.05	0.09
2004		0.07	0.08	0.14	0.17	-	0.31	- 0.24	0.06	0.02
2005		0.31	0.13	0.44	0.04	-	0.48	- 0.19	0.02	0.15
2006		0.29	0.07	0.36	0.10	-	0.46	- 0.18	0.09	0.06

total of the foreign branches of savings banks. From 2004, excluding the balance sheet total of the foreign branches of regional institu-

tions of credit cooperatives. —  ${\bf 4}$  Statistical changes have been eliminated.



### Profit and loss accounts, by category of banks \*

€ million

2002         2,268         85,568         344,472         258,904         24,327         30,212         5,885         78,324         41,578         36,746         31,571           2003         2,025         84,998         303,615         218,617         25,282         32,039         6,757         75,781         41,223         34,558         34,499           2005         1,940         89,133         357,577         268,444         29,855         38,409         8,559         81,495         45,707         35,351         7,554         78,806         43,445         35,361         37,202           2005         1,940         89,133         357,577         268,441         29,850         38,409         8,559         81,445         45,707         35,361         37,202           2001         213         27,273         35,757         268,441         3,361         16,616         6,733         33,386         16,606         16,760         9,515           2004         133         22,471         85,000         55,529         13,340         17,141         3,3386         16,606         16,760         9,515           2005         179         32,585         102,082         69,497         15,370	€ million											
Image         Net received instruction         Net received (col 4)         Net received (col 4)         Net received (col 7)         Net received (col 8)         Net received (col 9)         Net received (col 9)			Interest bus	iness		Non-interes	t business		General adn	ninistrative sp	pending	
Interest reporting (col 3)es         interest (col 3)es         missions (col 4)es         commis- col 5)es         commis- col 100         Total (col 3)es         Total adminis- enceived (col 3)es         Total adminis- enceived (col 3)es         Total (col 3)es         Total (col 3)es         Total (col 3)es           Financial year         1         2         3         4         5         6         7         8         9         10         11           2423         79,229         382,414         303,185         25,349         31,236         5,887         81,045         43,031         38,014         23,533           2002         2,268         85,568         344,472         228,904         24,232         30,212         5,885         77,286         41,528         37,712         28,733           2004         2,055         84,999         303,615         121,6617         25,288         32,039         6,757         75,781         41,223         34,458         37,202           2005         1,940         89,133         32,757         26,641         71,448         35,361         35,481         37,202           2001         213         27,230         13,894         11,745         3,361         38,691         19,155         19,784			Not			Net com-						
Number of institutions (col 4)         received (tota))1         interest (tota))1         received (col 7)         Commis- cerved (col 9)         Total (col 9)         interest (col 9)         Col 2 plus (col 9)         staff costs											Total other	
Financial prear         institutions         col 1)         total) 1         paid         col 7)         received         sions paid         col 10)         Staff costs         spending 2         col 8)           2001         2,428         79.229         382,414         303,185         25,349         31,236         5,887         81,045         43,031         38,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,533         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         22,353         30,014         32,356         14,356         31,250         14,358<		Number of		Interest			Commis-		Total			(col 2 plus
Financial year         I										c. (( )		
year1234567891011All categories of banks20012,42379,229382,414303,18525,34931,2365,88578,32441,57836,74631,57120032,12881,709308,042227,03324,35630,6456,28977,37841,58535,71824,76920042,05564,99830,612216,61725,28830,6456,28977,37841,58535,61837,70220061,94089,131229,062240,87127,79733,3517,55478,40643,44835,36137,702200720627,220120,97297,78815,22715,58581,45564,59717,74843,44835,61837,7022003206530,850101,74170,88115,22715,5883,36153,69717,41418,4838,497200418729,47185,00055,55913,25013,25014,4513,25133,36116,6666,7809,915200517434,586116,38881,80216,50412,3224,02517,76817,70112,668200517433,55551,76717,76811,97710,85617,73714,158200617434,586116,38881,80216,50412,1324,02515,57517,57814,25817,57914,2582006 <td></td> <td>Institutions</td> <td>col 4)</td> <td>(total) 1</td> <td>paid</td> <td>col /)</td> <td>received</td> <td>sions paid</td> <td>col10)</td> <td>Staff costs</td> <td>spending 2</td> <td>col 8)</td>		Institutions	col 4)	(total) 1	paid	col /)	received	sions paid	col10)	Staff costs	spending 2	col 8)
All categories of banks         All categories of banks           2001         2,423         79,229         382,414         303,185         25,349         31,236         5,885         81,045         43,031         36,014         23,533           2002         2,268         85,568         344,472         255,904         30,212         5,885         77,296         41,585         35,711         22,673         32,212         5,885         77,296         41,585         35,711         22,673         32,212         5,885         77,296         41,585         35,711         22,679         35,515         77,554         78,204         41,578         35,561         37,202           2005         1,940         88,113         32,5062         240,617         27,279         35,351         77,554         78,806         43,445         35,561         37,228           2001         213         27,230         120,978         93,748         15,227         18,588         3,361         38,909         19,155         19,754         35,488           2001         213         27,230         120,978         93,748         15,227         18,588         3,361         36,932         17,024         15,172         17,262         17,423						-		-			10	1.1
2001         2.423         79.229         38.2414         303.185         25.349         31.236         5.887         61.045         43.031         38.014         25.333           2002         2.688         85.568         344.472         228.904         24.327         30.212         5.885         77.296         41.585         36.746         31.571           2004         2.055         84.998         303.615         218.617         22.5282         30.909         6.757         75.781         41.223         35.361         37.202           2005         1.988         88.211         32.906         24.0871         75.54         78.809         43.445         35.361         37.202           2005         30.850         101.741         70.891         13.894         17.145         3.361         38.909         19.155         19.754         3.548           2002         206         30.850         101.741         70.891         13.894         17.144         3.438         18.451         32.461         33.461         58.997         17.340         18.488         8.401         17.43         3.712         12.686           2004         187         29.471         85.000         55.529         13.430	year	1	Z	3	4	5	6	/	8	9	10	11
2022         2,288         85,588         34,472         258,904         2,4327         30,212         5,885         78,324         41,578         35,746         31,5745           2004         2,055         84,998         303,615         218,8617         25,282         32,039         6,757         75,781         41,223         34,558         34,499           2005         1,940         88,211         322,082         240,871         27,797         55,551         7,554         7,806         43,445         35,561         37,202           2002         206         30,850         101,741         70,891         13,894         17,145         3,251         35,897         17,414         18,483         8,847           2002         206         30,850         101,741         70,891         13,894         17,145         3,251         35,897         17,414         18,483         8,847           2003         193         26,334         85,993         59,659         13,250         13,430         16,612         3,625         17,414         18,481         7,130         33,361         16,066         17,413         33,361         16,066         17,413         33,461         14,17,271         15,130         7,349<		All categorie	es of banks									
2003         2,128         81,709         308,742         227,033         24,356         30,645         6,757         77,756         41,585         35,711         227,793           2006         1,988         88,211         329,082         240,871         27,797         35,351         7,554         78,764         41,223         34,585         34,699           2006         1,940         89,133         357,577         268,444         29,850         38,409         8,559         81,455         45,970         35,485         37,202           2001         213         27,230         120,978         93,748         15,227         18,588         3,361         38,909         19,155         19,754         3,548           2003         193         26,534         85,993         59,559         13,240         17,145         3,352         17,414         18,483         8,847           2005         179         32,585         10,286         64,770         19,375         4,053         35,929         19,393         17,293         14,265           2005         174         34,586         116,384         81,802         16,504         21,332         4,623         36,932         19,393         17,594	2001	2,423	79,229	382,414	303,185	25,349	31,236	5,887	81,045	43,031	38,014	23,533
2004         2,055         8,4998         303,615         218,617         25,282         32,039         6,777         757         14         12,23         34,558         34,499           2006         1,940         89,133         357,577         268,444         29,850         38,409         8,559         81,455         45,970         35,465         37,528           2001         213         27,230         120,978         93,748         15,227         18,588         3,361         36,909         19,155         19,754         35,485           2002         206         30,850         101,741         70,891         13,894         17,148         3,251         35,8697         17,414         18,483         8,847           2004         137         29,471         85,000         55,529         13,401         17,143         3,713         33,386         16,606         16,760         9,515           2005         179         32,585         102,082         69,497         15,370         19,375         4,005         35,259         17,489         17,370         12,666           2005         174         34,586         16,640         9,454         11,134         1,502         2,758         11,137												
2005         1988         88,211         320,082         240,871         27,797         35,351         7,554         78,806         43,445         35,361         37,202           2006         1,940         89,133         357,577         268,444         29,850         38,409         8,559         81,455         45,970         35,485         37,528           2001         213         27,230         120,978         93,748         15,227         18,588         3,361         38,099         19,155         19,754         5,549           2003         206         30,850         101,741         70,891         13,250         16,612         3,362         34,451         17,024         17,427         5,133           2005         179         32,585         100,082         69,479         15,770         19,375         4,005         35,259         17,630         9,571         10,375         4,005         35,259         17,891         13,384         16,504         21,332         4,428         36,932         19,933         17,539         14,158           2006         174         34,256         116,348         8,421         10,073         1,592         21,768         11,107         10,651         43,228												
2006         1,940         89,133         357,577         268,444         29,850         38,409         8,559         81,455         45,970         35,485         37,528           Commercial banks         27,230         120,978         93,748         15,227         18,588         3,361         38,909         19,155         19,754         3,548           2003         133         26,334         85,939         59,659         13,250         16,612         3,362         34,451         17,724         17,414         18,483         8,847           2004         137         23,585         102,082         69,497         15,370         19,375         4,005         35,259         17,789         17,379         12,656           2006         174         34,586         116,388         81,802         16,504         21,332         4,828         36,932         19,393         17,539         14,158           2000         4         14,7615         66,460         9,454         11,134         1,680         24,505         12,688         11,817         -324           2003         4         13,035         52,461         39,426         8,223         10,191         19,68         20,992         10,957												
Commercial banks         Commercial banks           2001         213         27,230         120,978         93,748         15,227         18,588         33,651         38,999         19,155         19,754         35,487           2002         206         30,850         101,741         70,891         13,894         17,145         3,251         35,897         17,414         18,483         8,487           2004         187         29,471         85,000         55,529         13,340         17,143         3,713         33,386         16,606         16,780         9,515           2006         174         34,586         116,388         81,802         16,504         21,332         4,828         36,932         19,393         17,539         14,158           2001         4         14,727         81,187         66,460         9,454         11,134         1,680         24,505         12,688         11,817         -324           2002         4         17,615         65,553         47,938         8,481         10,073         1,592         21,768         11,473         10,099         3,794           2004         5         19,419         73,595         5,4176         10,076												37,528
2001         213         27,230         120,978         93,748         15,227         18,588         3,361         38,909         19,155         19,754         3,548           2002         206         30,850         101,741         70,891         13,894         17,145         3,251         33,897         17,414         18,483         8,473           2004         187         29,471         85,000         55,529         13,430         17,143         3,713         33,386         16,606         16,780         9,515           2006         174         34,586         116,388         81,802         16,504         21,332         4,828         36,932         19,393         17,539         14,158           2001         4         14,727         81,187         66,460         9,454         11,134         1,680         24,505         12,688         11,817         -324           2002         4         13,035         52,461         39,426         8,223         10,0191         1,968         20,992         10,957         10,035         26,649           2004         5         19,419         73,595         54,176         10,076         12,189         2,113         23,846         12,564												,
2002         206         30,850         101,741         70,891         13,884         17,145         3,251         35,897         17,414         18,483         8,873           2003         193         26,334         85,993         59,659         13,250         16,612         3,362         3,4451         17,024         17,427         5,133           2004         179         32,585         102,082         69,497         15,370         19,375         4,005         35,259         17,889         17,370         12,668           2001         4         14,727         81,187         66,460         9,454         11,134         1,680         24,505         12,688         11,817         -324           2002         4         17,615         65,553         47,938         8,481         10,073         1,592         21,768         11,107         10,661         4,328           2003         4         13,035         52,461         39,426         8,223         10,191         19,66         21,548         11,817         -324           2004         5         17,340         58,161         40,821         8,386         11,087         2,251         22,382         11,473         10,909	2001			120 978	02.748	15 227	18 589	2 261	38 000	19 155	19 75/	3 548
2003         193         26,334         85,993         59,659         13,250         16,612         3,362         3,4451         17,024         17,427         51,333           2004         187         29,471         85,000         55,529         13,430         17,143         3,3186         16,606         16,780         9,515           2006         174         34,586         116,388         81,802         16,504         21,332         4,828         36,932         19,393         17,539         14,158           Big banks 5           2001         4         14,727         81,187         66,460         9,454         11,134         1,680         24,505         12,688         11,817         -324           2002         4         13,035         52,461         39,426         8,223         10,191         19,682         20,992         10,957         10,035         266           2004         5         13,419         73,595         54,176         10,076         12,189         2,113         23,846         12,554         11,822         56,49           2005         5         19,419         73,595         5,701         7,376         1,675         14,248         6,229												
2005         179         32,585         102,082         69,497         15,370         19,375         4,005         35,259         17,889         17,370         12,666           2006         174         34,586         116,388         81,802         16,504         21,332         4,828         36,932         19,393         17,739         14,158           2001         4         17,615         65,553         47,938         8,481         10,073         1,592         21,768         11,107         10,661         4,328           2004         4         13,035         52,461         39,426         8,223         10,191         1,968         20,992         10,957         10,009         3,794           2004         5         17,419         75,595         54,176         10,076         12,189         2,113         23,846         12,564         11,282         5,649           2005         5         12,111         87,108         64,997         10,861         13,365         2,504         25,438         13,936         15,502         7,534           2001         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,399 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
2006         174         34,586         116,388         81,802         16,504         21,332         4,828         36,932         19,393         17,539         14,158           Big banks 6         -         11,11         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         32,233         10,017         1,523         1,428         5,649         1,035         2,2342         11,473         10,090         3,794         3,794         3,794         3,794         3,794         3,794         3,794         3,794         3,794         3,794												
Big banks 6         Big banks 6           2001         4         14,727         81,187         66,640         9,454         11,134         1,680         24,505         12,688         11,817         -324           2003         4         13,035         52,461         39,426         8,223         10,191         1,968         20,992         10,957         10,035         266           2004         5         17,340         58,161         40,821         8,836         11,067         2,21768         11,473         10,909         3,794           2005         5         19,419         73,595         54,176         10,076         12,189         2,113         23,846         12,564         11,282         5,649           2006         5         22,111         87,108         64,997         10,861         13,365         2,504         25,438         13,936         11,502         7,534           2001         188         12,341         38,2665         19,531         4,885         6,272         1,387         13,279         5,997         7,225         4,433           2003         170         13,134         32,665         19,531         4,885         6,272         1,387         11,												
2001         4         14,727         81,187         66,660         9,454         11,134         1,680         24,505         12,688         11,817         -324           2002         4         17,615         65,553         47,938         8,481         10,073         1,592         21,768         11,107         10,661         4,328           2003         4         13,035         52,461         39,426         8,223         10,191         1968         20,992         10,957         10,035         2266           2004         5         17,340         58,161         40,821         8,836         11,087         2,251         23,384         12,564         11,282         5,649           2005         5         12,111         87,108         64,997         10,861         13,365         2,04         25,848         13,936         11,502         7,534           2001         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,399         7,849         3,794           2002         183         13,060         35,015         21,955         5,317         6,969         1,652         13,954         6,229         7,725	2006			110,388	81,802	10,504	21,332	4,828	30,932	19,393	17,539	4, 56
2002         4         17,615         65,553         47,938         8,481         10,073         1,592         21,768         11,107         10,661         4,328           2003         4         13,035         52,461         39,426         8,223         10,191         1,968         20,992         10,957         10,035         266           2004         5         17,340         58,161         40,821         8,836         11,067         22,512         22,382         11,473         10,909         3,794           2006         5         22,111         87,108         64,997         10,861         13,365         2,504         25,438         13,936         11,502         7,534           Regional banks and other commercial banks 6           2001         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,399         7,849         3,794           2002         183         13,060         35,015         21,955         5,317         6,969         1,652         13,954         6,229         7,728         4,243           2003         170         13,134         32,666         19,531         4,885         6,272		Big banks										
2003         4         13,035         52,461         39,426         8,223         10,191         1,968         20,992         10,957         10,035         266           2004         5         17,340         58,161         40,821         8,836         11,087         22,382         11,473         10,909         3,794           2005         5         19,419         73,595         54,176         10,076         12,189         2,113         23,846         12,564         11,282         5,649           2006         5         22,111         87,108         64,997         10,861         13,365         2,504         25,438         13,936         11,502         7,534           Regional banks and other commercial banks 6           2001         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,399         7,849         3,794           2003         170         13,134         32,665         19,517         4,885         6,272         1,387         13,279         5,990         7,289         4,740           2004         163         11,957         26,211         14,244         4,461         5,917         1,456												
2004         5         17,340         58,161         40,821         8,836         11,087         2,251         22,382         11,473         10,909         3,794           2005         5         19,419         73,595         54,176         10,076         12,189         2,113         23,846         12,564         11,282         5,649           2006         5         22,111         87,108         64,997         10,861         13,365         2,504         25,438         13,936         11,502         7,544           2001         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,399         7,849         3,794           2002         183         13,060         35,015         21,955         5,317         6,969         1,652         13,954         6,229         7,725         4,423           2003         170         13,134         32,665         19,531         4,885         6,272         1,387         11,242         5,247         5,969         7,689         6,634           2004         163         11,967         22,358         28,606         16,248         5,496         7,815         2,319         11,328												
2005         5         19,419         73,595         54,176         10,076         12,189         2,113         23,846         12,564         11,282         5,649           2006         5         22,111         87,108         64,997         10,861         13,365         2,504         25,438         13,936         11,502         7,534           Regional banks and other commercial banks 6           2001         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,329         7,725         4,423           2003         170         13,134         32,665         19,531         4,885         6,272         1,387         13,279         5,990         7,289         4,740           2004         163         11,967         26,211         14,244         4,461         5,917         1,456         10,825         5,057         5,768         5,603           2005         155         13,050         27,930         14,880         5,133         7,020         1,887         11,242         5,247         5,995         6,614           2001         21         162         1,551         1,389         72         78         6<												
Regional banks and other commercial banks 6           2001         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,399         7,849         3,794           2002         183         13,060         35,015         21,955         5,317         6,969         1,652         13,954         6,229         7,725         4,423           2003         170         13,134         32,665         19,531         4,885         6,272         1,387         13,279         5,990         7,289         4,740           2004         163         11,967         26,211         14,244         4,461         5,917         1,456         10,825         5,057         5,768         5,603           2005         155         13,050         27,930         14,880         5,133         7,020         1,887         11,242         5,247         5,954         6,526           Branches of foreign banks           2001         21         162         1,551         1,389         72         78         6         156         68         88         78           2002         19         175         1,173         998         96									23,846			5,649
2001         1         188         12,341         38,240         25,899         5,701         7,376         1,675         14,248         6,399         7,849         3,794           2002         183         13,060         35,015         21,955         5,317         6,969         1,652         13,954         6,229         7,725         4,423           2003         170         13,134         32,665         19,531         4,885         6,272         1,387         13,279         5,990         7,289         4,740           2004         163         11,967         26,211         14,244         4,461         5,917         1,456         10,825         5,057         5,768         5,603           2006         152         12,358         28,606         16,248         5,496         7,815         2,319         11,328         5,374         5,954         6,526           Branches of foreign banks         2001         21         162         1,557         1,389         72         78         6         156         68         88         78           2002         19         175         1,173         998         96         103         7         175         78         97 <td>2006</td> <td>5</td> <td>22,111</td> <td>87,108</td> <td>64,997</td> <td>10,861</td> <td>13,365</td> <td>2,504</td> <td>25,438</td> <td>13,936</td> <td>11,502</td> <td>7,534</td>	2006	5	22,111	87,108	64,997	10,861	13,365	2,504	25,438	13,936	11,502	7,534
2002         183         13,060         35,015         21,955         5,317         6,969         1,652         13,954         6,229         7,725         4,423           2003         170         13,134         32,665         19,531         4,885         6,272         1,387         13,279         5,990         7,289         4,740           2004         163         11,967         26,211         14,244         4,461         5,917         1,456         10,825         5,057         5,768         5,603           2005         155         13,050         27,930         14,880         5,133         7,020         1,887         11,242         5,247         5,954         6,526           2006         152         12,358         28,606         16,248         5,496         7,815         2,319         11,328         5,374         5,954         6,526           2001         21         162         1,551         1,389         72         78         6         156         68         88         78         97         96           2002         19         175         1,171         998         96         103         7         175         78         97         96		Regional I	banks and ot	her commerc	ial banks 6							
2003         170         13,134         32,665         19,531         4,885         6,272         1,387         13,279         5,990         7,289         4,740           2004         163         11,967         26,211         14,244         4,461         5,917         1,456         10,825         5,057         5,768         5,603           2005         155         13,050         27,930         14,880         5,133         7,020         1,887         11,242         5,247         5,995         6,941           2006         152         12,358         28,606         16,248         5,496         7,815         2,319         11,328         5,374         5,954         6,526           Branches of foreign banks           2001         21         162         1,551         1,389         72         78         6         156         68         88         78           2002         19         175         1,173         998         96         103         7         175         78         97         96           2003         19         165         867         702         142         149         7         180         77         103         12												3,794
2004         163         11,967         26,211         14,244         4,461         5,917         1,456         10,825         5,057         5,768         5,603           2005         155         13,050         27,930         14,880         5,133         7,020         1,887         11,242         5,247         5,995         6,941           2006         152         12,358         28,606         16,248         5,496         7,815         2,319         11,328         5,374         5,954         6,526           Branches of foreign banks           2001         21         162         1,551         1,389         72         78         6         156         68         88         78           2002         19         175         1,173         998         96         103         7         175         78         97         96           2003         19         165         867         702         142         149         7         180         77         103         127           2004         19         164         628         464         133         139         6         179         76         103         118												
2005         155         13,050         27,930         14,880         5,133         7,020         1,887         11,242         5,247         5,995         6,941           2006         152         12,358         28,606         16,248         5,496         7,815         2,319         11,328         5,374         5,995         6,941           Branches of foreign banks           2001         21         162         1,551         1,389         72         78         6         156         68         88         78           2002         19         175         1,173         998         96         103         7         175         78         97         96           2003         19         165         867         702         142         149         7         180         77         103         127           2004         19         164         628         464         133         139         6         179         76         103         118           2005         19         116         557         441         161         166         5         171         78         93         106           2006         <												
2006         152         12,358         28,606         16,248         5,496         7,815         2,319         11,328         5,374         5,954         6,526           Branches of foreign banks           2001         21         162         1,551         1,389         72         78         6         156         68         88         78           2002         19         175         1,173         998         96         103         7         175         78         97         96           2003         19         165         867         702         142         149         7         180         77         103         127           2004         19         164         628         464         133         139         6         179         76         103         118           2005         19         116         557         441         161         166         5         171         78         93         106           2006         17         117         674         557         147         152         5         166         83         83         98           Landesbanker 7 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>6,941</td></tr<>												6,941
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2006	152	12,358				7,815	2,319	11,328	5,374	5,954	6,526
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Branches	of foreign ba	nks								
2002         19         175         1,173         998         96         103         7         175         78         97         96           2003         19         165         867         702         142         149         7         180         77         103         127           2004         19         164         628         464         133         139         6         179         76         103         118           2005         19         116         557         441         161         166         5         171         78         93         106           2006         17         117         674         557         147         152         5         166         83         83         98           2006         17         117         674         557         147         152         5         166         83         83         98           2001         13         9,519         87,500         77,981         1,745         2,831         1,086         7,255         3,613         3,642         4,009           2002         14         9,743         76,744         67,001         1,794	2001	1	-		1,389	72	78	6	156	68	88	78
2004         19         164         628         464         133         139         6         179         76         103         118           2005         19         116         557         441         161         166         5         171         78         93         106           2006         17         117         674         557         147         152         5         166         83         83         98           Landesbank=r         Landesbank         76,744         67,001         1,794         2,963         1,169         7,210         3,579         3,631         4,327           2003         13         10,260         69,740         59,480         1,748         3,016         1,268         6,898         3,378         3,520         5,110           2004         12         9,886         66,634         56,748         1,718         3,010         1,292         6,660         3,342         3,318         4,944           2005         12         10,019         74,094         64,075         1,933         3,455         1,522         7,140         3,607         3,533         4,812	2002							7		78		96
2005         19         116         557         441         161         166         5         171         78         93         106           2006         17         117         674         557         147         152         5         166         83         83         98           Landesbanker 7           2001         13         9,519         87,500         77,981         1,745         2,831         1,086         7,255         3,613         3,642         4,009           2002         14         9,743         76,744         67,001         1,794         2,963         1,169         7,210         3,579         3,631         4,327           2003         13         10,260         69,740         59,480         1,748         3,016         1,268         6,898         3,378         3,520         5,110           2004         12         9,886         66,634         56,748         1,718         3,010         1,292         6,660         3,342         3,318         4,944           2005         12         10,019         74,094         64,075         1,933         3,455         1,522         7,140         3,607         3,533         4,												
2006         17         117         674         557         147         152         5         166         83         83         98           Landesbanker 7           2001         13         9,519         87,500         77,981         1,745         2,831         1,086         7,255         3,613         3,642         4,009           2002         14         9,743         76,744         67,001         1,794         2,963         1,169         7,210         3,579         3,631         4,327           2003         13         10,260         69,740         59,480         1,748         3,016         1,268         6,898         3,378         3,520         5,110           2004         12         9,886         66,634         56,748         1,718         3,010         1,292         6,660         3,342         3,318         4,944           2005         12         10,019         74,094         64,075         1,933         3,455         1,522         7,140         3,607         3,533         4,812												
Landesbanker 7           2001         13         9,519         87,500         77,981         1,745         2,831         1,086         7,255         3,613         3,642         4,009           2002         14         9,743         76,744         67,001         1,794         2,963         1,169         7,210         3,579         3,631         4,327           2003         13         10,260         69,740         59,480         1,748         3,016         1,268         6,898         3,378         3,520         5,110           2004         12         9,886         66,634         56,748         1,718         3,010         1,292         6,660         3,342         3,318         4,944           2005         12         10,019         74,094         64,075         1,933         3,455         1,522         7,140         3,607         3,533         4,812												98
2001139,51987,50077,9811,7452,8311,0867,2553,6133,6424,0092002149,74376,74467,0011,7942,9631,1697,2103,5793,6314,32720031310,26069,74059,4801,7483,0161,2686,8983,3783,5205,1102004129,88666,63456,7481,7183,0101,2926,6603,3423,3184,94420051210,01974,09464,0751,9333,4551,5227,1403,6073,5334,812				0.1	557			5		55	55	201
2002149,74376,74467,0011,7942,9631,1697,2103,5793,6314,32720031310,26069,74059,4801,7483,0161,2686,8983,3783,5205,1102004129,88666,63456,7481,7183,0101,2926,6603,3423,3184,94420051210,01974,09464,0751,9333,4551,5227,1403,6073,5334,812	2001			87 500	77 0.91	1 7/5	2 2 2 2 1	1 086	7 255	2 612	3 6/2	000 k
2003         13         10,260         69,740         59,480         1,748         3,016         1,268         6,898         3,378         3,520         5,110           2004         12         9,886         66,634         56,748         1,718         3,010         1,292         6,660         3,342         3,318         4,944           2005         12         10,019         74,094         64,075         1,933         3,455         1,522         7,140         3,607         3,533         4,812												
2004         12         9,886         66,634         56,748         1,718         3,010         1,292         6,660         3,342         3,318         4,944           2005         12         10,019         74,094         64,075         1,933         3,455         1,522         7,140         3,607         3,533         4,812												5,110
												4,944
	2000	12	10,030	01,578	1,548	2,200	5,764	1,578	7,040	4,204	s,442	4,590

\* For footnotes 1-7, see pp 36-37.

Net profit or net loss on financial operations	Net other operating income or charges	Net income or net charges from the valuation of assets (other than tangible or financial fixed as- sets)	Operating result (col 11 to col 14)	Net other and extra- ordinary income or charges	Profit for the finan- cial year before tax (col 15 plus col 16)	Taxes on in- come and earnings 3	Profit or loss (-) for the finan- cial year after tax (col 17 less col 18)	With- drawals from or transfers to (–) reserves and parti- cipation rights capital 4	Balance sheet profit or loss (–) (col 19 plus col 20)	Memo item Average annual balance sheet total 5	
12	13	14	15	16	17	18	19	20	21	22	Financial year
									All catego	ries of banks	
5,370 2,950 6,449 1,260 11,421 4,408	3,540 3,693 3,808 4,149 1,861 7,261	- 19,616 - 31,217 - 21,751 - 17,282 - 14,007 - 13,997	12,827 6,997 17,275 22,626 36,477 35,200	1,225 3,923 - 15,452 - 12,254 - 3,235 - 7,625	14,052 10,920 1,823 10,372 33,242 27,575	3,672 3,850 5,505 5,583 9,744 5,402	10,380 7,070 - 3,682 4,789 23,498 22,173	- 3,797 - 2,267 7,270 - 831 - 14,395 - 11,810	6,583 4,803 3,588 3,958 9,103	7,090,826 7,129,090 7,038,224 7,183,653 7,524,722	2002 2003 2004
1,100	,			,		5,102	=,	,		ercial banks	2000
4,719 2,144 5,363 414 10,542 2,752	1,245 1,515 1,633 2,117 472 2,094	- 6,166 - 9,034 - 7,345 - 5,302 - 3,906 - 4,091	3,346 3,472 4,784 6,744 19,804 14,913	905 - 2,563 - 10,472 - 7,086 - 1,856 - 4,761	4,251 909 - 5,688 - 342 17,948 10,152	446 869 302 825 5,180 1,907	3,805 40 - 5,990 - 1,167 12,768 8,245	- 2,040 769 5,661 615 - 8,592 - 2,865	1,765 809 – 329 – 552 4,176	2,362,423 2,309,650 2,251,587 2,361,952 2,563,063	2001 2002 2003 2004 2005 2006
									В	ig banks 6	
4,882 2,074 4,901 619 10,775 2,971	195 - 225 233 907 - 846 920	- 3,900 - 6,119 - 4,751 - 2,947 - 1,713 - 2,073	853 58 649 2,373 13,865 9,352	2,098 - 1,989 - 7,964 - 4,440 1,002 - 1,832	2,951 - 1,931 - 7,315 - 2,067 14,867 7,520	- 438 96 - 490 - 218 4,030 936	3,389 - 2,027 - 6,825 - 1,849 10,837 6,584	- 1,154 2,889 7,698 3,337 - 7,941 - 2,807			2002 2003 2004
– 192	1,035	- 2,231	2,406	_ 1,197	1,209	840	Regional i 369	banks and otl   – 883	ner commerci 		2001
59 451 - 210 - 249 - 238	1,719 1,382 1,198 1,316 1,158	- 2,844 - 2,566 - 2,320 - 2,197 - 2,009	3,357 4,007 4,271 5,811 5,437	- 568 - 2,506 - 2,625 - 2,853	2,789 1,501 1,646 2,958 2,508	735 754 1,017 1,098 917	2,054 747 629 1,860 1,591	- 2,120 - 2,035 - 2,722 - 651 - 58	- 66 - 1,288 - 2,093 1,209 1,533	676,254 689,268 573,493 602,538 586,058	2002
									inches of fore		2004
29 11 11 5 16 19	15 21 18 12 2 16	- 35 - 71 - 28 - 35 4 - 9	87 57 128 100 128 124	- 5	91 51 126 79 123 124	44 38 26 52 54	47 13 88 53 71 70	- 3 0 - 2 0 0 0	44 13 86 53 71 70	36,462 31,870 28,343 24,379 21,152 19,695	2002 2003 2004 2005
										desbanken 7	
573 644 345 262 241 1,010	859 677 639 581 – 148 1,026	- 3,181 - 7,746 - 3,754 - 799 - 782 1,373	2,260 - 2,098 2,340 4,988 4,123 7,999	- 423 3,400 - 4,573 - 4,516 - 1,093 - 1,985	1,837 1,302 - 2,233 472 3,030 6,014	296 399 482 835 413 878	1,541 903 - 2,715 - 363 2,617 5,136	- 637 - 129 3,619 1,161 - 1,715 - 3,835	904 774 904 798 902 1,301	1,599,330 1,644,026 1,639,615 1,519,005 1,581,453 1,651,972	2002 2003 2004 2005



### Profit and loss accounts, by category of banks \* (cont'd)

€ million

€ million											
		Interest busi	ness		Non-interes	t business		General adn	ninistrative sp	pending	
	Number of reporting institutions	Net interest received (col 3 less col 4)	Interest received (total) 1	Interest paid	Net com- missions received (col 6 less col 7)	Commis- sions received	Commis- sions paid	Total (col 9 plus col 10)	Staff costs	Total other adminis- trative spending 2	Partial operating result (col 2 plus col 5 less col 8)
Financial											
year	1	2	3	4	5	6	7	8	9	10	11
	Savings ban	ks									
2001 2002 2003 2004 2005 2006	536 519 489 477 463 457	21,606 23,234 23,504 23,192 22,926 22,455	54,522 53,932 50,962 48,524 47,328 47,049	32,916 30,698 27,458 25,332 24,402 24,594	4,743 4,784 5,180 5,562 5,621 5,852	5,019 5,065 5,495 5,912 5,996 6,242	276 281 315 350 375 390	18,688 19,022 19,349 18,907 19,146 19,004	11,076 11,324 11,725 11,587 11,841 11,686	7,612 7,698 7,624 7,320 7,305 7,318	7,661 8,996 9,335 9,847 9,401 9,303
	-	titutions of c									
2001 2002 2003 2004 2005 2006	2 2 2 2 2 2 2	1,480 1,414 936 948 1,037 1,009	11,769 8,865 6,972 6,362 6,698 7,439	10,289 7,451 6,036 5,414 5,661 6,430	354 303 343 317 359 336	647 565 629 704 795 807	293 262 286 387 436 471	1,316 1,135 1,103 1,006 974 1,095	614 540 523 518 543 673	702 595 580 488 431 422	518 582 176 259 422 250
	Credit coope	eratives									
2001 2002 2003 2004 2005 2006	1,619 1,488 1,392 1,336 1,292 1,257	12,855 13,648 13,987 14,249 14,230 13,720	30,783 29,958 28,514 27,687 27,287 27,437	17,928 16,310 14,527 13,438 13,057 13,717	3,107 3,124 3,401 3,685 3,886 3,949	3,460 3,491 3,802 4,184 4,499 4,601	353 367 401 499 613 652	12,592 12,615 12,915 12,963 13,333 13,534	7,352 7,442 7,619 7,677 8,013 8,247	5,240 5,173 5,296 5,286 5,320 5,320 5,287	3,370 4,157 4,473 4,971 4,783 4,135
	Mortgage b	anks									
2001 2002 2003 2004 2005 2006	27 25 25 25 24 22	4,005 3,695 3,795 3,847 3,933 3,774	53,012 49,868 44,657 42,398 42,930 46,761	49,007 46,173 40,862 38,551 38,997 42,987	- 75 - 55 - 58 - 31 - 5 285	182 208 256 247 331 603	257 263 314 278 336 318	1,402 1,347 1,405 1,396 1,458 1,606	694 664 663 663 697 808	708 683 742 733 761 798	2,528 2,293 2,332 2,420 2,470 2,453
	Special purp	ose banks 7									
2001 2002 2003 2004 2005 2006	13 14 14 16 16 16	2,534 2,984 2,893 3,405 3,481 3,559	23,850 23,364 21,904 27,010 28,663 30,925	21,316 20,380 19,011 23,605 25,182 27,366	248 483 492 601 633 718	509 775 835 839 900 1,040	261 292 343 238 267 322	883 1,098 1,175 1,463 1,496 1,638	527 615 653 830 855 959	356 483 522 633 641 679	1,899 2,369 2,210 2,543 2,618 2,639
	Memo item:	Banks major	ity-owned by	foreign banl	<s 8<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td></s>						
2001 2002 2003 2004 2005 2006	51 49 45 42 41 44	3,019 3,430 3,521 3,931 8,216 8,679	11,676 15,964 14,921 15,124 29,491 32,317	8,657 12,534 11,400 11,193 21,275 23,638	1,426 1,186 1,425 1,724 3,389 3,694	2,233 1,929 1,818 2,167 4,246 4,867	807 743 393 443 857 1,173	3,216 3,381 3,325 3,534 7,291 7,664	1,474 1,486 1,443 1,473 3,416 3,700	1,742 1,895 1,882 2,061 3,875 3,964	1,229 1,235 1,621 2,121 4,314 4,709

\* The figures for the most recent date should be regarded as provisional in all cases. Excluding building and loan associations, institutions in liquidation and institutions with a truncated financial year. — 1 Interest received plus current income and profits transferred under profit pooling and profit transfer agreements. — 2 Including depreciation of and adjustments for tangible and intangible assets, but excluding depreciation of and adjustments for assets leased ("broad" definition). — 3 In part, including taxes paid by legally dependent building and loan associations affiliated to Landesbanken. — 4 Including profit or loss brought forward and withdrawals from or transfers to the fund for general

Net profit or net loss on finan- cial op- erations	Net other operating income or charges	Net income or net charges from the valuation of assets (other than tangible or financial fixed assets)	Operating result (col 11 to col 14)	Net other and extra- ordinary income or charges	Profit for the finan- cial year before tax (col 15 plus col 16)	Taxes on income and earnings 3	Profit or loss (-) for the finan- cial year after tax (col 17 less col 18)	With- drawals from or transfers to (-) reserves and parti- cipation rights capital 4	Balance sheet profit or loss (–) (col 19 plus col 20)	balance	
12	13	14	15	16	17	18	19	20	21	22	Financial year
									S;	avings banks	
- 11 - 43 215 159 180 176	408 615 256 206 299 418	- 4,980 - 6,927 - 5,247 - 5,883 - 4,947 - 5,256	3,078 2,641 4,559 4,329 4,933 4,641	571 786 197 71 - 6 - 214	3,649 3,427 4,756 4,400 4,927 4,427	1,633 1,471 3,011 2,122 2,285 1,973	2,016 1,956 1,745 2,278 2,642 2,454	- 829 - 676 - 580 - 885 - 1,125 - 864	1,187 1,280 1,165 1,393 1,517 1,590	948,723 975,490 980,622 985,944 995,377	2001 2002 2003 2004 2005 2006
							Regi	onal institutio	ons of credit o	cooperatives	
132 234 370 376 405 403	138 209 98 57 7 13	- 772 - 905 - 514 - 321 - 180 - 111	16 120 130 371 654 555	286 189 - 81 - 151 - 248 - 173	302 309 49 220 406 382	115 - 27 - 123 - 80 10 - 428	187 336 172 300 396 810	- 108 - 259 - 93 - 202 - 223 - 589	79 77 98 173 221	213,520 203,899 194,244 219,881	2001 2002 2003 2004 2005 2006
									Credit	cooperatives	
- 41 - 28 138 40 51 59	495 503 1,027 904 891 3,282	- 2,671 - 3,687 - 3,095 - 3,042 - 2,999 - 4,240	1,153 945 2,543 2,873 2,726 3,236	735 1,572 380 104 1,430 342	1,888 2,517 2,923 2,977 4,156 3,578	772 801 1,484 1,458 1,444 807	1,716 1,439 1,519 2,712	- 182 - 768 - 440 - 437 - 1,519 - 1,541	934 948 999 1,082 1,193 1,230	548,026 556,946 567,674 578,641	2001 2002 2003 2004 2005 2006
										tgage banks	
- 1 5 2 1 3 6	273 138 - 26 169 206 65	- 1,121 - 1,843 - 1,110 - 1,625 - 1,128 - 1,067	1,679 593 1,198 965 1,551 1,457	- 495 692 - 368 - 399 - 1,391 - 889	1,184 1,285 830 566 160 568	324 247 255 328 313 196	860 1,038 575 238 - 153 372	680 - 331 14 587 906 - 119	1,540 707 589 825 753 253		2001 2002 2003 2004 2005 2006
- 1	122	- 725	1,295	- 354	941	86	855	- 681	Special purp 174	pose banks 7 481,621	2001
- 1 - 6 16 8 - 1 2	36 181 115 134	- 1,075 - 686 - 310 - 65	1,324 1,721 2,356 2,686	- 534 - 153 - 535 - 277 - 71 55	1,171 1,186 2,079 2,615	90 94 95 99 69	1,081 1,092 1,984 2,516 2,385	- 873 - 911 - 1,670 - 2,127 - 1,997	208 181 314 389 388	508,807 528,174 679,799 707,171 750,579	2002 2003 2004 2005
								nks majority-c		-	
- 143 108 287 - 85 345 325	327 561 292 262 167 190	- 422 - 632 - 799 - 612 - 1,962 - 1,854	991 1,272 1,401 1,686 2,864 3,370	- 266 - 18 - 837 - 874 - 783 - 1,289	725 1,254 564 812 2,081 2,081	349 449 274 494 721 516	376 805 290 318 1,360 1,565	134 - 310 390 206 - 537 - 511	510 495 680 524 823 1,054	168,517 284,168 291,782 313,299 649,254 679,356	2002 2003 2004 2005

banking risks. — 5 Excluding the balance sheet total of the foreign branches of savings banks. From 2004, excluding the balance sheet total of the foreign branches of regional institutions of credit cooperatives. — 6 From 2004, Deutsche Postbank AG allocated to the category of "Big banks". — 7 From 2004, NRW.BANK, allocated to the category of "Special purpose banks". — 8 Separate presentation of the (legally independent) credit institutions majority-owned by foreign banks and included in the categories "Big banks", "Regional banks and other commercial banks" and "Mortgage banks".



# Credit institutions' charge and income items \*

		Charges										
							General ad	dministrativ	ve spendin	g		
								Staff costs				
						Gross loss on trans-				Social sect and costs to pension other ben	relating ns and	
	Number of re- porting institu-		Interest	Commis- sions	Net loss on finan- cial oper-	actions in goods and sub- sidiary			Wages and		of which	Other adminis- trative spend-
Financial year	tions	Total	paid	paid	ations	actions	Total	Total	salaries	Total	Pensions	ing 1
		DM millio	า									
1998	3,167	666,066	455,339	6,593	289	0	114,367	70,123	53,679			44,244
1999	2,897	696,747	479,259	8,408	1,048	0	126,396	75,174	58,217	16,957	6,902	51,221
1999 2000 2001 2002	2,897 2,636 2,423	€ million 356,241 412,264 430,361	245,041 293,052 303,185	4,299 5,698 5,887	536 370 831 884	000000000000000000000000000000000000000	64,625 71,853 75,237	38,436 41,997 43,031	29,766 32,772 33,766	8,670 9,225 9,265	3,843 3,899	26,189 29,856 32,206
2002	2,268 2,128	400,045 364,797	258,904 227,033	5,885 6,289	354	0	72,472 71,901	41,578 41,585	32,514 32,088	9,064 9,497	3,489 3,946	30,894 30,316
2003	2,120	346,700	218,617	6,289	898	0	70,989	41,365	31,626	9,497	4,028	29,766
2005	1,988	372,968	240,871	7,554	637	0	74,459	43,445	33,278	10,167	4,562	31,014
2006	1,940	398,097	268,444	8,559	502	0	77,582	45,970	35,234	10,736	4,998	31,612

 $\star$  The figures for the most recent date should be regarded as provisional in all cases. - 1 Spending item does not include depreciation of and adjustments for tangible and intangible assets, shown net of depreciation of assets leased ("narrow" definition). All other tables are based on a broad definition of "other administrative spending".  $-\!-$ 

	Income									
		Interest rece	ived		Current inco	me				
			from lending and money market	from debt securities and Debt		from shares and	f	from	Profits transferred under profit pooling and profit transfer	Commis-
			trans-	Register		other vari- able vield	from parti- cipating	shares in affiliated	agree-	sions
Financial year	Total	Total	actions	claims	Total	securities	interests 1	enterprises		received
1998	DM million 700.804	F79.000	488,258	00.405		10.027	2 6 2 6	8 200	1 C 4 O	42 602
1998	700,804	578,663 604,647				10,627	3,628 2,789	8,296 8,788		43,603 52,338
1999		004,047	505,191	99,450	24,540	12,505	2,705	0,700	2,275	52,550
1999	€ million 368,638	309,151	258,300	50,851	12,550	6,631	1,426	4,493	1,163	26,760
2000	424,841	351,570	290,904	60,666	16,994	7,951	2,219	6,824	1,382	33,793
2000	440,741	363,138	298,110	65,028	17,379	9,849	2,215	5,361	1,897	31,236
2002	407,115	323,949	266,031	57,918	17,446	7,226	1,835	8,385	3,077	30,212
2003	361,115	294,244	243,578	50,666	10,975	6,503	1,220	3,252	3,523	30,645
2004	351,489	285,732	235,855	49,877	14,666	9,631	1,212	3,823	3,217	32,039
2005	396,466	306,745	252,604	54,141	17,000	12,365	1,250	3,385	5,337	35,351
2006	420,270	332,878	274,203			14,105	1,232	3,472	5,890	38,409

1 Including amounts paid up on cooperative society shares.

Deutsche Bundesbank

Value adjus respect of t and intangi	angible		Value ad- justments in respect of loans	Value ad- justments in respect of parti-						Profits	
			and advances, and pro- visions for con-	cipating interests, shares in affiliated enter-	cl					trans- ferred under profit pooling	
			tingent liabilities	prises and securities	Charges incurred			Taxes on		and profit	
	of which	Other	and for		through	Transfers	Extra-	income		transfer	
	Assets	operating	commit-	as fixed	loss	to special	ordinary	and earn-	Other	agree-	
Total	leased	charges	ments	assets	transfers	reserves	charges	ings 2	taxes	ments	Financial year
	-									DM million	
11,328	494	6,362	30,059	545	1,294	358	6,395	31,148	243	1,746	1998
11,680	792	6,122	30,339	1,078	1,013	8,479	3,237	17,579	376	1,735	1999
										€ million	
5,972	405	3,130	15,512	551	518	4,335	1,655	8,988	192	887	1999
6,243	423	4,280	17,902	1,747	751	59	2,271	6,747	179	1,112	2000
5,975	167	4,237	22,327	1,827	2,785	113	2,221	3,672	215	1,849	2001
5,995	143	4,288	34,213	3,412	4,550	64	2,102	3,850	185	3,241	2002
5,520	125	5,404	23,325	7,480	2,861	63	5,264	5,505	169	3,629	2003
4,904	112	3,763	19,439	1,352	1,427	37	8,893	5,583	176	3,865	2004
4,347	0	5,752	17,917	711	1,398	36	4,688	9,744	202	4,652	2005
3,890	17	4,666	17,884	2,598	796	50	2,659	5,402	192	4,873	2006

**2** In part, including taxes paid by legally dependent building and loan associations affiliated to Landesbanken.

		Value re-	Value re-	Other operati	ng income				
		adjustments	adjustments			1			
		in respect	in respect of						
		of loans and	participating						
		advances,	interests,						
		and provi-	shares in						
	Gross profit	sions for	affiliated						
	on trans-	contingent	enterprises						
	actions in	liabilities	and			Income from			
Net profit	goods and	and for	securities		of which	the release			
on financial	subsidiary	commit-	treated as		from leasing	of special	Extraordin-	Income from	
operations	transactions	ments	fixed assets	Total	business	reserves	ary income	loss transfers	Financial year
								DM million	
7,368	457	2,895	15,740	11,826	988	298	15,087	676	1998
8,064	432	7,825	6,083	11,645	1,021	319	2,607	213	1999
								€million	
4,123	221	4,001	3,110	5,954	522	163	1,333	109	1999
6,819	201	2,016	2,329	6,727	536	1,840	1,025	145	2000
6,201	183	2,711	5,787	7,976	247	1,502	2,378	353	2001
3,834	170	2,996	12,040	8,139	243	889	3,586	777	2002
6,803	165	1,574	2,188	9,341	220	450	1,111	96	2003
2,158	160	2,157	1,070	8,040	239	49	1,716	485	2004
12,058	161	3,910	4,975	7,654	55	83	3,136		2005
4,910	173	3,887	2,315	11,963	34	28	938	70	2006



DEUTSCHE BUNDESBANK

Monthly Report September 2007

# Private consumption in Germany since reunification

In the current economic cycle, which has now lasted for four years, private consumption has not yet really taken off. This empirical finding is exceptional, not only historically but also relatively compared with other large economies. An analysis of private consumption since German reunification shows that the unusual consumption profile in the last few years is attributable to the accumulation of a number of factors. These notably include the lingering effects of Germany's structurally sluggish economic growth and entrenched problems on the labour market. Another contributory factor was a marked deterioration of the terms of trade owing to rising imported energy prices, which placed a further strain on households' real income. Moreover, the distribution of income has shifted in favour of sections of the population that tend to save more. Furthermore, there are indications of structural changes in consumption and saving behaviour that are likely to be attributable to precautionary motives and private pension provision. Wealth effects play only a minor role in Germany. Current conditions are conducive to strengthening private consumption, especially in view of the labour market adjustments that have been made and the momentum provided by the economic upturn.

DEUTSCHE BUNDESBANK EUROSYSTEM Monthly Report September 2007

#### Underlying trends since 1991

Large weight of private consumption Defined according to the final expenditure concept used in the national accounts, private consumption is the largest component of aggregate demand in Germany, accounting for more than 40%. In relation to the value of domestic economic output, that is gross domestic product (GDP), it amounts to almost 60%. Added to this is the fact that a significant share of consumer goods which households obtain for final consumption is financed by the state. This household-related consumption spending by government, which in 2006 made up almost 19% of private consumption expenditure and just under 8% of aggregate demand in Germany, includes public spending on education and health, social security as well as recreational, cultural and sporting activities. Such a wider definition of consumption in accordance with the final consumption concept used in the national accounts is particularly appropriate for analysing the supply rates of goods or making international comparisons, as the financing of health services, for example, differs from country to country.

However, the following analysis focuses on private consumption expenditure as usually defined, since this is directly based on households' own purchasing behaviour<sup>1</sup> and is therefore closely linked to their income and savings.<sup>2</sup>

Marked rise in standard of living In 2006 households spent a total of  $\in$ 1,357 billion for consumption purposes. This is an average of  $\in$ 16,480 *per capita*. Between 1991 and 2006 consumption expenditure by

households rose by over 50% in total or by just under 3% per year. While the price of goods and services went up by more than one-quarter, or by an average of over  $1\frac{1}{2}$ % per year, in this period according to the national accounts, this still leaves a marked net increase of just over 20%, or 11/4% per year, since German reunification after adjustment for price changes. The pattern of households' average consumption capital likewise shows a very favourable picture. Measured by the aggregated value of the stock of consumer durables and residential real estate per household, the possession of durable goods has improved by more than 50% since 1991. This likewise indicates that, despite a subdued consumption pattern overall, the general standard of living in Germany has improved considerably over the course of the past few years.

The rising standard of living has been accompanied by a perceptible shift in the composition of the consumption budget over time. This reflects the changes in the number and make-up of households as well as changes in relative prices and consumer preferences. It is possible that demographic trends also affect the composition of the consumer goods basket, with certain categories of goods such as health services becoming more important for older sections of the population, for example.

Shifts in the consumption

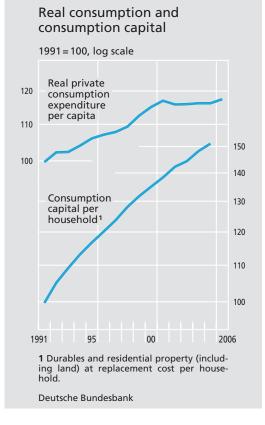
budget

<sup>1</sup> Including non-profit institutions serving households. 2 However, it should be noted that the propensity to spend is not identical with the propensity to consumer. Consumer durables, such as motor vehicles, are used by consumers not only during the acquisition period but also during their entire useful life and from an economic perspective are therefore "consumed" over a longer period. As such an analysis would require deeply disaggregated data on the useful life of consumer durables, it is not possible to address this issue further here.

However, several studies have concluded that the structural shifts in consumption expenditure are attributable to purely demographic reasons to a very limited extent only and that these are greatly outweighed by changing preferences and general income growth.<sup>3</sup> At the same time, the share of consumption expenditure, which in the short term is not very elastic and therefore cannot be adjusted easily to changes in income, has tended to grow since German reunification.

Growing share for housing and ... Households' expenditure on housing (including ancillary housing costs) has increased disproportionately. Both the share of rent payments (including imputed expenditure for owner-occupied housing) and the share of ancillary housing costs, which comprise water supply, electricity and heating charges, have increased in relation to total consumption expenditure. In 2006 almost one-quarter of household expenditure went on housing, compared with just under one-fifth in 1991. This development is attributable, firstly, to an above-average increase in housing-related costs, driven especially by the sharp rise in ancillary housing costs. But it is doubtless partly due in addition to the fact that the number of households in Germany – and subsequently also the average per capita living space – has increased significantly.

... certain services ... The share of consumption expenditure spent on other purposes, such as healthcare, personal care, education as well as insurance and financial services, has also expanded noticeably. Last year it amounted to 17½% of consumption expenditure, which was almost 3 percentage points more than 15 years pre-



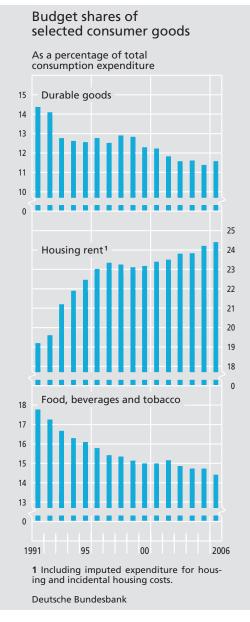
viously. This was driven not so much by the relative price factor as by the growing need or increased awareness of the need for private provision and investment in these areas.

The tendency observed over a prolonged period in western Germany towards an ever smaller share of domestic consumption expenditure by households on food, drink and tobacco has continued since German reunification. In 2006 this figure amounted to 14½%, compared with 17¾% in 1991 and 24½% in 1970. The expenditure share for clothing and shoes also decreased – from 8%

... but decreasing weight of food, clothing and furniture

**<sup>3</sup>** See H Lehmann, Demographie und Konsumstruktur in Deutschland – eine Entwicklungsanalyse bis 2050 –, Wirtschaft im Wandel, 16/2004, pp 471-477 (only available in German) as well as H Buslei and E Schultz (2007), Wachsende Bedeutung der Haushalte Älterer für die Konsumnachfrage bis 2050, DIW-Wochenbericht, 74, No 23, pp 361-366 (only available in German).





in 1991 to 51/4% in 2006. This is probably partly due to the fact that the prices of these products have increased fairly moderately overall since reunification and that since 2002 the prices of clothing and shoes have actually tended to fall. Furthermore, the expenditure share for furniture and household appliances has decreased by 11/2 percentage points since 1991 and, at last count, amounted to 7%.<sup>4</sup> By contrast, the budget shares for transport, storage and communication (over 16%), recreational, cultural and sporting services (9½%) as well as hotel and restaurant services (5½%) have remained relatively constant since 1991.

Generally close

link to

economic arowth

# Private consumption and macroeconomic situation

The cyclical pattern of real private consumption expenditure is closely related to the growth of real GDP. At the same time, the sensitivity of these two variables to cyclical fluctuations has tended to decline in a longterm view. Looking at the period from 1970 to 2006, neither GDP nor private consumption had a clear lead on the other. The cyclical dynamics of macroeconomic activity and consumption are therefore marked by a high comovement. However, there have repeatedly been phases in which the one variable was ahead of the other. For example, the downswing of private consumption towards the middle of the 1970s in the wake of the first oil price shock preceded that of GDP, as did the ensuing recovery. Conversely, macroeconomic activity led the expansion of private consumption both in the late 1980s and in the mid-1990s. The current phase of robust economic expansion has likewise not yet

<sup>4</sup> As goods for these three purposes are generally purchased in high-street shops, it is not surprising that the retail trade's role as an intermediary has become less important for private consumption expenditure. Thus whereas in 1991 36<sup>1</sup>/<sub>2</sub>% of domestic nominal private consumption expenditure was allocated to the retail trade sector (excluding the sale of motor vehicles and automotive fuel), 15 years later this figure amounted to only 30<sup>1</sup>/<sub>2</sub>%.

been followed by a corresponding increase in private consumption.

Atypical behaviour in current cycle Nevertheless, the fact that private consumption has still not really taken off even four years after the current economic recovery in Germany began is very unusual. In the first four years of the last three upturns, real private consumption expenditure in Germany increased at roughly the same pace as real GDP. Taking that as a benchmark, real consumption spending should have increased at an average annual rate of approximately 2% since the middle of 2003 instead of largely stagnating. While the rise in VAT at the beginning of 2007, which was announced at the end of 2005, along with other factors has played a role, this empirical finding is atypical also when compared with recent developments in other large economies. In contrast to Germany, private consumption in many advanced industrial economies currently experiencing an upswing has actually made a large contribution to economic growth.<sup>5</sup> This is true for Anglo-Saxon countries, such as the USA, Canada and the United Kingdom, as well as for many euro-area countries. In Germany, by contrast, the current upswing is being driven largely by exports and investment, whereas consumption has generated little stimulus for growth so far.

# The role of income and the labour market

Apart from the wealth position, the income stream generated over the household's lifecycle determines its consumption options. In

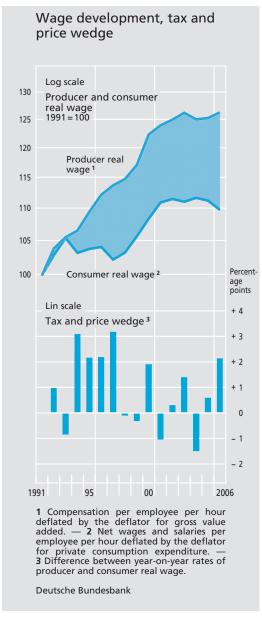


particular, the amount, type and quality of employment as well as the duration of the period of employment are decisive factors in determining the standard of living during working life and in retirement. For a given income path, foregoing consumption today means greater consumption possibilities in the future. From such a microeconomic perspective, saving can ultimately be interpreted theoretically as expenditure on future consumption.

However, postponing consumption to a future date is usually advantageous only if foregoing consumption, and the corresponding utility which it incorporates, today is likely to yield comparatively high returns in the future Income stream determines consumption options over the life-cycle

**<sup>5</sup>** See Bank for International Settlements (2007), 77th Annual Report, in particular pp 23-31.





or if the preference for current consumption is low. But realistically speaking, a pronounced preference for consumption today may be taken as the norm. Moreover, the real interest rate (after taxes), which has a negative effect on current consumption, was by no means high or tending to rise during the period under review. The persistently weak level of consumption does not indicate sub-optimal intertemporal consumption planning but rather stems from a flattening of the macroeconomic income path, which started in the 1990s and over time has placed an increasing strain on consumption options. Between 1995 and 2006 the disposable income of all domestic sectors, which forms the basis for macroeconomic consumption and saving decisions, grew by only 11/2% per year in price-adjusted terms. The share attributable to households increased by a mere 1% on an annual average. This finding cannot be explained by macroeconomic disturbances alone. The analysis needs to focus on underemployment, which has been at a high level in Germany for a long time now and which may also be seen as a clear indication of deep-seated functional disruptions on the labour market.<sup>6</sup>

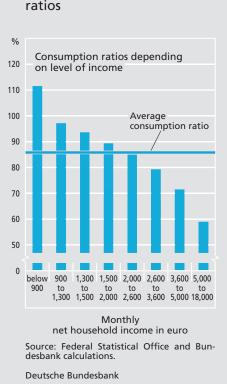
This has been compounded since the early 1990s by the fact that competition from emerging economies and transition countries has intensified rapidly and that German enterprises have increasingly found themselves confronted with the challenge of meeting the rate of return on fixed assets required by the global market.<sup>7</sup> Decisive countermeasures were a long time coming, as was the realisation that flexible labour markets themselves generate positive stimuli for the economy.

**<sup>6</sup>** For more details, see Deutsche Bundesbank, Greater flexibility on the German labour market, Monthly Report, September 2004, pp 43-57 and Deutsche Bundesbank, The labour market in Germany: general developments seen in an international context, Monthly Report, January 2007, pp 31-51.

<sup>7</sup> See Deutsche Bundesbank, Investment activity in Germany under the influence of technological change and competition among production locations, Monthly Report, January 2007, pp 17-30.

The wage policy adjustments which were finally introduced, along with the reorientation of labour market policy and social policy, per se initially restricted working households' scope for expenditure. However, the accusation that the moderate wage policy has, if not caused, then at least amplified the dull consumption demand is short-sighted because a continuation of the wage and economic policy status quo would ultimately have merely aggravated the problems. Furthermore, in an environment of manifest cost and competitiveness problems in the corporate sector, higher negotiated wages would probably have been guickly cancelled out by a widening of the negative wage drift. Moreover, wage policy restraint does not mean that households will have their consumption purchasing power cut by the same amount as they are likely to obtain a partial quid pro quo in the form of distributed property income<sup>8</sup> and the overall level of income should also increase due to sharper growth in investment and employment.

Employment and consumption dynamics This is also suggested by the fact that of the two components of the wage sum, employment dynamics appear to be more important for the development of consumption than the increase in average earnings. The weakness in consumption between 2002 and 2005 coincided with a decline in the number of employees by a total of 800,000. The first signs of a recovery of private consumption in 2006 then came amid an improvement in the labour market situation and in spite of a slight decline in average net earnings, even if some of the higher consumption expenditure was



# Group-specific consumption ratios

doubtless due to anticipatory purchases ahead of the rise in VAT.

Another significant constraint on consumer demand was that the subdued development of producer real wages, which are of particular importance for labour demand, was accompanied by even smaller growth in consumer real wages. The associated tax and price wedge, which comprises employee and employer social insurance contributions, direct and indirect taxation of working households, and the divergent development of domestic enterprises' net sales prices and consumer prices, hampered the revival of private consumption.

Tax and price wedge

<sup>8</sup> However, possible differences in the consumption ratios for wages and investment income could have differential effects on private consumption.

Indicators of personal income
distribution in Germany *

	Gini coefficients based	d on
Year	market income	net income
1991	0.426	0.273
1994	0.447	0.278
1997	0.455	0.264
2000	0.461	0.268
2002	0.475	0.283
2004	0.489	0.291

Source: German Council of Economic Experts (2006), Annual Report 2006/2007, p 433 (complete report available in German only). — \* Calculations based on the Socio-Economic Panel. Equivalence-weighted using the modified OECD scale.

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Consumer price inflation

While, at an average annual rate of 1.6%, the deflator for private consumption expenditure increased only slightly more than the GDP deflator between 1991 and 2003, the difference amounted to more than 1/2 percentage point each year from 2004 to 2006. The main reason for this divergent development was the clear deterioration in the terms of trade that was observed during this period, which in turn was predominantly due to the sharp increase in oil prices which, in euro terms, more than doubled between 2003 and 2006. The constraints on private consumption resulting from indirect taxes has also increased. Since 1999 this has been higher than the average from the beginning of the 1990s. The share of indirect taxes in total expenditure increased again considerably owing to the tobacco tax increases in 2002 and 2003. Following a slight decrease to 14½% in 2006, this share is estimated to have risen further by around 1½ percentage points following the VAT hike at the start of this year. With regard to the direct burden of taxes and social contributions, higher social security contributions were more than offset by the second and third stage of the tax reform between 2001 and 2005.

Shifts in the

of income

The level of the average consumption ratio or saving ratio simultaneously reflects the personal income distribution of households. Households with higher income tend to spend a smaller portion on consumption. The results of the Federal Statistical Office's income and expenditure survey, which is conducted every five years, show this clearly for 1998 and 2003.9 According to this survey, the consumption ratio in the lower income categories in 2003 was around 100% while the upper income brackets used less than three-quarters of their income for consumption purposes. Compared with 1998 there were hardly any changes in the group-specific consumption ratios. However, there is evidence that the distribution of income among households has become more unequal since the early 1990s.<sup>10</sup> Thus the Gini coefficient,

**<sup>9</sup>** See Federal Statistical Office (2001), Einkommens- und Verbrauchsstichprobe 1998, Einnahmen und Ausgaben privater Haushalte, Fachserie 15, Heft 4; Federal Statistical Office (2006), Einkommens- und Verbrauchsstichprobe 2003, Einnahmen und Ausgaben privater Haushalte, Fachserie 15, Heft 4 (in German only).

**<sup>10</sup>** This is shown both by the results of the income and consumption survey as well as the analyses on the basis of the German Socio-Economic Panel (SOEP). For information on the latter, see German Council of Economic Experts (2006), Entwicklung der personellen Einkommensverteilung in Deutschland, in: Widerstreitende Interessen – Ungenutzte Chancen (Conflicting Interests, Missed Opportunities), Annual Report 2006/2007, pp 428-447 (complete report available in German only).

which is a measure of the inequality of income distribution, was higher in 2004 than in the first half of the 1990s both on the basis of market income and on the basis of net income.<sup>11</sup>

This situation probably did not change much in 2005 and 2006. This is also suggested by the fact that mixed income and net property income rose by a greater amount than labour income and social transfers received. Calculations made using data from the income and consumption survey and the Socio-Economic Panel (SOEP) indicate that changes in the distribution of income led to an increase of at least 0.3 percentage point in the saving ratio between 2000 and 2004.<sup>12</sup>

# Influences on the saving ratio: precautionary motive and private pension provision

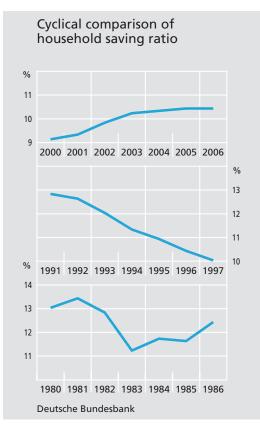
Consumption smoothing in the income cycle Some of households' greater aggregate propensity to save may thus be attributed to the shifts in income distribution mentioned above. However, this can by no means explain the increase of 1.3 percentage points observed from 2000 to 2005. This means that other factors must have been in play. In past phases of subdued macroeconomic activity, for example, households tended to reduce the amount of their income that they saved to compensate for the weaker income trend. Theoretical considerations also support such patterns of behaviour. Instead of adjusting the customary level of consumption to the cyclical fluctuations in income, it would be better to save less in periods of low income growth so as to be able to correspondingly increase the amount saved during the ensuing economic upturn. A saving ratio based on that behaviour smoothes consumption and has an anti-cyclical effect.

The procyclical effect observed in the first half of this decade indicates that many households decided that the level of their financial assets was structurally inadequate. There may be various different reasons for this. Against the backdrop of demographic changes and lower growth expectations, households have become more acutely aware of the strains on the public social security systems and the need for private pension provision. From an individual's point of view, permanent corrections to current pension entitlements mean a lower present value of expected future transfer payments and therefore an (anticipated) wealth loss. Given a fairly fixed level of income from employment, the restrictions on private consumption in the retirement phase which result from this can be smoothed out only by shifting the timing of consumption (which is generally beneficial for the parties concerned). The vehicle available for this purpose is (additional) saving at the expense of current consumption. The state, too, has been increasingly promoting private pension provision in the form of the subsidised "RieDemographic strains and saving

**<sup>11</sup>** See German Council of Economic Experts (2006). The Gini coefficient is a measure of concentration that is based on the Lorenz curve, which describes income distribution. Its value is normalised between 0 and 1. The more unequal the distribution of income, the larger the value of the Gini coefficient.

**<sup>12</sup>** See Arbeitsgemeinschaft deutscher wirtschaftswissenschaftlicher Forschungsinstitute, Die Lage der Weltwirtschaft und der deutschen Wirtschaft im Frühjahr 2006. Wochenbericht des DIW (German Institute for Economic Research), No 18/2006 (available in German only).





ster pension" since 2002. In addition to the adjustment to the expected level of retirement income, a higher expected level of expenditure, for example for healthcare costs to be paid directly by households, is likely to have played a part in this. Both reasons for increased saving reflect increased precautionary motives.

Permanently higher saving ratio The objective of achieving a higher ratio of households' financial assets to their income requires a permanently higher saving ratio but not a permanent increase in the saving ratio. Past experience has shown, however, that such an adjustment does not happen abruptly but over several periods, so that the saving ratio may increase for some time depending on the size of the wealth gap and the propensity to smooth the consumption profile.

Moreover, the constitution of the labour market, which has been weak for some years now and in some respects has shown signs of worsening, together with widespread uncertainty about the effects of the labour market reforms have led to a situation in which much intended consumption entailing major purchases is being at least postponed in order to increase current financial flexibility and ensure sufficient "rainy day" reserves (see also the box on page 51). As the economic upturn has meanwhile had an uplifting effect right across the labour market, this saving motive may become less significant, which would boost private consumption expenditure. However, precautionary saving will remain important in the future, meaning that a sharp decline in the saving ratio is unlikely.

### Wealth effects on private consumption

In addition to saving or dissaving, the level of wealth can be influenced by valuation changes. To the extent that households did not anticipate changes in asset prices and thus did not take account of them when making their consumption decisions, sizeable movements in asset markets that are considered to be lasting can also trigger reactions in consumption and saving behaviour. Following sharp share price gains in the second half of the 1990s, stock prices plummeted at the beginning of this decade. This resulted in valuation-related losses in households' financial assets between 2000 and 2002 of over

Potential negative

valuation effects ...

#### Precautionary saving and income uncertainty of households in Germany

In spite of a generally weak development of income, the saving ratio of households in Germany rose from 9.2% to 10.5% between 2000 and 2005. This phenomenon has already been pointed out earlier. <sup>1</sup> In addition to a presumably greater awareness of the need for stronger private pension provision and shifts in the distribution of income, greater caution in connection with the difficult overall situation in the years 2000 to 2005 may also have played a role. The following analysis shows that precautionary saving by households in Germany driven by income uncertainty is important for explaining their consumption and saving behaviour. <sup>2</sup>

The estimation approach used here is adopted from Carroll and Samwick (1998). <sup>3</sup> It is based on the bufferstock model of saving. In this model, it is assumed that a household targets a specific ratio between wealth and permanent (labour) income. <sup>4</sup> An occurring shock that brings about a wealth gap prompts a saving phase. Above the targeted wealth-income ratio the preference for current consumption predominates, with the result that the household reduces its wealth. <sup>5</sup> Carroll and Samwick (1998) show that the buffer-stock model predicts an almost linear relationship between the targeted wealth-income ratio and measures of future income uncertainty. The use of additional control variables results in the following estimation approach:

#### $log(W_i) = \alpha_0 + \alpha_1 \omega_i + \alpha_2 \log(P_i) + \alpha_3 Z_i + \alpha_4 \xi_i + \nu_i$

In this formula, W stands for wealth,  $\omega$  is a measure of future income uncertainty, P denotes permanent labour income, Z demographic control variables representing other saving motives,  $\xi$  is a measure of risk aversion and v an error term. The index i represents the household i. The variables Z and  $\xi$  relate to the head of the household, ie the person with the highest individual labour income in the household. Precautionary saving implies a positive relationship between W and  $\omega$ , ie a significantly positive coefficient  $\alpha_1$ .

Data of the Socio-Economic Panel (SOEP) of the German Institute for Economic Research (DIW) are used for the estimation. The cross-section regression relates to the year 2002, since this is the only year – apart from 1988 – for which wealth data were collected. The

1 See Deutsche Bundesbank, Investment and financing in 2004, Monthly Report, June 2005, p 15. — 2 For a detailed presentation, see N Bartzsch, Precautionary saving and income uncertainty in Germany – new evidence from microdata, Deutsche Bundesbank Research Centre, Discussion paper, Series 1, No 44/2006. — 3 See C Carroll and A Samwick (1998), How important is precautionary saving?, The Review of Economics and Statistics, vol 80, pp 410-419. — 4 Permanent income is the consumption level that an economic agent could maintain for life in view of his

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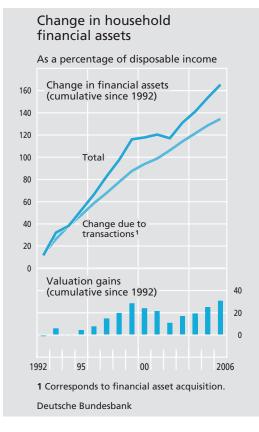
sample used consists of about 1,500 households. Two alternative definitions are chosen for wealth W: first, net financial assets (defined as financial assets less consumer loans) and second, the sum of net financial assets and net real estate assets (real estate assets less mortgages and building loans). For income uncertainty  $\boldsymbol{\omega}\text{,}$  five measures known from the literature are used alternatively in order to be able to estimate the robustness of the results. 6 All these measures are calculated separately for each individual household from the trend-adjusted total net household income (including transfers but excluding investment income) of the years 1998 to 2002. Permanent labour income P is approximated as a weighted average of the net household income (including transfers and excluding investment income) of the years 1998 to 2001. In order to obtain consistent coefficient estimators, the specified equation is estimated using instrumental variables. As a measure of risk aversion  $\xi$  (of the head of the household), risk propensity with reference to financial assets is selected, which was collected in the SOEP for the first time in the 2004 individual question form.

The estimations show that a statistical significance of precautionary saving (significantly positive coefficient  $\alpha_1$ ) can be demonstrated only for net financial assets. The sum of net financial assets and net real estate assets, by contrast, apparently does not serve as a buffer against negative income shocks for households. This is probably due to the low liquidity level of real estate assets.

In order to determine the share of the stock of (net financial) assets that is attributable to the precautionary motive, the uncertainty measure for all households is set to the smallest value and the corresponding asset total is calculated. The difference between the assets actually held and this benchmark yields that part of the assets that can be attributed to a higher income uncertainty. Depending on the measure that is used for income uncertainty, the share of precautionary wealth is somewhere between 15% and 27%. The stock of net financial assets of German households built up owing to the precautionary motive is thus (for the sample used here) not only statistically significant but also quantitatively important.

current wealth level and the present value of his current and expected future income. — 5 See C Carroll (1997), Buffer-stock saving and the life-cycle/permanent income hypothesis, The Quarterly Journal of Economics, vol 112, pp 1-55. — 6 The variance of income, the variance of logarithmic income, the logarithmic variance of income and the logarithmic variance of logarithmic income. A further measure is the scaled squared difference between the income of 2002 and 1998.





€200 billion, or around one-seventh of households' annual disposable income. In these three years, a total of around three-fifths of financial savings was dissipated.<sup>13</sup> The downward revision of share prices has therefore been repeatedly adduced as a significant reason for the prolonged weakness of consumer demand.

... but steady increase in financial assets Households' total financial assets – with the exception of 2002 – increased steadily from around double their annual disposable income in 1991 to three times as much at last count. Net financial assets after deduction of liabilities also increased sharply since 1991 and, at the end of the period under review, were almost twice as high as annual disposable income. However, the distribution of net financial assets has become less even.<sup>14</sup> The

share price adjustments at the beginning of this decade may have contributed to a certain general wariness among consumers. However, the losses were more than offset subsequently by valuation-related gains, which should have triggered countervailing reactions with regard to private consumption.

> Effects of changing real

estate prices

Real estate prices, which have been declining or stagnating since 2002, are likewise often cited as being a cause of the recent lacklustre consumption trend in Germany. In contrast to the development in Germany, real estate prices in almost all other western economies have risen sharply in the last few years. Although there are no official data available in Germany on the value of real estate held by households, it is estimated that real estate accounts for approximately two-thirds of households' total wealth, which is made up of net financial assets and real estate. Changes in real estate prices could therefore have a more significant effect on total wealth than stock price movements.

On the other hand, a salient feature of real estate is that it is a less liquid type of asset than, say, securities. The relatively high transaction costs, among other things, act as a counterweight to the propensity to realise changes in the value of real estate assets. Moreover, for transactions within the household sector this is a zero-sum game. Insofar

**<sup>13</sup>** A detailed account of the investment and financing of the individual sectors is given each year in the Deutsche Bundesbank's June edition of the Monthly Report.

**<sup>14</sup>** See A Ammermüller, A M Weber and P Westerheide (2005), Die Entwicklung und Verteilung des Vermögens privater Haushalte unter besonderer Berücksichtigung des Produktivvermögens, Centre for European Economic Research, Mannheim (available in German only).

as real estate prices increase owing to the expectation of higher returns in the form of future rising rent income, this is offset by the expectation of higher expenditure by the tenants or higher imputed costs for the owners, so that in this case, too, households' net wealth position will have hardly changed at all.<sup>15</sup> It should also be noted that historically the use of increased real estate values to secure additional loans to consumers has played a rather minor role in Germany. In general, this means that the macroeconomic wealth effects of a valuation-related increase in real estate assets is likely to be modest.<sup>16</sup>

Wealth effect of private consumption Nevertheless, empirical studies on the relationship between consumption, income and wealth are usually based on households' total wealth, which comprises net financial assets and real estate assets. Owing to the large share of real estate, the development of households' total wealth in Germany has been very stable. The use of different methods, divergent estimation periods and, not least, a lack of internationally comparable data on households' total wealth hampers the assessment of a potential wealth effect on private consumption in Germany.<sup>17</sup> Calculations based on simple single equations point to an internationally comparable increase in consumption expenditure in the long term of 4 to 5 cent per euro of asset growth (see the box on page 54). However, these results should be interpreted with the necessary caution, not least because changes in asset prices are often only transient and mostly perceived as such. Studies of the dynamic relationship between consumption, income and wealth tend to indicate instead

that real private consumption expenditure in Germany is predominantly dependent on the development of price-adjusted disposable income and that changes in net worth are of lesser importance.

#### Outlook for private consumption

The conditions for a revival of private consumption are currently very favourable. Firstly, the high degree of price stability is boosting households' real income, so that private consumption is likely to strengthen during the further course of the economic upturn, even though the sharp VAT rise at the beginning of the year will continue to have a certain dampening effect for a time. Secondly, the recovery of the labour market, which has been significantly fostered by the reform measures of the last few years, may be expected to generate positive stimuli. This means that income perspectives have improved considerably. Moreover, the risk of employees losing their job has decreased greatly. The caution exercised in consumption and saving as a result of job uncertainty should therefore diminish for many working households. As a result, the propensity to save for precautionary reasons may well decrease, which should prompt households now to realise much of their pent-up consumption demand. This is also

Currently favourable conditions for more buoyant private consumption ...

**<sup>15</sup>** A demand effect could arise only for group-specific consumption ratios.

**<sup>16</sup>** See W White (2006), Measured wealth, real wealth and the illusion of saving, Keynote speech at the Irving Fisher Committee Conference on "Measuring the financial position of the household sector", Basel, 30-31 August 2006.

**<sup>17</sup>** See V Labhard, G Sterne, C Young (2005), Wealth and consumption: an assessment of the international evidence, Bank of England Working Paper No 275.



# Econometric estimations of the link between consumption, income and wealth in Germany

Given households' intertemporal budget constraint, a long-run relationship may be theoretically postulated between private consumption expenditure and households' income and wealth.<sup>1</sup> A stable long-run equilibrium relationship between the time series for private consumption, disposable income and a wealth variable comprising net financial assets and real estate assets can also be confirmed empirically for households. For the selected study period beginning in the first quarter of 1980 and ending in the fourth quarter of 2003, the estimation based on a vector error correction model produced the following result for the long-run relationship.<sup>2</sup>

 $\ln c_t = 0.74 \cdot \ln y_t + 0.31 \cdot \ln a_t + 0.05 \cdot DWU_t + \epsilon_t.$ 

In the formula c denotes private consumption expenditure. In order to approximate "non-observable consumption" according to the utility concept, the definition of consumption spending used for this estimation excluded expenditure on clothing, shoes, and domestic furniture and appliances.<sup>3</sup> y represents households' disposable income and a households' wealth. All three variables are price-adjusted using the deflator for private consumption expenditure, calculated per capita and are used in the estimation in logarithmic form. DWU is a dummy variable which describes the level jump in the time series from the first quarter of 1991 caused by German reunification. All coefficients of the long-run relationship have the expected positive sign and are significant. The residual  $\varepsilon$  captures deviations of the variables from their long-run equilibrium.

If and to the extent that changes in wealth are permanent, wealth effects on consumption can be calculated from the coefficients of the aforementioned long-run relationship. Each coefficient describes the elasticity of consumption with respect to the particular influencing variable. The product of the wealth coefficient and the consumption/wealth ratio (an average for the estimation period calculated using annual values) yields a marginal propensity to consume of around 4½ cent per euro of extra wealth per year.

1 See M Lettau, S Ludvigson (2001), Consumption, Aggregate Wealth and Expected Stock Returns, Journal of Finance, 56, pp 815-849; M Lettau, S Ludvigson (2004), Understanding Trend and Cycle in Asset Values: Reevaluating the Wealth Effect on Consumption, American Economic Review, 94, pp 276-299. — 2 See B Hamburg, J Keller und M Hoffmann, Consumption, wealth and business cycles: why is Germany different?, Deutsche Bundesbank Research Centre, Discussion Paper, Series 1, No. 16/2005. To be released shortly in revised form with the title "Consumption, wealth and business cycles in Germany" in

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The derivation of potential wealth effects from the estimated long-run relationship alone is, however, misleading if the dynamic relationships between consumption, income and wealth are not taken into account. The adjustment coefficients  $ec_{t-1}$  of the error correction mechanisms for the equilibrium relationship described are shown in the table.

	Equation <sup>4</sup>					
Coefficient	$\Delta \ln c_t$	$\Delta \ln a_t$	$\Delta \ln y_t$			
<i>aa</i>	0.034	0.112	0.394			
$ec_{t-1}$	(0.323)	(1.480)	(4.432)			

In the three equations of the vector error correction model only the adjustment coefficient in the income equation turns out to be significant. This indicates that, above all, income counters deviations from the long-run equilibrium. By contrast, consumption and wealth make little or no contribution to the error correction mechanism. The result is underpinned by a variance decomposition of the three variables which indicates that deviations in consumption, income and wealth from their long-run equilibrium are due primarily to transitory shocks in the income variable.

The empirical results for Germany differ from those obtained for various Anglo-Saxon countries.<sup>5</sup> There wealth and particularly asset prices play a much more important role in the reversion of the relationship between consumption, income and wealth to its long-run equilibrium. For Germany, however, the results support the hypothesis that it is less likely that a current consumption level perceived as being low will be subsequently offset by above-average growth in consumption or below-average growth in wealth. The moderate growth path of private consumption spending should, rather, be interpreted as signalling expectations of restrained income growth in the future.

Empirical Economics, available there already under ONLINE FIRST. — 3 Estimations which are based instead on total private consumption expenditure produce similar results. — 4 t-values in brackets. — 5 See eg M Lettau and S Ludvigson (2001, 2004) loc cit.; E Fernandez-Corugedo, P Simon and A Blake (2007), The dynamics of aggregate UK consumers' non-durables expenditure, Economic Modelling, 24, pp 453-469; A Tan and G Voss (2003), Consumption and Wealth in Australia, Economic Record, 79, pp 39-56.

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consistent with the increasingly more positive economic expectations of households according to the surveys conducted by the Gesellschaft für Konsumforschung (GfK). A further contributory factor is that after years of wage restraint, which was necessary to restore market-related wages and competitiveness, employees are this year participating in the macroeconomic gains to a greater extent.

... but no sharp growth in consumption in the longer run In the longer term, the strains on the social security systems resulting from demographic developments and the associated increased recognition of the need for stronger private pension provision will continue to influence consumption and saving behaviour.<sup>18</sup> Thus,

despite the expected lower propensity to save for precautionary reasons, the saving ratio of households is not expected to decrease sharply. While the outlook for the further development of private consumption expenditure is quite favourable, consumption is unlikely to grow sharply given the macroeconomic challenges which go hand in hand with the demographic change in Germany in the longer term. Even so, timely and forwardlooking reforms could increase households' planning certainty and have a positive influence on consumption propensity.

<sup>18</sup> See Deutsche Bundesbank, Saving behaviour in an ageing economy, Monthly Report, December 2004, p 23.



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# Abbreviations and symbols

- e Estimated
- **p** Provisional
- pe Partly estimated
- **r** Revised
- ... Data available at a later date
- . Data unknown, not to be published or not meaningful
- 0 Less than 0.5 but more than nil
- Nil

Discrepancies in the totals are due to rounding.



#### I Key economic data for the euro area

#### 1 Monetary developments and interest rates

Money stock in various definitions 1,2 Determinants of the money stock 1 Interest rates M 3 3 MFI lending to Yield on Euro-3-month Monetary enterprises and pean govern-ment bonds moving average (centred) capital formation 4 3-month Euribor 6,7 MFI lending, households Eonia 5,7 M1 M2 outstanding 8 total Period Annual percentage change % per annum as a monthly average 10.5 11.3 8.3 8.5 7.6 7.3 7.6 7.5 8.2 8.3 9.5 9.5 8.9 8.9 2.09 2.28 2.36 2.47 3.5 3.4 2005 Nov Dec 2006 Jan 10.0 8.3 7.5 7.6 8.5 10.0 8.7 2.33 2.51 3.4 3.5 3.7 Feb 9.8 8.6 7.9 8.0 8.8 10.8 89 2.35 2.60 10.0 8.5 2.52 Mar 9.0 8.8 2.72 8.4 9.6 11.6 10.1 9.5 8.8 8.7 9.7 11.9 8.9 2.63 2.79 4.0 Apr 10.3 9.1 9.2 9.0 8.9 8.4 8.8 8.0 2.58 2.89 4.1 4.1 May 8.7 9.5 9.2 11.9 8.4 11.5 June 9.3 8.6 2.81 3.10 4.1 75 82 78 8 1 119 lulv 7.3 7.2 8.2 8.5 8.4 9.2 9.4 12.0 2.97 3.23 4.0 Aug 8.1 8.4 Sep 8.4 8.4 12.2 8.3 3.04 3.34 3.8 Oct 6.3 6.7 8.2 8.9 8.5 9.4 8.4 8.5 8.5 3.9 3.8 8.8 9.1 12.0 3.28 3.50 3.60 8.7 11.9 Nov 9.3 3.33 Dec 7.5 9.3 9.9 9.8 8.2 11.5 3.50 3.68 3.9 2007 Jan 6.9 9.1 10.1 10.0 8.1 11.3 8.6 3.56 3.75 4.1 6.7 7.0 8.9 9.5 7.9 7.8 8.4 8.9 3.57 3.69 3.82 3.89 Feb 10.1 10.4 10.8 41 Mar 11.0 10.5 10.9 4.0 Apr 6.0 8.8 10.3 10.6 7.6 10.8 8.9 3.82 3.98 4.2 May 5.9 9.3 9.5 10.6 10.6 11.1 8.3 11.1 8.5 3.79 3.96 4.07 4.3 June 6.1 10.9 8.6 11.5 9.1 4.15 4.6 July 6.9 10.4 11.7 8.7 11.6 9.0 4.06 4.22 4.6 Aug 4.05 4.54 4.4 ....

 $1~{\rm Source:}~{\rm ECB.}-2~{\rm Seasonally}$  adjusted. —  $3~{\rm Excluding}$  money market fund shares/units, money market paper and debt securities with a maturity of up to two years held by non-euro-area residents. —  $4~{\rm Longer-term}$  liabilities to

euro-area non-MFIs. — 5 Euro OverNight Index Average. — 6 Euro Interbank Offered Rate. — 7 See also footnotes to Table VI.4, p 43\*. — 8 GDP-weighted yield on ten-year government bonds.

#### 2 External transactions and positions \*

	Select	ed items	of the	euro-area	a balar	ce of pay	ments								Euro exchange	rates 1	
	Currer	nt accour	nt		Capita	al accoun	t									Effective excha	nge rate 3
	Baland	e	<i>of wh</i> Trade	<i>ich</i> balance	Balan	ce	Direct invest		Securi transa		Credi trans	it actions	Reserve assets	2	Dollar rate	Nominal	Real 4
Period	€milli	on													Euro/US-\$	Q1 1999 = 100	
2005 Nov Dec	-	746 1,163	++++	262 1,234	+ -	7,929 29,013	-	6,475 16,501	-	41,641 5,369	+ -	55,018 14,392	++++	1,027 7,250	1.1786 1.1856	101.1 101.2	102.0 102.0
2006 Jan Feb Mar		9,696 3,690 1,146	- + +	6,532 390 2,630	+++++++++++++++++++++++++++++++++++++++	3,484 22,514 46,776		1,844 31,999 1,532	- + +	41,795 23,321 33,976	+ + +	49,578 29,221 7,956	- + +	2,454 1,971 6,375	1.2103 1.1938 1.2020	101.8 101.2 101.9	102.6 102.0 102.9
Apr May June	- - +	5,729 10,571 9,116	+ + +	1,144 365 5,310	+ + +	12,114 25,600 1,381	+	1,974 6,217 15,794	- + +	15,304 40,405 70,440	+ - -	26,650 6,851 54,670	- - +	1,207 1,738 1,405	1.2271 1.2770 1.2650	103.0 104.0 104.2	104.0 104.9 105.0
July Aug Sep	- - +	1,220 5,883 1,441	+ - +	4,095 2,203 5,582	+ + +	8,218 3,667 39,069		10,783 5,490 27,672	+ - +	7,981 25,009 47,288	+ + +	12,330 34,984 20,509		1,311 818 1,055	1.2684 1.2811 1.2727	104.5 104.6 104.4	105.4 105.4 105.2
Oct Nov Dec	- + +	826 4,791 13,685	+ + +	5,601 7,213 5,008	+	5,109 11,001 39,873	-   -   -	10,003 12,909 36,534	+ + +	37,159 56,896 26,246	- - -	22,107 54,375 27,696	+ - -	60 614 1,889	1.2611 1.2881 1.3213	103.9 104.5 105.5	104.6 105.2 106.0
2007 Jan Feb Mar	- - +	6,081 5,749 9,425	- + +	4,355 2,318 9,592	+	43,067 11,006 44,024	-   -   -	7,412 10,951 5,851	+ + +	28,950 14,686 61,391	+ - -	24,533 14,221 101,722	- - +	3,004 519 2,158	1.2999 1.3074 1.3242	104.9 105.4 106.1	105.5 105.9 106.4
Apr May June	- - +	4,298 14,041 11,355	+ + +	4,319 4,229 10,145	+++	17,699 1,122 40,475		24,514 13,433 44,787	+ + +	11,519 3,014 63,163	+ + -	32,462 12,253 56,928		1,769 713 1,923	1.3516 1.3511 1.3419	107.1 107.3 106.9	107.4 107.4 106.9
July Aug															1.3716 1.3622	107.6 107.1	107.6 107.1

\* Source: ECB. — 1 See also Tables XI.12 and 13, pp 75–76. — 2 Including financial derivatives. — 3 Vis-à-vis the currencies of The-EER-24 group. — 4 Based on consumer prices.

#### I Key economic data for the euro area

#### 3 General economic indicators

Period	Belgium	Germany	Finland	France	Greece	Ireland	Italy	Luxem- bourg	Nether- lands	Austria	Portugal	Slovenia	Spain	Euro area
		oss dome					,							
2004	3.0	1.1		2.5	4.7	4.3	1.2	3.6	2.2	1		4.4	3.3	2.0
2005 2006	1.1 3.2	0.8 2.9	2.9 5.0	1.7 2.0	3.7 	5.5 6.0	0.1 1.9	4.0 6.2	1.5 3.0	2.0 3.1	0.5 1.3	4.0 5.2	3.6 3.9	1.5 2.8
2006 Q1 Q2	3.6 2.8	3.4 1.6	4.6 4.7	2.2 1.7	4.1 4.1	6.3 3.9	2.1 1.4	7.2 5.5 6.2 5.9	3.5 3.1	3.2 3.2 3.2 2.8	1.2 0.9	5.0 4.7	3.8 4.0	2.4 2.9 2.8 3.3
Q3 Q4	2.5 3.7	2.7 3.7	3.2 7.4	2.0 2.1		8.0 4.5	1.3 2.7	6.2 5.9	2.8 2.7	3.2 2.8	1.5 1.6	5.6 5.5	3.5 4.1	2.8 3.3
2007 Q1 Q2	3.1 2.3	3.3 2.5	5.5 4.5	1.8 1.2		7.5	2.3 2.0	7.3	2.5 2.4	3.5	2.0 1.6	7.2 5.9	4.3 3.9	3.2 2.5
	Industri	al produ	ction 1,	2										
2004	3.2	3.1	4.9			0.3	- 0.3	4.0	4.1	6.3	- 2.7	4.6	1.6	2.2
2005 2006	- 0.4 5.1	3.3 5.9	0.3 8.1	0.2 0.9	- 0.9 0.5	3.0 5.1	- 0.8 2.6	0.4 2.3	- 1.1 1.2	4.2 8.2	0.3 2.7	3.9 6.5	0.6 3.9	1.3 4.0
2006 Q1 Q2 Q3 Q4	6.2 5.5	5.1 5.9	4.2 14.4	0.9 1.7	0.9 0.4	2.9 9.8	3.4 1.6	5.8 1.1	3.1 0.9	5.9 7.7	1.4 1.7	6.0 5.2 7.9 7.2	2.6 4.0	3.6 4.3 4.2 4.0
Q3 Q4	4.0 4.8	6.4 6.0	10.2 4.0	0.7 0.3	0.0 0.6	6.3 1.5	1.3 3.9	0.1 2.1	0.2 0.3	10.1 9.0	3.5 4.3	7.9 7.2	4.2 4.6	4.2 4.0
2007 Q1 Q2	3.9 2.8	6.8 7p 5.7	1.0 - 0.3	0.8 0.1	2.9 0.7	14.4 - 1.4	0.9 0.6	1.5 2.2	- 3.2 0.3	р 7.2 р 5.3	4.2 1.6	9.8 8.2	4.2 2.5	3.8 2.6
	Capacit	y utilisat	ion in in	dustry	3									
2004	80.4	83.2		84.1	75.6	75.6	76.4	85.6	82.7	81.3		81.6		81.4
2005 2006	79.4 82.7	82.9 85.5	84.9 86.0	83.2 85.0	72.1 75.7	74.2 75.7	76.4 77.6	82.3 85.2	82.0 82.0	81.7 83.4	80.0 78.4	82.2 83.9	80.2 80.5	81.2 83.0
2006 Q2 Q3	82.8 83.9	84.4 86.4	85.1 88.1	84.5 85.7	74.6 77.2	76.1 76.3	77.3 78.0	84.0 86.7	81.9 81.4	83.2 84.0	78.0 79.4	83.8 84.7	81.1 79.4	82.4 83.6
Q4 2007 Q1	83.5 83.4	86.8 87.6	85.4 89.3	86.3 86.0	76.7 76.9	76.5 76.8	78.1 78.2	87.2 87.4	83.0 83.4	84.3 85.1	77.4	84.1 85.6	80.6 81.2	83.9 84.4 84.8
Q2 Q3	83.2 82.8	88.2 87.1	86.9 86.7	86.0 86.2 86.0	76.9 76.7	77.1 75.9	78.9 78.2	88.8 86.5	83.3 83.8	85.5 85.2	81.7 84.3	86.2 85.9	81.3 81.4	84.8 84.2
	Unemp	loyment	rate ₄											
2004	8.4		8.8	9.6	10.5	4.5	8.0	5.1	4.6			6.3	10.6	8.8
2005 2006	8.4 8.2	9.4 8.4	8.4 7.7	9.7 9.5	9.8 8.9	4.3 4.4	7.7 6.8	4.5 4.7	4.7 3.9	5.2 4.7	7.6 7.7	6.5 6.0	9.2 8.5	8.6 7.9
2007 Feb Mar	7.7 7.6	7.0 6.9	7.1 7.0	8.9 8.8	8.6 8.6	4.4 4.3	6.1 6.1	4.9 4.9	3.5 3.4	4.4 4.3	8.2 8.2	5.2 5.1	8.2 8.1	7.2 7.1
Apr May	7.6 7.5	6.6 6.5	6.9 6.8	8.8 8.7		4.3 4.4		4.9 4.8	3.3 3.3	4.4 4.3	8.3 8.2	5.2 5.2	8.1 8.1	7.0 7.0
June	7.4	6.4	6.8	8.6		4.4		4.9	3.4	4.3	8.2	5.1	8.1	6.9 6.9
July Aug	7.5 7.4		6.8 			4.7		4.9 	3.4	4.3 4.3	8.2	5.1	8.0 	6.9
		nised Ind												
2004 2005	1.9 2.5	1.8 1.9			3.0 3.5	2.3	2.3	3.2 3.8	1.4 1.5		2.5 2.1	3.7	3.1 3.4	2.1
2006	2.5 2.3	1.8	0.8 1.3	1.9 1.9	3.5 3.3	2.2 2.7	2.2 2.2	3.8 3.0	1.7	2.1	3.0	2.5 2.5	3.4 3.6	2.2 2.2 5 1.8
2007 Feb Mar	1.8 1.8	1.9 2.0	1.2 1.6	1.2 1.2	3.0 2.8	2.6 2.9	2.1 2.1	1.8 2.4	1.4 1.9	1		2.3 2.6	2.5 2.5	1.9
Apr May	1.8 1.3	2.0 2.0	1.5 1.3	1.3 1.2 1.3	2.6 2.6 2.6	2.9 2.7	1.8 1.9	2.5 2.3 2.3	1.9 2.0	1.8 1.9	2.8 2.4 2.4	2.9 3.1	2.5 2.4 2.5	1.9 1.9 1.9
June July	1.3 1.3	2.0 2.0	1.4 1.6	1.3 1.2	2.6 2.7 2.7	2.8 2.7	1.9 1.7	2.0	1.8 1.4	p 2.0	2.4	3.8 4.0	2.3	р 1.8
Aug	1.2	e 2.0 I governi	 mont fin					1.9	р 1.1	I	I	3.4		e 1.8
2004	0.0	-				,   1.4	- 3.5	- 1.2	- 1.8	- 1.2	- 3.3	- 2.3	- 0.2	- 2.8
2004 2005 2006	- 2.3	- 3.4	2.7	- 3.0	- 5.5		- 4.2			- 1.6		- 2.3 - 1.5 - 1.4		- 2.6
2006	0.2 Genera	1.6 – ا I governi			- 2.6	2.9	- 4.4	0.1	0.6	1 - 1.1	– 3.9	1 – 1.4	1.8	- 1.6
2004	94.3				108.5	29.7	103.8	6.6	52.6	63.9	58.2	28.9	46.2	69.6
2005 2006	93.2 89.1	67.8		66.2	107.5			6.1				28.4		70.5
								0.0						

Sources: National data, European Commission, Eurostat, European Central Bank. Latest data are partly based on press reports and are provisional. — 1 Annual percentage change; GDP of Greece, Portugal and the euro area calculated from seasonally adjusted data. — 2 Manufacturing, mining and energy; adjusted for working-day variations. — 3 Manufacturing, in %; seasonally adjusted; data are collected in January, April, July and October. — 4 Standardised, as a percentage of the civilian labour force; seasonally adjusted. — 5 Including Slovenia from January 2007 onwards. — **6** As a percentage of GDP; Maastricht Treaty definition; euro-area aggregate: European Central Bank, member states: European Commission. The results of the revised national accounts of August 2007 for Germany concerning deficit and GDP, which are already reported here, are not yet included in the calculation of the aggregate. — 7 Provisional; adjusted in advance by the Federal Statistical Office by way of estimates to the results of the Quarterly Production Survey for the second quarter 2007.



#### 1 The money stock and its counterparts \*

#### (a) Euro area

#### €billion

	I Lending to in the euro a		non-MFIs)						claims uro-are	on ea residents			y capital fori stitutions (M				
		Enterprises and house		Gener gover		t									Debt		
Period	Total	Total	of which Securities	Total		of which Securitie	s 7	Total		Claims on non- euro-area residents	Liabil- ities to non-euro- area residents	Total	Deposits with an agreed maturity of over 2 years	Deposits at agreed notice of over 3 months	securities with maturities of over 2 years (net) 2	Capital and reserve	
2005 Dec	44.7	78.0	3.8	-	33.3	- 56	.4		18.5	- 71.3	- 89.8	44.4	27.9	0.8	- 7.5	2	23.1
2006 Jan Feb Mar	127.9 92.8 141.9	106.0 109.6 129.1	20.7 28.3 44.7	-	21.9 16.8 12.8		.0 .2 .7	-	12.3 26.1 0.4	112.3 18.6 71.6	124.6 44.7 71.2	8.4 57.9 48.1	6.2 12.4 17.6	0.7 0.3 0.8	0.7 25.0 21.8	2	0.8 20.2 7.9
Apr May June	162.3 43.2 52.2	161.5 71.4 47.8	64.1 3.9 – 30.1	-	0.7 28.2 4.4	- 17	.1 .7 .8	-	16.4 6.4 70.3	79.5 49.8 – 49.7	95.9 43.4 – 119.9	25.7 28.1 48.0	14.9 10.4 10.9	0.4 1.3 1.2	17.9 21.8 21.8	-	7.4 5.4 14.1
July Aug Sep	69.4 - 14.1 126.9	89.8 12.7 134.5	13.5 - 5.3 21.8	- - -	20.4 26.8 7.6	- 16 - 21 - 13	.2	-	3.9 19.0 17.2	83.6 1.6 120.5	79.7 20.6 103.3	47.6 5.3 28.2	9.2 2.4 4.3	1.2 1.5 1.4	16.3 5.5 14.4	-	20.9 4.1 8.2
Oct Nov Dec	81.4 110.7 – 8.2	84.5 105.9 44.6	30.5 11.6 2.3	-	3.1 4.8 52.8		.8 .5 .6		25.8 69.2 81.1	118.1 144.7 51.4	92.2 75.5 – 29.7	51.3 28.3 50.3	15.8 10.6 24.1	2.1 2.6 2.1	29.0 23.0 18.7	-	4.4 7.9 5.5
2007 Jan Feb Mar	120.5 70.9 146.6	103.2 69.5 154.5	14.9 3.3 46.8	-	17.3 1.4 7.9		.2 .3 .5	-	22.9 40.6 84.3	143.9 124.9 125.6	166.9 84.4 41.2	14.4 53.0 76.4	4.0 2.8 17.6	1.9 1.9 0.9	7.8 39.9 28.1		0.7 8.4 29.8
Apr May June	153.1 136.2 91.9	169.7 105.4 98.1	77.7 30.5 – 21.3	-	16.6 30.8 6.1	- 17 36 - 5		-	39.9 14.4 36.3	151.4 77.3 – 20.7	191.2 91.7 – 57.0	27.3 9.1 87.3	13.4 16.8 20.2	0.3 - 0.2 0.7	17.6 20.8 31.0	- 2	4.0 28.3 35.4
July	84.8	107.2	6.5	- 1	22.4	- 23	.8		24.3	77.4	53.1	46.6	14.4	0.8	11.2	2	20.2

#### (b) German contribution

	l Lendir in the e			s (non-MFIs)					claims uro-are	on ea residents			y capital for stitutions (N			
			Enterpris and hous		Ger gov	eral ernmer	nt								Debt	
Period	Total		Total	of which Securities	Tota	al	of which Securities	Total		Claims on non- euro-area residents	Liabil- ities to non-euro- area residents	Total	Deposits with an agreed maturity of over 2 years	Deposits at agreed notice of over 3 months	securities with maturities of over 2 years (net) 2	Capital and reserves 3
2005 Dec	-	7.7	- 3	4 11.	2 .	- 4.3	- 6.6		16.8	- 38.3	- 55.1	- 5.0	4.0	0.7	- 10.7	0.9
2006 Jan Feb Mar		38.3 0.2 19.0	30 12 16	8 4.	7 .	8.3 - 12.6 2.1	6.2 - 3.2 2.0	-	9.1 7.1 3.0	36.9 6.9 17.9	14.0	6.7 17.0 – 0.1	0.9 5.3 - 0.0	0.7 0.3 0.8	4.7 6.2 – 4.1	0.4 5.2 3.2
Apr May June	-	44.8 3.7 31.3	45 - 9 - 16	6 – 6.	9	- 0.4 5.9 - 15.0	- 1.6 13.4 - 11.3	-	9.7 4.6 58.4	10.3 6.2 39.5	10.8	2.4 3.1 7.5	4.2 1.7 1.5	0.2 1.1 1.3	- 3.3 4.9 0.2	1.2 - 4.6 4.5
July Aug Sep	-	6.9 4.3 23.7	- 5 3 32	9 0.	6 .	- 1.5 - 8.2 - 9.1	- 2.5 - 4.2 - 7.9	-	2.7 4.9 14.9	- 11.0 1.1 32.8	6.1	14.6 – 3.1 – 5.8	2.2 2.9 0.4	1.1 1.5 1.2	2.4 - 4.9 - 4.2	8.9 - 2.6 - 3.3
Oct Nov Dec		4.2 12.6 40.7	- 0 5 - 22	5 7.	3	4.9 7.2 - 17.8	1.2 6.6 – 14.9	-	4.6 42.0 43.0	- 5.1 42.1 25.4	- 0.5 0.1 - 17.6	5.1 - 0.8 5.2	- 0.1 1.3 3.9	2.1 2.6 2.0	- 0.9 - 0.3 - 0.0	4.0 - 4.3 - 0.7
2007 Jan Feb Mar	-	36.3 7.0 10.4	25 0 14	8 – 7.	1 .	10.7 - 7.8 - 4.0	12.2 - 3.4 2.2	-	11.2 5.7 14.9	17.8 26.9 20.6	21.2	18.7 5.7 – 5.3	- 0.2 0.8 - 0.8	1.8 2.0 1.5	5.8 - 0.6 - 4.5	11.3 3.5 - 1.4
Apr May June	-	32.6 13.9 27.3	33 - 16 - 11	0 – 15.	2	- 0.9 2.1 - 15.6	- 2.8 5.0 - 10.1	-	12.4 2.5 58.7	25.2 10.9 24.0	13.4	8.8 - 2.3 9.5	2.8 - 0.0 2.1	0.2 - 0.2 0.6	3.6 6.6 – 3.8	2.2 - 8.6 10.5
July		7.2		3 5.		- 0.1	- 5.4		20.4	13.2	- 7.2				- 0.7	8.5

\* The data in this table are based on the consolidated balance sheet of monetary financial institutions (MFIs) (Table II.2); statistical breaks have been eliminated from the flow figures (see also the "Notes on the figures" in the "Explanatory notes" in the Statistical Supplement to the Monthly Report 1, p 30). — 1 Source: ECB. — 2 Excluding MFIs' portfolios. — 3 After

deduction of inter-MFI participations. — 4 Including the counterparts of monetary liabilities of central governments. — 5 Including the monetary liabilities of central governments (Post Office, Treasury). — 6 In Germany, only savings deposits. — 7 Paper held by residents outside the euro area has been eliminated. — 8 Less German MFIs' holdings of paper issued by

### II Overall monetary survey in the euro area

### (a) Euro area

		V Oth	er fa	ctors	VI Money s	tock N	13 (bal	ance l	plus II	less III less	IV le	ss V)										]
				<i>c</i>		Mon	ey stoc	k M2												Debt s		
				of which Intra-				Mone	ey stoc	k M1										ities wi maturi	ties	
cen	De- its of tral gov ments	Total 4		Eurosystem liability/ claim related to banknote issue	Total	Total		Total		Currency in circu- lation		ernight posits 5	Depo with agree matu of up 2 yea	an ed urity o to	Deposits at agreed notice of up to 3 months <b>5,6</b>	Repo tran tion	sac-	Mon mark fund share (net)	ket	of up t 2 years (incl m market paper) (net) 2,	oney	Period
-	11.5	- 8	83.3	-	113.6		149.4		91.9	18.3		73.6		38.0	19.5	-	18.2	-	14.2	-	3.4	2005 Dec
_	18.0 8.0 6.5	- 2	83.0 29.5 31.2		6.1 30.2 69.4	-	26.6 20.3 59.0	-	35.2 2.5 27.9	- 12.0 4.0 7.4	-	20.2	-	7.9 19.4 29.3	16.4 3.4 1.8	-	15.2 2.1 1.0	_	6.6 3.2 0.8		10.9 8.8 10.3	2006 Jan Feb Mar
=	10.5 15.4 41.1	-	0.2 1.2 3.9		130.5 38.0 37.2		106.1 7.4 63.9		65.9 18.9 47.6	8.1 3.3 10.1		57.8 15.6 37.5	-	41.7 10.7 19.0	- 1.5 - 0.8 - 2.8	-	13.9 7.8 11.6	-	10.1 9.9 5.2	_	0.4 12.9 9.8	Apr May June
-	13.1 9.5 18.0		25.2 43.2 5.2		13.6 14.3 92.5	-	4.3 21.2 96.8	-	25.6 56.6 64.7	9.0 - 3.7 4.2	-	34.6 52.9 60.5		24.4 35.4 36.0	- 3.1 0.1 - 3.8	-	5.3 14.5 1.2	_	12.0 2.7 4.9		0.6 18.3 1.8	July Aug Sep
-	9.8 0.8 36.5		38.4 69.2 07.9		27.3 81.7 167.0		12.1 68.8 201.5	-	17.9 47.9 139.9	3.9 4.4 20.7	-	21.8 43.5 119.2		37.0 29.0 47.7	- 7.1 - 8.2 13.9	- - -	2.5 0.4 12.8	-	2.2 13.2 22.1		15.5 0.1 0.4	Oct Nov Dec
-	11.2 19.0 5.4	-	66.6 3.2 1.6		5.4 36.1 161.5	-	59.9 7.3 125.3	-	83.4 6.5 62.1	- 17.0 3.1 9.7	=	00.1		23.1 25.1 65.4	0.4 - 11.3 - 2.2		14.2 6.6 13.2		28.9 11.5 14.1		22.2 10.7 8.9	2007 Jan Feb Mar
-	10.2 26.2 21.6	· ·	25.0 10.9 55.0		71.2 75.7 74.4		52.0 45.2 95.2		18.5 22.9 66.7	6.3 2.8 7.3		12.2 20.1 59.3		41.0 26.1 34.6	- 7.5 - 3.8 - 6.1	-	0.1 3.4 4.5	_	18.0 15.6 2.6	_	1.4 11.5 13.7	Apr May June
-	43.4	!	50.0		55.9		34.8	-	16.3	8.0	-	24.3		61.5	– 10.4		5.9		16.7	-	1.5	July

#### (b) German contribution

		V Othe	er facto	ors		VI Mor	ney sto	ck M3 (baland	e I plus II less II	I less IV less	V) 1	0						
				of which				Components	of the money	stock								
IV De- posits central ernme	gov-	Total		Intra- Eurosystem liability/ claim related to banknote issue 9,11	Currency in circu- lation	Total		Overnight deposits	Deposits with an agreed maturity of up to 2 years	Deposits at agreed notice of up to 3 months 6		Repo transac- tions		Money market fund shares (net) 7,8		Debt sec with maturition of up to (incl mon market paper)(n	es 2 years ney	Period
	0.9		18.5	- 1.2	4.2	-	5.3	- 8.6	10.2		6.6	-	13.6	-	0.0		0.1	2005 Dec
-	2.0 6.2 1.8	-	30.8 15.9 3.8	0.7 2.0 0.5	- 2.9 0.5 2.4	-	7.9 1.8 16.4	2.7 - 2.8 8.1	0.3 0.7 1.3	- (	1.3 0.4 2.0		7.9 2.2 7.4	-	0.6 0.6 0.1	- -	1.0 2.1 1.7	2006 Jan Feb Mar
-	0.2 1.7 1.9	-	34.1 17.8 14.5	0.4 0.8 1.1	2.0 1.2 2.7		18.1 4.8 3.3	9.3 4.5 3.4	0.5	- 3	1.9 3.5 2.6	-	1.4 0.6 1.4	-	0.1 0.4 0.9	-	0.7 2.2 1.9	Apr May June
	1.0 3.0 2.3	-	3.3 16.6 29.5	0.6 2.7 2.0	2.6 - 1.0 0.4		16.5 7.5 12.7	- 9.8 - 6.8 0.7		- 4	4.0 4.5 3.8	-	5.6 4.8 3.2	- - -	0.7 0.2 0.6	-	1.0 4.4 2.7	July Aug Sep
-	2.8 2.1 2.9	_	6.1 29.2 11.7	0.6 - 0.1 - 2.0	1.3 1.8 5.4		8.8 24.1 11.8	- 6.8 28.0 4.3		- (	4.8 6.2 3.1	- - -	6.0 4.5 10.5		0.0 0.2 0.2		0.1 0.3 0.6	Oct Nov Dec
-	1.9 0.2 0.3	-	0.1 12.3 15.9	1.1 1.1 1.0	- 4.3 0.7 2.5		8.3 5.1 15.0	- 1.1 - 0.6 3.8	4.2	- 3	6.2 3.9 3.3		8.0 4.7 0.1	-	0.2 0.7 1.2		4.7 1.5 5.0	2007 Jan Feb Mar
	0.3 5.2 0.9		1.3 29.5 0.8	0.0 2.9 1.2	2.2 - 0.0 2.6		9.8 10.2 21.8	- 2.6 8.3 9.8	6.4		4.1 4.2 4.1	- -	0.4 1.5 2.9	-	0.0 0.3 1.5	-	0.5 0.9 0.6	Apr May June
_	7.3		18.7	0.5	2.3		6.5	2.7	9.3	_ !	5.8	-	7.0	-	0.4		7.6	July

euro-area MFIs. — 9 Including national banknotes still in circulation. — 10 The German contributions to the Eurosystem's monetary aggregates should on no account be interpreted as national monetary aggregates and are therefore not comparable with the erstwhile German money stocks M1, M2 or M3. — 11 The difference between the volume of euro banknotes actually issued by the Bundesbank and the amount disclosed in accordance with the accounting regime chosen by the Eurosystem (see also footnote 2 on banknote circulation in Table III.2).



#### 2 Consolidated balance sheet of monetary financial institutions (MFIs) \*

		Assets									
			on-banks (non-	MFIs) in the eu	ro area						
			Enterprises an	d households			General gover	rnment		1	
										]	
	Total					Shares and				Claims on non-	
End of year/month	assets or liabilities	Total	Total	Loans	Debt securities 2	other equities	Total	Loans	Debt securities 3	euro-area residents	Other assets
yeannonth		(€ billion)		LUGIIS	securities -	equities	Iotai	Loans	securities 5	residents	335613
2005 June	17,013.5	11,519.7	9,146.7	7,924.1	508.0	714.5	2,373.0	830.4	1,542.7	3,695.3	1,798.5
July	17,103.2	11,572.0	9,202.8	7,982.2	507.2	713.4	2,369.1	830.8	1,538.3	3,728.3	1,802.9
Aug Sep	17,069.9 17,308.3	11,566.3 11,669.2	9,205.2 9,310.1	7,984.8 8,073.4	506.0 507.0	714.4 729.7	2,361.1 2,359.1	827.2 832.9	1,533.9 1,526.2	3,717.9 3,830.8	1,785.7 1,808.3
Oct	17,442.4	11,766.5	9,370.1	8,140.3	523.6	706.2	2,396.5	830.1	1,566.4	3,885.5	1,790.4
Nov Dec	17,887.3 17,870.7	11,956.0 11,992.3	9,480.0 9,549.8	8,223.5 8,285.7	544.6 553.6	711.8 710.5	2,476.0 2,442.5	824.4 847.5	1,651.6 1,595.0	4,056.4 3,989.7	1,875.0 1,888.7
2006 Jan Feb	18,162.0 18,295.2	12,129.8 12,227.2	9,670.4 9,784.4	8,384.4 8,467.1	558.0 569.6	728.0 747.7	2,459.4 2,442.8	842.3 832.8	1,617.2 1,610.0	4,088.8 4,137.4	1,943.4 1,930.5
Mar	18,450.2	12,355.4	9,784.4	8,550.1	575.8	784.4	2,442.8 2,445.2	836.7	1,608.5	4,137.4	1,930.5
Apr May	18,671.1 18,748.8	12,506.1 12,533.3	10,065.7 10,127.7	8,642.7 8,706.5	587.0 595.3	836.0 825.9	2,440.4 2,405.5	837.2 826.7	1,603.2 1,578.9	4,217.4 4,247.6	1,947.6 1,967.9
June	18,712.1	12,574.4	10,172.0	8,783.0	602.4	786.6	2,402.4	829.3	1,573.1	4,192.7	1,945.1
July Aug	18,838.8 18,860.3	12,649.5 12,647.3	10,264.5 10,287.3	8,857.7 8,874.1	614.5 613.9	792.3 799.3	2,385.0 2,360.0	826.3 820.7	1,558.7 1,539.4	4,284.2 4,280.2	1,905.1 1,932.9
Sep	19,232.3	12,768.7	10,413.4	8,983.9	620.2	809.3	2,355.2	824.0	1,531.3	4,418.2	2,045.3
Oct Nov	19,416.4 19,715.5	12,850.0 12,945.4	10,500.2 10,592.9	9,036.7 9,118.2	634.9 638.2	828.6 836.5	2,349.7 2,352.5	825.9 824.1	1,523.8 1,528.4	4,540.9 4,620.9	2,025.5 2,149.2
Dec 2007 Jan	19,743.5 20,097.3	12,933.3 13,086.0	10,639.1 10,769.5	9,161.0 9,276.4	648.3 646.8	829.9 846.3	2,294.2 2,316.5	830.2 826.1	1,464.0 1,490.5	4,681.5 4,851.0	2,128.7 2,160.3
Feb	20,284.1	13,153.7	10,834.7	9,337.6	660.6 687.9	836.5 857.6	2,319.0	823.0 821.1	1,496.0	4,941.4	2,189.1 2,309.5
Mar Apr	20,649.7 20,919.1	13,296.0 13,442.3	10,987.2 11,151.9	9,441.6 9,526.6	708.5	916.8	2,308.8 2,290.4	821.1	1,487.7 1,469.0	5,044.2 5,157.9	2,309.5
May June	21,217.6 21,398.4	13,585.8 13,666.5	11,264.8 11,353.0	9,600.8 9,712.2	736.0 760.4	928.0 880.4	2,321.0 2,313.5	815.9 815.9	1,505.1 1,497.6	5,255.2 5,226.6	2,376.7 2,505.3
July	21,456.4	13,744.6	11,453.1	9,810.0	777.3	865.8	2,291.6	817.3			
	German c	ontributio	n (€ billion	)							
2005 June	4,650.4	3,397.3	2,644.9	, 2,291.2	80.8	272.9	752.4	451.9	300.5	1,080.5	172.5
July	4,665.0	3,400.1	2,646.8	2,288.6	80.4	277.9	753.2	455.8	297.4	1,091.8	173.1
Aug Sep	4,654.8 4,684.5	3,402.2 3,407.5	2,648.8 2,666.3	2,288.2 2,303.8	80.1 80.2	280.4 282.3	753.4 741.2	452.6 447.7	300.8 293.5	1,079.7 1,103.6	172.9 173.4
Oct	4,699.9	3,417.0	2,676.6	2,311.6	82.1	282.9	740.4	449.3	291.1	1,106.4	176.5
Nov Dec	4,722.5 4,667.4	3,421.6 3,412.0	2,678.8 2,673.6	2,308.0 2,291.3	83.5 87.7	287.3 294.6	742.8 738.4	441.6 443.8	301.2 294.6	1,117.8 1,080.6	183.1 174.8
2006 Jan Feb	4,754.2 4,765.6	3,463.2 3,463.1	2,717.0 2,729.4	2,321.5 2,329.2	88.4 91.1	307.1 309.1	746.2 733.7	445.9 436.5	300.3 297.2	1,120.2 1,134.2	170.8 168.3
Mar	4,791.8	3,478.9	2,743.5	2,334.6	93.4	315.5	735.4	436.5	298.9	1,145.0	167.9
Apr May	4,843.7 4,843.9	3,522.5 3,518.0	2,787.6 2,777.3	2,348.9 2,346.0	94.5 95.5	344.2 335.8	734.8 740.7	437.6 430.1	297.2 310.6	1,146.9 1,145.4	174.3 180.5
June	4,844.8	3,486.3	2,760.6	2,347.5	103.3	309.8	725.7	426.5	299.2	1,183.7	174.8
July Aug	4,829.6 4,821.6	3,481.0 3,477.1	2,755.7 2,759.4	2,342.0 2,344.8	103.9 103.6	309.7 310.9	725.3 717.7	428.3 424.2	297.0 293.5	1,174.3 1,172.0	174.3 172.5
Sep Oct	4,884.7 4,886.3	3,497.1 3,500.9	2,788.4 2,787.3	2,367.7 2,361.5	108.4 112.9	312.3 313.0	708.7 713.6	420.2 423.2	288.5 290.4	1,209.8 1,204.4	177.8 181.0
Nov	4,933.0	3,510.9 3,466.6	2,790.3	2,357.2	112.9 117.9 120.7	315.2 316.2	713.6 720.6 702.4	423.2 423.7 420.8	290.4 296.9 281.6	1,234.4	181.0 187.7 197.5
Dec 2007 Jan	4,922.2 4,972.0	3,466.6	2,764.1 2,788.2	2,327.2 2,343.3	120.7	316.2	702.4	420.8	281.6	1,258.1 1,279.4	197.5
Feb Mar	4,987.2 5,010.4	3,491.8 3,500.9	2,786.6 2,800.3	2,349.6 2,357.3	120.5 123.5	316.5 319.5	705.2 700.6	415.0 408.3	290.2 292.4	1,300.8 1,316.2	194.5 193.3
Apr	5,064.5	3,530.4	2,830.8	2,353.3	130.1	347.4	699.6	410.1	289.5	1,333.0	201.1
May June	5,076.7 5,069.8	3,516.3 3,488.8	2,814.6 2,801.3	2,352.1 2,364.9	131.6 133.7	330.9 302.6	701.7 687.6	407.3 402.2	294.5 285.3	1,346.5 1,368.3	213.9 212.7
July	5,084.0	3,494.2		2,365.9		300.9	687.6			1,377.5	

\* Monetary financial institutions (MFIs) comprise banks (including building and loan associations), money market funds, and the European Central Bank and national central banks (the Eurosystem). — 1 Source: ECB. — 2 Including money market paper of enterprises. — 3 Including Treasury bills and other money market paper issued by general government. — 4 Euro currency in circulation (see also footnote 8 on p 12\*). Excluding MFIs' cash in hand (in euro). The German contribution includes the volume of euro banknotes put into circulation by the Bundesbank in accordance with

## II Overall monetary survey in the euro area

iabilities										
	Deposits of nor	n-banks (non-MF								
			Enterprises and	d households						
					With agreed maturities of			At agreed notice of 6		
urrency า		of which			up to	over 1 year and up to	over	up to	over	End of
rculation 4	Total	in euro 5	Total	Overnight	1 year	2 years	2 years	3 months	3 months	year/m
								Euro area (	(€ billion) 1	
496.6	6,917.7	6,492.1	6,543.2	2,643.8	904.5	78.2	1,436.0	1,390.2	90.5	2005 Ju
506.4	6,942.6	6,510.2	6,577.6	2,654.9	922.2	77.7	1,438.9	1,394.4	89.5	Ju
500.9 507.1	6,866.4 6,956.1	6,473.6 6,545.1	6,543.2 6,614.2	2,605.8 2,653.1	933.7 950.0	78.0	1,440.7 1,443.5	1,396.6 1,397.4	88.4 86.9	A S
510.5	6,994.2	6,582.5	6,649.0	2,667.4	962.3	83.5	1,453.2	1,396.3	86.2	
514.5	7,025.7	6,602.2	6,669.7	2,683.8	955.2	86.9	1,463.5	1,393.8	86.4	N
532.8	7,178.0	6,776.7	6,833.5	2,761.4	985.8	90.2	1,498.4	1,410.4	87.3	D
520.8	7,190.8	6,760.8	6,827.5	2,745.9	974.5	91.0	1,504.2	1,424.0	87.9	2006 Ja
524.8 532.2	7,224.4 7,291.9	6,773.0 6,848.9	6,850.7 6,928.7	2,734.7 2,761.3	990.4 1,009.8	94.7	1,517.3 1,544.3	1,425.4 1,426.3	88.2 89.0	F   N
540.3	7,378.4	6,941.9	7,018.3	2,802.8	1,044.5	99.7	1,558.1	1,423.9	89.4	А
543.6	7,381.3	6,957.9	7,027.1	2,819.0	1,025.0	102.1	1,567.8	1,422.5	90.7	N
553.7	7,494.2	7,031.0	7,094.4	2,860.6	1,038.9	104.5	1,579.1	1,419.3	91.9	1
562.7	7,478.0	7,025.7	7,091.9	2,827.7	1,059.6	107.6	1,588.3	1,415.6	93.1	ر
559.0 563.2	7,454.2 7,568.4	7,008.1 7,090.5	7,080.5 7,173.0	2,780.8 2,837.7	1,090.6 1,122.2	109.5 113.4	1,590.7 1,593.4	1,414.2 1,410.4	94.6	A   S
567.1	7,582.0	7,115.3	7,192.2		1,152.3	119.4	1,609.2	1,403.7	98.0	
571.5	7,646.2	7,176.6	7,192.2	2,809.0	1,165.4	124.6	1,617.3	1,395.3	100.7	
592.2	7,816.5	7,375.3	7,445.8	2,961.1	1,209.5	123.7	1,640.9	1,407.8	102.7	C
575.6	7,815.2	7,354.2	7,435.6		1,235.7	129.6	1,647.5	1,408.0	105.4	2007 J
578.7 588.4	7,839.6 7,966.4	7,363.6 7,483.0	7,440.8 7,576.0	2,900.3 2,956.5	1,250.8 1,304.2	136.5 146.2	1,649.5 1,666.9	1,396.5 1,394.0	107.3 108.2	F   N
594.7	8,009.7	7,535.2	7,624.6	1	1,339.0	140.2	1,679.4	1,394.0	108.5	
597.6	8,100.2	7,588.9	7,677.7	2,902.0	1,359.0	148.5	1,696.6	1,383.5	108.3	
604.9	8,227.8	7,697.2	7,781.6		1,384.0	156.7	1,716.8	1,377.6	109.0	Ju
612.9	8,225.4	7,722.9	7,815.4	3,006.9	1,437.4	162.7	1,730.8	1,367.9	109.8	ונ
							German co	ontribution	(€ billion)	
134.1	2,288.9	2,220.6	2,182.8	686.7	186.4	16.1	691.0	515.4	87.1	2005 Ju
136.3	2,289.1	2,221.5	2,185.0	1	189.1	16.0	690.0	515.3	86.4	J.
135.2	2,290.5	2,224.1	2,185.3	689.5	189.8	15.7	690.5	514.4	85.4	A
136.2	2,296.5	2,229.3	2,191.8	697.8	189.7	15.9	690.1	514.4	83.9	S
137.2 139.3	2,298.5 2,315.7	2,231.2	2,195.7	699.1	194.3	16.3	689.4	513.4	83.2	
143.5	2,315.7	2,249.4 2,260.2	2,211.4 2,222.9	714.1 706.0	193.8 201.4	16.6	691.3 695.1	512.2	83.5	N   D
140.6	2,334.4	2,263.0	2,225.0	1	199.9	17.3	695.9	518.0	84.9	2006 Ja
141.1	2,331.8	2,266.9	2,225.6	704.7	199.3	17.6	701.3	517.5	85.2	F
143.5	2,341.2	2,273.7	2,232.7	714.4	197.9	17.8		515.5	1	∿
145.5	2,365.1	2,296.3	2,255.8	723.6	209.2	18.1	705.1	513.7	86.2	
146.8 149.5	2,370.8 2,381.2	2,302.7 2,310.1	2,252.2 2,255.7	725.2	204.7 205.4	18.5 18.9	706.4 707.8	510.2 507.5	87.3 88.6	N
152.1	2,376.3	2,306.2	2,251.2	1	209.9	19.4	710.2	1	89.7	- I
151.1	2,382.7	2,308.9	2,254.5	712.8	218.4	19.9	713.1	499.1	91.2	
151.5	2,392.8	2,315.6	2,261.1	714.0	227.0	20.5	711.9	495.3	92.4	s
152.9	2,389.1	2,314.9	2,264.0		236.2	21.8	711.7	490.5	94.5	c
154.7 160.1	2,423.5 2,449.6	2,346.4 2,375.2	2,286.5 2,311.5	733.7	235.9 249.6	22.6	712.8		97.1	N   D
				1		1		1	1	
155.7 156.4	2,445.2 2,447.5	2,372.5 2,373.6	2,313.6 2,314.3	737.8	252.4	24.2 25.4	716.6	481.6	100.9 102.9	2007 J F
158.9	2,456.2	2,381.8	2,323.9		261.0	26.6	716.7	474.4	104.4	.
161.1	2,470.3	2,398.3	2,336.5		276.8	27.7	719.5	470.3	104.6	д
161.1	2,485.8	2,408.2	2,340.0	744.1	277.2	28.7	719.4		104.4	N 1
163.7	2,507.3	2,427.9	2,359.1	755.6	284.5	30.2	721.6	1	105.0	J
166.0	2,508.5	2,434.9	2,365.2	756.8	291.7	31.7	722.9	456.5	105.6	l 1

the accounting regime chosen by the Eurosystem (see footnote 3 on banknote circulation in Table III.2). The volume of currency actually put into circulation by the Bundesbank can be calculated by adding to this total the

item "Intra-Eurosystem liability/claim related to banknote issue" (see "Other liability items"). — 5 Excluding central governments' deposits. — 6 In Germany, only saving deposits.



2 Consolidated balance sheet of monetary financial institutions (MFIs) (cont'd) \*

	Liabilities (	cont'd)											
			non-MFIs) in	the euro are									
	General go	vernment							Repo transa			Debt securi	ties
		Other gene	ral governm	ent		with non-ba in the euro							
				With agreed maturities of			At agreed notice of 2				Money		
End of year/month	Central govern- ments	Total	Overnight	up to 1 year	over 1 year and up to 2 years	over 2 years	up to 3 months	over 3 months	Total	of which Enterprises and households	market fund shares	Total	of which denom- inated in euro
jeannonan		ea (€ billi		. year	2 years	2 years	5 montais	5 montais	Total	nousenoius	(1.00)	. o tai	
2005 June	211.5	163.0		42.9	1.5	20.4	3.9	0.4	238.9	234.5	621.3	2,243.3	1,742.9
July	210.8	154.3	87.2	40.8	1.6	20.3	3.9	0.5	238.6	235.3	635.1	2,249.8	1,742.0
Aug Sep	166.8 182.4	156.4 159.4	89.4 90.8	40.8 42.5	1.5 1.5	20.0 19.9	4.2	0.4	249.2 234.4	245.4 230.8	639.7 631.5	2,263.5 2,284.1	1,745.9 1,755.1
Oct Nov	179.4 185.1	165.8 170.9	100.0 104.4	40.0 40.5	1.3 1.3	19.9 20.2	4.2	0.4	241.4 239.3	237.7 235.9	628.9 629.6	2,316.0 2,334.1	1,776.2 1,774.6
Dec	173.6	170.9	104.4	40.5	1.5	20.2	3.7	0.4	239.3	235.9	615.8	2,334.1	1,760.6
2006 Jan Feb	191.6 199.6	171.7	101.4 103.1	44.3 45.1	1.1 1.1	20.9 20.8	3.6 3.6	0.4	237.0 235.0	233.7 231.4	608.4 610.2	2,337.1 2,380.6	1,772.6 1,799.4
Mar	193.1	170.1	94.8	49.3	1.2	20.9	3.6	0.4	235.9	231.6	603.1	2,402.7	1,827.1
Apr May	182.6	177.5	99.6 104.2	51.8 56.1	1.2 1.3	21.0	3.4	0.4	249.7 258.2	246.0 253.7	613.1 621.6	2,411.4 2,437.0	1,836.6 1,852.7
June	207.4	192.4	106.7	59.0	1.3	21.5	3.4	0.4	245.1	241.4	616.5	2,455.3	1,864.0
July Aug	194.3 184.8	191.8 188.8	106.2	59.3 60.9	1.2 1.3	21.4 21.4	3.2	0.4	250.5 264.9	246.7 260.7	627.4 639.7	2,469.7 2,489.8	1,872.3 1,887.7
Sep	202.9	192.6	104.0	61.8	1.6	21.6	3.2	0.4	263.8	259.7	645.6	2,509.2	1,896.2
Oct Nov	193.1 193.9	196.7 210.9	108.8 116.3	61.2 67.1	1.7 1.7	21.6 22.6	3.0 2.9	0.4 0.4	261.3 260.8	255.8 256.8	644.7 636.9	2,554.3 2,569.7	1,930.0 1,949.2
Dec 2007 Jan	157.9 170.4	212.8	114.5 112.1	70.4 68.8	2.1 2.4	22.6 22.8	2.7	0.4	248.0 262.3	244.8 258.7	614.1 641.5	2,587.9 2,625.3	1,958.5 1,984.5
Feb	189.5	209.4	111.5	69.6	2.4 2.4 2.5	22.8	2.6	0.4	268.8	264.1	652.5	2,668.2	2,024.7
Mar Apr	183.8	206.6	107.5 111.6	71.2 72.2	2.5	22.4	2.5	0.4	282.0 281.8	277.5	666.3 682.3	2,701.6 2,710.9	2,053.4 2,058.6
May June	199.8 221.4	222.6 224.9	117.1 116.3	77.8 80.1	2.6 3.5	22.5 22.3	2.3 2.2	0.4 0.5	285.2 282.1	280.4 277.8	702.5 699.6	2,749.0 2,765.9	2,081.7 2,082.4
July	178.5	1	121.9	81.2		1	1	1		282.8	1	2,772.6	I ' I
	Germar	n contribu	ution (€ b	illion)									
2005 June	41.3	1	19.6	23.9	0.7	18.1	2.2	0.4	28.3	28.3	32.4	890.3	
July Aug	41.7 41.6	62.4 63.6	18.5 19.1	22.4 23.1	0.6 0.6	18.1 17.7	2.3 2.6	0.5	26.7 30.6	26.7 30.6	33.8 34.0	892.6 893.4	682.4 678.4
Sep	42.1	62.6	18.0	23.2	0.6	17.7	2.6	0.4	28.0	28.0	33.5	894.6	678.1
Oct Nov	40.9 40.7	61.9 63.6	19.6 20.3	20.9 21.9	0.6 0.6	17.7 18.0	2.6 2.3	0.4 0.4	32.3 33.2	32.3 33.2	31.1 30.1	896.4 894.0	679.9 668.9
Dec 2006 Jan	41.6	65.1 65.8	19.8 19.2	24.1 25.4	0.6 0.7	18.2 18.3	2.0	0.4	19.5 27.4	19.5 27.4	30.1 29.4	883.3 889.1	660.2 664.7
Feb	37.5	68.7	20.9	26.5	0.7	18.3	1.9	0.4	29.6	29.6	30.0	896.4	665.8
Mar Apr	39.3 39.1	69.2 70.2	19.1 18.9	28.9 29.8	0.7 0.8	18.4 18.5	1.8 1.8	0.4	37.0 35.6	37.0 35.6	29.9 29.8	890.1 882.1	663.4 656.5
May June	40.8	77.8	21.7 22.8	34.2 38.0	0.8 0.9	18.8 18.9	1.9	0.4	37.0 35.7	37.0 35.7	30.3 31.2	886.4 893.5	657.8 663.3
July	43.7	81.4	22.0	37.7	0.5	18.7	1.5	0.4	30.1	30.1	30.5	895.0	662.6
Aug Sep	46.7 49.1	81.4 82.6	21.2 20.9	38.3 39.3	0.9 1.1	18.8 18.9	1.9	0.4	34.9 38.1	34.9 38.1	30.3 29.7	893.6 896.8	661.1 663.1
Oct	46.3	78.8	19.0	37.4	1.2	19.1	1.8	0.4	32.1	32.1	29.7	896.1	657.2
Nov Dec	48.4	88.6 92.6	22.1 24.8	44.0 45.1	1.2 1.5	19.2 19.1	1.7	0.4	27.5	27.5 17.1	29.5 29.3	889.7 888.7	654.0 646.5
2007 Jan	43.7	88.0	21.3	43.7	1.8	19.1	1.6	0.4	25.0	25.0	29.5	903.2	655.3
Feb Mar	43.8 43.4	89.4 88.9	22.4 21.3	43.9 44.8	1.9 1.9	19.2 18.9	1.6 1.6	0.4	29.7 29.8	29.7 29.8	28.3 29.5	901.1 899.9	655.8 659.5
Apr May	43.6 48.9	90.1 97.0	22.1 23.9	45.3 50.3	1.8 1.9	18.9 19.0	1.5	0.4	29.4 28.0	29.4 28.0	28.5 28.8	898.9 907.9	663.0 667.6
May June	48.9	98.5	22.1	50.3	2.8	18.9	1.4 1.3	0.5	32.4	32.4	30.3	902.7	658.2
July	43.0	100.4	23.6	53.3	2.9	18.9	1.2	0.5	25.7	25.7	29.9	908.9	665.5

\* Monetary financial institutions (MFIs) comprise banks (including building and loan associations), money market funds, and the European Central Bank and national central banks (the Eurosystem). — 1 Source: ECB. — 2 In Germany, only savings deposits. — 3 Excluding holdings of MFIs; for the German contribution, excluding German MFIs' portfolios of securities issued by MFIs in the euro area. — 4 In Germany, bank debt securities with maturities of up to one year are classed as money market paper. — **5** Excluding liabilities arising from securities issued. — **6** After deduction of inter-MFI participations. — **7** The German contributions to the Eurosystem's monetary aggregates should on no account be interpreted as national monetary aggregates and are therefore not comparable with the estwhile German money stocks M1, M2 or M3. — **8** including DM banknotes still in circulation (see also footnote 4 on p 10\*). — **9** For the German contribution, the difference between the volume of euro banknotes actually issued

								Memo item	1				
issued (net) <sup>3</sup>						Other liabi	ity items	(From 2002	ggregates 7 , German co rrency in circ				
Vith matur Ip to year 4	over 1 year and up to 2 years	over 2 years	Liabilities to non- euro-area residents 5	Capital and reserves 6	Excess of inter-MFI liabilities	Total 8	of which Intra- Eurosystem- liability/ claim related to banknote issue 9	M1 10	M2 11	M3 12	Monetary capital forma- tion 13	Monetary liabilities of central govern- ments (Post Office, Treasury) 14	End of year/mo
										Euro	area (€ k	pillion) <sup>1</sup>	
87.2 87.5 87.2 87.5	32.5 32.3 34.8 34.8	2,123.6 2,130.0 2,141.5 2,161.8	3,251.9 3,288.1 3,279.6 3,381.1	1,133.2 1,136.2 1,143.0 1,166.2	- 14.7 - 15.6 1.9 - 17.8	2,125.4 2,121.9 2,125.6 2,165.6		3,304.4 3,321.8 3,268.6 3,322.5	5,851.9 5,890.0 5,852.9 5,933.0	6,830.7 6,882.9 6,862.8 6,918.7	4,804.1 4,815.3 4,834.0 4,878.8	196.6 200.9 201.9 203.0	2005 Ju Ju Au Se
92.7 99.2 94.7	30.1 32.0 32.1	2,193.2 2,202.9 2,195.9	3,446.6 3,639.0 3,545.6	1,163.5 1,178.6 1,200.6	- 11.2 - 5.0 13.7	2,152.3 2,331.6 2,239.7	=		5,970.3 5,995.7 6,152.9	6,962.0 6,994.7 7,116.8	4,916.5 4,952.1 5,003.5	204.7 211.3 222.6	O No De
109.5 120.7 129.8 130.2	33.9 32.0 33.3 33.6	2,193.7 2,227.9 2,239.6 2.247.5	3,646.9 3,726.5 3,764.0 3,818.6	1,225.6 1,246.8 1,255.2 1,250.7	- 4.1 - 4.3 22.7 9.1	2,399.5 2,351.1 2,342.5 2.399.8			6,122.5 6,146.1 6,201.2 6,303.1	7,111.3 7,143.9 7,203.3 7.329.7	5,032.7 5,101.3 5,149.4 5.167.1	215.9 223.1 224.8 235.9	2006 Ja Fe M Ar
130.2 137.8 125.4 120.8	35.0 35.9 36.3 39.5	2,247.3 2,263.3 2,293.6 2,309.4	3,818.0 3,843.3 3,732.0 3,810.3	1,230.7 1,239.2 1,243.5 1,274.0	4.9 14.1 15.4	2,355.8 2,419.7 2,357.7 2,350.8		3,550.1	6,307.7 6,372.5 6,368.0	7,329.7 7,361.2 7,395.9 7,406.2	5,107.1 5,182.9 5,230.0 5,286.6	233.9 230.4 225.0 224.8	M Ju Ju
138.0 138.1 152.3	41.0 40.6 42.0	2,310.7 2,330.5 2,360.0	3,825.8 3,934.3 4,027.8	1,272.8 1,275.6 1,283.8	10.6 4.0 - 1.5	2,343.5 2,468.2 2,497.0	-	3,581.4 3,563.5	6,346.3 6,445.1 6,457.1	7,430.0 7,533.2 7,557.3	5,290.6 5,317.3 5,373.0	225.1 227.6 230.3	A Se O
160.6 151.2 166.2 173.5	38.9 47.7 54.6 58.4	2,370.2 2,389.0 2,404.4 2,436.4	4,046.0 4,026.5 4,218.6 4,270.3	1,279.9 1,276.5 1,283.7 1,296.0	38.1 15.7 18.3 35.8	2,666.3 2,566.1 2,656.8 2,674.1	-	3,756.5 3,681.8	6,520.5 6,728.4 6,686.5 6,690.6	7,617.6 7,789.3 7,811.1 7,843.7	5,391.2 5,432.2 5,464.1 5,512.3	237.7 244.4 242.2 241.7	N D 2007 Ja Fé
179.9 179.9 174.6 180.7	60.1 67.8 74.3	2,450.4 2,461.7 2,468.4 2,494.0	4,295.3 4,450.8 4,562.3	1,341.8 1,345.1 1,316.4	32.5 5.2 26.2	2,074.1 2,775.4 2,838.5 2,878.4		3,735.3 3,752.7 3,776.3	6,814.2 6,862.5 6,909.4	8,002.5 8,069.0 8,152.0	5,601.5 5,624.2 5,638.2	241.7 241.2 242.4 239.3	N A N
166.5 155.5	75.2 85.2	2,524.1 2,531.8	4,501.5 4,535.9	1,347.4 1,366.4	12.8 24.7	2,956.4 2,915.0					5,720.1 5,761.5 Soution (€	242.1 241.5 billion)	Ju Ju
27.0	25.0	838.4	693.3	290.0	- 95.1	522.3	72.0	706.3			1,925.0		2005 Ju
25.2 27.0 28.8	24.8 25.7 25.7	842.6 840.7 840.1	702.5 694.3 713.1	291.6 292.3 294.7	- 98.3 - 111.5 - 120.9	526.9 531.3 545.1	72.6 74.1 76.4	706.8 708.5	1,452.5 1,454.8 1,462.3	1,563.0 1,572.1 1,578.3	1,929.1 1,927.1 1,926.9	-	Ju A Se
28.8 26.8 26.2	26.5 27.0 27.7	841.0 840.2 829.4	720.5 733.8 678.1	298.7 304.7 306.9	- 131.6 - 154.4 - 134.4	554.0 565.6 554.4	76.5 76.4 75.1	734.4 725.8	1,466.8 1,481.9 1,490.1	1,585.5 1,598.9 1,593.6	1,930.5 1,938.0 1,934.2	=	O N D
24.5 23.5 23.8	28.8 27.7 29.2	835.8 845.2 837.2	701.4 720.2 729.6	327.5 332.3 336.7	- 107.9 - 126.0 - 134.5	552.8 551.4 561.8		725.6 733.4	1,491.3 1,489.2 1,496.1	1,601.5 1,600.0 1,616.0	1,962.8 1,982.6 1,979.6		2006 Ja Fi N
22.8 23.0 20.8 18.9	29.5 31.5 33.4 34.3	829.7 831.9 839.4 841.9	723.3 729.4 712.3 698.3	340.8 336.0 336.5 348.5	- 104.1 - 122.8 - 114.0 - 118.1	571.1 576.7 568.3 569.0	78.7 79.5 80.6 81.2	750.3	1,515.9 1,517.1 1,522.8 1,513.6	1,633.7 1,639.0 1,643.8 1,627.3	1,980.6 1,980.8 1,991.6 2,009.4		A M Ju Ju
20.8 20.5 19.5	36.8 38.8 40.0	836.0 837.5 836.7	703.2 723.6 723.2	344.1 336.2 340.0	- 137.3 - 121.3 - 118.7	570.2 588.9 594.8	83.9 85.9 86.5	734.1 735.0 728.2	1,512.5 1,520.1 1,517.1	1,635.3 1,647.1 1,638.3	2,003.5 1,997.3 2,002.4	-	A Si O
21.3 20.3 20.6 20.2	37.9 38.2 42.7 44.5	830.6 830.2 839.9 836.4	714.5 697.1 729.6 745.5	337.0 336.0 348.1 353.5	- 95.7 - 106.4 - 119.2 - 134.7	607.0 610.9 610.7 616.3	86.3 84.3 85.5 86.5	760.0	1,545.7 1,568.7 1,564.5 1,563.8	1,661.8 1,673.6 1,682.2 1,686.6	1,997.0 2,001.5 2,025.1 2,029.7	-	N D 2007 Ja Fé
20.2 22.2 19.6 17.2	44.5 47.4 49.6 52.9	836.4 830.2 829.7 837.7	745.5 748.7 780.5 796.4	353.5 350.3 352.6 342.6	- 134.7 - 131.7 - 131.8 - 149.7	616.3 627.7 636.2 636.9	87.5 87.5	762.0	1,563.8 1,572.3 1,583.2 1,593.7	1,686.6 1,701.4 1,710.3 1,720.6	2,029.7 2,021.0 2,025.7 2,023.6		A N
14.7 17.4	54.7	833.4	761.0	352.2	- 162.8	646.7	91.6	777.7	1,611.6	1,743.7	2,031.5	-	ן ג ו

by the Bundesbank and the amount disclosed in accordance with the accounting regime chosen by the Eurosystem (see also footnote 3 on banknote circulation in Table III.2). — 10 Overnight deposits (excluding central governments' deposits), and (for the euro area) currency in circulation, central governments' overnight monetary liabilities, which are not included in the consolidated balance sheet. — 11 MI plus deposits with agreed maturities of up to 2 years and at agreed notice of up to 3 months

(excluding central governments' deposits) and (for the euro area) central governments' monetary liabilities with such maturities. — 12 M2 plus repo transactions, money market fund shares, money market paper and debt securities up to 2 years. — 13 Deposits with agreed maturities of over 2 years and at agreed notice of over 3 months, debt securities with maturities of over 2 years, capital and reserves. — 14 Non-existent in Germany.



#### 3 Banking system's liquidity position \* Stocks

 ${\ensuremath{\, \ensuremath{ \ensuremath{\, \ensuremath{\,\$ 

		oviding factor				Liquidity-at	osorbing factor					
			olicy operatio	ns of the Eu	rosystem	Liquidity di	Joon During Tactor					
Reserve maintenance period ending in 1	Net assets in gold and foreign currency	Main refinancing operations	Longer- term refinancing operations	Marginal lending facility	Other liquidity- providing operations	Deposit facility	Other liquidity- absorbing operations	Banknotes in circulation 3	Central government deposits	Other factors (net) <b>4</b>	Credit institutions' current account balances (including minimum reserves) 5	Base money 6
ending in .	Eurosyst	em 2										
2005 Apr	282.1	278.2	86.9	0.2		0.1	-	498.6	67.4	- 62.1	143.3	642.0
May	287.0	276.5	90.0	0.1		0.1	-	505.5	62.9	- 58.9	144.0	649.7
June	286.8	273.1	90.0	0.1		0.2	0.1	512.8	53.5	- 62.0	145.5	658.5
July	293.3	297.6	90.0	0.1	-	0.2	0.3	522.6	67.4	- 57.3	147.9	670.6
Aug	305.5	309.5	90.0	0.0	-	0.3	0.0	532.6	67.4	- 45.0	149.8	682.7
Sep	304.8	303.5	90.0	-	0.3	0.1	-	531.5	63.1	- 46.2	150.2	681.8
Oct	307.9	288.6	90.0	0.1		0.1	0.2	531.6	47.9	- 44.6	151.4	683.1
Nov	315.1	293.4	90.0	0.1		0.1	-	535.6	50.4	- 37.9	150.2	686.0
Dec	313.2	301.3	90.0	0.0		0.1	0.3	539.8	51.0	- 39.6	153.0	692.9
2006 Jan	317.6	316.4	89.6	0.2	0.2	0.1	-	559.2	44.2	- 33.5	154.1	713.3
Feb	325.2	310.0	96.2	0.0	0.3	0.1	-	548.4	56.6	- 28.7	155.4	703.9
Mar	324.7	299.3	104.7	0.1	-	0.2	0.1	550.8	53.3	- 34.0	158.3	709.2
Apr	327.9	290.1	113.7	0.1	0.7	0.3	-	556.4	51.6	- 35.2	159.5	716.2
May	337.0	291.3	120.0	0.2	_	0.2	0.4	569.1	51.1	- 33.5	161.2	730.5
June	336.9	287.0	120.0	0.1	_	0.1	0.1	572.0	45.5	- 37.0	163.3	735.4
July	334.3	316.5	120.0	0.2		0.6	0.3	578.8	67.0	- 42.1	166.3	745.7
Aug	327.6	329.7	120.0	0.2		0.1	0.6	588.2	73.0	- 51.5	167.1	755.4
Sep	327.3	314.0	120.0	0.1		0.1	0.4	588.7	61.4	- 55.6	166.4	755.2
Oct Nov Dec	326.7 327.4 327.0	308.7 311.9 313.1	120.0 120.0 120.0	0.1 0.1 0.1	0.3 	0.2 0.1 0.1		588.5 592.8 598.6	59.1 60.2 54.9	- 59.1 - 60.6 - 66.4	167.0 167.0 173.2	755.7 759.8 771.8
2007 Jan	325.8	322.3	120.0	0.1	0.1	0.2	1.0	619.5	45.0	- 72.7	175.3	794.9
Feb	322.1	300.5	124.6	0.1		0.1	1.5	604.6	47.9	- 83.1	176.5	781.2
Mar	321.6	288.7	134.6	0.0		0.5	0.8	606.2	47.1	- 90.0	180.6	787.2
Apr	323.6	281.7	145.7	0.5		0.3	0.9	614.8	48.2	- 95.2	182.6	797.7
May	326.1	281.6	150.0	0.3		0.5	0.1	620.0	51.3	- 97.2	183.2	803.8
June	326.4	284.9	150.0	0.3		0.2	0.2	625.2	49.1	- 99.4	186.2	811.7
July Aug	323.0 316.7	295.4 301.7	150.0 150.0	0.2 0.1	0.1	0.3 0.4	-	631.3 639.7	53.9 52.3	- 106.4 - 115.8	189.6 192.0	821.2 832.1
		e Bundesk										
2005 Apr	68.1	133.3	53.0	0.2		0.1	-	136.6	0.0	79.8	38.0	174.7
May	69.3	140.3	52.7	0.1		0.1	-	138.4	0.1	85.9	38.1	176.5
June	69.5	139.3	52.5	0.1		0.1	0.1	141.2	0.1	81.5	38.5	179.7
July	71.1	149.5	53.0	0.1	-	0.0	0.1	142.6	0.1	92.0	38.9	181.6
Aug	74.1	155.6	53.9	0.0	-	0.1	0.0	145.2	0.0	98.9	39.4	184.7
Sep	74.0	148.4	52.6	0.0	0.2	0.0	-	145.2	0.0	90.9	39.0	184.3
Oct	75.1	149.4	55.1	0.0		0.0	0.2	145.1	0.1	95.2	39.0	184.2
Nov	77.2	145.0	54.5	0.1		0.1	_	145.4	0.0	92.6	38.8	184.2
Dec	77.2	140.9	54.4	0.0		0.1	0.2	146.9	0.0	86.0	39.3	186.3
2006 Jan	79.1	154.1	55.7	0.1	0.1	0.0	-	151.9	0.0	97.9	39.2	191.2
Feb	81.6	158.1	61.6	0.0	0.1	0.0	-	149.7	0.1	112.1	39.6	189.3
Mar	81.0	145.8	68.3	0.1	-	0.1	0.1	150.7	0.1	104.7	39.6	190.4
Apr	82.5	137.8	74.3	0.1	0.2	0.1	-	151.5	0.0	103.6	39.7	191.3
May	85.2	152.2	76.3	0.1	-	0.1	0.1	154.8	0.0	118.5	40.2	195.0
June	84.9	153.9	73.7	0.1	-	0.1	0.0	156.2	0.1	115.5	40.6	197.0
July	84.0	162.4	71.6	0.1		0.4	0.1	157.9	0.1	118.6	41.0	199.3
Aug	82.3	171.6	72.1	0.1		0.0	0.5	160.1	0.1	124.3	41.2	201.3
Sep	82.3	156.8	73.4	0.1		0.0	0.2	160.9	0.0	110.2	41.2	202.2
Oct Nov Dec	82.6 82.8 82.7	155.6 162.6 155.3	76.7 78.9 78.4	0.1 0.1 0.1	0.2 	0.1 0.0 0.0		160.5 161.1 162.4	0.1 0.1 0.1	113.7 122.4 112.6	40.9 40.8 41.4	201.5 202.0 203.8
2007 Jan Feb Mar	82.5 82.2 82.0	165.0 153.7 135.0	81.0 86.6 95.7	0.0 0.0 0.0	0.0	0.0 0.0 0.2		167.8 164.8 165.3	0.1 0.1 0.1	119.4 115.7 104.5	41.4 41.9 42.8	209.2 206.7 208.2
Apr	82.7	128.2	103.9	0.1		0.1	0.2	167.1	0.1	104.2	43.2	210.4
May	83.4	130.6	107.1	0.2		0.1	0.0	168.3	0.1	109.2	43.5	212.0
June	83.6	124.0	108.7	0.1		0.0	0.0	170.6	0.1	101.4	44.1	214.8
July Aug	82.7 81.1	125.1 135.4	108.8 104.9	0.1 0.1	0.0	0.1 0.0	-	171.8 173.9	0.1 0.1	99.7 102.6	45.0 44.9	216.8 218.8

Discrepancies may arise from rounding. — \* The banking system's liquidity position is defined as the current account holdings in euro of euro-area credit institutions with the Eurosystem. Amounts are derived from the consolidated financial statement of the Eurosystem and the financial statement of the Bundesbank. — 1 Figures are daily averages for the reserve maintenance period ending in the month indicated. Owing to the changeover to the new operational framework for monetary policy, there is no reserve

maintenance period ending in February 2004. **2** Source: ECB. — **3** From 2002, euro banknotes and other banknotes which have been issued by the national central banks of the Eurosystem and which are still in circulation. In accordance with the accounting procedure chosen by the Eurosystem for the issue of euro banknotes, 8% of the total value of the euro banknotes in circulation are allocated on a monthly basis to the ECB. The counterpart of this adjustment is shown under "Other factors". The remaining 92%

#### II Overall monetary survey in the euro area

#### Flows

Liquidity-providing factors							Liquidity-absorbing factors																	
		Mone	tary p	olicy op	eratio	ns of th	ne Eu	rosystem	ı											Crodit				
Net ass in gold and fo curren	l reign	Main refina opera		Longe term refinar operat	ncing	Margiı lendin facility	g	Other liquidity providir operatio	ng	Depos facility		Other liquidity absorbi operatio	ng	Bankn in circula		Central governn deposits		Other factor (net) 4		Credit institutio current account balances (includir minimur reserves	s ng m ) 5	Base money syster		Reserve maintenance period ending in 1
+	1.9	+	0.4	+	4.7	+	0.1		_	+	0.0	-	0.1	+	9.1	-	1.1	-	2.9	L +	2.0	+	11.1	2005 Apr
+ - + + + + + + + + + + + + + + + + + +	4.9 0.2 6.5 12.2 0.7 3.1 7.2	++	1.7 3.4 24.5 11.9 6.0 14.9 4.8	+ ± - - +	3.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	- + - + + +	0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0	+ -	- - 0.3 0.3	+++++++++++++++++++++++++++++++++++++++	0.0 0.1 0.0 0.1 0.2 0.0 0.0	+ + - - + -	0.1 0.2 0.3 0.0 0.2 0.2	+++++++++++++++++++++++++++++++++++++++	6.9 7.3 9.8 10.0 1.1 0.1 4.0	- + - - -	4.5 9.4 13.9 0.0 4.3 15.2 2.5	+ - +	3.2 3.1 4.7 12.3 1.2 1.6 6.7	+++++++++++++++++++++++++++++++++++++++	0.7 1.5 2.4 1.9 0.4 1.2 1.2	+++++++++++++++++++++++++++++++++++++++	7.7 8.8 12.1 12.1 0.9 1.3 2.9	May June July Aug Sep Oct Nov
- + + - +	1.9 4.4 7.6 0.5 3.2	+ +	7.9 15.1 6.4 10.7 9.2	+ - + + + + +	0.0 0.4 6.6 8.5 9.0	- + - + +	0.1 0.2 0.2 0.1 0.0	+ + - +	- 0.2 0.1 0.3 0.7	+ - + + +	0.0 0.0 0.0 0.1 0.1	+ - + -	0.3 0.3 0.1 0.1	+ + - + +	4.2 19.4 10.8 2.4 5.6	+ - + -	0.6 6.8 12.4 3.3 1.7	- + - -	1.7 6.1 4.8 5.3 1.2	+ + + +	2.8 1.1 1.3 2.9 1.2	+ + - + +	6.9 20.4 9.4 5.3 7.0	Dec 2006 Jan Feb Mar Apr
+	9.1 0.1 2.6 6.7 0.3 0.6	+ + + +	1.2 4.3 29.5 13.2 15.7 5.3	+ + - ± +	6.3 0.0 0.0 0.0 0.0 0.0	+ + + + + + + + + + + + + + + + + + + +	0.1 0.1 0.0 0.1 0.0	-	0.7 - - - 0.3	- + - -	0.1 0.1 0.5 0.5 0.0 0.1	+ + + -	0.4 0.3 0.2 0.3 0.2 0.4	+++++++++++++++++++++++++++++++++++++++	12.7 2.9 6.8 9.4 0.5 0.2	- + + -	0.5 5.6 21.5 6.0 11.6 2.3	+ - - -	1.7 3.5 5.1 9.4 4.1 3.5	+ + + - +	1.7 2.1 3.0 0.8 0.7 0.6	+ + + -	14.3 4.9 10.3 9.7 0.2 0.5	May June July Aug Sep Oct
+	0.7 0.4 1.2 3.7 0.5	+++	3.2 1.2 9.2 21.8 11.8	± - ± +	0.0 0.0 4.6 10.0	+ - - -	0.0 0.0 0.0 0.0 0.1	- + - +	0.3 0.1 0.1 0.1 0.1	- - + - +	0.1 0.0 0.1 0.1 0.4	+ + -	- 1.0 0.5 0.7	+ + + - +	4.3 5.8 20.9 14.9 1.6	+ - + -	1.1 5.3 9.9 2.9 0.8	- - - -	1.5 5.8 6.3 10.4 6.9	+ + + +	0.0 6.2 2.1 1.2 4.1	+ + + - +	4.1 12.0 23.1 13.7 6.0	Nov Dec 2007 Jan Feb Mar
++++	2.0 2.5 0.3 3.4 6.3	- + + + +	7.0 0.1 3.3 10.5 6.3	+ + + + + ±	11.1 4.3 0.0 0.0 0.0	+ - - -	0.5 0.2 0.0 0.1 0.1	+ _	- - 0.1 0.1	- + - + +	0.2 0.2 0.3 0.1 0.1	+ + +	0.1 0.8 0.1 0.2 –	+++++++++++++++++++++++++++++++++++++++	8.6 5.2 5.2 6.1 8.4	+ + - + -	1.1 3.1 2.2 4.8 1.6	- - - -	5.2 2.0 2.2 7.0 9.4	+ + + + sche Bu	2.0 0.6 3.0 3.4 2.4		10.5 6.1 7.9 9.5 10.9	Apr May June July Aug
	0.4		12.0		0.0		0.1				0.0		0.0		2 7		0.01							2005 Apr
+++++++++++++++++++++++++++++++++++++++	0.4 1.3 0.1 1.7 3.0 0.2	- + - + + + + -	12.0 7.0 1.0 10.2 6.1 7.2	+ + + + +	0.9 0.2 0.2 0.5 0.9 1.3	+ - + + - + +	0.1 0.1 0.0 0.0 0.0 0.0	+	- - - 0.2	+ - + - + - + - + -	0.0 0.0 0.0 0.0 0.1 0.1	- + + -	0.0 - 0.1 0.0 0.1 0.0	+++++++++++++++++++++++++++++++++++++++	2.7 1.7 2.9 1.4 2.6 0.0	- + + - -	0.0 0.0 0.0 0.0 0.0 0.0	+ -	13.7 6.1 4.4 10.5 6.9 8.0	+ + + + +	0.5 0.1 0.4 0.4 0.5 0.4	+ + + + +	3.2 1.8 3.3 1.8 3.1 0.4	2005 Apr May June July Aug Sep
+++++++++++++++++++++++++++++++++++++	1.1 2.1 0.0 1.9 2.5	+ - + + +	1.0 4.4 4.1 13.2 4.0	+ - + +	2.5 0.5 0.1 1.3 5.9	+ + - + -	0.0 0.0 0.1 0.1 0.1	- + +	0.2 - 0.1 0.0	+++++++++++++++++++++++++++++++++++++++	0.0 0.0 0.0 0.0 0.0	+ - + -	0.2 0.2 0.2 0.2	- + + +	0.1 0.3 1.5 5.0 2.3	+ - + -	0.0 0.0 0.0 0.0 0.0		4.4 2.7 6.6 11.9 14.2	- - + -	0.0 0.2 0.5 0.1 0.3	- + + +	0.1 0.1 2.1 4.9 1.9	Oct Nov Dec 2006 Jan Feb
++	0.6 1.5 2.7 0.2 0.9	- - + +	12.3 8.0 14.4 1.7 8.4	++++	6.7 6.0 2.0 2.6 2.1	+ ± - -	0.1 0.0 0.0 0.0 0.0	- + -	0.1 0.2 0.2 -	+ - + + +	0.1 0.0 0.0 0.0 0.3	+ - + - + - +	0.1 0.1 0.1 0.1 0.0	+++++++++++++++++++++++++++++++++++++++	1.0 0.8 3.3 1.5 1.7	+ - + +	0.0 0.0 0.0 0.0 0.0	-	7.4 1.1 14.9 3.0 3.1	+ + + +	0.0 0.1 0.5 0.5 0.4	+ + + + + + +	1.1 0.9 3.7 2.0 2.4	Mar Apr May June July
- + +	1.7 0.0 0.3 0.2	+ +	9.3 14.8 1.2 7.0	+++++++++++++++++++++++++++++++++++++++	0.5 1.3 3.3 2.1	+ - + +	0.1 0.1 0.0 0.0	+ -	- - 0.2 0.2	- - + -	0.3 0.0 0.1 0.1	+ +	0.4 0.3 0.2 -	+++	2.2 0.8 0.5 0.7	- - + +	0.0 0.0 0.0 0.0	+ - + +	5.7 14.1 3.5 8.7	+ + - -	0.1 0.1 0.4 0.1	+ + - +	2.0 0.8 0.7 0.5	Aug Sep Oct Nov
- - - +	0.1 0.2 0.4 0.1 0.7	- + - -	7.3 9.8 11.4 18.7 6.8	- + + + +	0.5 2.7 5.5 9.1 8.2	- - + +	0.0 0.0 0.0 0.0 0.0	+ - + -	0.1 0.1 0.0 0.0 -	- + - + -	0.0 0.0 0.1 0.0	+	- - - 0.2	+ - + +	1.3 5.3 2.9 0.5 1.8	- + - +	0.0 0.0 0.0 0.0 0.0	-	9.7 6.8 3.7 11.2 0.3	+ + + +	0.5 0.0 0.5 0.9 0.4	+ + - + +	1.9 5.3 2.4 1.5 2.2	Dec 2007 Jan Feb Mar Apr
+ + - -	0.7 0.1 0.8 1.6	+ -   + +	2.4 6.6 1.1 10.3	+ + + -	3.2 1.6 0.0 3.9	+ - - +	0.1 0.1 0.1 0.0	+ _	- - 0.0 0.0	- - + -	0.0 0.1 0.0 0.0	- - -	0.2 0.0 0.0 –	+++++++++++++++++++++++++++++++++++++++	1.2 2.3 1.1 2.1	- + ±	0.0 0.0 0.0 0.0	+ - + +	5.0 7.8 1.7 2.9	+ + + -	0.4 0.6 0.9 0.1	+ + + +	1.6 2.8 2.0 2.0	May June July Aug

of the value of the euro banknotes in circulation is allocated, likewise on a monthly basis, to the NCBs, with each NCB showing in its balance sheet the percentage of the euro banknotes in circulation that corresponds to its paid-up share in the ECB's capital. The difference between the value of the euro banknotes allocated to an NCB and the value of the euro banknotes which that NCB has put into circulation is likewise shown under "Other factors". From 2003 euro banknotes only. — 4 Remaining items in the consolidated financial statement of the Eurosystem and the financial statement of the Bundesbank. — 5 Equal to the difference between the sum of liquidity-providing factors and the sum of liquidity-absorbing factors. — 6 Calculated as the sum of the "deposit facility", "banknotes in circulation" and "credit institutions' current account holdings".



#### III Consolidated financial statement of the Eurosystem

#### 1 Assets \*

€billion

	€ billion								
			Claims on non-e in foreign curre	euro-area residen ncy	ts denominated		Claims on non-eur residents denomin		
On reporting date/ End of month 1	Total assets Eurosysta	Gold and gold receivables em 2	Total	Receivables from the IMF	Balances with banks, security investments, external loans and other external assets	Claims on euro-area residents denominated in foreign currency	Total	Balances with banks, security investments and loans	Claims arising from the credit facility under ERM II
2006 Dec 29	3 1,15	1.0 3 176.8	s  3 142.3	10.7	<b>3</b> 131.6	3 23.4	12.0	12.0	-1
2007 Jan 5 12 19 26	1,15 1,13 1,14 1,14	8.3 176.8 1.2 176.8	8 143.8 8 142.4	10.7 10.6	133.3 133.1 131.8 131.8 131.8	22.4 23.6 22.8 22.1	12.4 12.7 14.1 13.8	12.4 12.7 14.1 13.8	- - - -
Feb 2 9 16 23	1,13 1,12 1,13 1,15	7.2 176.6 5.1 176.5	5 144.2 144.4	10.0 10.0	133.2 134.1 134.4 133.3	23.1 22.9 22.0 21.4	14.4 13.4 15.6 14.1	14.4 13.4 15.6 14.1	- - - -
Mar 2 9 16 23 30	1,14 1,13 1,13 1,14 3 1,16	9.8 176.2 0.0 176.2 2.7 176.0	141.6 140.2 141.7	10.0 9.9 9.9	132.5 131.6 130.4 131.9 3 130.9	22.2 22.1 22.7 22.9 23.2	15.6 15.5 15.5 15.9 15.7	15.6 15.5 15.5 15.9 15.7	- - - -
Apr 5 13 20 27	1,17 1,16 1,16 1,17	1.6 181.2 4.2 180.9	140.6 140.3	9.8 9.8	129.5 130.8 130.6 132.4	23.7 23.6 24.9 25.0	14.3 14.6 15.4 14.5	14.3 14.6 15.4 14.5	- - - -
2007 May 4 11 18 25	1,16 1,16 1,16 1,18	4.2         180.5           9.0         180.2           7.1         180.0	i 142.4 142.3 142.5	9.6 9.7 10.0	131.8 132.9 132.6 132.6	25.3 25.0 24.6 25.0	15.1 15.0 15.1 14.9	15.1 15.0 15.1 14.9	- - - -
June 1 8 15 22 29	1,17 1,17 1,18 1,18 3 1,20	6.3         179.9           0.3         179.9           6.7         179.9	143.9 144.2 143.4	10.1 10.1 10.0	133.2 133.8 134.2 133.4 3 131.8	25.4 25.6 24.6 26.0 24.4	15.4 15.3 16.1 15.8 16.7	15.4 15.3 16.1 15.8 16.7	
July 6 13 20 27	1,19 1,18 1,19 1,21	5.4         172.6           6.4         172.3           2.6         172.1	i 143.2 143.6 143.2	9.8 9.8 9.7	134.5 133.4 133.8 133.5	22.8 23.9 23.5 24.3	16.5 15.9 16.3 16.2	16.5 15.9 16.3 16.2	- - - -
Aug 3 10 17 24 31	1,19 1,25 1,20 1,21 1,21	3.1 172.1 7.7 172.0 6.9 172.0	145.2 144.5 143.5	9.7 9.7 9.7	136.5 135.4 134.8 133.8 134.5	22.5 23.7 24.5 24.9 26.4	16.5 17.2 17.4 18.1 17.5	16.5 17.2 17.4 18.1 17.5	- - - -
	Deutsche	Bundesbank							
2005 Oct Nov Dec	32 3 34	4.6 43.3 9.2 43.3 4.1 3 47.9	38.2 3 38.3	5.0 4.5	34.3 33.2 3 33.7		0.3 0.3 0.3	0.3 0.3 0.3	
2006 Jan Feb Mar	33	8.9         47.9           5.1         47.9           0.5         3         53.2	36.7	3.8	33.7 32.9 3 32.2		0.3 0.3 0.3	0.3 0.3 0.3	
Apr May June	35	4.9 53.2 7.5 53.1 9.1 <b>3</b> 52.0	35.6	3.4	30.8 32.1 3 30.3		0.3 0.3 0.3	0.3 0.3 0.3	
July Aug Sep	35	4.4     52.0       8.2     52.0       2.4     52.3	33.6	3.5	30.8 30.0 30.1		0.3 0.3 0.3	0.3 0.3 0.3	- - -
Oct Nov Dec	35	6.4 52.3 9.2 52.3 3.7 <b>3</b> 53.1	33.3	3.1	30.1 30.1 3 28.6	=	0.3 0.3 0.3	0.3 0.3 0.3	- - -
2007 Jan Feb Mar	36	7.9         53.7           5.5         53.7           1.4         3         54.8	31.5	2.7	29.1 28.8 28.7	0.0	0.3 0.3 0.3	0.3 0.3 0.3	- - -
Apr May June	37	0.9 54.8 7.2 54.8 3.5 <b>3</b> 52.8	33.2	2.7	29.9 30.5 3 29.4		0.3 0.3 0.3	0.3 0.3 0.3	- - -
July Aug		2.1 52.8 9.6 52.8			29.3 29.3		0.3 0.3	0.3 0.3	=

 ${}^{\star}$  The consolidated financial statement of the Eurosystem comprises the financial statement of the European Central Bank (ECB) and the financial

statements of the national central banks of the euro-area member states (NCBs). The balance sheet items for foreign currency, securities, gold

# III Consolidated financial statement of the Eurosystem

		ro-area credit in euro	institutions re	elated to mone	etary policy o	perations						
otal		Main refinancing operations	Longer-term refinancing operations	Fine-tuning reverse operations	Structural reverse operations	Marginal lending facility	Credits related to margin calls	Other claims on euro-area credit institutions denomi- nated in euro	Securities of euro-area residents denominated in euro	General government debt denominated in euro	Other assets	On reporting date/ End of month 1
										Euro	system <sup>2</sup>	
	450.5	330.5		-	-	0.1	-	11.4	77.6	39.4	1	2006 Dec 2
	450.5 430.5 432.5 437.5	330.5 310.5 312.5 317.5	120.0 120.0 120.0 120.0		-	0.0 0.0 0.0 0.0		12.9 12.8 12.1 12.5	80.7 81.2 81.9 82.1	39.4 39.4 39.4 39.4	215.2 217.5 219.3 221.8	2007 Jan
	422.5 409.5 416.5 431.5	292.5 279.5 286.5 301.5	130.0 130.0 130.0 130.0 130.0			0.0	0.0 - - 0.0	11.6 12.5 12.6 14.0	82.2 83.4 84.9 85.9	39.3 39.3 39.3 39.3 39.3	223.2 225.3 223.3 224.4	Feb
	429.0 420.0 411.5 422.0 433.6	289.0 280.0 271.5 282.0 283.5	140.0 140.0 140.0 140.0 150.0			0.0	0.0	12.8 13.6 13.5 14.4 14.8	86.5 86.8 87.7 88.1 88.9	39.3 39.3 39.3 39.3 39.3 39.3	223.9 224.4 223.4 222.3 3 225.1	Mar
	443.5 430.7 431.5 440.0	291.5 280.0 281.5 288.5	150.0 150.0 150.0 150.0			2.0 0.7 0.0 1.5	- - 0.0 -	14.8 14.7 14.2 15.8	90.3 90.6 90.5 92.4	39.3 39.3 39.3 39.3 39.2	225.0 226.4 227.3 226.7	
	429.7 426.1 431.2 445.7	279.5 276.0 281.0 295.5	150.0 150.0 150.0 150.0			0.2 0.1 0.2 0.2	- - 0.0	14.0 14.1 13.8 14.1	93.1 93.5 93.4 94.5	38.7 37.7 37.7 37.7 37.7	227.6 230.0 230.7 232.5	2007 May
	434.5 429.2 432.0 438.1 464.6	284.5 279.0 282.0 288.0 313.5	150.0 150.0 150.0 150.0 150.0 150.0			0.0 0.2 0.0 0.1 1.1	- - - 0.0	14.4 14.1 14.4 14.4 13.8	94.9 96.2 95.8 93.9 3 93.7	37.6 37.6 37.6 37.6 37.6 37.1	233.0 234.6 235.6 237.4 <b>3</b> 243.7	
	448.2 442.0 451.8 465.7	298.0 292.0 301.5 315.5	150.0 150.0 150.0 150.0		-	0.0	0.2 - - 0.0	13.6 14.2 14.0 14.0	93.9 93.1 93.3 94.2	37.1 37.1 37.1 37.1 37.1	242.6 243.4 244.4 245.6	
	448.0 503.6 460.0 465.2 400.1	298.0 292.5 310.0 275.0 210.0	150.0 150.0 150.0 190.0 190.0	61.1 - -		- - 0.2 0.1	0.0 - 0.0 - 0.0	14.1 13.0 12.8 12.8 11.8	93.1 94.2 91.6 92.3 93.3	37.1 37.1 37.1 37.1 37.1 37.1	245.4 247.1 247.6 250.9 255.2	Aug
									D	eutsche Bun	desbank	
	203.0 195.0 203.9	148.6 140.8 146.5	54.2 54.2 56.4			0.2		0.1 0.1 0.1	=	4.4 4.4 4.4	34.2 47.8 49.2	
	227.2 218.9 224.5	162.5 146.4 147.1	64.7 72.5 77.4		-	0.0 0.0 0.1		0.1 0.2 0.3		4.4 4.4 4.4	20.6 26.6 21.7	Feb
	233.0 227.6 248.8	158.0 152.6 177.3	74.9 74.9 71.5		-	0.1 0.0 0.1	-	0.3 0.3 0.3	-	4.4 4.4 4.4	19.2 36.2 19.3	May
	253.8 223.0 234.1	177.9 147.3 155.2	72.8 75.7 78.5		-	3.2 0.0 0.5	-	0.3 1.6 3.0	-	4.4 4.4 4.4	19.3 43.4 34.7	Aug
	243.3 232.0 256.3	164.0 155.2 173.9	79.3 76.7 82.3	-	=	0.0 0.0 0.1	=	3.0 3.0 3.0	-	4.4 4.4 4.4	29.9 34.0 24.8	Nov
	232.5 235.0 237.3	150.1 143.5 130.8	82.3 91.5 106.4		=	0.0 0.0 0.1	-	3.1 3.1 3.1	-	4.4 4.4 4.4	32.4 38.0 40.1	Feb
	247.4 236.9 243.4	139.6 126.6 136.2	107.5 110.3 107.0		-	0.4 0.0 0.2	-	3.1 3.2 3.2	-	4.4 4.4 4.4	28.3 44.5 37.3	May June
	248.5 210.4	146.0 89.9	102.4 120.5	=	=	0.0	=	3.3 3.3	=	4.4 4.4	41.0 66.5	

and financial instruments are valued at market rates at the end of the quarter.—  ${\bf 1}$  For the Eurosystem: financial statements for specific weekly dates;

for the Bundesbank: end-of month financial statement. — 2 Source: ECB. — 3 Changes are due mainly to revalutions at the end of the quarter.



#### III Consolidated financial statement of the Eurosystem

#### 2 Liabilities \*

€	billion	

	€ billion				a credit inst ations denc						Liabilities to other euro- denominat	area residen	ts
On reporting date/ End of month 1	Total liabilities	Banknotes in circu- lation 2	Total	Current accounts (covering the minimum reserve system)	Deposit facility	Fixed- term deposits	Fine- tuning reverse opera- tions	Deposits related to margin calls	Other liabilities to euro- area credit institutions deno- minated in euro	Debt certifi- cates issued	Total	General govern- ment	Other liabilities
	Eurosyste	em <sup>4</sup>											
2006 Dec 29	5 1,151.0	1	174.1	173.5	0.6	-	-	0.0	0.1	-	53.4		8.2
2007 Jan 5 12 19 26	1,154.4 1,138.3 1,141.2 1,148.1	611.2 606.1 602.7	180.9 169.1 176.5 177.9	178.7 166.9 174.6 176.1	0.1 0.1 0.0 0.0	2.1 2.1 1.9 1.7		0.0 0.0 -	0.1 0.1 0.1 0.1	0.1 0.0 0.0 0.0	61.1 62.5 68.7	53.0 52.6 53.4 59.9	8.3 8.6 9.1 8.8
Feb 2 9 16 23	1,136.7 1,127.2 1,135.1 1,150.4	606.0 605.3	182.1 173.8 182.9 179.1	180.8 172.7 181.9 177.8	0.0 0.0 0.0 0.5	1.2 1.1 1.0 0.8		0.0 0.0 0.0 -	0.1 0.1 0.1 0.1	-	46.9	39.4 37.7 38.4 60.2	8.9 8.6 8.5 8.5
Mar 2 9 16 23 30	1,148.2 1,139.8 1,130.0 1,142.7 5 1,162.6	609.8 609.2 608.3	183.1 179.2 182.2 178.8 181.0	182.6 178.6 181.9 178.4 179.8	0.0 0.1 0.0 0.0 1.1	0.5 0.4 0.3 0.3 0.2		- - 0.0 0.0	0.1 0.1 0.1 0.1 0.1	-	45.7 62.0	49.2 43.8 37.2 53.4 57.1	8.4 8.5 8.5 8.6 8.7
Apr 5 13 20 27	1,171.4 1,161.6 1,164.2 1,176.3	626.0 619.4 615.8	185.9 183.7 183.8 183.7	185.1 183.5 183.6 183.6	0.6 0.1 0.0 0.0	0.2 0.1 0.1 0.1		0.0 - 0.0 0.0	0.1 0.1 0.1 0.1	-	60.1 57.6 64.6	51.3 48.6 55.6 60.8	8.8 8.9 9.0 9.1
2007 May 4 11 18 25	1,165.4 1,164.2 1,169.0 1,187.1	623.1	182.0 186.1 189.9 187.4	182.0 185.9 189.6 187.2	0.1 0.1 0.2 0.2			- 0.0 0.0	0.1 0.1 0.1 0.2	-	49.9	46.8 40.0 41.2 60.2	9.0 9.3 8.6 8.6
June 1 8 15 22 29	1,178.4 1,176.3 1,180.3 1,186.7 5 1,208.5	629.3 628.2 627.9	188.2 185.7 192.1 189.6 183.2	188.0 185.6 192.0 189.5 182.1	0.2 0.1 0.1 0.1 1.1			0.0 0.0 0.0 -	0.2 0.2 0.2 0.2 0.2	-	50.2	46.1 42.6 41.6 49.9 69.7	8.5 8.5 8.6 8.6 8.2
July 6 13 20 27	1,191.8 1,185.4 1,196.4 1,212.6	638.8 638.2	191.6 193.1 190.2 196.8	190.5 193.0 190.1 195.2	1.1 0.1 0.1 1.6			0.0 - - -	0.2 0.2 0.2 0.2	-	63.8	49.4 42.5 56.1 63.6	7.5 7.6 7.6 7.5
Aug 3 10 17 24 31	1,195.1 1,253.1 1,207.7 1,216.9 1,157.5	636.1	189.7 256.8 210.5 209.4 132.6	189.6 256.7 210.3 209.1 132.3	0.1 0.1 0.3 0.3 0.3	- - - -	- - - -	- - - -	0.2 0.2 0.2 0.2 0.2		48.7	45.1 36.6 41.1 56.0 65.4	7.8 7.8 7.6 7.5 7.8
	Deutsche	Bundesb	ank										
2005 Oct Nov Dec	324.6 329.2 5 344.1	147.3	37.4 41.9 46.3	37.3 41.7 46.3	0.1 0.2 0.0		-		- - 0.2		0.5 0.4 0.4	0.0 0.0 0.0	0.5 0.4 0.4
2006 Jan Feb Mar	338.9 335.1 5 340.5	149.9 151.5	45.4 38.5 39.7	45.4 38.5 39.7	0.0 0.0 0.0			=		-	0.4	0.0 0.0 0.0	0.4 0.6 0.4
Apr May June	344.9 357.5 5 359.1	155.3 157.8	38.8 51.4 39.9	38.7 51.4 39.4	0.0 0.0 0.5		-			-	1	0.1 0.0 0.1	0.4 0.4 0.4
July Aug Sep Oct	364.4 358.2 5 362.4	159.3 160.3	52.4 46.0 46.2 48.0	52.4 45.9 45.5 47.8	0.0 0.0 0.7 0.2		-		-	-	0.5	0.0 0.1 0.1 0.0	0.4 0.4 0.4
Oct Nov Dec 2007 Jan	366.4 359.2 373.7 357.9	162.8 170.9	48.0 39.2 48.0 37.8	47.8 39.2 47.9 37.8	0.2 0.0 0.0 0.0					-	0.4	0.0 0.1 0.0 0.1	0.5 0.4 0.4 0.4
Feb Mar Apr	57.9 365.5 5 371.4 370.9	164.1 166.6	43.7 47.9 43.3	43.6 47.8 43.0	0.0 0.1 0.0	-	-		=	-	0.5	0.1 0.1 0.1	0.4 0.4 0.3 0.3
May June July	377.2 377.2 5 373.5 382.1	169.9 171.9	43.3 45.1 39.8 46.6	43.0 45.1 39.6 46.5	0.2 0.0 0.3 0.0	-	-			-	0.4	0.1 0.1	0.3 0.4 0.4 0.3
Aug	369.6			31.5	0.2	-	-	-	-	-	0.3	0.0	0.3

\* The consolidated financial statement of the Eurosystem comprises the financial statement of the European Central Bank (ECB) and the financial statements of the national central banks of the euro-area member states (NCBs). The balance sheet items for foreign currency, securities, gold and financial instruments are valued at market rates at the end of the quarter. -1 For Eurosystem: financial statements for specific weekly dates; for

the Bundesbank: end-of-month financial statements. — 2 According to the accounting regime chosen by the Eurosystem on the issue of euro banknotes, a share of 8% of the total value of the euro banknotes in circulation is allocated to the ECB on a monthly basis. The counterpart of this adjustment is disclosed as an "Intra-Eurosystem liability related to euro-

# III Consolidated financial statement of the Eurosystem

		Liabilities to n residents deno foreign currer	minated in							
Liabilities to non-euro- area residents denominated in euro	Liabilities to euro-area residents in foreign currency	Total	Deposits, balances and other liabilities		Counterpart of special drawing rights allocated by the IMF	Other liabilities 3	Intra- Eurosystem liability related to euro- banknote issue 2	Revaluation accounts	Capital and reserves	On reporting date/ End of month 1
16.6	0.1	12.6	12.6		5.6	73.8		ء ا 5 122.0		2006 Dec 29
16.0 16.1 16.5 16.8 19.3	0.1 0.2 0.2 0.2 0.2	11.9 14.4 13.4 13.3	12.0 11.9 14.4 13.4 13.3		5.6 5.6 5.6 5.6 5.6	73.8 70.5 71.7 71.7 71.7 71.9		122.0 122.0 122.0 122.0 122.0 122.0	0 66.4 0 66.4 0 66.4	2000 Dec 29 2007 Jan 5 12 19 26
16.7 17.2 17.6 17.9	0.2 0.2 0.2 0.3	15.8 16.5 15.3 13.6	15.8 16.5 15.3 13.6		5.6 5.6 5.6 5.6 5.6	73.7 72.6 72.1 72.3		122.0 122.0 122.0 122.0 122.0	0 66.9 0 67.1	Feb 2 9 16 23
18.1 18.4 18.1 18.3 18.8	0.2 0.2 0.2 0.2 0.2 0.2	13.9 12.9 11.9 13.2 13.5	13.9 12.9 11.9 13.2 13.5		5.6 5.6 5.6 5.6 5.6 5.6	71.9 72.2 67.7 66.9 5 71.1		122.0 122.0 122.0 122.0 5 125.1	0 67.2 0 67.2 0 67.2	Mar 2 9 16 23 30
18.4 18.9 18.5 19.5	0.2 0.2 0.2 0.2 0.3	12.6 13.2 14.1 15.9	12.6 13.2 14.1 15.9		5.6 5.6 5.6 5.6 5.6	68.9 69.0 67.7 67.8		125.1 125.1 125.1 125.1	68.3 68.4 68.3	Apr 5 13 20 27
19.5 19.5 20.1 20.1	0.2 0.2 0.2 0.2	15.6 16.2 14.8 15.5	15.6 16.2 14.8 15.5		5.6 5.6 5.6 5.6	68.7 70.4 70.6 72.1		125.! 125.! 125.! 125.!	68.3 68.3 68.3 68.3	2007 May 4 11 18 25
20.3 20.2 19.9 19.5 28.1	0.2 0.2 0.2 0.2 0.2	16.4 17.3 16.8 17.8 16.1	16.4 17.3 16.8 17.8 16.1		5.6 5.6 5.6 5.6 5.6 5.5	72.4 73.0 73.3 73.6 5 78.9		125 125 125 125 5 117.0	5 68.3 5 68.3 5 68.3	June 1 8 15 22 29
19.5 18.9 18.8 18.7	0.2 0.2 0.2 0.3	17.2 16.9 17.0 17.3	17.2 16.9 17.0 17.3	- - - -	5.5 5.5 5.5 5.5 5.5	77.2 76.3 77.2 78.4		117.0 117.0 117.0 117.0 117.0	0 68.3 0 68.3	July 6 13 20 27
18.9 19.1 19.1 19.5 20.9	0.2 0.1 0.1 0.2 0.1	18.5 18.4 18.2 17.1 19.4	18.5 18.4 18.2 17.1 19.4	- - - -	5.5 5.5 5.5 5.5 5.5 5.5	78.9 79.2 77.5 79.5 82.5		117.0 117.0 117.0 117.0 117.0	0 68.3 0 68.8 0 68.8	Aug 3 10 17 24 31
					1			Deutsche	' Bundesbank	
3.4 3.4	0.0 0.0	4.0 2.9	4.0 2.9	-	1.5 1.5	11.0 11.2	76.4	39.2	2 5.0 2 5.0	2005 Oct Nov
3.4 3.4 3.5 3.8	0.0 0.0 0.0 0.0	2.8 3.0 2.1 2.5	2.8 3.0 2.1 2.5		1.5 1.5 1.5 1.4	11.3 11.5 12.0 9.4	75.1 75.8 77.8 78.2	5 44.: 44.: 44.: 5 48.!	5.0 5.0 5.0	Dec 2006 Jan Feb Mar
3.6 3.8 3.7	0.0 0.0 0.0	1.0 2.4 2.1	1.0 2.4 2.1		1.4 1.4 1.4	12.7 9.8 22.3	78.7 79.5 80.6	48. 48. 5 45.	5 5.0	Apr May June
3.6 3.6 3.6	0.0 0.0 0.0	2.6 1.8 1.3	2.6 1.8 1.3		1.4 1.4 1.4	11.6 11.1 11.8	83.9 85.9	45.8 45.8 5 46.4	3         5.0           3         5.0           4         5.0	July Aug Sep
3.7 3.9 3.7	0.0 0.0 0.0	1.3 1.4 1.1	1.3 1.4 1.1		1.4 1.4 1.4	11.9 12.4 13.0	86.3 84.3	46.4 46.4 45.9	4 5.0 9 5.0	Oct Nov Dec
3.8 3.7 3.8	0.0 0.0 0.0	1.6 1.2 1.3	1.6 1.2 1.3		1.4 1.4 1.4	12.9 13.5 10.1	87.5	45.9 45.9 5 47.4	9 5.0	2007 Jan Feb Mar
3.8 4.0 3.8	0.0 0.0 0.0	2.5 3.0 2.3	2.5 3.0 2.3		1.4 1.4 1.4	10.0 10.8 12.4	90.4 91.6	5 44.9	4 5.0 9 5.0	Apr May June
4.1 4.1	0.0 0.0	2.2 2.2	2.2 2.2	-	1.4 1.4	11.6 12.6		44.9		July Aug

bank-note issue". The remaining 92 % of the value of the euro banknote in circulation is also allocated to the NCBs on a monthly basis, and each NCB shows in its balance sheet the share of the euro banknotes issued which corresponds to its paid-up share in the ECB's capital. The difference between the value of the euro banknotes allocated to the NCB according to

the aforementioned accounting regime and the value of euro banknotes put into circulation is also disclosed as an "Intra-Eurosystem claim/ liability related to banknote issue". — 3 For the Deutsche Bundesbank: including DM banknotes still in circulation. — 4 Source: ECB. — 5 Changes are due mainly to revaluations at the end of the quarter.



# 1 Assets and liabilities of monetary financial institutions (excluding the Bundesbank) in Germany \* Assets

Up to end-1998, DM billion; from 1999, € billion

	Up to end-	1998, DM bii	lion; from 1											
			Lending to		) in the euro						Lending to		non-MFIs) in	
				to banks in	the home co	ountry	to banks in	other m	ember	states		to non-ban	ks in the hoi	
													Enterprises	and house-
	Balance					Secur- ities				Secur- ities				
	sheet	Cash				issued				issued				
Period	total	in hand	Total	Total	Loans	by banks	Total	Loans		by banks	Total	Total	Total	Loans
												Endic	of year or	month
1998 1999	10,355.5 5,678.5	29.9	3,267.4 1,836.9	2,939.4 1,635.0	1,977.4 1,081.4	962.0 553.6	328.1 201.9		264.9 161.8	63.1 40.1	5,833.9 3,127.4	5,615.9 2,958.6	4,361.0 2,326.4	3,966.5 2,093.4
2000	6,083.9	16.1	1,977.4	1,724.2	1,108.9	615.3	253.2		184.5	68.6	3,249.9	3,062.6	2,445.7	2,186.6
2001 2002	6,303.1 6,394.2	14.6	2,069.7 2,118.0	1,775.5 1,769.1	1,140.6 1,164.3	634.9 604.9	294.2 348.9		219.8 271.7	74.4 77.2	3,317.1 3,340.2	3,084.9 3,092.2	2,497.1 2,505.8	2,235.7 2,240.8
2003 2004	6,432.0 6,617.4	17.3 15.1	2,111.5 2,174.3	1,732.0 1,750.2	1,116.8 1,122.9	615.3 627.3	379.5 424.2		287.7 306.3	91.8 117.9	3,333.2 3,358.7	3,083.1 3,083.4	2,497.4 2,479.7	2,241.2 2,223.8
2004	6,859.4	15.1	2,174.3	1,762.5	1,122.9	614.1	513.5		356.3	117.9	3,338.7	3,085.2	2,479.7	2,225.8
2006	7,154.4	16.4	2,314.4	1,718.6	1,138.6	580.0	595.8		376.8	219.0	3,462.1	3,085.5	2,536.1	2,241.9
2005 Oct Nov	6,888.8 6,924.1	14.1	2,270.7 2,287.0	1,754.8 1,760.4	1,123.5 1,133.3	631.3 627.1	515.9 526.6		368.7 373.7	147.2 152.9	3,412.5 3,417.1	3,098.7 3,093.2	2,512.0 2,510.3	2,244.5 2,240.3
Dec	6,859.4	15.3	2,276.0	1,762.5	1,148.4	614.1	513.5		356.3	157.2	3,407.6	3,085.2	2,504.6	2,226.3
2006 Jan Feb	6,940.6 6,967.7	13.3	2,275.4 2,289.3	1,739.2 1,745.9	1,128.2 1,132.6	610.9 613.4	536.2 543.4		374.0 376.9	162.3 166.4	3,458.7 3,458.7	3,123.8 3,117.1	2,542.5 2,546.9	2,251.5 2,255.5
Mar	7,004.8	13.3	2,302.4	1,736.7	1,123.2	613.4	565.7		392.7	172.9	3,474.5	3,127.4	2,556.8	2,258.4
Apr May	7,075.7	14.5 14.0	2,320.4 2,347.5	1,768.4 1,787.1	1,156.7 1,170.6	611.7 616.5	552.1 560.4		379.5 381.7	172.6 178.7	3,518.0 3,513.5	3,161.1 3,160.4	2,590.8 2,584.0	2,264.9 2,264.5
June	7,075.1	13.8	2,316.3	1,738.4	1,130.8	607.6	577.9		391.7	186.2	3,481.8	3,122.7	2,560.2	2,265.4
July Aug	7,040.0 7,034.6	13.7 13.6	2,299.7 2,300.0	1,733.4 1,732.6	1,133.2 1,136.0	600.1 596.7	566.3 567.3		379.1 376.8	187.2 190.5	3,476.6 3,472.6	3,119.5 3,117.7	2,555.2 2,558.7	2,261.1 2,263.2
Sep Oct	7,077.2	14.2	2,278.0 2,278.7	1,705.0 1,697.5	1,111.7 1,108.1	593.3 589.4	573.0 581.2		374.8 376.3	198.2 204.9	3,492.6 3,496.5	3,122.1 3,119.2	2,571.2 2,563.0	2,280.7 2,272.3
Nov	7,141.2	13.6	2,293.7	1,712.4	1,126.3	586.2	581.3		365.9	215.3	3,506.4	3,123.3	2,560.4	2,268.4
Dec 2007 Jan	7,154.4	16.4	2,314.4 2,308.2	1,718.6 1,711.1	1,138.6 1,138.1	580.0 573.0	595.8 597.1		376.8 378.2	219.0 218.9	3,462.1 3,496.9	3,085.5 3,109.2	2,536.1 2,554.6	2,241.9 2,252.7
Feb	7,230.9	13.4	2,332.2	1,717.7	1,146.7	570.9	614.5		386.6	227.9	3,487.3	3,096.0	2,547.2	2,256.2
Mar Apr	7,288.3	13.5	2,364.4 2,379.0	1,749.8 1,736.7	1,180.5 1,167.0	569.3 569.7	614.6 642.3		378.3 406.1	236.3 236.2	3,496.5 3,525.9	3,100.8 3,128.3	2,555.8 2,580.7	2,261.3 2,256.9
May June	7,389.3	14.7	2,398.4 2,396.3	1,744.1 1,724.1	1,167.2 1,156.2	576.9 567.9	654.3 672.3		414.7 423.8	239.6 248.5	3,511.9 3,484.4	3,106.1 3,071.9	2,558.9 2,538.0	2,253.1 2,261.7
July	7,371.2	1	2,350.5	· ·	1,146.0	562.5	664.6		415.4	240.5	3,489.7	3,080.8		2,265.9
													Ch	anges 1
1999	452.6	1.8	179.8	140.1	81.4	58.6	39.8	1	26.3	13.5	206.6	158.1		-
2000	401.5	- 1.2	143.0	91.7	28.1	63.6	51.4		22.8	28.6	123.2	105.4	116.8	89.5
2001 2002	244.9 165.7	– 1.4 3.3	91.0 63.6	50.7 6.5	30.3 23.7	20.5 - 17.1	40.3 57.1		34.5 51.9	5.8 5.2	55.1 34.1	23.9 15.7	50.4 16.5	48.1 10.4
2003 2004	83.5 207.5	- 0.6	- 20.2 68.9	- 49.0 22.5	- 47.5 9.5	- 1.5 13.1	28.8 46.3		15.7 15.8	13.1 30.5	29.6 44.1	23.0 17.5	22.2	26.4
2005	197.2	0.1	101.8	13.2	25.7	- 12.5	88.6		50.5	38.1	59.7	14.2	37.2	15.5
2006 2005 Nov	349.0 29.4	- 0.8	76.2 16.6	- 2.4	25.2 9.8	- 27.6 - 3.8	78.6 10.7		17.3 4.9	61.3 5.7	56.0 4.2	1.5 - 5.7	32.5 - 1.8	13.3 - 4.0
Dec	- 64.0	2.0	- 10.8	2.3	15.2	- 12.9	- 13.1	-	17.4	4.3	- 7.7	- 6.1	- 3.9	- 11.8
2006 Jan Feb	62.7 19.1	- 2.1	- 4.5 13.8	- 22.4 6.7	- 20.2 4.4	- 2.3 2.4	18.0 7.1		14.2 2.9	3.8 4.1	38.3 0.2	25.3 - 6.0	24.7 5.1	12.2 4.7
Mar	46.6	- 0.8	13.4	- 9.1	- 9.3	0.3	22.4		15.8	6.6	19.0	12.8	12.4	4.8
Apr May	81.7	- 0.5	18.2 27.9	31.8 19.5	33.4 14.6	- 1.7 4.8	- 13.5 8.4	-	13.3 2.3	- 0.2 6.1	44.8 - 3.7	34.4 - 0.2	34.6	6.8
June	- 29.8	- 0.2	- 31.2	- 49.0	- 40.3	- 8.8	17.9		10.3	7.6	- 31.3	- 37.2	- 23.3	1.3
July Aug	- 34.3	- 0.1	- 16.4 1.4	- 5.1	2.4 3.6	- 7.5 - 3.2	- 11.4	-	12.6 2.3	1.3 3.3	- 6.9 - 4.3	- 3.4 - 1.6	- 5.2	- 3.6
Sep	76.9	0.6	14.6	9.0	7.3	1.7	5.6	-	2.0	7.6	23.7	8.4	16.4	18.1
Oct Nov	4.6	0.2	2.4 15.3	– 5.8 15.1	- 1.9 18.2	- 3.9 - 3.0	8.2 0.2	-	1.5 10.3	6.7 10.5	4.2 12.6	- 2.7 6.1	- 8.0 - 0.6	– 8.1 – 1.9
Dec	13.9	2.8	21.3	6.6	12.9	- 6.4	14.7		10.9	3.8	- 40.7	- 34.3	- 21.0	- 23.5
2007 Jan Feb	33.9 46.3	- 3.1 0.1	- 6.5 23.7	- 6.0 6.7	- 0.5 8.7	- 5.5 - 1.9	- 0.5 17.0	-	0.4 8.4	- 0.1 8.7	36.3 - 7.0	26.8 - 11.6	21.3 - 5.9	9.8 4.8
Mar	61.6 77.8	0.1	32.3 13.0	32.2	33.8 - 14.0	- 1.6 - 0.6	0.1 27.6	-	8.3 27.6	8.4 - 0.0	10.4 32.6	5.8 29.9	9.6 27.2	5.8 - 3.2
Apr May	28.0	0.3	19.0	7.4	0.2	7.2	11.6		8.2	3.4	- 13.9	- 22.3	- 21.9	- 3.7
June July	- 6.0	- 0.5	- 1.0 - 23.3	- 19.0 - 15.0	- 9.9 - 9.5	- 9.0 - 5.5	18.0 - 8.3	_	9.0 8.8	9.0 0.5	- 27.5 6.7	- 34.3 10.1	- 21.0	8.1 4.1
July		. 0.5		15.0	5.5	5.5	0.5	_	5.01	0.5	0.7	10.1	J.Z	

 $\ast$  This table serves to supplement the "Overall monetary survey" in section II. Unlike the other tables in section IV, this table includes – in addition to

the figures reported by banks (including building and loan associations) – data from money market funds. — 1 Statistical breaks have been eliminated

# IV Banks

euro area										Claims on non-euro-a	rea		
	General			to non-ban	Enterprises		General			residents			
	governmen	t			households		governmen	it 					
ecur- ties	Total	Loans	Secur- ities 2	Total	Total	of which Loans	Total	Loans 3	Secur- ities	Total	of which Loans	Other assets	Period
End of y	ear or mo	onth											
394.5 233.0		939.1 488.4	315.8 143.7	218.0 168.8	62.5 65.3	56.0 35.9	155.5 103.6		119.9 82.8	922.0 511.2	758.0 404.2	302.2 185.8	1998 1999
259.1	616.9	478.5	138.4	187.3	83.8	44.2	103.5	20.0	83.5	622.4	481.7	218.1	2000
261.3	587.8	468.7	119.1	232.3	111.3	53.7	121.0	26.2	94.8	727.3	572.0	174.3	2001
265.0	586.4	448.5	137.9	248.0	125.0	63.6	123.0	25.5	97.5	738.1	589.2	179.9	2002
256.2	585.6	439.6	146.1	250.2	133.5	62.7	116.6	25.9	90.7	806.4	645.6	163.6	2003
255.9	603.8	423.0	180.8	275.3	140.6	61.9	134.7	25.7	109.0	897.8	730.4	171.4	2004
278.2	580.7	408.7	171.9	322.4	169.1	65.0	153.3	30.7	122.6	993.8	796.8	166.7	2005
294.1	549.5	390.2	159.2	376.6	228.1	85.2	148.5	26.1	122.4	1,172.7	936.2	188.8	2006
267.5	586.7	413.2	173.6	313.8	164.6	67.0	149.2	31.7	117.5	1,023.2	832.3	168.2	2005 C
270.0	582.9	406.9	176.0	324.0	168.5	67.7	155.4	30.2	125.2	1,031.7	837.8	174.9	N
278.2	580.7	408.7	171.9	322.4	169.1	65.0	153.3	30.7	122.6	993.8	796.8	166.7	D
291.0	581.2	409.8	171.4	334.9	174.4	69.9	160.5	31.6	128.9	1,030.5	831.4	162.8	2006 Ja
291.4	570.2	401.1	169.1	341.5	182.5	73.6	159.1	31.0	128.1	1,045.4	846.5	160.2	Fe
298.5	570.5	401.3	169.2	347.1	186.7	76.2	160.4	30.8	129.6	1,055.1	856.0	159.6	N
325.9	570.3	402.8	167.4	356.9	196.8	84.1	160.1	30.4	129.8	1,056.7	859.5	166.0	A
319.5	576.4	394.9	181.4	353.2	193.3	81.5	159.9	30.7	129.2	1,055.0	854.9	172.0	N
294.9	562.5	391.0	171.5	359.1	200.3	82.2	158.8	31.1	127.7	1,097.0	892.0	166.1	Ju
294.0	564.3	392.1	172.2	357.1	200.6	80.9	156.6	31.8	124.8	1,084.4	880.4	165.6	Ju
295.5	559.0	389.0	170.0	354.9	200.6	81.6	154.3	30.8	123.5	1,084.5	880.1	163.8	A
290.5	550.9	387.9	163.0	370.5	217.2	87.0	153.3	27.8	125.5	1,123.3	904.0	169.2	Si
290.7	556.2	392.6	163.6	377.3	224.3	89.2	153.0	26.1	126.9	1,118.3	893.3	172.2	
292.0	562.9	393.2	169.8	383.2	229.9	88.8	153.2	26.1	127.2	1,148.4	916.9	179.0	
294.1	549.5	390.2	159.2	376.6	228.1	85.2	148.5	26.1	122.4	1,172.7	936.2	188.8	
301.9	554.5	389.0	165.5	387.7	233.6	90.5	154.1	26.0	128.1	1,191.3	947.7	182.6	2007 J
291.0	548.8	384.8	164.0	391.3	239.4	93.4	151.9	25.8	126.1	1,212.1	955.0	185.9	F
294.5	545.0	379.2	165.8	395.7	244.5	96.0	151.2	24.7	126.5	1,229.3	969.4	184.6	N
323.9	547.6	380.6	167.0	397.6	250.0	96.4	147.6	25.0	122.5	1,245.5	980.9	192.3	A
305.8	547.2	378.5	168.7	405.8	255.7	99.0	150.1	24.3	125.8	1,259.2	979.3	205.1	N
276.3	533.9	372.3	161.6	412.5	263.2	103.1	149.2	25.5	123.8	1,282.6	996.3	204.3	Ju
276.1	-	378.0	160.9	408.9	264.6	100.0	144.3	25.2	119.1	1,291.5	1,004.7	203.1	J
Changes 30.4		7.7	- 6.4	48.4	12.2	6.4	36.2	2.0	34.2	33.1	13.8	31.3	1999
27.3 2.4 6.2 - 4.3 0.9	- 11.4 - 26.5 - 0.8 0.8 17.8	- 6.7 - 9.8 - 20.2 - 8.7 - 17.0	- 4.6 - 16.7 19.4 9.6 34.9	17.8 31.3 18.3 6.6 26.6	16.8 24.3 15.9 13.4 8.2	7.2 7.7 12.0 2.7 3.1	1.0 7.0 2.4 - 6.8 18.4	- 0.3 2.2 - 0.6 - 0.8	1.2 4.8 3.0 - 6.0 18.4	103.9 110.1 65.7 116.2 111.4	71.9 86.6 64.1 98.5 100.5	32.5 - 9.9 - 0.4 - 41.5 - 14.7	2000 2001 2002 2003 2004
21.7	- 23.0	- 14.3	- 8.6	45.5	27.4	2.1	18.2	4.6	13.5	57.7	31.6	- 22.2	2005
19.3	- 31.0	- 18.6	- 12.4	54.5	59.6	20.9	– 5.1	– 1.3	– 3.8	205.9	165.7	9.8	2006
2.2	- 3.9	- 6.3	– 2.4	9.9	3.8	0.5	6.1	- 1.5	7.6	3.2	0.7	6.3	2005 N
7.9	- 2.2	1.9	– 4.0	- 1.6	0.6	- 2.7	- 2.1	0.4	– 2.6	- 37.4	- 40.5	- 10.2	D
12.5 0.4 7.6	- 11.0 0.4	0.9 - 8.7 0.2	- 0.3 - 2.3 0.2	13.0 6.1 6.2	5.3 7.7 4.5	4.8 3.4 2.8	7.7 - 1.6 1.7	1.2 - 0.7 - 0.1	6.5 – 0.9 1.8	36.8 8.1 17.5	34.4 9.1 16.4	- 5.9 - 3.8 - 2.4	2006 Ja F
27.7 - 6.0 - 24.7	- 0.2 6.1 - 13.9	1.6 - 7.9 - 4.0	- 1.8 14.0 - 9.9	10.4 - 3.5 5.9	10.6 - 3.2 7.0	- 2.3 0.6	- 0.1 - 0.2 - 1.1	- 0.3 0.4 0.4	0.2 - 0.6 - 1.4	11.8 5.1 39.6	12.9 1.6 34.8	5.7 5.3 - 6.7	∆ N J⊤
- 1.7	1.8	1.1	0.7	- 3.4	- 0.1	- 1.2	- 3.3	- 0.1	- 3.2	- 11.2	- 11.6	0.3	Ji
1.2	- 5.4	- 3.1	- 2.4	- 2.7	0.1	0.7	- 2.8	- 1.0	- 1.8	1.8	1.2	- 1.0	A
- 1.6	- 8.1	- 1.0	- 7.1	15.3	16.4	5.3	- 1.1	- 0.2	- 0.9	33.3	23.1	4.7	Si
0.1	5.3	4.7	0.6	6.9	7.3	2.2	- 0.4	- 1.0	0.6	- 4.9	- 9.9	2.7	C
1.3	6.8	0.5	6.2	6.5	6.1	0.1	0.4	0.0	0.4	42.2	34.7	6.2	N
2.5	– 13.3	- 2.9	- 10.4	- 6.4	- 1.9	- 3.6	- 4.5	0.0	- 4.5	25.8	19.0	4.8	D
11.5 - 10.7 3.8 30.4	5.5 - 5.7 - 3.8 2.7	- 1.2 - 4.3 - 5.6 1.5	6.7 - 1.4 1.8 1.2	9.4 4.6 4.6 2.7	4.2 6.7 4.8 6.3	3.8 3.1 2.2 1.0	5.2 - 2.1 - 0.2 - 3.5	- 0.3 - 0.1 - 0.6 0.4	5.5 - 2.0 0.4 - 4.0	17.3 27.4 20.6 23.9	9.9 13.5 17.4 18.5	- 10.2 2.2 - 1.8 7.4	2007 J F N
- 18.2 - 29.1 1.1	- 0.4 - 13.2	- 2.1 - 6.1	1.7 – 7.1	8.4 6.8	5.9 9.2	2.9 4.8	2.5 - 2.3	- 0.7 0.6	3.3 - 3.0	10.1 24.6	- 4.9 19.4	12.4 – 1.7	л И

from the flow figures (see also footnote  $\star$  in Table II.1). — 2 Including debt securities arising from the exchange of equalisation claims.



#### 1 Assets and liabilities of monetary financial institutions (excluding the Bundesbank) in Germany \* Liabilities

Up to end-1998, DM billion; from 1999, € billion

			banks (MFIs)	)	Deposits of	non-banks (	non-MFls) in	the euro are	ea				
		in the euro	area			Deposits of	non-banks i	n the home	country			Deposits of	non-banks
			of banks					With agree maturities <sup>2</sup>		At agreed notice 3			
	Balance sheet		in the home	in other member			Over-		<i>of which</i> up to		of which up to		Over-
Period	total	Total	country	states	Total	Total	night	Total	2 years 4	Total	3 months	Total	night
											End o	of year or	month
1998 1999	10,355.5 5,678.5	2,480.3 1,288.1	2,148.9 1,121.8	331.4 166.3	3,850.8 2,012.4	3,552.2 1,854.7	751.6 419.5	1,411.1	461.6	1,389.6 614.7	971.9 504.4	187.4 111.1	9.4 6.5
2000	6,083.9 6,303.1	1,379.4	1,188.9	190.5	2,051.4	1,873.6	441.4	858.8	274.3	573.5	450.5 461.9	107.9	6.9
2001 2002	6,394.2	1,418.0 1,478.7	1,202.1 1,236.2	215.9 242.4	2,134.0 2,170.0	1,979.7 2,034.9	525.0 574.8	880.2 884.9	290.6 279.3	574.5 575.3	472.9	105.2 87.4	7.6 8.1
2003 2004	6,432.0 6,617.4	1,471.0 1,528.4	1,229.4 1,270.8	241.6 257.6	2,214.6 2,264.2	2,086.9 2,148.5	622.1 646.2	874.5 898.9	248.0 239.9	590.3 603.5	500.8 515.5	81.8 71.9	9.3 8.8
2005 2006	6,859.4 7,154.4	1,569.6 1,637.7	1,300.8 1,348.6	268.8 289.0	2,329.1 2,449.2	2,225.4 2,341.6	715.8 745.8	906.2 1,009.3	233.4 310.1	603.4 586.5	519.1 487.4	62.2 62.0	9.6 13.9
2005 Oct Nov	6,888.8 6,924.1	1,553.0 1,546.0	1,276.7 1,273.1	276.3 272.9	2,298.0 2,315.2	2,196.8 2,213.4	706.7 722.5	892.9 894.9	223.8 224.6	597.2 596.0	513.9 512.5	60.3 61.2	11.6 11.5
Dec	6,859.4	1,569.6	1,300.8	268.8	2,329.1	2,225.4	715.8	906.2	233.4	603.4	519.1	62.2	9.6
2006 Jan Feb	6,940.6 6,967.7	1,589.6 1,583.4	1,306.9 1,303.2	282.7 280.2	2,334.0 2,331.2	2,227.0 2,233.0	716.1 714.3	908.1 916.1	233.7 235.7	602.8 602.6	517.9 517.4	63.4 60.7	11.8 10.8
Mar Apr	7,004.8	1,581.0 1,635.0	1,303.4 1,340.8	277.6 294.3	2,340.8 2,364.7	2,241.4 2,257.5	720.9 725.7	919.1 932.0	237.5 246.2	601.4 599.8	515.4 513.6	60.1 68.1	12.1 16.3
May June	7,102.2	1,634.7	1,338.6 1,334.0	296.1 283.6	2,370.4 2,380.7	2,269.4 2,276.8	734.6 735.1	937.4 945.6	249.9 256.2	597.4 596.1	510.1 507.5	60.2 61.3	11.8 14.8
July Aug	7,040.0 7,034.6	1,606.6 1,589.9	1,334.3 1,310.8	272.3 279.1	2,375.8 2,382.3	2,274.0 2,278.6	728.0 723.0	952.7 965.3	261.5 271.0	593.2 590.3	503.5 499.1	58.2 57.0	11.9 10.7
Sep	7,077.2	1,583.3	1,299.5	283.8	2,392.3	2,284.0	722.6	973.7	280.2	587.7	495.3	59.2	11.9
Oct Nov Dec	7,080.1 7,141.2 7,154.4	1,586.2 1,618.6 1,637.7	1,303.4 1,320.5 1,348.6	282.8 298.1 289.0	2,388.6 2,423.1 2,449.2	2,280.6 2,310.9 2,341.6	715.3 742.3 745.8	980.2 987.1 1,009.3	286.7 293.7 310.1	585.0 581.4 586.5	490.5 484.3 487.4	61.8 63.8 62.0	12.4 13.0 13.9
2007 Jan Feb Mar	7,192.4 7,230.9 7,288.3	1,619.6 1,623.5 1,652.4	1,334.6 1,339.1 1,368.1	285.1 284.4 284.3	2,444.8 2,447.0 2,455.8	2,341.1 2,345.0 2,350.8	744.5 744.5 745.9	1,014.4 1,020.2 1,026.3	313.0 317.4 324.4	582.2 580.3 578.5	481.3 477.4 474.2	60.0 58.2 61.7	14.2 13.4 15.7
Apr	7,357.2	1,669.5	1,370.7	298.7	2,469.9	2,366.6	745.8	1,046.2	342.2	574.6	470.0	59.6	13.5
May June	7,389.3 7,381.7	1,664.2 1,653.4	1,356.6 1,357.7	307.6 295.7	2,485.4 2,506.8	2,376.3 2,394.5	751.7 760.0	1,054.5 1,067.8	349.9 360.3	570.1 566.7	465.8 461.7	60.3 62.6	16.0 17.4
July	7,371.2	1,650.1	1,351.7	298.5	2,508.2	2,401.0	764.7	1,074.7	366.9	561.6	456.0	64.2	
1999	452.6	70.2	66.4	3.7	75.0	65.6	34.2	36.7	13.5	- 5.3	7.4		anges 1
2000	401.5	87.5	66.0	21.5	38.7	19.8	22.5	37.8	27.0	- 40.5	- 53.6	- 4.2	1.7 0.3
2001 2002	244.9 165.7	32.4 70.2	8.4 37.2	24.0 33.1	80.6 53.0	105.2 57.0	83.0 50.3	21.2 5.9	16.2 - 11.0	1.1 0.8	11.4	- 4.0 - 2.6	0.4 0.6
2003 2004	83.5 207.5	3.8 62.3	- 3.3 42.9	7.1 19.5	44.7 53.5	50.3 64.9	48.8 26.3	- 13.6 25.5	- 31.6 - 8.3	15.1 13.1	28.0 14.7	- 3.8 - 9.3	1.4 - 0.4
2005 2006	197.2 349.0	32.8 105.5	26.9 81.5	5.9 24.0	65.0 123.0	75.5 118.6	69.4 30.4	7.3 105.0	- 6.9 77.1	- 1.2 - 16.8	2.9	- 8.0 0.5	0.5 4.4
2005 Nov Dec	29.4	- 8.2 23.8	- 4.1 27.8	- 4.1 - 4.0	16.9 13.9	16.4 12.0	15.7 - 6.6	1.9 11.3	0.7	- 1.2 7.4	- 1.4	0.8 1.0	- 0.1 - 1.9
2006 Jan	62.7	17.5	2.9 - 4.3	14.6	5.3	1.8 5.7	0.5	2.0 7.9	0.4	- 0.6	- 1.3 - 0.4	1.4	2.2
Feb Mar	19.1 46.6	- 0.5	1.1	- 3.3 - 1.6	10.1	8.8	- 2.0 6.9	3.1	1.9 1.9	- 0.2 - 1.2	- 2.0	- 2.8 - 0.5	1.4
Apr May June	81.7 34.1 – 29.8	55.5 1.7 – 17.5	37.7 - 0.9 - 4.7	17.8 2.6 – 12.8	24.5 6.1 10.2	16.4 12.2 7.3	5.1 9.0 0.4	12.9 5.6 8.1	8.8 3.8 6.3	- 1.6 - 2.3 - 1.3	- 1.9 - 3.5 - 2.6	8.2 - 7.8 1.1	4.2 - 4.5 2.9
July Aug	- 34.3 - 2.2	- 10.9 - 15.5	0.3 - 22.5	- 11.2 6.9	- 4.9 6.0	- 2.8 4.1	- 7.0 - 5.5	7.2 12.6	5.2 9.5	- 2.9 - 2.9	- 4.0 - 4.4	- 3.2 - 1.2	- 2.8 - 1.3
Sep	76.9	24.4	20.1	4.3	11.2	6.7	- 0.6	9.9	9.2	- 2.6	- 3.8	2.2	1.2
Oct Nov Dec	4.6 75.6 13.9	4.7 34.6 19.1	5.7 17.9 28.2	- 1.0 16.7 - 9.1	- 3.7 35.2 26.1	- 3.4 30.9 30.7	- 7.2 27.5 3.4	6.5 7.0 22.2	6.5 7.1 16.5	- 2.7 - 3.5 5.1	- 4.8 - 6.1 3.1	2.5 2.2 – 1.8	0.5 0.6 0.9
2007 Jan	33.9	- 19.2	- 14.3	- 4.9	- 5.0	- 0.8	- 1.4	5.0	2.8	- 4.4	- 6.2	- 2.2	0.3
Feb Mar	46.3 61.6	4.9 29.4	4.9 29.3	0.1 0.1	2.6 9.2	4.2 5.9	0.2 1.5	5.9 6.1	4.4 7.0	- 1.8 - 1.8	- 3.8 - 3.3	- 1.8 3.6	- 0.8 2.3
Apr May	77.8	18.6	3.2 - 14.3	15.4 8.5	14.0 15.3	15.6 9.5	- 0.4	20.0 8.2	17.9	- 3.9 - 4.5	- 4.1	- 1.9 0.6	- 2.1 2.4
June July	- 6.0 - 9.5	- 9.0 - 3.3	2.7 - 6.0	- 11.7 2.8	21.5 0.8	18.3 6.5	8.4 4.7	13.4 6.9	10.5 6.6	- 3.5 - 5.1	- 4.1 - 5.7	2.4 1.6	1.5 - 2.1

\* This table serves to supplement the "Overall monetary survey" in section II. Unlike the other tables in section IV, this table includes – in addition to the figures reported by banks (including building and loan associations) – data from money market funds. — 1 Statistical breaks have been eliminated

from the flow figures (see also footnote \* in Table II.1). — 2 For the German contribution: from 1999, including deposits under savings and loan contracts (see Table IV.12). — 3 For the German contribution: up to the end of 1998, including deposits under savings and loan contracts (see also

#### IV Banks

								Debt securi	ties				
in other me	ember states	5		Deposits of		1		issued 7		-			
With agreed	d	At agreed		central gov	ernments	Liabilities							
maturities Total	of which up to 2 years 4	notice Total	of which up to 3 months	Total	of which domestic central govern- ments	arising from repos with non-banks in the euro area 6	Money market fund shares issued 7	Total	of which with maturities of up to 2 years 7	Liabilities to non- euro- area residents	Capital and reserves	Other Liabilities	Period
End of y	ear or mo	onth											
168.3 99.7	13.8 8.9	9.7	9.7	111.2 46.6	111.2 45.9	2.0	34.8 20.8	2,248.1	80.2 97.4	739.8	426.8	574.8 281.1	1998 1999
96.3 92.4 74.6 68.6 59.8	6.7 9.0 9.9 11.4 9.8	4.7 5.2 4.7 3.9 3.3	3.3 3.8 3.6 3.1 2.7	69.9 49.1 47.7 45.9 43.8	67.6 46.9 45.6 44.2 41.4	0.4 4.9 3.3 14.1 14.8	19.3 33.2 36.7 36.7 31.5	1,417.1 1,445.4 1,468.2 1,486.9 1,554.8	113.3 129.3 71.6 131.3 116.9	599.8 647.6	298.1 319.2 343.0 340.2 329.3	318.4 300.8 309.8 300.8 317.2	2000 2001 2002 2003 2004
50.2 45.9	9.8 9.3	2.4 2.3	2.0 1.9	41.6 45.5	38.8 41.9	19.5 17.1	31.7 32.0	1,611.9 1,636.7	113.8 136.4	626.2 638.5	346.8 389.6	324.5 353.7	2005 2006
46.3 47.3 50.2	8.3 8.4 9.8	2.4 2.4 2.4	2.0 2.0 2.0	40.9 40.7 41.6	39.7 38.7 38.8	32.3 33.2 19.5	32.8 31.8 31.7	1,634.0 1,631.2 1,611.9	116.2 113.8 113.8	679.3 626.2	346.8 348.6 346.8	329.3 338.8 324.5	2005 Oct Nov Dec
49.3 47.6 45.6	9.6 8.5 7.8	2.4 2.4 2.4	2.0 2.0 2.0	43.6 37.4 39.3	40.4 35.8 37.0	27.4 29.6 37.0	31.2 31.7 31.6	1,617.4 1,630.9 1,632.1	112.2 113.9 119.8	662.9	369.7 377.3 384.1	325.0 320.6 330.7	2006 Jan Feb Mar
49.5 46.0 44.2 43.9 44.0	11.7 8.3 6.9 6.3 6.5	2.4 2.3 2.3 2.3 2.3 2.3	2.0 1.9 1.9 1.9 1.9	39.1 40.8 42.6 43.7 46.7	37.6 37.0 39.3 40.3 44.1	35.6 37.0 35.7 30.1 34.9	31.5 32.1 33.0 32.4 32.2	1,623.9 1,632.9 1,641.1 1,641.7 1,638.1	121.1 125.9 126.7 124.8 127.2	646.0	384.6 386.5 387.2 387.9 387.2	337.5 340.7 327.8 325.2 324.1	Apr May June July Aug
45.1 47.1 48.6 45.9	7.8 9.9 10.1 9.3	2.3 2.3 2.3 2.3	1.9 1.9 1.8 1.9	49.1 46.3 48.4 45.5	45.6 43.4 43.7 41.9	38.1 32.1 27.5 17.1	31.5 32.0 32.0 32.0	1,639.6 1,644.6 1,641.7 1,636.7	129.7 134.3 137.5 136.4	665.0 663.9 653.0 638.5	388.0 389.1 391.7 389.6	339.7 343.6 353.6 353.7	Sep Oct Nov Dec
43.5 43.5 42.5 43.6	9.2 8.9 10.0	2.3 2.3 2.3 2.3	1.9 1.8 1.9	43.7 43.8 43.4	41.3 40.6 41.8 42.2	25.0 29.7 29.8	31.9 31.6 32.7	1,653.8 1,657.3 1,659.7	145.9 149.5 158.3	667.6 682.1	393.0 399.7 405.5	356.6 359.9 371.2	2007 Jan Feb Mar
43.8 42.0 42.9	9.5 8.2 10.0	2.3 2.3 2.3	1.8 1.8 1.8	43.6 48.9 49.7	43.2 46.9 46.6	29.4 28.0 32.7	33.6 33.9 35.3	1,657.7 1,666.3 1,670.4	158.0 158.4 162.2	720.2 685.8	410.7 416.8 417.8	377.5 374.6 379.5	Apr May June
46.6		2.3	1.8	43.0	41.8	25.7	34.9	1,676.1	171.1	675.2	423.0	378.0	July
Changes 5.9 - 4.5 - 4.6 - 2.6 - 4.4 - 8.3	1.5 - 0.5 1.6 1.1 2.0 - 1.4	- 0.1 0.2 - 0.5 - 0.8 - 0.6	- 1.3 - 0.3 0.4 - 0.3 - 0.4 - 0.4	23.1 - 20.5 - 1.4 - 1.8 - 2.1	21.6 - 20.4 - 1.3 - 1.4 - 2.8	- 1.6 4.6 - 1.6 10.7 0.8	- 1.5 13.3 4.1 0.1 - 5.2	90.6 59.5 18.8 49.8 72.9	65.1 15.9 18.6 14.8 – 2.2 – 14.8	97.8 34.8 - 2.1 4.6 21.5	38.0 35.3 20.9 25.6 – 3.9 – 10.5	54.6 - 1.1 - 2.7 - 26.3 12.2	1999 2000 2001 2002 2003 2004
- 7.7 - 3.9	- 0.4 - 0.2	- 0.9 - 0.1	- 0.7 - 0.2	- 2.5 3.9	- 3.0 3.1	4.7 - 3.2	0.2 0.3	39.3 34.3	- 9.4 21.7	22.4 32.1	14.4 27.9	18.5 29.2	2005 2006
0.9 2.9	0.1 1.3	- 0.0 0.0	- 0.0 0.0	- 0.3 0.9	- 1.0 0.0	0.9 – 13.6	- 1.0 - 0.1	- 4.7 - 19.1	- 2.7 - 0.1	13.1 – 52.6	1.5 – 1.7	10.8 – 14.8	2005 Nov Dec
- 0.8 - 1.8 - 1.9	- 0.2 - 1.1 - 0.6	- 0.0 - 0.0 - 0.0	- 0.0 - 0.0 - 0.0	2.0 - 6.2 1.8	1.7 - 4.6 1.3	7.9 2.2 7.4	- 0.5 0.6 - 0.1	4.4 10.3 5.5	- 1.9 1.8 5.9	12.4 9.4	5.3 7.1 7.5	- 1.5 - 2.6 7.4	2006 Jan Feb Mar
4.0 - 3.4 - 1.8	3.9 - 3.3 - 1.4	- 0.0 - 0.0 - 0.0	- 0.0 - 0.0 - 0.0	- 0.2 1.7 1.8	0.5 - 0.6 2.3	- 1.4 0.6 - 1.4	- 0.1 0.6 0.9	- 4.0 11.8 - 0.6	1.3 4.8 - 0.7	9.2 – 17.5	1.3 2.3 0.6	4.6 1.8 - 4.6	Apr May June
- 0.3 0.1 1.0 2.0	- 0.6 0.2 1.3 2.1	- 0.0 - 0.0 - 0.0 - 0.0	- 0.0 - 0.0 - 0.0 - 0.0	1.1 3.0 2.3 - 2.8	1.0 3.9 1.5 - 2.2	- 5.6 4.8 3.2 - 6.0	- 0.6 - 0.2 - 0.7 0.5	0.7 - 2.5 5.3 4.8	- 1.9 2.4 3.5 4.6	16.7	0.7 - 0.1 0.5 1.2	- 2.4 - 1.3 16.2 4.2	July Aug Sep Oct
2.0 1.6 - 2.7 - 2.5	- 0.8 - 0.2	- 0.0 - 0.0 0.0 - 0.0	- 0.0 - 0.0 0.0 - 0.0	- 2.8 2.1 - 2.9 - 1.9	- 2.2 0.3 - 1.8 - 1.4	- 6.0 - 4.5 - 10.5 8.0	- 0.0 0.0 - 0.0	4.8 3.1 - 4.6 14.7	4.6 3.3 - 1.2 9.5	- 3.2	- 2.0 3.8	4.2 6.9 0.5 5.8	Nov Dec 2007 Jan
- 2.3 - 1.0 1.2 0.3	- 0.2 - 0.3 1.1 - 0.4	- 0.0 0.0 - 0.0	- 0.0 - 0.0 0.0 - 0.0	- 1.3 0.2 - 0.3 0.3	1.4 1.1 0.4 1.0	4.7 0.1 - 0.4	- 0.0 - 0.3 1.0 0.9	6.5 4.2 2.1	3.6 8.9 – 0.3	19.2 1.5	7.2 6.0 6.0	1.5 10.2 4.0	Feb Mar Apr
- 1.9 1.0 3.7	- 1.3 1.8	- 0.0 - 0.0	- 0.0 - 0.0	5.2 0.9	3.7 - 0.3	- 1.5 3.2	0.3 1.5	7.1 4.8	0.4 3.7	9.0 - 33.7	5.8 1.1	- 2.2 4.5	May June July

footnote 2). — 4 Up to December 1998, with maturities of less than four years. — 5 Excluding deposits of central governments. — 6 Data collected separately from 1999 only; up to December 1998, included in the deposits with agreed maturities of up to two years. — 7 In Germany, debt securities

with maturities of up to one year are classed as money market paper; up to the January 2002 *Monthly Report* they were published together with money market fund shares.



# 2 Principal assets and liabilities of banks (MFIs) in Germany, by category of banks \*

	€ billion												
				Lending to	banks (MFIs	)	Lending to	non-banks (	non-MFIs)				
					of which			of which					
			Cash in					Loans					
End of month	Number of reporting institu- tions	Balance sheet total	hand and credit balances with central banks	Total	Balances and loans	Securities issued by banks	Total	for up to and including 1 year	for more than 1 year	Bills	Securities issued by non-banks	Partici- pating interests	Other assets
	All cated	ories of	banks										
2007 Feb Mar	2,037 2,038	7,264.6 7,320.6	57.1 62.9	2,946.4 2,985.2	2,119.1 2,148.7	799.6 806.8	3,829.9 3,842.7	490.8 501.7	2,590.3 2,584.7		2.2 736.8 2.1 744.5		279.3 278.0
Apr May June	2,038 2,037 2,037	7,389.1 7,420.1 7,409.7	59.3 60.4 55.5	3,007.7 3,022.8 3,043.3	2,168.9 2,171.8 2,189.7	809.4 820.8 817.9	3,883.0 3,884.6 3,858.7	515.5 509.0 510.2	2,577.8 2,585.2 2,592.1	:	2.1         777.5           2.1         778.2           2.2         743.4	152.7	286.9 299.6 298.5
July	2,032	7,399.1	62.3	3,026.9	2,177.3	812.5	3,858.5	512.5	2,592.2	:	2.1 743.8	155.5	296.0
	Commer												
2007 June July	255 255		18.3 20.2		752.6 760.6		1,069.3 1,064.4				1.2 189.7 1.1 195.4		
2007 June	Big ba	1,376.6	8.6	565.8	478.5	81.3	642.4	200.1	295.4	(	).9  141.2	68.1	91.7
July	5	1,373.3	8.3	568.0	482.3	80.1					0.8 149.7		
2007 June	Regior	al banks 664.6		er comme 247.6			370.9	68.6	252.3		0.3   47.9	10.4	2671
July	157	672.7	11.0	255.0	194.9 203.1	49.6	368.5		252.5		0.2 43.7	10.4	26.7 27.7
			eign ban										
2007 June July	93 93	143.5 140.3	0.8 0.8	82.3 77.8		3.1 2.6					0.1 0.7 0.1 1.9		
	Landesb	anken											
2007 June July	12 12	•	4.5 5.5	803.6 786.6							0.2 109.5 0.2 106.9		
2007 June	Savings I 448	Danks	101	239.5	96.2	141.0	722.9	62.7	550.8		0.5   108.9	16.3	10.9
July	448										0.5 108.3		
	Regiona			edit coop									
2007 June July	2	252.1 257.6	0.2								0.0 32.8 0.0 34.1		
	Credit co	operativ	es										
2007 June July	1,256 1,251		12.6 12.9	156.1 157.3		85.8 85.8	413.5 414.6		325.6 327.2		0.2 51.0 0.2 51.3		19.9 19.7
2007 June	Mortgag 22		0.9	262.5	154.3	108.2	572.8	12.0	409 7	1	_ 151 1	1 29	21.2
July	22	847.7				108.2 108.1	572.8 566.4	12.0 12.0	409.7 407.2		-  151.1 -  147.1	2.9 2.8	21.2 19.4
2007 Inc.			n associat		42.2	122	121.2	17	104.0		147		10.51
2007 June July	26 26		0.0 0.0			12.3 12.0	121.2 120.8	1.7 1.8			·   14.7 .   14.0	0.4	16.5 16.0
	Special p	-											
2007 June July	16 16		0.9 1.8						214.7 215.7		-  85.7 -  86.8		
	Memo it		eign bank	KS <sup>7</sup>									
2007 June July	136 136	842.9	7.1	361.3	292.2	66.6	444.0		275.7 274.9		0.4 95.2 0.4 93.7	5.7 5.7	27.1 24.8
2007 June					by foreig 215.7	n banks <sup>8</sup>   65.4		53.9	244.2		0.3  94.5	5.3	23 1
July	43 43	702.6	6.3	283.5		64.0	386.9	51.4			).3 94.3 ).3 91.8	5.3	20.6

\* For the period up to December 1998, section IV (except for Table IV.1) shows the assets and liabilities of banks (excluding building and loan associations) in Germany; from January 1999, the assets and liabilities of monetary financial institutions (MFIs) in Germany. The assets and liabilities of foreign branches, of money market funds (which are also classified as

MFIs) and of the Bundesbank are not included. For the definitions of the respective items, see the footnotes to Table IV.3. — 1 For building and Ioan associations: Including deposits under savings and Ioan contracts (see Table IV.12). — 2 Included in time deposits. — 3 Excluding deposits under savings and Ioan contracts (see also footnote 2). — 4 Including subordinated

# IV Banks

	Deposits of	f banks (MF	ls)	Deposits o	f non-banks	s (non-MFIs)	)						Capital		
		of which			of which								including published		
						Time depo	sits 1		Savings de	posits 3			reserves, partici- pation		
	Total	Sight deposits	Time deposits	Total	Sight deposits	for up to and including 1 year	for more than 1 year 1	Memo item Liabilities arising from repos 2	Total	of which At three months' notice	Bank savings bonds	Bearer debt securities out- standing 4	rights capital, funds for general banking	Other liabilities	End of month
												All cate	egories c	of banks	
	2,048.8 2,090.3	305.8 336.2	1,743.0 1,754.1	2,733.8 2,729.3	839.4 837.7	413.8 414.6	781.1	133.4 126.1	588.7 586.9	483.8	110.8 112.5	1,713.0 1,719.1	342.5 344.6	426.4 437.3	2007 Feb Mar
	2,123.3 2,114.0 2,084.5	344.1 350.2 348.4	1,779.2 1,763.8 1,736.0	2,754.6 2,783.9 2,794.4	848.1 872.1 880.3	428.4 434.6 434.5	781.5 783.2 787.3	131.4 146.1 135.6	583.0 578.5 575.0	476.4 472.1 467.9	113.6 115.6 117.3	1,720.2 1,732.8 1,736.7	346.8 348.9 350.1	444.2 440.5 444.1	Apr May June
	2,080.3	341.4	1,738.9	2,779.0				111.4				· ·			July
												Con	nmercial	banks ⁵	
	776.1 779.8	200.4 197.3	575.7 582.5		427.7 419.0			110.5 91.3					106.9 107.2	174.2 180.4	2007 June July
-													Big b	anks <sup>6</sup>	
	495.3 501.2	141.0 139.6	354.3 361.6		230.1			103.1	62.7 61.6					121.7	2007 June July
ĺ											and oth	ner comm			
	177.2 176.4	35.8 35.0	141.3 141.3		178.9 180.9			7.4	38.8	25.7	8.5	65.0	39.7	48.0	2007 June July
ľ	170.4	55.0	C.1+1.5	541.5	1 100.9	07.0	45.5	7.0	1 39.0	23.5		thes of fo			July
	103.6	23.6	80.1 79.6					- 0.0	0.0		0.1	0.0	3.3		2007 June
	102.2	22.7	/9.6	29.8	17.9	0.3	5.4	0.0	0.0	1 0.0	0.1	0.0		4.9 banken	July
	527.6	82.9	444.8	354.8	71.4			21.6					65.1	68.8	2007 June
1	526.5	88.8	437.6	351.9	68.9	62.2	205.2	18.4	14.6	14.1	1.0	461.8		s banks	July
1	203.3	6.4	196.9					_	288.5			49.3	53.8	49.7	2007 June
1	203.5	5.7	197.8	660.9	219.6	63.3	13.1	-							July
									Re	egional i		ns of cre	dit coop	eratives	
	147.5 151.5	35.6 32.8	111.9 118.7					3.3 1.4	_	_	1.5   1.5	43.3 45.0	11.1   11.0		2007 June July
												Cre	dit coop	eratives	
	78.9 80.1	2.9 3.1	76.0 77.0			62.4 62.1			169.1 167.6					29.2 29.8	2007 June July
												I	Mortgag	e banks	
	159.2 154.6	5.7 3.2	153.5 151.3			8.1	174.6 175.5	-	0.7	0.7			23.8 23.8	26.6 24.2	2007 June July
-			-		-	-			-	-		ng and l			
	26.1 23.8	2.1 2.6	24.0 21.2	128.3 127.8		1.3 1.3	126.0 125.4	-	0.3	0.3	0.4	6.9 6.9	7.3	25.3 24.9	2007 June July
ľ	2010	2.0						1				-	l purpos		July
	165.6 160.5	12.5 7.9	153.2 152.6	112.7		9.3	98.5 100.3	0.3	_	_	0.2	430.3	44.8	58.6	2007 June July
ľ	100.5	7.5	152.0	112.1	4.5		100.5	0.5	. –			o item:	-		July
1	298.5								18.6	18.3	5.3	151.0	33.2	71.4	2007 June
1	290.9	58.2	232.7	298.7	148.9	55.9	70.7					147.9 1ed by fo			July
ļ	194.9	40.1					65.0	11.7	18.5	18.2		-	29.8	66.9	2007 June
1	188.7	35.5									by foreig				

negotiable bearer debt securities; excluding non-negotiable bearer debt securities. — 5 Commercial banks comprise the sub-groups "Big banks", "Regional banks and other commercial banks" and "Branches of foreign banks". — 6 Deutsche Bank AG, Dresdner Bank AG, Commerzbank AG , Bayerische Hypo- und Vereinsbank AG and Deutsche Postbank AG. — 7 Sum

of the banks majority-owned by foreign banks and included in other categories of banks and the category "Branches (with dependent legal status) of foreign banks". — 8 Separate presentation of the banks majority-owned by foreign banks included in other banking categories.



#### 3 Assets and liabilities of banks (MFIs) in Germany vis-à-vis residents \*

	Up to end-	1998, DIVI DI	llion; from 1	999, € billior	1								
			Lending to	domestic ba	nks (MFIs) <sup>2</sup>	,3			Lending to	domestic no	on-banks (no	n-MFIs) 3,6	
Period	Cash in hand (euro-area banknotes and coins) 1	Credit balances with the Bundes- bank	Total	Credit balances and loans	Bills 4	Negotiable money market paper issued by banks	Securities issued by banks	<i>Memo item</i> Fiduciary loans 5	Total	Loans	Bills 4	Treasury bills and negotiable money mar- ket paper issued by non-banks	Securities issued by non- banks 7
											End	of year or	month *
1997	29.3	60.2	2,397.9	1,606.3	18.1	3.6	758.9	11.1	5,058.4	4,353.9	44.7	2.9	473.3
1998	28.5	63.6	2,738.2	1,814.7	14.6	12.2	887.7	9.1	5,379.8	4,639.7	32.8	5.0	527.8
1999	16.8	45.6	1,556.9	1,033.4	0.0	19.2	504.2	3.9	2,904.5	2,569.6	7.0	3.0	287.5
2000	15.6	50.8	1,639.6	1,056.1	0.0	26.8	556.6	3.6	3,003.7	2,657.3	6.5	2.3	304.7
2001	14.2	56.3	1,676.0	1,078.9	0.0	5.6	591.5	2.8	3,014.1	2,699.4	4.8	4.4	301.5
2002	17.5	45.6	1,691.3	1,112.3	0.0	7.8	571.2	2.7	2,997.2	2,685.0	4.1	3.3	301.9
2003	17.0	46.7	1,643.9	1,064.0	0.0	8.8	571.0	2.3	2,995.6	2,677.0	3.7	3.4	309.6
2004	14.9	41.2	1,676.3	1,075.8	0.0	7.4	592.9	2.1	3,001.3	2,644.0	2.7	2.6	351.0
2005 2006	15.1 16.0	47.9 49.4	1,684.5 1,637.8	1,096.8 1,086.3	0.0	6.7 9.3	580.9 542.2	2.1	2,995.1 3,000.7	2,632.7 2,630.3	2.4	2.4 2.0	357.6 366.5
2006 Feb	13.7	42.4	1,672.9	1,086.9	0.0	8.5	577.5	2.0	3,023.3	2,654.5	2.1	1.5	365.1
Mar	12.9	39.0	1,667.9	1,081.2	0.0	10.0	576.7	1.9	3,030.2	2,657.6	2.1	1.5	369.1
Apr	14.1	40.3	1,698.4	1,113.6	0.0	10.9	573.9	2.7	3,066.0	2,665.6	2.1	1.9	396.5
May	13.5	53.7	1,703.5	1,113.6	-	10.5	579.3	2.0	3,065.4	2,657.3	2.1	1.4	404.6
June	13.4	43.3	1,665.7	1,085.0	-	9.7	571.0	1.9	3,028.2	2,654.0	2.1	2.0	370.0
July	13.3	52.2	1,652.0	1,078.6		9.5	563.8	1.9	3,024.4	2,651.1	2.1	2.0	369.2
Aug	13.2	46.0	1,657.3	1,087.1		9.1	561.1	1.9	3,022.5	2,650.1	2.1	1.3	369.0
Sep	13.8	47.3	1,626.3	1,062.0		10.4	553.9	1.9	3,035.2	2,666.7	2.0	1.0	365.5
Oct	14.0	48.6	1,617.7	1,057.0		11.0	549.8	1.9	3,033.2	2,662.9	2.0	1.4	366.9
Nov	13.3	41.2	1,640.2	1,082.3		10.4	547.5	1.9	3,037.8	2,659.6	1.9	1.5	374.9
Dec	16.0	49.4	1,637.8	1,086.3		9.3	542.2	1.9	3,000.7	2,630.3	1.9	2.0	366.5
2007 Jan	13.0	39.5	1,639.9	1,095.8	0.0	10.3	533.8	1.9	3,024.5	2,640.0	1.8	1.6	381.2
Feb	12.9	43.7	1,643.2	1,101.0	-	11.7	530.4	2.0	3,011.3	2,639.3	1.7	1.7	368.6
Mar	13.1	49.4	1,669.5	1,128.8	0.0	13.2	527.5	1.9	3,016.1	2,638.8	1.6	1.8	373.9
Apr	13.9	44.9	1,660.0	1,118.8	0.0	12.8	528.4	1.9	3,043.3	2,635.9	1.6	2.4	403.4
May	14.2	45.6	1,668.3	1,119.7	0.0	13.4	535.1	1.9	3,021.0	2,630.0	1.6	1.3	388.0
June	13.7	41.3	1,651.1	1,112.2	0.0	16.7	522.2	1.9	2,986.2	2,632.4	1.7	1.7	350.5
July	13.4	48.4	1,629.8	1,095.7	0.0			1.8	2,993.2	2,642.2	1.6		
												C	hanges *
1998	- 0.8	+ 3.4	+ 343.3	+ 210.3	- 3.6	+ 8.6	+ 130.0	- 2.0	+ 335.3	+ 302.1	- 11.9	+ 2.1	-
1999	+ 2.2	+ 13.2	+ 122.1	+ 66.3	+ 0.0	+ 12.9	+ 42.8	- 0.7	+ 156.1	+ 136.9	+ 2.6	+ 0.4	
2000	- 1.1	+ 5.1	+ 83.6	+ 21.7	- 0.0	+ 7.6	+ 54.3	- 0.3	+ 100.7	+ 83.7	- 0.5	- 0.8	+ 19.0
2001	- 1.4	+ 5.5	+ 34.6	+ 20.1	- 0.0	- 21.3	+ 35.8	- 0.9	+ 11.9	+ 40.8	- 1.6	+ 1.6	+ 0.3
2002	+ 3.3	- 10.7	+ 15.0	+ 33.1	+ 0.0	+ 2.3	- 20.3	- 0.2	- 19.2	- 18.0	- 0.8	- 1.1	+ 1.7
2003	- 0.5	+ 1.1	- 47.2	- 48.2	+ 0.0	+ 1.0	+ 0.1	- 0.3	+ 0.1	- 8.0	- 0.4	+ 0.3	+ 9.3
2004	- 2.1	- 5.5	+ 35.9	+ 15.1	+ 0.0	- 1.4	+ 22.1	- 0.2	+ 3.3	- 35.0	- 1.0	+ 1.1	+ 39.2
2005	+ 0.2	+ 6.7	+ 8.4	+ 21.0	- 0.0	- 0.8	- 11.9	- 0.0	- 6.7	- 11.8	- 0.3	- 0.2	+ 6.6
2006	+ 0.9	+ 1.5	- 3.6	+ 24.5	- 0.0	+ 2.6	- 30.6	- 0.2	- 12.4	- 20.3	- 0.5	- 0.4	+ 8.8
2006 Feb	+ 0.7	- 3.1	+ 9.8	+ 7.5	- 0.0	+ 0.4	+ 1.9	- 0.1	- 8.9	- 4.6	- 0.1	- 1.2	- 3.1
Mar	- 0.7	- 3.4	- 5.0	- 5.6	- 0.0	+ 1.5	- 0.8	- 0.0	+ 6.9	+ 3.1	- 0.0	- 0.1	+ 4.0
Apr	+ 1.2	+ 1.3	+ 30.5	+ 32.3	- 0.0	+ 0.9	- 2.8	+ 0.7	+ 35.3	+ 7.5	+ 0.0	+ 0.4	+ 27.4
May	- 0.6	+ 13.4	+ 5.8	+ 0.7	- 0.0	- 0.4	+ 5.4	- 0.7	- 1.4	- 9.0	+ 0.0	- 0.4	+ 8.1
June	- 0.2	- 10.4	- 38.2	- 29.0	-	- 0.8	- 8.4	- 0.1	- 37.2	- 3.3	- 0.0	+ 0.6	- 34.6
July	- 0.1	+ 8.9	- 13.7	- 6.5		- 0.2	- 7.1	- 0.0	- 3.8	- 3.0	+ 0.0	- 0.0	- 0.8
Aug	- 0.1	- 6.2	+ 6.3	+ 9.5		- 0.4	- 2.8	- 0.0	- 1.9	- 0.9	- 0.1	- 0.7	- 0.3
Sep	+ 0.6	+ 1.3	+ 9.3	+ 6.5		+ 1.4	+ 1.4	+ 0.0	+ 12.7	+ 16.5	- 0.1	- 0.3	- 3.5
Oct	+ 0.2	+ 1.3	- 7.0	- 3.4		+ 0.5	- 4.1	+ 0.0	- 2.0	- 3.7	- 0.0	+ 0.3	+ 1.4
Nov	- 0.8	- 7.4	+ 22.5	+ 25.3		- 0.6	- 2.3	- 0.0	+ 4.7	- 3.2	- 0.1	+ 0.1	+ 7.9
Dec	+ 2.8	+ 8.3	- 2.4	+ 4.5		- 1.1	- 5.8	-	- 36.4	- 28.6	+ 0.0	+ 0.5	- 8.4
2007 Jan	- 3.0	- 9.9	+ 2.2	+ 9.6	+ 0.0	+ 1.1	- 8.4	- 0.0	+ 24.3	+ 6.6	- 0.1	- 0.4	+ 18.2
Feb	- 0.1	+ 4.1	+ 3.3	+ 5.3	- 0.0	+ 1.4	- 3.4	+ 0.1	- 13.2	- 0.7	- 0.1	+ 0.2	- 12.5
Mar	+ 0.2	+ 5.7	+ 26.3	+ 27.8	+ 0.0	+ 1.4	- 3.0	- 0.1	+ 4.8	- 0.5	- 0.1	+ 0.0	+ 5.3
Apr	+ 0.9	- 4.5	- 11.0	- 10.4	+ 0.0	- 0.4	- 0.3	- 0.0	+ 28.1	- 3.1	+ 0.0	+ 0.6	+ 30.6
May	+ 0.3	+ 0.7	+ 8.2	+ 0.9		+ 0.6	+ 6.7	- 0.0	- 22.4	- 5.8	- 0.0	- 1.1	- 15.4
June	- 0.5	- 4.3	- 16.1	- 6.4		+ 3.2	- 12.9	+ 0.0	- 35.8	+ 1.3	+ 0.1	+ 0.4	- 37.5
July	- 0.3				- 0.0								

Up to end-1998, DM billion; from 1999, € billion

\* See Table IV.2, footnote\*; statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions which appear in the following *Monthly Report*, are not specially marked. — 1 Up to December 1998, domestic banknotes and coins. — 2 Up to December 1998, excluding loans to domestic building and loan associations. — 3 Up to December 1998, including fiduciary loans (see also footnote 5). — 4 Up to December 1998, bill-based lending (bill holdings plus endorsement liabilities arising from

rediscounted bills and bills sent for collection from the banks' portfolios prior to maturity). — 5 From 1999, no longer included in loans or deposits (see also footnote 3). — 6 Up to December 1998, including loans to domestic building and loan associations. — 7 Excluding debt securities arising from the exchange of equalisation claims (see also footnote 8). — 8 Including debt securities arising from the exchange of equalisation claims. — 9 Including liabilities arising from registered debt securities, registered money market paper and non-negotiable bearer debt securities;

#### IV Banks

			Deposits o	f domestic	banks (MFIs	;) 3,9,10		Deposits o	f domestic	non-banks	(non-MFIs)	3,15		
Equalisa- tion claims 8	Memo item Fiduciary Ioans 5	Partici- pating interests in domestic banks and enterprises	Total	Sight deposits 11,12	Time deposits 12,13	Redis- counted bills 14	Memo item Fiduciary Ioans 5	Total	Sight de- posits 11	Time deposits 13,16	Savings de- posits 17	Bank savings bonds 18	Memo item Fiduciary Ioans 5	Period
End of y	year or r	nonth *												
76.0 71.6 37.5		95.1 129.2 75.6	1,902.3 2,086.9 1,122.0	427.6 472.5 114.4	1,349.1 1,505.2 1,007.3	75.6 59.4 0.3	50.0 49.7 29.8	3,341.9 3,520.3 1,905.3	689.8 799.5 420.4	1,146.9 1,194.1 759.6	1,182.1 1,211.0 614.7		86.1 80.9 42.1	1997 1998 1999
33.1 4.0 3.0 2.0 1.0	58.5 57.0 54.8 56.8 61.8	82.7 95.9 119.0 109.2 99.6	1,189.2 1,204.9 1,244.0 1,229.6 1,271.2	113.4 123.1 127.6 116.8 119.7	1,075.3 1,081.6 1,116.2 1,112.6 1,151.4	0.4 0.3 0.2 0.2 0.1	30.1 27.2 25.6 27.8 30.3	1,945.8 2,034.0 2,085.9 2,140.3 2,200.0	443.4 526.4 575.6 624.0 646.9	819.9 827.0 830.6 825.7 851.2	573.5 574.5 575.3 590.3 603.5	109.0 106.0 104.4 100.3 98.4	42.1 43.3 42.1 40.5 43.7	2000 2001 2002 2003 2004
-	56.6 53.0	108.5 106.3	1,300.0 1,348.2	120.5 125.4	1,179.4 1,222.7	0.1 0.0	26.5 22.3	2,276.6 2,394.6	717.0 747.7	864.4 962.8	603.4 586.5	91.9 97.5	42.4 37.8	2005 2006
-	55.1 54.0	113.2 115.8	1,302.1 1,302.7	115.2 110.3	1,186.8 1,192.3	0.1 0.1	25.1 23.2	2,287.7 2,303.4	715.3 722.4	877.7 887.1	602.6 601.4	92.1 92.4	38.2 37.8	2006 Feb Mar
	53.9 53.8 53.7	113.7 113.6 113.2	1,340.4 1,338.3 1,333.2	128.1 132.3 116.2	1,212.2 1,205.9 1,216.9	0.1 0.1 0.1	23.5 22.7 22.5	2,322.4 2,333.8 2,342.7	726.5 742.5 742.0	903.1 900.6 911.0	599.8 597.4 596.1	93.0 93.3 93.6	38.1 37.9 37.4	Apr May June
	53.3 53.4 53.7	113.8 113.9 108.2	1,333.5 1,310.4 1,299.3	117.5 114.2 120.7	1,216.0 1,196.2 1,178.6	0.0 0.0 0.0	22.1 22.3 22.3	2,336.9 2,347.5 2,356.4	730.6 725.6 724.2	919.0 936.9 950.0	593.2 590.3 587.7	94.1 94.7 94.5	37.5 37.5 37.9	July Aug Sep
	53.5 53.3 53.0	107.2 107.0 106.3	1,303.3 1,320.5 1,348.2	113.4 135.1 125.4	1,189.9 1,185.4 1,222.7	0.0 0.0 0.0	22.5 22.3 22.3	2,348.2 2,375.0 2,394.6	716.9 744.4 747.7	950.5 952.5 962.8	585.0 581.5 586.5	95.8 96.7 97.5	38.0 38.1 37.8	Oct Nov Dec
	53.5 53.3 52.9	106.9 107.3 107.5	1,334.2 1,338.9 1,367.4	130.9 128.1 135.9	1,203.2 1,210.8 1,231.4	0.0 0.0 0.0	21.9 21.8 21.7	2,401.4 2,409.8 2,417.2	746.2 746.2 747.5	973.6 982.5 988.7	582.2 580.3 578.6	99.4 100.8 102.5	38.9 38.8 38.5	2007 Jan Feb Mar
	54.2 53.8 53.5	107.9 108.0 108.5	1,370.2 1,356.0 1,357.0	143.6 142.1 137.8	1,226.6 1,213.9 1,219.2	0.0 0.0 0.0	21.3 21.2 21.0	2,434.0 2,445.1 2,464.9	756.1 761.0 772.5	999.6 1,008.9 1,019.0	574.6 570.1 566.7	103.7 105.0 106.6	38.3 37.6 37.5	Apr May June
-	52.2	110.3	1,351.2	131.5	1,219.7	0.0	20.6	2,464.7	775.2	1,019.2	561.6	108.7	36.6	July
Change		_		_	_					_				
- 4.4 - 0.6	- 4.8 + 0.1	+ 34.1 + 9.3	+ 179.0 + 69.0	+ 39.7 - 1.8	+ 156.4 + 81.8	- 16.2	- 0.9 - 0.4	+ 179.3 + 67.3		+ 47.2 + 48.4	+ 28.9 - 4.5	- 2.1 - 9.3	- 5.3 + 0.7	1998 1999
- 0.8 - 29.1 - 1.0 - 1.0 - 1.1	+ 0.5 - 1.5 - 2.1 + 2.1 + 3.0	+ 7.1 + 13.3 + 24.2 - 9.8 - 9.6	+ 64.7 + 9.6 + 37.9 - 5.6 + 41.3	- 2.3 + 7.4 + 1.7 - 9.5 + 2.9	+ 66.9 + 2.3 + 36.3 + 3.9 + 38.5	+ 0.1 - 0.2 - 0.1 + 0.0 - 0.1	+ 0.3 - 2.9 - 1.5 + 2.4 + 2.4	+ 41.3 + 88.5 + 51.7 + 54.0 + 62.0	+ 82.3 + 48.4 + 48.4	+ 61.1 + 8.1 + 4.1 - 4.8 + 25.9	- 40.5 + 1.1 + 0.8 + 15.1 + 13.1	- 1.7 - 2.9 - 1.6 - 4.8 - 1.5	- 0.0 + 1.0 - 1.1 - 1.2 + 1.2	2000 2001 2002 2003 2004
- 1.0 -	- 4.9 - 3.7	+ 8.9 - 2.2	+ 28.9 + 79.0	+ 0.8 + 8.6	+ 28.0 + 70.5	+ 0.0 - 0.1	- 3.5 - 4.5	+ 76.6 + 118.0		+ 12.4 + 97.7	– 1.2 – 16.8	- 5.4 + 7.2	- 1.2 - 4.1	2005 2006
-	- 1.1 - 1.1	+ 2.4 + 2.7	- 3.9 + 0.8	- 3.2 - 4.9	- 0.7 + 5.7	- 0.0 - 0.0	- 1.1 - 2.0	+ 2.0 + 15.7	- 2.8 + 7.1	+ 4.7 + 9.5	- 0.2 - 1.2	+ 0.2 + 0.4	- 0.1 - 0.4	2006 Feb Mar
	- 0.1 - 0.1 - 0.1	- 2.1 - 0.0 - 0.4	+ 37.1 - 1.3 - 5.1	+ 17.7 + 4.4 - 15.9	+ 19.4 - 5.7 + 10.8	- 0.0 - 0.0 - 0.0	+ 0.4 - 0.8 - 0.2	+ 10.6	+ 16.0	+ 16.0 - 3.3 + 10.4	- 1.6 - 2.3 - 1.3	+ 0.3	+ 0.3 - 0.2 - 0.4	Apr May June
	- 0.4 + 0.1 + 0.3	+ 0.6 + 0.1 - 5.7	+ 0.3 - 22.2 + 20.5	+ 1.3 - 2.7 + 7.5	- 0.9 - 19.5 + 13.1	- 0.0 - 0.0 - 0.0	- 0.4 - 0.1 + 0.0	- 5.8 + 10.0 + 10.4	- 5.6	+ 8.0 + 17.9 + 13.1	- 2.9 - 2.9 - 2.6	+ 0.5 + 0.7 + 1.2	+ 0.0 + 0.1 + 0.4	July Aug Sep
	- 0.3 - 0.2 - 0.3	- 0.9 - 0.3 - 0.6	+ 5.7 + 17.2 + 27.6	- 5.6 + 21.7 - 9.7	+ 11.3 - 4.5 + 37.4	+ 0.0 - 0.0 - 0.0	+ 0.1 - 0.1 - 0.0	- 8.2 + 26.8 + 19.5	+ 27.5	+ 0.5 + 2.0 + 10.3	- 2.7 - 3.6 + 5.1	+ 1.3 + 0.9 + 0.8	+ 0.1 + 0.0 - 0.3	Oct Nov Dec
	- 0.4 - 0.3 - 0.4	+ 0.6 + 0.4 + 0.2	- 14.0 + 4.7 + 28.5	+ 5.6 - 2.9 + 7.9	- 19.5 + 7.6 + 20.6	- 0.0 - 0.0 - 0.0	- 0.4 - 0.1 - 0.2	+ 6.7 + 8.4 + 7.4	- 0.1	+ 10.9 + 8.8 + 6.2	- 4.4 - 1.8 - 1.8		- 0.1 - 0.1 - 0.3	2007 Jan Feb Mar
	+ 1.3 - 0.3 - 0.4	+ 0.4 + 0.1 + 0.4	+ 2.9 - 14.2 + 2.5	+ 7.7 - 1.5 - 4.4	- 4.8 - 12.7 + 6.8	+ 0.0 + 0.0 - 0.0	- 0.3 - 0.2 - 0.1		+ 4.9	+ 10.9 + 9.3 + 8.6			- 0.2 - 0.7 - 0.1	Apr May June
-	- 0.7	+ 1.8	- 5.8	- 6.3	+ 0.5	- 0.0	- 0.4	- 0.8	+ 2.7	- 0.3	– 5.1	+ 2.0	- 0.4	July

including subordinated liabilities. — 10 Up to December 1998, excluding liabilities to domestic building and loan associations and money market funds. — 11 Up to December 1998, including time deposits with terms of less than one month. — 12 Including liabilities arising from monetary policy operations with the Bundesbank. — 13 Up to December 1998, excluding time deposits with terms of less than one month. — 14 Own acceptances and promissory notes outstanding and, up to December 1998, including

endorsement liabilities arising from rediscounted bills. — 15 Up to December 1998, including liabilities to domestic building and Ioan associations and money market funds. — 16 Since the inclusion of building and Ioan associations in January 1999, including deposits under savings and Ioan contracts (see Table IV.12). — 17 Excluding deposits under savings and Ioan contracts (see also footnote 16). — 18 Including liabilities arising from non-negotiable bearer debt securities.



#### 4 Assets and liabilities of banks (MFIs) in Germany vis-à-vis non-residents \*

	Up to end			n 1999, € bi										
		Lending to	o foreign ba	anks (MFIs)	2				Lending to	o foreign no	on-banks (n	on-MFIs) 2		
	Cash in hand (non-		Credit bala	ances and lo	oans, bills 3	Negotiable				Loans and	bills 3		Treasury bills and negotiable money	
	euro-area banknotes and		<b>-</b>	Short-	Medium and long-	market paper issued by	Securities issued by	Memo item Fiduciary	<b>-</b>	<b>-</b>	Short-	Medium and long-	market paper issued by	Securities issued by
Period	coins) 1	Total	Total	term	term	banks	banks	loans 4	Total	Total	term	term		non-banks
												End o	of year or	month
1997 1998	1.5	689.1 774.9	635.3 706.9	456.1	179.2 173.3	0.2	43.1 58.7	10.5 9.0	474.8	312.7 364.9	96.2	216.5	6.0 11.6	140.3 211.0
1998	1.5	427.1	383.5	533.6 279.5	175.5	0.4	43.2	4.2	610.3 396.1	235.8	52.7	183.1	7.5	152.7
2000	0.4	507.7	441.4	325.4	116.0	1.3	65.0	3.6	475.8	286.8	71.1	215.7	6.5	182.5
2001 2002	0.4	596.1 690.6	521.7 615.3	383.7 468.0	138.0 147.2	0.8	73.6 74.4	3.5 2.7	570.3 558.8	347.2 332.6	99.7 92.6	247.5 240.0	5.2 9.3	217.9 216.9
2003	0.3	769.6	675.8	515.7	160.1	1.5	92.3	1.6	576.3	344.8	110.9	233.9	6.0	225.4
2004	0.2	889.4	760.2	606.5	153.7	2.8	126.3	1.5	629.5	362.5	136.6	225.9	10.9	256.1
2005 2006	0.2	1,038.8 1,266.9	860.0 1,003.2	648.5 744.5	211.5 258.7	5.8 13.3	173.0 250.4	1.5 0.8	712.0	387.9 421.0	132.8 156.0	255.1 264.9	9.3 7.2	314.8 348.9
2006 Feb Mar	0.4	1,111.4 1,153.7	920.5 952.8	701.9	218.6 223.8	6.7 7.6	184.2 193.3	1.5 1.4	736.8 732.4	406.7 402.7	144.3 140.1	262.5 262.6	7.5	322.6 322.8
Apr	0.4	1,136.1	933.9	710.2	223.8	8.6	193.6	1.4	747.2	419.3	160.6	258.7	8.0	319.9
May June	0.5 0.4	1,144.1 1,201.7	935.5 981.5	709.1 748.5	226.5 232.9	9.3 12.0	199.3 208.2	1.4 1.0	740.0 745.9	412.9 414.7	155.5 151.9	257.4 262.8	7.9 9.3	319.1 321.9
July	0.4	1,172.9	950.8	715.4	235.5	12.8	209.3	1.0	748.6	420.3	155.9	264.4	10.3	318.0
Aug Sep	0.4	1,167.5 1,202.0	943.7 966.8	706.9 726.1	236.8 240.7	11.7 12.2	212.1 223.0	0.9 0.8	753.4 767.0	425.0 426.7	159.6 160.9	265.4 265.8	11.3 9.4	317.1 331.0
Oct	0.4	1,194.8	949.5	708.7	240.7	13.5	231.8	0.7	783.1	435.3	166.2	269.1	10.4	337.4
Nov Dec	0.4	1,217.8 1,266.9	958.7 1,003.2	714.8 744.5	243.9 258.7	13.5 13.3	245.6 250.4	0.8 0.8	795.4 777.0	438.9 421.0	169.5 156.0	269.4 264.9	10.5 7.2	346.0 348.9
2007 Jan	0.4	1,275.2	1,001.6	734.0	267.6	15.4	258.3	0.9	805.1	440.8	176.7	264.1	7.9	356.5
Feb Mar	0.5 0.4	1,303.2 1,315.7	1,018.2 1,020.2	750.8 752.4	267.4 267.8	15.8 16.2	269.2 279.3	0.8 0.8	818.5 826.5	442.3 448.1	178.4 181.4	263.9 266.7	8.1 7.8	368.2 370.6
Apr May	0.5	1,347.6 1,354.6	1,050.3 1,052.3	778.5	271.8 275.4	16.2 16.5	281.1 285.7	0.7	839.7 863.6	457.9 464.6	192.1 193.0	265.8 271.6	7.7	374.1 390.2
June July	0.5	1,392.2 1,397.0	1,077.8 1,081.9	799.8 802.4	278.0 279.4	18.6 19.6	295.8 295.6	0.8 0.7	872.5 865.3	470.4 463.0	192.3 184.7		9.2	392.9 395.7
July	0.5	1,557.0	1,001.5	002.4	275.4	15.0	255.0	0.7	005.5		104.7	270.5	-	
1998	- 0.0	+ 100.8	+ 89.5	+ 79.3	+ 10.2	+ 0.0	+ 13.1	- 1.8	+ 122.0	+ 42.7	- 6.4	+ 49.1	+ 5.5	hanges *   + 66.0
1999	- 0.3	+ 100.8 + 17.7	+ 5.7	+ 79.3 - 5.3	+ 10.2	+ 0.0	+ 13.1	- 0.0	+ 85.8	+ 42.7	+ 8.4	+ 49.1	+ 5.5	+ 41.8
2000	- 0.0	+ 78.9	+ 56.5	+ 44.6	+ 11.8	+ 0.9	+ 21.6	- 0.7	+ 72.0	+ 45.0	+ 17.4	+ 27.7	- 1.2	+ 28.2
2001 2002	+ 0.0	+ 83.7 + 120.3	+ 75.6 + 118.0	+ 54.4 + 99.4	+ 21.2	- 0.5 + 0.1	+ 8.5 + 2.2	- 0.2	+ 88.3 + 21.2	+ 53.4 + 12.7	+ 27.0	+ 26.4	- 1.5 + 4.6	+ 36.3 + 3.9
2003	- 0.1	+ 103.8	+ 84.6	+ 65.2	+ 19.3	+ 0.6	+ 18.7	- 0.4	+ 46.3	+ 35.1	+ 24.0	+ 11.0	- 2.7	+ 13.9
2004	- 0.1	+ 128.3	+ 89.4	+ 95.3	- 5.9	+ 1.3	+ 37.6	- 0.1	+ 65.8	+ 29.5	+ 31.7	- 2.2	+ 5.1	+ 31.1
2005 2006	+ 0.0 + 0.1	+ 127.3 + 238.3	+ 78.9 + 153.5	+ 26.3 + 109.7	+ 52.6 + 43.8	+ 2.9 + 7.5	+ 45.4 + 77.2	- 0.0 - 0.7	+ 59.4 + 81.4	+ 7.3 + 51.6	- 9.4 + 25.9	+ 16.7 + 25.8	– 1.8 – 1.8	+ 54.0 + 31.5
2006 Feb Mar	+ 0.1 - 0.0	+ 28.2 + 46.9	+ 21.5 + 36.6	+ 20.6 + 30.1	+ 0.9 + 6.5	+ 0.7 + 1.0	+ 6.1 + 9.2	+ 0.0 - 0.1	- 8.8 + 0.1	- 7.3 - 0.6	- 11.4 - 3.5	+ 4.2 + 2.8	- 2.2 - 0.5	+ 0.7 + 1.2
Apr	+ 0.0	- 11.7	- 13.0	- 14.8	+ 1.8	+ 0.9	+ 0.4	+ 0.0	+ 20.4	+ 20.8	+ 21.3	- 0.5	+ 1.2	- 1.6
May June	+ 0.1 - 0.1	+ 11.9 + 56.8	+ 4.9 + 45.3	+ 1.2 + 38.9	+ 3.8 + 6.4	+ 0.7 + 2.8	+ 6.3 + 8.8	+ 0.0 - 0.4	- 3.6 + 4.4	- 3.0 + 0.4	- 4.1 - 3.9	+ 1.1 + 4.4	- 0.0 + 1.3	- 0.5 + 2.6
July Aug Sop	- 0.1 + 0.0	- 28.3 - 4.4	- 30.4 - 6.2	- 33.0 - 7.8	+ 2.6 + 1.6	+ 0.8 - 1.1	+ 1.3 + 2.9	- 0.0 - 0.1	+ 2.9 + 5.9	+ 4.6 + 5.4	+ 4.0 + 3.9	+ 0.6 + 1.5	+ 1.0 + 1.1	- 2.7 - 0.6
Sep Oct	- 0.0	+ 30.8 - 7.3	+ 21.1	+ 17.8	+ 3.2	+ 0.5	+ 9.2 + 8.8	- 0.2 - 0.1	+ 11.3 + 16.1	+ 5.3 + 10.2	+ 0.9	+ 4.5	- 1.9 + 1.1	+ 7.9 + 4.9
Nov Dec	- 0.0 + 0.0	+ 31.1 + 49.0	+ 16.8 + 44.3	+ 11.4 + 29.7	+ 5.4 + 14.7	+ 0.1 - 0.2	+ 14.2 + 4.9	+ 0.1 + 0.0	+ 18.5 - 18.6	+ 8.3 - 18.1	+ 4.0	+ 4.3 - 4.6	+ 0.2 - 3.4	+ 9.9 + 2.9
2007 Jan	- 0.0	+ 5.1	- 4.7	- 12.5	+ 7.9	+ 2.1	+ 7.7		+ 24.9	+ 17.3	+ 19.8	- 2.5	+ 0.7	+ 6.8
Feb Mar	+ 0.1 - 0.0	+ 31.4 + 14.6	+ 20.6 + 3.9	+ 19.4 + 2.8	+ 1.2 + 1.1	+ 0.4 + 0.4	+ 10.5 + 10.3	- 0.1 - 0.1	+ 18.1 + 10.0	+ 4.7 + 7.2	+ 2.8 + 3.5	+ 1.9 + 3.7	+ 0.2	+ 13.2 + 3.0
Apr	+ 0.0	+ 36.2	+ 34.1	+ 29.1	+ 5.1	+ 0.1	+ 2.0	- 0.0	+ 18.2	+ 13.5	+ 11.8	+ 1.7	- 0.1	+ 4.8
May June	+ 0.1 + 0.0	+ 4.6 + 38.1	- 0.4 + 25.9	- 2.9 + 23.2	+ 2.6 + 2.7	+ 0.3 + 2.1	+ 4.7 + 10.1	+ 0.0 + 0.0	+ 22.2 + 9.7	+ 5.4 + 7.7	+ 0.3 + 0.9	+ 5.1 + 6.8	+ 1.1	+ 15.7 + 2.9
July	- 0.0	+ 3.3	+ 2.6	+ 0.9	+ 1.7	+ 1.0	- 0.3	- 0.0	- 1.0	- 1.9	- 3.5	+ 1.6	- 2.7	+ 3.6

#### Up to end-1998, DM billion; from 1999, € billion

\* See Table IV.2, footnote\*; statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following *Monthly Report*, are not specially marked. — 1 Up to December 1998, foreign

banknotes and coins. — 2 Up to December 1998, including fiduciary loans (see also footnote 4). — 3 Up to December 1998, bill-based lending (bill holdings plus endorsement liabilities arising from rediscounted bills and bills sent for collection from the banks' portfolios prior to maturity). —

# IV Banks

		Deposits o	f foreign ba	anks (MFIs)	2			Deposits o	f foreign no	on-banks (n	on-MFIs) 2			
	Partici- pating interests			Time depo savings bo	sits (includi nds)	ng bank					sits (includi posits and b nds)			
<i>Memo</i> <i>item</i> Fiduciary Ioans <b>4</b>	in foreign banks and enter- prises 5	Total	Sight deposits 6	Total 7	Short- term 7	Medium and long- term	Memo item Fiduciary loans 4	Total	Sight deposits 6	Total 7	Short- term 7	Medium and long- term	Memo item Fiduciary Ioans 4	Period
	year or m			Total	term?	term		Total	deposits •	Total	term ?	leim		renou
15.7	62.9	670.3	226.0	440.2	254.3	185.9	4.0	333.9	43.5	285.7	63.0	222.7	4.8	1997
22.9		875.7	309.5	562.5	359.1	203.4	3.7	390.3	51.3	329.6	71.8	257.8	9.5	1998
13.6		483.6	65.6	418.0	332.3	85.6	2.0	284.4	23.8	260.6	64.9	195.7	5.8	1999
13.9	47.4	586.0	113.7	472.2	382.9	89.3	1.7	314.9	35.4	279.5	62.5	217.0	5.6	2000
13.8	47.6	622.7	91.9	530.8	434.5	96.3	1.4	350.6	34.0	316.6	97.6	219.0	5.3	2001
15.6	44.8	614.2	101.6	512.7	410.4	102.3	1.1	319.2	33.5	285.7	87.0	198.7	4.5	2002
11.6	41.4	590.7	95.1	495.6	387.7	107.9	0.4	307.3	32.2	275.1	102.4	172.7	3.6	2003
9.8		603.3	87.0	516.2	403.2	113.0	0.5	311.2	36.6	274.7	123.4	151.2	0.8	2004
10.6		651.7	102.9	548.8	420.4	128.4	0.6	316.4	62.0	254.4	119.4	135.0	1.2	2005
5.8		689.7	168.1	521.6	397.3	124.3	0.4	310.1	82.1	228.0	111.5	116.5	1.5	2006
7.1	39.5	691.3	136.8	554.5	428.8	125.7	0.6	326.4	79.4	247.0	114.1	133.0	1.7	2006 Feb
5.9	38.9	699.4	144.6	554.8	426.3	128.5		321.3	81.2	240.1	110.1	130.0	1.7	Mar
5.8	40.7	712.0	151.1	560.9	433.7	127.2	0.5	323.9	76.9	247.0	119.0	128.0	1.7	Apr
5.5		715.1	164.8	550.4	424.8	125.5	0.5	323.1	87.8	235.3	109.7	125.6	1.7	May
5.6		689.4	165.7	523.7	398.0	125.7	0.6	321.0	89.2	231.9	102.7	129.2	1.7	June
5.6		659.4	151.7	507.6	381.5	126.2	0.6	323.2	84.1	239.1	109.9	129.2	1.7	July
5.8		658.4	150.7	507.6	384.4	123.2	0.6	337.0	95.8	241.2	111.8	129.4	1.7	Aug
6.0		684.1	169.9	514.1	389.1	125.0	0.5	339.0	86.5	252.5	123.3	129.2	1.7	Sep
5.9	48.4	683.7	155.2	528.5	404.4	124.1	0.5	335.8	82.4	253.4	123.3	130.1	1.6	Oct
5.9	48.4	691.6	171.7	519.8	394.7	125.1	0.4	335.4	81.6	253.8	124.2	129.6	1.7	Nov
5.8	50.4	689.7	168.1	521.6	397.3	124.3	0.4	310.1	82.1	228.0	111.5	116.5	1.5	Dec
5.8	44.6	704.6	170.0	534.6	408.8	125.8	0.3	317.2	88.2	229.0	114.6	114.4	1.5	2007 Jan
5.7	44.6	709.9	177.7	532.1	406.6	125.6	0.3	324.0	93.2	230.8	118.1	112.7	1.5	Feb
5.8	44.3	723.0	200.3	522.6	398.3	124.3	0.3	312.1	90.2	221.9	112.2	109.7	1.4	Mar
5.7	44.3	753.1	200.5	552.6	429.8	122.8	0.3	320.6	91.9	228.7	118.5	110.2	3.2	Apr
5.7	44.7	757.9	208.0	549.9	424.0	125.9	0.3	338.8	111.1	227.8	116.9	110.8	3.2	May
5.8	45.2	727.5	210.6	516.9	390.7	126.1	0.2	329.5	107.7	221.8	111.5	110.3	3.1	June
5.7	-	729.1	210.0	519.2	394.5	124.7	0.2	314.3	95.3	219.0	105.2	113.9	3.1	July
Change + 7.7	es*   + 8.8	+ 215.6	+ 87.7	+ 128.1	+ 108.1	+ 20.0	- 0.3	+ 64.7	+ 10.4	+ 48.9	+ 10.3	+ 38.6	+ 5.5	1998
+ 1.1	+ 10.9	+ 37.4	- 9.2	+ 46.6	+ 47.6	- 1.0	- 0.0	+ 61.0	+ 7.2	+ 53.8	+ 15.9	+ 37.9	+ 0.1	1999
- 0.2	+ 12.8	+ 90.0	+ 47.0	+ 43.0	+ 42.9	+ 0.1	- 0.4	+ 24.4	+ 11.1	+ 13.3	- 2.9	+ 16.2	- 0.8	2000
- 0.5	- 0.5	+ 23.5	- 23.6	+ 47.0	+ 42.4	+ 4.6	- 0.4	+ 30.8	- 1.8	+ 32.6	+ 33.3	- 0.7	- 0.6	2001
+ 1.7	+ 1.6	+ 22.7	+ 14.6	+ 8.1	- 1.3	+ 9.4	- 0.3	+ 4.6	+ 0.8	+ 3.8	- 4.6	+ 8.4	- 0.9	2002
- 0.7	- 1.9	+ 5.7	- 2.0	+ 7.7	- 2.4	+ 10.0	- 0.0	+ 4.5	+ 0.4	+ 4.1	+ 20.6	- 16.5	+ 1.9	2003
+ 0.7	- 1.5	+ 19.8	- 6.1	+ 25.9	+ 21.1	+ 4.8	+ 0.1	+ 13.0	+ 5.4	+ 7.6	+ 22.8	- 15.2	- 0.3	2004
+ 0.8	- 3.5	+ 28.6	+ 12.6	+ 16.0	+ 4.9	+ 11.1	+ 0.1	- 4.9	+ 23.9	- 28.8	- 7.7	- 21.1	+ 0.4	2005
- 5.1	+ 13.8	+ 56.2	+ 68.3	- 12.1	- 13.7	+ 1.6	- 0.2	- 0.8	+ 21.2	- 22.0	- 5.1	- 17.0	- 0.2	2006
+ 0.0 - 1.2	+ 0.4 - 0.2	+ 21.9 + 11.8	- 7.6 + 8.6	+ 29.5 + 3.2	+ 29.6 - 0.6	- 0.2 + 3.8	- 0.0	- 15.1 - 2.9	- 6.9 + 2.1	- 8.2 - 4.9	- 6.1 - 3.3	- 2.2	+ 0.0 + 0.0	2006 Feb Mar
- 0.1	+ 0.8	+ 17.2	+ 7.5	+ 9.7	+ 10.1	- 0.4	- 0.0	+ 5.1	- 4.0	+ 9.1	+ 9.7	- 0.6	- 0.1	Apr
- 0.3	+ 1.4	+ 6.3	+ 14.4	- 8.1	- 7.1	- 1.0	+ 0.0	+ 0.8	+ 11.1	- 10.3	- 8.8	- 1.5	+ 0.0	May
+ 0.0	+ 0.2	- 27.0	+ 0.6	- 27.6	- 27.5	- 0.1	+ 0.0	- 2.7	+ 1.3	- 4.0	- 7.2	+ 3.3	+ 0.1	June
+ 0.0 - 0.0 + 0.2	+ 0.1 + 0.1 + 6.5	- 29.6 - 0.2 + 24.0	- 13.9 - 0.7 + 18.7	- 15.8 + 0.5 + 5.2	- 16.3 + 3.2 + 3.8	+ 0.6 - 2.7 + 1.4	+ 0.0 - 0.0	+ 2.3 + 14.0 + 1.0	- 5.0 + 11.8 - 9.5	+ 7.3 + 2.3 + 10.5	+ 7.3 + 2.0 + 11.2	+ 0.0 + 0.3 - 0.7	- 0.0 - 0.0 - 0.0	July Aug Sep
- 0.1	+ 0.6	+ 2.2	- 14.6	+ 16.8	+ 15.2	+ 1.6	- 0.1	- 5.9	- 4.1	- 1.8	- 0.1	- 1.7	- 0.1	Oct
+ 0.0	+ 0.5	+ 13.8	+ 17.9	- 4.1	- 6.0	+ 1.9	- 0.1	+ 3.0	- 0.2	+ 3.2	+ 2.0	+ 1.2	+ 0.1	Nov
- 0.1	+ 1.9	- 1.9	- 3.6	+ 1.7	+ 2.5	- 0.7	+ 0.0	- 25.5	+ 0.4	- 25.9	- 12.7	- 13.2	- 0.1	Dec
- 0.0	- 5.8	+ 12.1	+ 1.3	+ 10.9	+ 9.9	+ 1.0	- 0.1	+ 5.6	+ 5.8	- 0.2	+ 2.6	- 2.8	- 0.0	2007 Jan
- 0.0	+ 0.2	+ 8.7	+ 8.5	+ 0.2	- 0.1	+ 0.3	- 0.0	+ 8.6	+ 5.3	+ 3.4	+ 4.2	- 0.8	- 0.1	Feb
+ 0.0	- 0.2	+ 14.6	+ 23.0	- 8.4	- 7.2	- 1.2	- 0.0	– 10.8	– 2.9	- 8.0	- 5.5	- 2.4	- 0.1	Mar
- 0.0	+ 0.2	+ 34.2	+ 1.2	+ 33.0	+ 33.9	- 0.9	+ 0.0	+ 10.2	+ 2.0	+ 8.2	+ 6.9	+ 1.3	+ 1.8	Apr
- 0.0	+ 0.3	+ 3.0	+ 7.1	- 4.1	- 6.9	+ 2.8	-	+ 17.4	+ 19.0	- 1.6	- 1.8	+ 0.3	- 0.0	May
+ 0.0	+ 0.5	- 29.8	+ 2.8	- 32.6	- 33.0	+ 0.4	- 0.1	– 9.2	- 3.3	- 5.9	- 5.4	- 0.6	- 0.1	June
- 0.0	+ 0.1	+ 0.4	+ 0.0	+ 0.4	+ 1.5	- 1.1	- 0.0	- 10.6	- 12.1	+ 1.5	- 2.5	+ 4.0	+ 0.0	July

4 From 1999, no longer included in loans and deposits (see also footnote 2). -5 Up to December 1998, including working capital supplied to branches abroad. -6 Up to December 1998, including time deposits with terms of less than one month. — 7 Up to December 1998, excluding time deposits with terms of less than one month.



#### 5 Lending by banks (MFIs) in Germany to domestic non-banks (non-MFIs) \*

Up to end-1998, DM billion; from 1999, € billion

	Up to end-1998, DM billion;									
	Lending to domestic non-banks, total 1,2	Short-term le	ending						Medium and	long-term
			to enterprise	and househo	lds 1	to general go	vernment			to enter-
Period	including  excluding negotiable money market paper, securities,			Loans and	Negoti- able money market			Treasury		
	equalisation claims	Total	Total	bills 3,4	paper	Total	Loans	bills	Total	Total
								En	d of year o	or month *
1997 1998 1999	5,058.4 4,506 5,379.8 4,775 2,904.5 2,576	4 704.3	661.3	624.8 660.8 328.7		41.9 43.0 26.4	40.1 38.5 23.6	1.9 4.5 2.8	4,675.5	3,223.4 3,482.4 1,943.6
2000 2001 2002 2003 2004	3,003.7 2,663 3,014.1 2,704 2,997.2 2,689 2,995.6 2,680 3,001.3 2,646	2 387.9 1 365.4 6 355.2	331.9 315.0	347.7 355.2 331.0 313.4 283.0	0.5 1.5 1.0 1.6 0.8	22.9 31.2 33.5 40.2 37.1	21.2 28.2 31.1 38.4 35.3	1.7 2.9 2.4 1.8 1.8	2,632.5 2,626.2 2,631.8 2,640.4 2,680.4	2,038.6 2,070.2 2,079.7 2,096.1 2,114.2
2005 2006	2,995.1 2,635 3,000.7 2,632		273.5 269.8	272.9 269.3	0.6 0.6	36.2 33.3	34.4 31.9	1.8 1.4	2,685.4 2,697.6	2,141.3 2,181.8
2006 Feb Mar	3,023.3 2,656 3,030.2 2,659		283.3 292.7	282.6 291.7	0.7 0.9	33.4 36.5	32.6 35.9	0.8 0.6	2,706.5 2,701.1	2,170.1 2,167.3
Apr May June	3,066.0         2,667           3,065.4         2,659           3,028.2         2,656	4 326.4		296.0 292.4 291.7	1.0 0.7 1.0	39.7 33.2 33.3	38.8 32.5 32.3	0.8 0.7 1.1	2,729.3 2,739.0 2,702.1	2,199.0 2,196.1 2,173.3
July Aug Sep	3,024.4 2,653 3,022.5 2,652 3,035.2 2,668	2 318.1	285.5 285.5 301.3	284.6 284.8 300.5	0.9 0.7 0.8	35.2 32.6 31.8	34.1 32.0 31.5	1.1 0.6 0.3	2,703.7 2,704.4 2,702.1	2,175.1 2,178.5 2,183.5
Oct Nov Dec	3,033.2 2,664 3,037.8 2,661 3,000.7 2,632	5 325.7	297.2 290.2 269.8	296.4 289.4 269.3	0.8 0.8 0.6	37.4 35.5 33.3	36.8 34.8 31.9	0.6 0.7 1.4	2,698.7 2,712.2 2,697.6	2,180.2 2,185.1 2,181.8
2007 Jan Feb Mar	3,024.5 2,641 3,011.3 2,641 3,016.1 2,640	0 316.4	284.1	278.2 283.2 291.1	0.7 1.0 0.6	34.1 32.2 32.4	33.2 31.5 31.3	0.9 0.8 1.2	2,711.5 2,695.0 2,691.9	2,191.4 2,178.8 2,179.7
Apr May June	3,043.3 2,637 3,021.0 2,631 2,986.2 2,634	6 319.3	291.1 284.2 293.5	290.1 283.3 292.7	1.0 0.9 0.8	36.8 35.1 28.2	35.4 34.7 27.3	1.4 0.4 0.9	2,715.4 2,701.6 2,664.6	2,205.0 2,189.7 2,159.1
July	2,993.2 2,643	8 331.2	295.7	294.9	0.8	35.5	35.0	0.5	2,662.0	2,158.9
										Changes *
1998 1999	+ 335.3 + 285 + 156.1 + 139			+ 51.2 + 6.4		+ 1.1 + 3.3	- 1.6 + 2.9	+ 2.7 + 0.4	+ 283.6 + 146.4	+ 258.3 + 146.4
2000 2001 2002 2003 2004	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 + 15.3 8 – 23.4 4 – 10.0	- 25.7	+ 17.8 + 5.9 - 25.2 - 17.5 - 29.7	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- 3.6 + 8.4 + 2.3 + 6.7 - 1.2	- 2.5 + 7.8 + 2.9 + 7.3 - 3.2	- 1.1 + 0.6 - 0.6 - 0.6 + 1.9	+ 86.1 - 3.4 + 4.3 + 10.1 + 35.0	+ 93.8 + 32.0 + 7.6 + 16.0 + 15.6
2005 2006	- 6.7 - 12 - 12.4 - 20	1 – 11.5		- 10.4 - 4.4	- 0.2 - 0.0	- 0.9 - 2.7	- 0.9 - 2.3	+ 0.0 - 0.4	+ 4.8 - 5.2	+ 26.8 + 23.6
2006 Feb Mar	- 8.9 - 4 + 6.9 + 3		1	+ 0.6 + 9.2	- 0.1 + 0.2	- 8.8 + 3.1	- 7.6 + 3.3	- 1.1 - 0.2	- 0.7 - 5.5	+ 1.5 - 2.7
Apr May June	+ 35.3 + 7 - 1.4 - 9 - 37.2 - 3	0 – 11.0	- 4.6	+ 4.2 - 4.3 - 0.7		+ 3.4 - 6.4 + 0.1	+ 3.1 - 6.3 - 0.2	+ 0.3 - 0.1 + 0.4	+ 27.6 + 9.7 - 36.9	- 2.9
July Aug Sep	- 3.8 - 3 - 1.9 - 1 + 12.7 + 16	0 – 2.6	+ 0.0	- 7.1 + 0.2 + 15.7	- 0.1 - 0.2 + 0.1	+ 1.9 - 2.6 - 0.8	+ 1.8 - 2.1 - 0.5	+ 0.1 - 0.5 - 0.4	+ 1.6 + 0.7 - 2.2	+ 1.8 + 3.4 + 5.0
Oct Nov Dec	- 2.0 - 3 + 4.7 - 3 - 36.4 - 28	8 + 1.5 3 - 8.9	- 4.1 - 7.0	- 4.1 - 7.0 - 20.1	+ 0.0 - 0.0 - 0.2	+ 5.6 - 1.9 - 2.2	+ 5.3 - 2.0 - 2.9	+ 0.3 + 0.1 + 0.7	- 3.5 + 13.6 - 13.9	- 3.2
2007 Jan Feb Mar	+ 24.3 + 6 - 13.2 - 0 + 4.8 - 0	5 + 9.9 8 + 3.4	+ 9.0 + 5.3	+ 8.9 + 5.0 + 8.0	+ 0.2 + 0.3 - 0.3	+ 0.8 - 1.9 + 0.2	+ 1.4 - 1.8 - 0.2	- 0.5 - 0.1 + 0.4	+ 14.4 - 16.5 - 3.0	I I
Apr May June	+ 28.1 - 3 - 22.4 - 5 - 35.8 + 1	9 – 8.6 3 + 1.5	- 6.8 + 8.4	- 1.1 - 6.8 + 8.5	- 0.2	+ 4.4 - 1.7 - 6.9	+ 4.1 - 0.7 - 7.4	+ 0.2 - 1.0 + 0.5	- 37.3	- 15.2 - 30.8
July	+ 8.1  + 9	4 + 9.9	+ 2.7	+ 2.6	+ 0.0	+ 7.2	+ 7.7	- 0.4	– 1.9	+ 0.5

\* See Table IV.2, footnote\*; statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following *Monthly Report*, are not specially marked. — 1 Up to December 1998, including loans to domestic building and loan associations. — 2 Up to December 1998,

including fiduciary loans (see also footnote 9). — 3 Up to December 1998, bill-based lending (bill holdings plus endorsement liabilities arising from rediscounted bills and bills sent for collection from the banks' portfolios prior to maturity). — 4 From 1999, including small amounts of medium-term series of bills. — 5 From 1999, breakdown of securities by medium

#### IV Banks

lendin	q 2,5																							
prises a	and ho	ousehol	ds 1,2							to ge	neral g	overnr	ment 2											
Loans												Loans												
Total		Mediur term 6	m-	Long- term		Securi	ties 5	Memo item Fiduciar Ioans 8	гy	Total		Total		Mediu term		Long- term 7	,	Secur- ities 5		Equal- isatior claims	ר	Memo item Fiducia Ioans <sup>g</sup>	ary	Period
End o	of ye	ear or	mor	nth *																				
	900.0		216.2		2,683.8		234.1		89.3		1,167.2		833.8		53.0		780.8		239.2		76.0		18.3	1997
3,	104.5	:	206.8	2	2,897.8		292.4		85.4		1,193.2		868.8		33.1		835.7		235.4		71.6		17.3	1998
	764.8		182.5		,582.3		178.9	1	49.2		605.6		459.5		30.9		428.6		108.6		37.5		8.7	1999
	838.9 880.5		192.8 191.1		,646.0 ,689.4		199.7 189.7		50.1 48.9		593.9 556.0		455.9 440.3		30.4 25.6		425.5 414.6		104.9 111.8		33.1 4.0		8.4 8.0	2000 2001
1,	909.8	·	193.5		,716.3		169.9		47.3		552.1		417.1		27.4		389.7		132.0		3.0		7.5	2002
	927.7		195.0		,732.8		168.3		49.9		544.3		401.0		34.6		366.4		141.3		2.0		7.0	2003
	940.8		194.3		,746.5		173.5	1	55.3		566.1		387.7		32.9		354.8		177.5		1.0		6.5	2004
1,	953.4 972.7	·	194.7 194.5	1	,758.8 ,778.1		187.9 209.1		52.1 48.2		544.1 515.8		374.4 358.4		32.9 31.7		341.4 326.6		169.7 157.4		_		4.5 4.8	2005 2006
	972.9 966.6	·	193.5 193.2	1	,779.4 ,773.5		197.1 200.7		50.7 49.6		536.5 533.7		368.5 365.3		32.2 31.9		336.3 333.4		168.0 168.4		_		4.4 4.4	2006 Fe Ma
	968.9 972.0		192.6 194.3		,776.3 ,777.8		230.2 224.1		49.4 49.3		530.3 542.9		364.0 362.4		31.9 30.9		332.2 331.6		166.3 180.5		-		4.5 4.5	Ap Ma
	972.0 973.4		194.3		,777.2		199.9		49.3 49.3		542.9 528.8		362.4		30.9		327.9		180.5		-		4.5 4.4	Jui
1,	976.5	.	198.7	1	,777.9		198.6		48.9		528.6		358.0		31.4		326.5		170.7		_		4.4	Jul
	978.4		197.0		,781.4		200.0		49.1		525.9		357.0		31.6		325.3		168.9		-		4.4	Au
	980.2		198.9		,781.3		203.3	1	49.0		518.7		356.4		30.8		325.6		162.2		-		4.7	Sej
	975.9 978.9		197.7 198.2		,778.1 ,780.7		204.4 206.1		48.7 48.6		518.4 527.1		355.9 358.4		30.9 31.4		325.0 327.0		162.6 168.7		_		4.7 4.7	Oc No
	972.7		194.5		,778.1		209.1		48.2		515.8		358.4		31.7		326.6		157.4		_		4.8	De
1,	974.6	.	198.6	1	,776.0		216.9		48.8		520.1		355.8		31.6		324.2		164.3		_		4.7	2007 Jar
	973.1		197.3		,775.7		205.8		48.6		516.1		353.3		31.5		321.8		162.8		-		4.7	Fel
	970.1		196.5		,773.6		209.6	1	48.2		512.2		347.9		31.4	1	316.5		164.4		-		4.7	Ma
	966.8 969.8		195.7 199.1		,771.1 ,770.7		238.1 219.9		49.5 49.2		510.5 511.9		345.2 343.8		31.6 32.2		313.6 311.6		165.3 168.1		_		4.7 4.7	Ap Ma
	969.0		198.8		,770.3		190.1		48.8		505.4		345.0		33.9		311.1		160.4		-		4.6	Jur
1,	970.9	·	199.0	1	,772.0		188.0		47.6		503.1		343.0		33.3		309.7		160.1		-		4.6	Jul
Chan	-	*																						
	205.7 121.8	- +	8.9 25.1	++++	214.6 96.8	+++	56.5 24.6	- +	3.9 0.3	+++	25.3 0.0	+ +		- +	20.0 6.2	+++	55.0 2.3	=	4.4 7.8	-	4.4 0.6		0.9	1998 1999
+	71.8	+	6.9	+	64.9	+	22.1	+	0.8	-	7.7	-		-	0.4	-	3.5	-	3.1	-	0.8		0.3	2000
+ +	41.9 26.6	_	2.8 2.1	++++	44.7 28.7	_	9.8 19.0	-	1.2 1.6	_	35.4 3.4	_		- +	5.5 1.0		10.9 24.1	+++	10.1 20.7	_	29.1 1.0	_	••••	2001 2002
+	17.9	+	0.2	+	17.8	-	1.9	+	2.6	-	5.9	-		+	4.9		21.0	+	11.2	-	1.0			2003
+	10.7	+	0.2	+	10.5	+	4.9	+	3.6	+	19.4	-	13.8	-	0.9	-	12.9	+	34.3	-	1.1	-	0.6	2004
+	12.5	+	1.7 0.2	+	10.8 2.2	+	14.3	-	3.0 3.9	_	22.1 28.8	_	13.4	+ _	0.9 1.4	-	14.2	_	7.7	-	1.0		2.0	2005 2006
+	2.3	+		+		+	21.2						16.4				15.0		12.4		-	+		
+ -	3.4 6.3	+ _	0.5 0.3	+ -	2.9 6.0	- +	1.9 3.5	_	1.1 1.1	_	2.2 2.7	=		+ -	0.4 0.3	-	1.5 2.9	-+	1.2 0.4		_	=	0.0	2006 Fel Ma
+	1.8	_	0.6	+	2.4	+	29.5	_	0.2	_	3.6	_	1.5	-	0.3	_	1.3	_	2.1		_	+		Ар
+	3.2	+	1.3	+	1.9	-	6.1	-	0.1	+	12.6	-	1.6	-	1.0	-	0.6	+	14.2		-	+	0.0	Ma
+	1.4	+	2.0	-	0.6	-	24.2	-	0.0	-	14.1	-		-	0.1	1	3.7	-	10.4		-	-	0.0	Jur
+	3.1 1.9	+	2.4 1.6	+	0.7 3.5	-	1.3 1.5	-	0.4 0.2	-	0.2 2.7	_		+	0.6 0.2		1.3 1.2	+	0.5 1.7		-	_		Jul
+ +	1.9	-+	1.8	+ -	0.0	+++	3.2	+ -	0.2	=	7.2	-		+ -	0.2		0.3	-	6.7		_	+		Au Sei
_	4.4	-	1.2	-	3.2	+	1.1	-	0.3	_	0.2	_		+	0.1	-	0.6	+	0.3		_	+		Oc
+	3.2	+	0.6	+	2.6	+	1.7	-	0.1	+	8.7	+	2.5	+	0.5	+	2.0	+	6.2		-	-	0.0	No
-	5.5	-	3.1	-	2.4	+	3.0	-	0.4	-	11.4	+		+	0.4	1	0.4	-	11.4		-	+		De
-	1.2 1.5	+	0.5 1.3	-	1.7 0.2	+	11.3 11.1	-	0.4 0.2	+ _	4.3 3.9	_	2.6 2.5	-	0.2 0.1		2.4 2.4	+	6.9 1.4		-	_	0.0	2007 Jaı Fe
_	2.9	_	0.5	-	2.4	- +	3.8	-	0.2	=	3.9	-		=	0.1	-	2.4 5.3	- +	1.4		_	-		ге Ма
_	3.5	-	0.8	_	2.7	+	29.6	+	1.3	_	1.7	_		+	0.1	-	2.8	+	1.0		_	+		Ар
+	3.0	+	3.4	-	0.5	-	18.2	-	0.3	+	1.4	-	1.4	+	0.7	-	2.0	+	2.8		-	-	0.0	Ma
-	1.0	-	0.6	-	0.4	-	29.9	-	0.4	-	6.4	+		+	1.7	1	0.5	-	7.7		-		0.0	Jui
+	1.1	+	0.2	+	0.9	- 1	0.6	- 1	0.7	- 1	2.3	- 1	2.0	-	0.6	- 1	1.4	-	0.3		-	I –	0.0	Jul

and long-term lending no longer possible. — 6 Up to December 1998, maturity or period of notice of more than one year to less than four years; from 1999, more than one year up to and including five years. — 7 Up to December 1998, maturity or period of notice of four years and more; from

1999, of more than five years. — **8** From 1999, no longer included in lending (see also footnote 2). — **9** Excluding debt securities arising from the exchange of equalisation claims (see also footnote 10). — **10** Including debt securities arising from the exchange of equalisation claims.



# 6 Lending by banks (MFIs) in Germany to domestic enterprises and households, housing loans, sectors of economic activity \*

€billion

	€billion																			
	Lending to	domestic e	enterprise	and hous	eholds (exclu	ding hold	lings c	of negotia	able mo	ney m	arket pap	er and ex	cludin	g secu	rities p	oortfo	lios) 1			
		of which																		
			Housing	loans		Lending	g to er	nterprises	and se	lf-emp	ployed per	rsons								
										Ť								Т		
																		F	inand	cina
				Mortga	ge													lir	nstitu	
				loans secured						EI	lectricity,		Who	ole-	Agri-		Transpo		ions exclu	ding
		Mortgage		by residen-	Other			f which			as and /ater		sale and		cultu fores	re,	storage and	N	ЛFls) nsura	and
		loans,		tial real	housing		- H	ousing	Manuf	ac- su	upply,	Construc	- reta	il	and		commu	·   c	orpo	r-
Period	Total	total .	Total	estate	loans	Total	lo	ans	turing	m	nining 2	tion	trad	le 3	fishin		nicatior	_	tions	
	Lending	g, total													End	of y	ear o	. qu	arte	er *
2004 2005	2,224.2 2,226.6	1,127.7 1,154.5	1,086. 1,093.	0 869 3 895	.7 216.3 .9 197.4	3 1,21 1,19	1.6 9.7	320.4 311.3	13   13	6.7	37.1 37.2	53. 49.	0 4	141.4 134.1		31.9 31.6	56	5.1 7.8		60.0 74.0
2006 June	2,265.4	1,173.1	1,109.		.7 194.	1,23	2.9	319.0	13	4.2	38.6	49.		131.2		32.5		0.1		94.1
Sep Dec	2,281.0 2,242.2	1,180.7 1,177.5	1,114. 1,114.		.4 193.3 .2 193.5	3 1,24 5 1,20	1.5 4.2	318.1 316.1	13	6.3 3.0	39.2 39.3	49. 47.	4 2	130.1 131.4		33.0 32.4	6	.0 ).9	1	03.3 76.0
2007 Mar	2,261.5	1,174.9	1,110.					314.4	13	8.5	39.6	47.		128.7		32.5 33.2	6	.2		02.5
June	2,262.0 Short-tern		1,106.	6  917	.4 189.2	2   1,23	0.71	311.4	14	1.2	39.6	48.	01	130.6		33.2	04	2.5	1	00.6
2004	283.4 273.2		12.	5	- 12.5 - 11.2	5 23	9.3 0.0	7.6 6.7	4	0.9	3.5	11.		52.9 49.2	1	3.6 3.3	!	5.9 5.1	:	26.4
2005			11.	2						8.8	3.2	9.								32.8
2006 June Sep	292.0 300.8	=	10. 11.	0	- 10.5 - 11.0	25	0.6 8.6	6.4 6.5 6.3	4	2.9 3.3	3.4 3.3	10. 10.	2	47.4 46.6		3.7 3.9 3.2	6	5.9 5.3	(	51.2 60.5
Dec 2007 Mar	269.6 291.4	_	10. 10.		- 10.5		8.6 1.6	6.3 6.1		9.6	3.1 3.5	8. g		48.6 46.2		3.2 3.4		5.5 5.6		35.0 58.6
June	292.9	=	9.	6	- 9.6	5 25	2.5	5.0	4	5.3	3.1	9. 9.	7	46.9	I	3.8	ė	5.1		55.2
		erm lendin																		
2004 2005	194.3 194.6	=	38. 35.	8 7	- 38.8 - 35.7	3 11 7 12	9.9 2.5	11.8 10.7	1	6.4 5.6	2.5 2.1	5. 5.	6 2	11.1 11.4		3.2 3.0	1 <sup>7</sup>   10	.3 ).6		7.6 10.8
2006 June	196.3	-	34.		- 34.8	3 12	5.5	10.6	1	7.0	2.2	5. 5.	2	11.5		3.0	10	).3		11.7
Sep Dec	198.9 194.5	=	34. 34.	4	- 34.5 - 34.4	12	7.5 4.6	10.5 10.5	1	8.8 8.5	2.4 2.2	5. 5.	1	11.5 11.4		3.0 2.9		).6		12.3 11.7
2007 Mar June	196.5 198.8	_	33. 33.		- 33.5	5 12 1 13	8.2 1.2	10.5 10.6	2	0.5	2.1 2.1	5. 5.	1	11.3 12.4		2.9 2.9		).5 .1		14.6 15.6
	Long-term														-					
2004 2005	1,746.5 1,758.8	1,127.7 1,154.5	1,034. 1,046.	7 869		85	2.4	301.0 293.9	7	9.4	31.2 31.8	36. 34.	2	77.3 73.5		25.0 25.2	38	3.9 .1		26.0 30.4
2005 2006 June	1,758.8	1,134.3	1,064.	5 915				302.0	7	4.4	33.0	34.		72.3		25.2		3.9		31.3
Sep Dec	1,781.3 1,778.1	1,180.7 1,177.5	1,069. 1,069.				5.4 0.9	301.2 299.3	777	4.2 4.9	33.5 34.0	33. 33.		72.0 71.4		26.1 26.4		1.2 1.7		30.6 29.3
2007 Mar	1.773.6	1,174.9	1,066.	8 918	.8 148.0	84	9.3	297.9	7	5.5	34.0	33.	1	71.2 71.3		26.2	45	5.1		29.3
June	1,770.3	1,172.6	1,063.	9  917	.4 146.5	5   84	7.0	295.8	/	5.5	34.3	33.	0		1	26.4		5.3		29.9
	Lending	g, total													Char	nge d	during	qu	arte	er *
2006 Q2 Q3	+ 5.5 + 15.6	- 1.0 + 4.1		7 - 0	.5 + 1.2 .2 + 0.4 .5 + 0.6	2 +	2.3 8.5	- 1.7 - 1.0	+		+ 1.0 + 0.6	- 0. - 0.	3 – 4 –	0.1 1.1	+ +	0.4 0.5 0.5	+ ;	.1	- +	4.3 8.5
Q3 Q4	- 37.9	+ 4.1 - 3.6		4 + 4 1 - 0	.2 + 0.7 .5 + 0.6	5 - 3	6.8	- 2.1	+ _		+ 0.2	- 0. - 0. - 2.	2 +	1.2	<del>-</del>	0.5	+ (		- :	27.4
2007 Q1 Q2	+ 16.2 - 0.8	- 1.7	- 3. - 3.		.8 – 2.0 .9 – 0.0		1.6 0.4	- 1.7 - 1.8		5.5 2.5	+ 0.3 + 0.0	+ 0.	5 - 3 +	2.6	+++	0.1 0.7		).4 .2	+ -	22.7 3.0
-	Short-tern																			
2006 Q2	- 0.9		- 0.		0.			- 0.1		3.0	- 0.0	- 0.	2 +	0.3		0.0			-	4.4
Q3 Q4	+ 8.8 - 31.2		+ 0. - 0.		- + 0.5 0.5			+ 0.1 - 0.2		0.3 3.7	- 0.0 - 0.2	- 0. - 0. - 1.		0.8 1.8	+ -	0.1 0.7		).4 ).8		9.3 25.4
2007 Q1 Q2	+ 21.8 + 0.7		- 0. - 0.		0.0		3.0 0.1	- 0.2 - 0.1	+++	3.0 2.8	+ 0.4 - 0.4		7 -	2.3 0.7	+	0.2 0.5		).1	+ -	23.5 4.3
Qž		erm lendin		01	-1 - 0.0		0.11	- 0.11		2.01	- 0.41	τ 0.	21 7	0.7	I Ŧ	0.5	, <del>,</del> ,		-	4.5
2006 Q2	+ 2.7	-			-  - 0.1	+	2.7	+ 0.1			+ 0.1			0.0		0.0			+	0.3
Q3 Q4	+ 2.6 - 3.7	=	- 0. - 0. - 0.		0.3	3 + ) -		- 0.1 + 0.0			+ 0.1 - 0.1	+ 0. - 0.		0.0 0.1	+ -	0.0 0.1		).2 ).1	+ -	0.6 0.6
2007 Q1	- 1.2	-	- 0.		0.5			+ 0.0		1.9	- 0.1	+ 0.		0.1	-	0.0			-	0.8
Q2	+ 2.1 Long-term		- 0.	<u> </u>	-   - 0.2	2 + 3	2.8	+ 0.3	-	0.1	+ 0.0	+ 0.	2  +	1.1	+	0.0	+ (	).6	+	0.8
2006 Q2	+ 3.6	- 1.0	+ 1.	0 - 0	.5 + 1.5 .2 – 0.4	5  +	0.6 1.5	- 1.7	-	0.4	+ 0.9	- 0.		0.4	+	0.3		.6	_	0.2
Q3 Q4	+ 4.2 - 3.0			2 + 4 6 - 0	.2 – 0.1 .5 + 1.1		1.5 4.2	- 1.0 - 1.9	- +		+ 0.5 + 0.5	- 0. - 0.	3 –	0.3 0.5	++++	0.3 0.3		).3 ).3	_	1.4 1.4
2007 Q1	- 4.4		- 3.	3 – 1	.8 - 1.5	5 -	1.4	- 1.5	+	0.6	+ 0.0	- 0.	2 –	0.2	<u>-</u>	0.1	+ (	).4	-	0.1
Q2	- 3.5	- 5.8	ı — 2.	7   - 2	.9 + 0.2		2.5	- 2.0	-	0.1	+ 0.4	- 0.	0  +	0.2	+	0.2	+ (	).2	+	0.6

\* Excluding lending by foreign branches. Breakdown of lending by building and loan associations by areas and sectors estimated. Statistical alterations have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional; subsequent alterations, which will appear in the following Monthly Report, are not specially marked. —

# IV Banks

	nstitutions	Lending to non-profit in			duals	divi	nd other ind	/ees ar	emplo	ling to	Lend												
						Ť	Other lendir						is	mo items	Me		ions)	orofess	g the p	cluding	or (in	es sect	ervi
					f which	of														nich	of wł		
Period	of which Housing Ioans		ances wage, ary 1 sion	on sal an pei	stalment ans 5		Total		Hous	I	Tota	ding raft erprises	to		to s em		Othe real estat enter	ng	Holdi comp	ing prises	Housi		ota
	ng, total	Lendi																r *	arte	or qu	ear o	of ye	nc
2004 2005	3.2 3.1	13.2 14.1	19.9 18.8		129.2 130.1	L	237.0 234.0	762.4		999.4 012.9	.	61.7 60.6		419.0 407.5		204.2 199.3		42.5 40.6		163.7   160.3		695.5 685.0	
2006 Jur	3.7	14.1	18.3		130.4		231.3	787.2		,018.5	·	61.0		404.2		199.7		39.8		166.3		692.2	
Sep De	3.7 3.7	14.3 14.7	18.4 17.6		131.4 130.6		232.3 228.4	792.8 795.0		,025.1 ,023.4	· ·	61.5 60.2		401.0 396.6		199.5 197.0		40.5 39.5		164.9 164.2		689.3 684.0	
2007 Ma Jur	3.7 3.6	14.6 14.3	16.9 17.6		129.8 129.6		225.2 225.4	792.7 791.6		,017.9 ,017.0	:	59.7 59.9		392.7 390.5		195.2 193.4		40.3 41.6		163.0 162.4		678.4 675.1	
	erm lending																						
2004 2005	0.0 0.0	1.1 1.4	19.9 18.8		2.3 2.6		38.0 37.3	4.9 4.5		43.0 41.8		11.4 10.6		44.4 40.1		27.6 23.9		11.5 10.3		15.8 14.1		95.0 86.9	
2006 Jur Sep	0.0 0.0	1.1 1.2	18.3 18.4		2.6 2.8		36.2 36.5	4.2 4.5		40.4 41.0		11.4 11.1		39.1 38.2		22.9 22.5		11.0 10.3		13.1 13.4		85.6 84.5	
De	0.0	1.2	17.6		2.8		35.6	4.2		39.8		10.0		36.7		22.1		10.1		13.9		84.9	
2007 Ma Jur	0.0 0.0	1.0 0.9	16.9 17.6		2.6 2.6		34.4 35.0	4.5 4.6		38.9 39.5		10.3 10.3		36.2 36.2		22.1 22.0		10.1 11.0		12.6 12.5		82.2 82.4	
2004	erm lending				7 22		46.01	26.01		ן ס כד		2 0 [		20.61		17 2		6 5 1		6 5 1		62.21	
2004 2005	0.1 0.1	0.5 0.7	-		37.7 37.2		46.9 46.5	26.9 25.0		73.8 71.5		3.9 3.8		29.6 29.8		17.2 15.9		6.5 6.5		6.5 7.3		62.3 63.7	
2006 Jur Sep	0.1 0.0	0.6 0.6	=		37.3 37.9	L 1	46.1 46.8	24.1 23.9		70.2 70.8		3.8 3.8		28.8 28.6		16.1 16.1		6.0 6.8		7.8 6.9		64.6 63.8	
De 2007 Ma	0.1 0.0	0.6 0.6	-		37.0 36.9		45.4 44.7	23.9 23.0		69.3 67.7		3.8 3.8		27.7 27.5		15.8 15.7		5.9 6.3		6.9 6.5		62.3 61.2	
Jur		0.6 0.7	-	I	36.9 36.8	I	44.4	23.0 22.5		67.7 66.9	l	3.8 3.8	I	27.4	I	16.0		6.3 6.8		6.5 6.5		61.2 61.5	
2004 2005	erm lending 3.1	-	-	1	89.2 90.3	ı.	152.0 150.2	730.6		882.6	1	46.4	I	345.0 337.6	I	159.5		24.5 23.8		141.5   138.9		538.2	
2005 2006 Jur	3.1 3.6	11.5 12.0 12.4	-		90.3 90.6		150.2 149.0	749.4 758.9		882.6 899.6 907.9		46.2 45.8		337.6 336.3		159.6 160.7		23.8 22.8		138.9 145.4		534.4 541.9	
Sep	3.6 3.6	12.6 12.9	-		90.7 90.8	L 1	149.0 147.4	764.4		913.3 914.3		46.6 46.5		334.3 332.1		160.8 159.1		23.4 23.4		144.7 143.4		541.1	
2007 Ma Jur		12.9 12.7	-		90.3 90.3		146.1 146.0	765.2 764.6		911.3 910.5		45.7 45.8		328.9 326.9		157.5 155.4		24.0 23.8		143.9 143.4		535.0 531.2	
Jui			-1		50.5		140.01	04.01		510.51		45.01		520.91		155.41			+ .				
	ng, total													2.01						ng qu	urii		
2006 Q2 Q3 Q4	+ 0.0 - 0.0 + 0.0	- 0.1 + 0.3 + 0.1	· 0.0		+ 1.5 + 1.7 - 0.5	L 1	+ 0.9 + 1.4 - 3.3	2.4 5.4 2.1	+ + +	3.2 6.8 1.2	++					1.0 0.1 2.6	+ - -	0.6 0.6 1.0	+ + -	1.6 1.0 0.5	-	0.7 2.4 4.4	-
2007 Q1	+ 0.0	- 0.1	0.6	.	- 0.7		- 3.1	2.1	+	5.3	-	0.0	.	- 4.2	-	1.4	_	0.9	+	1.2	_	5.3	_
Q2	erm lending		• 0.7	+	+ 0.3	1	+ 0.1	1.0	-	0.9	- 1	0.1	-	- 2.1	- 1	2.0	-	1.2	+	0.5	-	3.4	-
2006 Q2	. "	- 0.1			+ 0.1		+ 0.2	0.0	+	0.2	+	0.1	-	- 0.5	-	0.2	+	1.0	+	0.4	-	0.5	ŀ
Q3 Q4	- 0.0	+ 0.1 - 0.0		-	+ 0.3 - 0.0		+ 0.3 - 0.9	0.4 0.3	+ -	0.7 1.2	+ -		-	- 1.0 - 1.4	-	0.4 0.4	_	0.7 0.2	_	0.3 0.6	+ +	1.2 0.4	+
2007 Q1 Q2	- 0.0 - 0.0	- 0.2 - 0.1	· 0.6 · 0.7		- 0.2 - 0.0		- 1.2 + 0.6	0.2 0.1	+ +	0.9 0.7	-+	0.3 0.0	:	- 0.8 - 0.0	=	0.0 0.1	+ -	0.1 0.9	- +	1.4 0.0	_	2.6 0.2	-
	erm lending		-																				
2006 Q2 Q3	- 0.0	- 0.0 - 0.0	=		+ 0.7 + 0.7 - 0.5		+ 0.4 + 0.8	0.3		0.1 0.6	+	0.0	·	- 0.2	-	0.6	+ +	0.0	+ +	0.2	+	1.3 0.8	-
Q4 2007 Q1	- 0.0	- 0.0 + 0.1			- 0.2		- 1.0 - 0.7 - 0.2	0.0		1.1 1.3	-	0.0		I	-	0.4 0.1	- +	0.8 0.4	- +	0.2 0.4	+ - -	1.2 0.9	_
Q2	- 0.0	+ 0.0	-	1	- 0.1	I	- 0.2	0.6 0.6	-	1.3 0.8	-	0.0	-	- 0.2 - 0.1	-	0.3	+	0.4 0.5	+	0.0	-	0.9 0.2	ŀ
2006 Q2	erm lending + 0.0	+ 0.0	-1	1	+ 0.7		+ 0.3	2.6	+	3.0 5.5	+	0.3 0.3	-	- 0.9 - 1.5	-	0.2 0.2	+	0.4	_	1.5 0.3	_	1.2	-
Q3 Q4	- 0.0 + 0.0	+ 0.2 + 0.1	-		+ 0.8 + 0.0	L 1	+ 0.4 - 1.4	2.6 5.2 2.5	+ +	5.5 1.1	+++	0.3 0.2		- 1.5 - 2.1	=	0.2 1.8	+ -	0.5 0.0	+ +	0.3 1.2		1.2 0.3 3.5	
2007 Q1 Q2	+ 0.1 - 0.1	+ 0.0 - 0.2	_		- 0.3 + 0.4		- 1.2 - 0.2	1.8 0.6	Ξ	3.0 0.8	=	0.4 0.1		- 3.1 - 2.0	=	1.5 2.3	-	0.6 0.1	+	0.5 0.4	+	1.8 3.9	-

1 Excluding fiduciary loans. — 2 Including quarrying. — 3 Including the maintenance and repair of motor vehicles and durable consumer goods. —

 ${\bf 4}$  Including sole proprietors. —  ${\bf 5}$  Excluding mortgage loans and housing loans, even in the form of instalment credit.



# 7 Deposits of domestic non-banks (non-MFIs) at banks (MFIs) in Germany \*

	€ billion											
			Time deposi	ts 1,2						Memo item		
Period	Deposits, total	Sight deposits	Total	for up to and including 1 year	for more the	an 1 year 2 for up to and including 2 years	for more than 2 years	Savings deposits 3	Bank savings bonds 4	Fiduciary loans	liabilities (excluding negotiable debt securities)	Included in time deposits: liabilities arising from repos
		c non-ban									nd of year o	
2004 2005 2006	2,200.0 2,276.6 2,394.6	646.9 717.0 747.7	851.2 864.4 962.8	235.0 231.3 289.5	616.2 633.1 673.3	8.0 8.2 11.7	608.2 624.9 661.6	603.5 603.4 586.5	98.4 91.9 97.5	43.7 42.4 37.8	32.2 31.6 30.4	10.1 12.6 11.2
2006 Aug Sep	2,347.5 2,356.4	725.6 724.2	936.9 950.0	273.7 285.9	663.2 664.1	10.1 10.7	653.1 653.5	590.3 587.7	94.7 94.5	37.5 37.9	31.4 30.4	24.8 26.9
Oct Nov Dec	2,348.2 2,375.0 2,394.6	716.9 744.4 747.7	950.5 952.5 962.8	285.1 286.1 289.5	665.4 666.3 673.3	11.1 11.2 11.7	654.3 655.1 661.6	585.0 581.5 586.5	95.8 96.7 97.5	38.0 38.1 37.8	30.5 30.4 30.4	24.4 20.6 11.2
2007 Jan Feb Mar	2,401.4 2,409.8 2,417.2	746.2 746.2 747.5	973.6 982.5 988.7	296.4 302.4 309.0	677.3 680.1 679.7	12.4 12.7 13.2	664.9 667.4 666.4	582.2 580.3 578.6	99.4 100.8 102.5	38.9 38.8 38.5	30.3 30.1 30.0	19.8 23.1 24.3
Apr May June	2,434.0 2,445.1 2,464.9	756.1 761.0 772.5	999.6 1,008.9 1,019.0	316.6 324.3 329.6	683.0 684.6 689.4	13.5 13.9 15.3	670.8 674.1	574.6 570.1 566.7	103.7 105.0 106.6	38.3 37.6 37.5	30.0 29.8 30.2	24.2 22.0 23.9
July	2,464.7	775.2	1,019.2	327.8	691.5	15.9	675.5	561.6	108.7	36.6		
2005	+ 76.6	+ 70.7	+ 12.4	- 3.9	+ 16.4	+ 0.4	+ 16.0	- 1.2	- 5.4	- 1.2	- 0.2	Changes *
2006	+ 118.0	+ 30.0	+ 97.7	+ 57.5	+ 40.2	+ 3.5	+ 36.6	- 16.8	+ 7.2	- 4.1	+ 0.1	- 2.2
2006 Aug Sep	+ 10.0 + 10.4	- 5.6 - 1.4	+ 17.9 + 13.1	+ 10.2 + 12.2	+ 7.8 + 0.9	+ 1.0 + 0.6		- 2.6	+ 0.7 + 1.2	+ 0.1 + 0.4	+ 0.2 + 0.5	+ 2.2 + 2.0
Oct Nov Dec	- 8.2 + 26.8 + 19.5	- 7.3 + 27.5 + 3.3	+ 0.5 + 2.0 + 10.3	- 0.7 + 1.0 + 3.3	+ 1.3 + 1.0 + 7.0	+ 0.4 + 0.1 + 0.5	+ 0.8 + 0.8 + 6.5	- 2.7 - 3.6 + 5.1	+ 1.3 + 0.9 + 0.8	+ 0.1 + 0.0 - 0.3	+ 0.1 - 0.1 - 0.0	- 2.5 - 3.8 - 9.4
2007 Jan Feb Mar	+ 6.7 + 8.4 + 7.4	- 1.5 - 0.1 + 1.3	+ 10.9 + 8.8 + 6.2	+ 6.9 + 6.0 + 6.6	+ 4.1 + 2.8 - 0.4	+ 0.7 + 0.3 + 0.6	+ 3.4 + 2.5 - 0.9	- 4.4 - 1.8 - 1.8	+ 1.6 + 1.4 + 1.6	- 0.1 - 0.1 - 0.3	- 0.1 - 0.1 - 0.1	+ 8.6 + 3.3 + 1.2
Apr May June	+ 16.2 + 11.1 + 18.3	+ 8.1 + 4.9 + 11.5	+ 10.9 + 9.3 + 8.6	+ 7.6 + 7.7 + 3.8	+ 3.3 + 1.7 + 4.8	+ 0.2 + 0.4 + 1.4	+ 3.0 + 1.3 + 3.4	- 3.9 - 4.5 - 3.5	+ 1.2 + 1.4 + 1.6	- 0.2 - 0.7 - 0.1	- 0.0 - 0.1 - 0.1	- 0.0 - 2.2 + 0.5
July	- 0.8		- 0.3	- 1.8	+ 1.5	+ 0.6	+ 0.9	- 5.1	+ 2.0	- 0.4		- 2.0
	Domesti	c governm	nent							Er	nd of year o	r month *
2004 2005 2006	103.6 103.7 134.4	16.8 21.0 26.7	82.5 78.7 104.0	30.5 31.7 51.1	52.0 47.0 52.9	0.9 0.5 2.1			1.5 1.5 1.6	34.6 32.3 28.2	1.1 1.0 0.8	
2006 Aug Sep	125.5 128.1	23.8 22.5	97.8 101.6	46.1 50.0	51.7 51.6	1.4 1.7	50.2 49.8	2.3 2.3	1.6 1.6	28.4 28.7	0.7 0.7	_
Oct Nov Dec	122.2 132.3 134.4	20.6 24.2 26.7	97.7 104.3 104.0	45.6 51.9 51.1	52.0 52.4 52.9	1.8 1.8 2.1	50.3	2.3 2.2 2.1	1.6 1.6 1.6	28.3 28.4 28.2	0.9 0.8 0.8	
2007 Jan Feb	128.6 131.1	23.0 24.1	102.0 103.4	48.4 49.5	53.6 53.8	2.5 2.5	51.1	2.0 2.1	1.6 1.6	29.3 29.2	0.8 0.8	_
Mar Apr	131.0 133.3	22.8 23.7	104.6 106.0	51.3 52.6	53.2 53.4	2.5 2.5	50.7 51.0	2.1	1.6 1.6	29.0 28.9	0.8 0.8	-
May June	143.8 145.0	25.4 25.4	115.0 116.3	61.3 61.6	53.7 54.6	2.5 3.4	51.2	1.9	1.6 1.5	28.8 28.7	0.8	_
July	142.1	26.0	112.9	57.6	55.3	3.5	51.8	1.7	1.5	27.8	4.6	-
2005												Changes *
2005 2006	- 0.2 + 30.7	+ 3.9 + 5.7	- 3.8 + 25.3	+ 1.2 + 19.4	– 5.1 + 5.9	- 0.4 + 1.6			- 0.0 + 0.1	- 2.4 - 4.0	- 0.1 - 0.1	-
2006 Aug Sep	+ 3.9 + 2.6	- 0.7 - 1.3	+ 4.5 + 3.8	+ 0.3 + 3.9	+ 4.2 - 0.1	+ 0.7 + 0.3	+ 3.5 - 0.4	+ 0.1 - 0.0	+ 0.0 + 0.0	- 0.0 + 0.3	+ 0.0	-
Oct Nov	- 5.9 + 10.1	- 2.0 + 3.6	- 3.9 + 6.6	- 4.4 + 6.2	+ 0.5 + 0.4	+ 0.0 + 0.0	+ 0.4	- 0.1 - 0.1	+ 0.0 - 0.0	- 0.4 + 0.1	+ 0.1 - 0.0	
Dec 2007 Jan	+ 2.1 - 6.0	+ 2.6	- 0.3 - 2.2	- 0.8 - 2.7	+ 0.4 + 0.5	+ 0.3 + 0.3		- 0.1	- 0.0	- 0.2 - 0.1	- 0.0 + 0.0	
Feb Mar	+ 2.5	+ 1.1 - 1.3	+ 1.4 + 1.2	+ 1.1 + 1.8	+ 0.3 + 0.3 - 0.6	+ 0.0 + 0.0	+ 0.3	+ 0.1	- 0.0 - 0.0	- 0.1 - 0.3	+ 0.0 + 0.0 - 0.0	-
Apr May	+ 2.2 + 10.5	+ 0.9 + 1.7	+ 1.4 + 8.9	+ 1.3 + 8.7	+ 0.2 + 0.2	- 0.0 + 0.0	+ 0.2	- 0.1	+ 0.0 - 0.0	- 0.1 - 0.1	+ 0.0 - 0.0	
June	+ 1.2	+ 0.0	+ 1.3	+ 0.3	+ 1.0	+ 0.9	+ 0.1	- 0.1	- 0.1	- 0.1	- 0.0	

\* See Table IV.2, footnote \*; statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following Monthly Report, are not specially marked. -1 Including subordinated liabilities and

# 7 Deposits of domestic non-banks (non-MFIs) at banks (MFIs) in Germany \* (cont'd)

	€billion											
			Time depos	its 1,2						Memo item		
					for more th	an 1 year 2					Subordinated liabilities	Included in time
Period	Deposits, total	Sight deposits	Total	for up to and including 1 year	Total	for up to and including 2 years	for more than 2 years	Savings deposits 3	Bank savings bonds 4	Fiduciary Ioans	(excluding negotiable debt securities)	deposits: liabilities arising from repos
	Domesti	c enterpri	ises and h	nousehold	ds			-	-	En	d of year o	r month *
2004 2005	2,096.4 2,173.0	630.1 696.0	768.7 785.7	204.5 199.5	564.2 586.1	7.1	557.1	600.8	96.9 90.3	9.0 10.2	31.1 30.7	10.1 12.6
2006 2006 Aug	2,260.2 2,222.0	721.0 701.7	858.8 839.1	238.4 227.5	620.4 611.6	9.6 8.7	610.8 602.9	584.5 588.0	95.9 93.1	9.6 9.2	29.5 30.7	11.2 24.8
Sep Oct	2,228.3	701.6	848.4	235.8	612.5	8.9 9.3	603.6 604.0	585.4	92.9	9.2 9.8	29.7 29.6	26.9 24.4
Nov Dec	2,242.8	720.2	848.2 858.8	234.3	613.9 620.4	9.4 9.6	604.0 604.5 610.8	579.3	95.1	9.7	29.6 29.5	24.4 20.6 11.2
2007 Jan Feb	2,272.9 2,278.7	723.2 722.1	871.7 879.1	247.9 252.9	623.7 626.2	9.9 10.2	613.8 616.0	580.2 578.3	97.9 99.3	9.6 9.6	29.4 29.3	19.8 23.1
Mar Apr	2,286.1 2,300.7	724.6 732.4	884.1 893.6	257.6 264.0	626.5 629.5	10.7 11.0	615.7 618.5	576.5 572.6	100.9 102.1	9.6 9.4	29.2 29.1	24.3 24.2
May June	2,301.3 2,319.9	735.6 747.1	893.9 902.8	263.0 268.0	631.0 634.8	11.4 11.9	619.6 622.9	568.3 564.9	103.5 105.2	8.8 8.8	29.0 28.9	22.0 23.9
July	2,322.6	749.2	906.4	270.2	636.2	12.5	623.7	559.9	107.2	8.8		
2005	+ 76.8	+ 66.8	+ 16.3	- 5.2	+ 21.4	+ 0.8	+ 20.6	- 0.9	- 5.4	+ 1.2	- 0.0	Changes *   + 2.4
2006 2006 Aug	+ 87.3 + 6.2	+ 24.3 - 4.9	+ 72.3 + 13.4	+ 38.1 + 9.8	+ 34.2 + 3.5	+ 1.9 + 0.2	+ 32.4 + 3.3		+ 7.1 + 0.6	- 0.1 + 0.1	+ 0.3 + 0.2	- 2.2
Sep Oct	+ 7.8	- 0.1	+ 9.3	+ 8.3	+ 1.0	+ 0.3	+ 0.7	- 2.6	+ 1.2	+ 0.0	+ 0.5	+ 2.2 + 2.0 - 2.5
Nov Dec	+ 16.7 + 17.4	+ 23.9 + 0.7	+ 4.4 - 4.7 + 10.7	+ 3.6 - 5.2 + 4.1	+ 0.8 + 0.6 + 6.5	+ 0.4 + 0.1 + 0.2	+ 0.4 + 0.5 + 6.3	- 2.6 - 3.5 + 5.2	+ 1.3 + 0.9 + 0.8	+ 0.5 - 0.1 - 0.1	- 0.1 - 0.1 - 0.0	- 2.5 - 3.8 - 9.4
2007 Jan Feb	+ 12.7 + 5.8	+ 2.3	+ 13.1 + 7.4	+ 9.5 + 4.9	+ 3.6 + 2.5	+ 0.3 + 0.3	+ 3.2 + 2.2	- 4.3 - 1.9	+ 1.6 + 1.4	+ 0.0	- 0.1 - 0.1	+ 8.6 + 3.3
Mar	+ 7.4	+ 2.6	+ 5.0	+ 4.8	+ 0.2	+ 0.6	- 0.3	- 1.8	+ 1.6	+ 0.0	- 0.1	+ 1.2
Apr May June	+ 14.0 + 0.6 + 17.2	+ 7.2 + 3.2 + 11.5	+ 9.5 + 0.4 + 7.3	+ 6.4 - 1.0 + 3.5	+ 3.1 + 1.4 + 3.8	+ 0.3 + 0.3 + 0.6	+ 2.8 + 1.1 + 3.3	- 4.4	+ 1.1 + 1.4 + 1.7	- 0.1 - 0.6 + 0.0	- 0.1 - 0.1 - 0.1	- 0.0 - 2.2 + 0.5
July	+ 2.7	+ 2.1		1		+ 0.6	+ 0.8		1	- 0.0	- 0.0	- 2.0
	of which	: Domes	•								d of year o	
2004 2005	762.3 809.9	233.2	550.8	108.7	442.0	1.7	421.5 439.6		21.0	9.7	18.3 19.4	10.1 12.6
2006 2006 Aug	874.9 856.2	256.1 241.9	594.1 589.1	122.8 123.6	471.3 465.5	3.2 2.9	468.1 462.6	4.5 4.7	20.2 20.5	9.1 8.7	20.0 19.6	11.2 24.8
Sep Oct	864.8 863.1	244.3 240.2	595.3 597.8	129.0 130.8	466.2 467.0	3.1 3.2	463.2 463.8	4.7	20.6 20.5	8.8 9.3	19.9 19.9	26.9 24.4
Nov Dec	869.2 874.9	253.6 256.1	590.7 594.1	123.2 122.8	467.6 471.3	3.2 3.2	464.4 468.1	4.5 4.5	20.3 20.2	9.2 9.1	20.0 20.0	20.6 11.2
2007 Jan Feb	891.4 891.5	263.5 257.5	602.9 609.1	128.4 132.0	474.5 477.1	3.4 3.5	471.1 473.6		20.4 20.4	9.1 9.1	20.0 19.9	19.8 23.1
Mar Apr	893.5 906.5	258.8 263.7	609.6 617.7	132.9 137.8	476.7 479.9	3.7 3.8	473.0 476.1	4.6	20.6 20.5	9.1 8.9	19.9 19.9	24.3 24.2
May June	903.6 913.4	263.8 268.4	614.9 620.2	133.4 134.9	481.5 485.3	3.9 4.1	477.6 481.2	4.4	20.4 20.4	8.3 8.3	19.8 19.7	22.0 23.9
July	919.2	273.9	620.7	133.8	486.9	4.3	482.7	4.3	20.3	8.3		
2005	+ 46.7	+ 31.0	+ 16.4	- 1.5	+ 18.0	+ 0.7	+ 17.3	+ 0.1	- 0.8	+ 1.0	+ 0.3	Changes * + 2.4
2006 2006 Aug	+ 63.5 + 9.3	+ 22.2 + 0.6	+ 42.5 + 8.9	+ 13.4 + 5.6	+ 29.1 + 3.2	+ 0.7 + 0.1	+ 28.4 + 3.2	- 0.5 + 0.0	- 0.8	- 0.1 + 0.1	+ 0.6 + 0.2	- 2.2 + 2.2
Sep Oct	+ 8.7	+ 2.4	+ 6.2	+ 5.5	+ 0.7	+ 0.1	+ 0.6	- 0.0	+ 0.1	+ 0.0	+ 0.4	+ 2.0
Nov Dec	+ 6.1 + 5.7	+ 13.4 + 2.5	- 7.0 + 3.4	- 7.6	+ 0.6 + 3.7	- 0.0 - 0.0	+ 0.6 + 3.7	- 0.1	- 0.1	- 0.1	+ 0.1 + 0.0	- 3.8 - 9.4
2007 Jan Feb	+ 16.5 + 0.1	+ 7.4 - 6.0	+ 9.1 + 6.2	+ 5.6 + 3.6	+ 3.5 + 2.6	+ 0.2 + 0.1	+ 3.3 + 2.5	+ 0.0 + 0.0	- 0.1 - 0.1	+ 0.0 - 0.0	- 0.0 - 0.1	+ 8.6 + 3.3
Mar	+ 2.1	+ 1.3	+ 0.6	+ 0.9	- 0.4	+ 0.3	- 0.6	- 0.0	+ 0.2	+ 0.0	- 0.0	+ 1.2
Apr May June	+ 12.4 - 2.8 + 8.3	+ 4.3 + 0.1 + 4.6	+ 8.1 - 2.8 + 3.7	+ 4.8 - 4.4 - 0.0	+ 3.2 + 1.6 + 3.8	+ 0.1 + 0.1 + 0.2	+ 3.1 + 1.5 + 3.6	- 0.0 - 0.1 - 0.1	- 0.0 - 0.2 + 0.0	- 0.1 - 0.6 + 0.0	+ 0.0 - 0.1 - 0.1	- 0.0 - 2.2 + 0.5
July	+ 5.8		+ 0.6		+ 1.6	+ 0.2	+ 1.5	- 0.1	- 0.1	- 0.0	+ 0.1	- 2.0
	liabilities ari	sina from re	eaistered de	bt securities	. — <b>2</b> Includ	ina deposits	under	savings and	loan contra	cts (see also	footnote 2).	— 4 Including

liabilities arising from registered debt securities. — 2 Including deposits under savings and loan contracts (see Table IV.12). — 3 Excluding deposits

under savings and loan contracts (see also footnote 2). — 4 Including liabilities arising from non-negotiable bearer debt securities.



Period

2004 2005 2006

2005 2006 2007 Feb Mar

Apr May June July

2007 Feb Mar Apr May June July

8 Deposits of domestic households and non-profit institutions at banks (MFIs) in Germany \*

	€ billion											
		Sight deposi	ts					Time deposit	s 1,2			
			by creditor g	roup					by creditor g	Iroup		
	Deposits of		Domestic ho	useholds				1	Domestic ho	useholds		
Period	domestic households and non-profit institutions, total	Total	Total	Self- employed persons	Employees	Other individuals	Domestic non-profit institu- tions	Total	Total	Self- employed persons	Employees	Other individuals
										End o	of year or	month *
2004 2005 2006	1,334.2 1,363.1 1,385.3	428.1 462.8 464.9	414.8 448.1 450.3	71.7 79.7 81.7	283.5 305.1 307.4	59.6 63.2 61.1	13.2 14.8 14.6	235.3 234.9 264.7	216.9 217.0 245.7	25.7 23.7 30.1	175.1 179.0 198.6	14.2
2007 Feb Mar	1,387.3 1,392.6	464.6 465.8	448.4 449.9	81.1 79.9	306.2 308.7	61.0 61.3	16.2 16.0	270.0 274.5	251.0 254.9	30.7 31.2	202.4 205.3	
Apr May June	1,394.2 1,397.7 1,406.5	468.7 471.8 478.7	453.0 455.5 462.5	82.0 81.8 81.6	309.4 311.2 317.4	61.6 62.5 63.6	15.7 16.3 16.1	275.9 279.0 282.6	256.1 258.7 261.7	31.1 32.0 32.5	206.3 207.6 209.6	19.1
July	1,403.4	475.3	459.7	82.5	313.8	63.4	15.6	285.6	264.9	33.2	211.6	20.1
											C	hanges *
2005 2006	+ 30.1 + 23.8	+ 35.8 + 2.1	+ 34.2 + 2.2	+ 8.0 + 1.9	+ 21.5 - 0.9	+ 4.7 + 1.2	+ 1.6 - 0.2	- 0.2 + 29.8	+ 0.3 + 28.7	- 2.0 + 5.8	+ 4.1 + 19.9	
2007 Feb Mar	+ 5.7 + 5.3	+ 4.9 + 1.2	+ 4.1 + 1.5	- 0.5 - 1.2	+ 4.0 + 2.4	+ 0.6 + 0.3	+ 0.8 - 0.2	+ 1.3 + 4.4	+ 0.6 + 3.9	- 0.1 + 0.4	+ 0.6 + 2.8	
Apr May June	+ 1.6 + 3.4 + 8.8	+ 2.9 + 3.1 + 6.9	+ 3.1 + 2.5 + 7.0	+ 2.0 - 0.1 - 0.2	+ 0.8 + 1.8 + 6.2	+ 0.4 + 0.9 + 1.1	- 0.2 + 0.5 - 0.1	+ 1.4 + 3.1 + 3.6	+ 1.2 + 2.6 + 3.0	- 0.0 + 0.9 + 0.5	+ 1.0 + 1.3 + 2.0	+ 0.4 + 0.6
July	- 3.1	- 3.4	- 2.8	+ 1.0	- 3.6	- 0.2	- 0.6	+ 3.0	+ 3.2	+ 0.7	+ 2.1	+ 0.4

\* See Table IV.2, footnote\*; statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following *Monthly* 

Report, are not specially marked. — 1 Including subordinated liabilities and liabilities arising from registered debt securities. — 2 Including deposits

# 9 Deposits of domestic government at banks (MFIs) in Germany, by creditor group \*

	Federal Go	vernment ar	nd its special	funds 1			State gover	rnments				
			Time depos	its					Time depos	its		
Domestic government, total	Total	Sight deposits	for up to and including 1 year	for more than 1 year	Savings deposits and bank savings bonds 2	<i>Memo item</i> Fiduciary Ioans	Total	Sight deposits	for up to and including 1 year	for more than 1 year	Savings deposits and bank savings bonds 2	Memo item Fiducia Ioans
										End o	f year or	mont
103.6 103.7 134.4	41.4 38.8 41.9	1.3	5.8 7.9 6.2	34.8 29.6 33.6	0.0 0.0 0.0	12.9 12.9 9.5	15.1 16.3 18.0	2.7 3.9 5.4	2.2 2.5 2.5	10.2 9.9 10.0	0.1 0.1 0.1	
131.1 131.0	41.8 42.2	1.8 1.6	5.9 6.7	34.1 33.8	0.0 0.0	9.1 9.1	18.8 19.4	4.8 4.9	4.0 4.6	9.9 9.8	0.1 0.1	
133.3 143.8 145.0	43.2 46.9 46.6	1.6 1.6 3.4	7.5 11.2 8.9	34.0 34.1 34.2	0.0 0.0 0.0	9.1 9.1 9.1	20.7 20.0 22.6	5.9 4.8 5.1	5.0 5.3 7.6	9.8 9.8 9.7	0.1 0.1 0.1	
142.1	41.8	2.4	4.5	34.8	0.0	8.3	24.0	6.3	7.9	9.7	0.1	1
											C	hange
- 0.2 + 30.7	- 3.0 + 3.1	+ 0.1 + 0.8	+ 2.1 - 1.7	- 5.2 + 4.0	- 0.0 - 0.0	+ 0.0 - 3.4	+ 1.2 + 1.7	+ 1.2 + 1.6	+ 0.3 + 0.1	- 0.3 + 0.1	+ 0.0 - 0.0	=
+ 2.5 - 0.1	+ 1.1 + 0.4	- 0.0 - 0.1	+ 0.9 + 0.9	+ 0.2 - 0.4	- 0.0 + 0.0	- 0.0 - 0.0	- 0.3 + 0.6	- 0.1 + 0.1	- 0.2 + 0.7	+ 0.0 - 0.1	+ 0.0 - 0.0	=
+ 2.2 + 10.5 + 1.2	+ 1.0 + 3.7 - 0.3	- 0.0 - 0.1 + 1.9	+ 0.8 + 3.7 - 2.3	+ 0.2 + 0.1 + 0.1	+ 0.0 - 0.0 -	+ 0.0 + 0.0 + 0.0	+ 1.3 - 0.8 + 2.6	+ 1.0 - 1.1 + 0.3	+ 0.3 + 0.3 + 2.3	- 0.0 + 0.0 - 0.1	+ 0.0 - 0.0 + 0.0	
- 3.4	- 5.3	- 1.0	- 4.4	+ 0.1	- 0.0	- 0.3	+ 1.5	+ 1.2	+ 0.3	- 0.0	+ 0.0	l _

\* See Table IV.2, footnote \*; excluding deposits of the Treuhand agency and its successor organisations, of the Federal Railways, east German Railways and Federal Post Office, and, from 1995, of Deutsche Bahn AG, Deutsche Post AG and Deutsche Telekom AG, and of publicly owned enterprises,

which are included in "Enterprises". Statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following

# IV Banks

					Savings dep	osits 3			Memo item			
	by maturity							]				
		more than 1	year 2							Subordinated	Included	
			of which							liabilities	in time	
Domestic non-profit institu- tions	up to and including 1 year	Total	up to and including 2 years	more than 2 years	Total	Domestic households	institu-	Bank savings bonds 4	Fiduciary Ioans	(excluding negotiable debt securities) 5	deposits: liabilities arising from repos	Period
	ear or mo		2 years	2 years	Total	Induscriolus		bonus	louiis	Securities, s	nonrepos	1 chioù
18.4 17.9 19.1	90.8	144.1	5.5 5.3 6.4	135.6 138.8 142.7	595.7 596.0 580.0	586.3 586.4 571.1	9.5 9.6 8.9	75.1 69.3 75.7	0.3 0.5 0.5	12.8 11.3 9.5		2004 2005 2006
19.1 19.6	120.9 124.7	149.2 149.8	6.7 7.0	142.4 142.7	573.7 571.9	565.0 563.3	8.7 8.6	78.9 80.4	0.5 0.5	9.4 9.3	-	2007 Feb Mar
19.8 20.3 20.9	129.5	149.6 149.5 149.5	7.2 7.4 7.8	142.4 142.0 141.7	568.1 563.8 560.5	559.7 555.4 552.2	8.4 8.4 8.3	81.5 83.1 84.8	0.5 0.5 0.5	9.2 9.2 9.1		Apr May June
20.7	136.3	149.3	8.2	141.1	555.6	547.4	8.1	86.9	0.5	9.0	I -	July
Changes	;*											
- 0.5		+ 3.5 + 5.1	+ 0.2 + 1.1	+ 3.3 + 4.0	- 1.0	- 1.1 - 15.3	+ 0.1 - 0.7	- 4.5 + 7.9	+ 0.2 + 0.0	- 0.3		2005 2006
+ 0.7 + 0.5		- 0.1 + 0.6	+ 0.2 + 0.3	- 0.3 + 0.3	- 1.9 - 1.8	- 1.8 - 1.7	- 0.1 - 0.1	+ 1.5 + 1.4	+ 0.0 - 0.0	- 0.1 - 0.1	=	2007 Feb Mar
+ 0.2 + 0.6 + 0.5	+ 3.3	- 0.2 - 0.2 + 0.1	+ 0.2 + 0.2 + 0.4	- 0.3 - 0.4 - 0.3	- 3.8 - 4.3 - 3.3	- 3.6 - 4.3 - 3.2	- 0.2 - 0.0 - 0.1	+ 1.2 + 1.5 + 1.7	- 0.0 + 0.0 -	- 0.1 - 0.0 - 0.1		Apr May June
- 0.2	+ 3.3	- 0.2	+ 0.4	- 0.6	- 4.9	- 4.8	- 0.1	+ 2.1	-	- 0.1	_	July

under savings and loan contracts (see Table IV.12). — 3 Excluding deposits under savings and loan contracts (see also footnote 2). — 4 Including

liabilities arising from non-negotiable bearer debt securities. —  ${\bf 5}$  Included in time deposits.

Local goverr (including m	nment and lo nunicipal spec	cal governme cial-purpose a	ent associatio associations)	ons		Social secur	ity funds					
		Time deposi	ts 3					Time deposi	ts			
Total	Sight deposits		for more than 1 year	Savings deposits and bank savings bonds <sup>2,4</sup>	<i>Memo item</i> Fiduciary Ioans	Total	Sight deposits	for up to and including 1 year	for more than 1 year	Savings deposits and bank savings bonds 2	<i>Memo item</i> Fiduciary Ioans	Period
End of ye	ear or mo	nth *										
25.7 28.0 30.5	10.5 11.8 11.5	9.6 10.4 12.7	2.3 2.6 3.4	3.3 3.2 3.0	0.3 0.3 0.3	21.4 20.7 44.0	4.1	12.9 11.0 29.7	4.8 4.9 6.0	0.8 0.7 0.6	0.0 0.0 0.0	2004 2005 2006
29.9 29.5	10.3 9.8	13.1 13.2	3.6 3.6	2.9 2.9	0.3 0.3	40.6 39.9	7.2 6.5	26.6 26.8	6.2 6.1	0.6 0.6	0.0 0.0	2007 Feb Mar
29.6 33.7 32.5	10.1 11.2 10.7	13.0 16.1 15.6	3.5 3.6 3.6	2.9 2.8 2.8	0.3 0.3 0.3	39.8 43.2 43.3	6.0 7.8 6.2	27.1 28.7 29.5	6.1 6.2 7.2	0.6 0.5 0.4	0.0 0.0 0.0	Apr May June
32.3	10.3	15.9	3.5	2.7	0.3	43.9	7.0	29.3	7.2	0.4	0.0	July
Changes	*											
+ 2.3 + 2.5	+ 1.3 - 0.3	+ 0.8 + 2.3	+ 0.3 + 0.7	- 0.1 - 0.2	+ 0.0 - 0.0	- 0.7 + 23.3	+ 1.3 + 3.6	– 1.9 + 18.7	+ 0.1 + 1.1	- 0.2 - 0.1	- 0.0 - 0.0	2005 2006
+ 2.6 - 0.4	+ 1.4 - 0.5	+ 1.2 + 0.1	+ 0.0 - 0.0	+ 0.0 - 0.0	- 0.0	- 1.0 - 0.7	- 0.3 - 0.7	- 0.8 + 0.2	+ 0.0 - 0.1	+ 0.0 - 0.0	- 0.0	2007 Feb Mar
+ 0.1 + 4.2 - 1.2	+ 0.3 + 1.1 - 0.6	- 0.1 + 3.1 - 0.5	- 0.1 + 0.0 + 0.0	- 0.1 - 0.0 - 0.1	+ 0.0 - 0.0	- 0.1 + 3.5 + 0.1	- 0.4 + 1.8 - 1.6	+ 0.3 + 1.7 + 0.8	+ 0.0 + 0.1 + 1.0	- 0.0 - 0.1 - 0.1		Apr May June
- 0.2	- 0.4	+ 0.3	- 0.0	- 0.1	_	+ 0.6	+ 0.7	- 0.2	+ 0.1	- 0.0	_	July

Monthly Report, are not specially marked. — 1 Federal Railways Fund, Indemnification Fund, Redemption Fund for Inherited Liabilities, ERP Special Fund, German Unity Fund, Equalisation of Burdens Fund. — 2 Including

liabilities arising from non-negotiable bearer debt securities. — 3 Including deposits under savings and loan contracts. — 4 Excluding deposits under savings and loan contracts (see also footnote 3).



10 Savings deposits and bank savings bonds of banks (MFIs) in Germany sold to non-banks (non-MFIs) \*

	€billion												
	Savings depo	osits 1								Bank saving	is bonds, 3 s	old to	
		of residents					of non-res	idents			domestic no	on-banks	
			at three mo notice	nths'	at more tha months' not				Memo item			<i>of which</i> With	
Period	Total	Total		of which Special savings facilities 2	Total	of which Special savings facilities <sup>2</sup>	Total	of which At three months' notice	Interest credited on savings deposits	non-banks, total	Total	maturities of more than 2 years	foreign non-banks
	End of ye	ar or mon	th *										
2004 2005 2006	613.0 611.9 594.9	603.5 603.4 586.5	515.5 519.2 487.4	397.9 404.2 384.4	88.0 84.2 99.1	76.7 74.4 89.8	9.6 8.5 8.3	7.7 6.8 6.4	14.2 13.3 13.2	105.8 99.3 107.6	98.4 91.9 97.5	85.2 77.5 70.5	7.4 7.4 10.0
2007 Mar	586.9	578.6	474.2	373.3	104.4	96.0	8.4	6.4	0.4	112.5	102.5	68.6	10.0
Apr May June	583.0 578.5 575.0	574.6 570.1 566.7	470.0 465.8 461.7	371.6 369.7 366.2	104.6 104.4 105.0	96.1	8.4 8.3 8.3	6.3 6.3 6.2	0.3 0.3 0.3	113.6 115.6 117.3	103.7 105.0 106.6	67.9 67.2 66.8	10.0 10.6 10.7
July	569.8	561.6	456.0	362.3	105.6	97.5	8.3	6.2	0.4	120.3	108.7	66.4	11.6
	Changes	*											
2005 2006	- 2.2 - 17.0	- 16.8	+ 2.9 - 31.7	+ 6.5 - 20.4	- 4.0 + 14.9	+ 15.5	- 1.1 - 0.2	- 0.4	· ·	- 5.3 + 7.3	- 5.4 + 7.2	- 5.5	+ 0.1
2007 Mar	- 1.7	- 1.8	- 3.3	- 2.2	+ 1.5	+ 1.6	+ 0.0	- 0.0		+ 1.6	+ 1.6	- 0.3	- 0.0
Apr May June July	- 3.9 - 4.5 - 3.5 - 5.1	- 3.9 - 4.5 - 3.5 - 5.1	- 4.1 - 4.2 - 4.1 - 5.7	- 1.7 - 1.9 - 3.5 - 3.8	+ 0.2 - 0.2 + 0.6 + 0.6	+ 0.3 - 0.2 + 0.7 + 0.7	- 0.0 - 0.0 - 0.0 - 0.0	- 0.0 - 0.1 - 0.0 - 0.1		+ 1.2 + 2.0 + 1.7 + 3.0	+ 1.2 + 1.4 + 1.6 + 2.0	- 0.7 - 0.6 - 0.4 - 0.4	- 0.0 + 0.6 + 0.1 + 1.0

\* See Table IV.2, footnote\*; statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following *Monthly Report*, are not specially marked. — 1 Excluding deposits under savings and

loan contracts, which are classified as time deposits. - 2 Savings deposits bearing interest a rate which exceeds the minimum or basic rate of interest. — 3 Including liabilities arising from non-negotiable bearer debt securities.

# 11 Debt securities and money market paper outstanding of banks (MFIs) in Germany \*

	€billion													
	Negotiable	bearer deb	t securities	and money	market pap	ber			Non-negot and money	iable beare / market pa		rities		
		of which								of which			C h. a dia . a.	
						with matu	rities of			with matu	rities of		Subordina	ted
		Floating	Zero	Foreign currency	Certifi- cates of		more than 1 year including	more than			more than 1 year including	more than	negotiable debt	non- negotiable debt
Period	Total	bonds 1	bonds 1,2	bonds 3,4	deposit	1 year	2 years	2 years	Total			2 years		securities
	End of y	ear or m	onth *											
2004 2005	1,550.0 1,608.7	382.6 400.7	22.9	214.6 274.5	36.5 32.0	62.1 61.8	94.2	1,393.7 1,452.1	2.4 1.5	0.5 0.2	0.5 0.5	1.5 0.8	43.3 45.8	3.7 2.5
2005	1,636.2	392.5	41.1	301.5	30.9	68.3	118.3	1,449.5	1.5	0.2	0.5	0.7	51.4	1.2
2007 Mar	1,667.0	387.2	47.1	309.9	37.6	80.5	137.0	1,449.5	1.8	0.1	1.0	0.7	52.1	1.2
Apr	1,668.3 1,680.8	385.8 384.0	47.5 49.2	307.9 315.9	37.6 38.6	80.1 81.3	140.2 143.3	1,448.0 1,456.2	1.8 1.7	0.1 0.1	1.0 1.0	0.7 0.6	52.0 52.0	1.3 1.3
May June	1,684.0	380.9	49.2	319.8	39.8	85.3	143.3	1,456.2	1.7	0.1	1.0	0.6	52.0	1.3
July	1,689.1	378.2	50.2	318.5	41.7	88.9	148.1	1,452.1	1.8	0.1	1.1	0.6	53.3	1.3
	Changes	*												
2005 2006	+ 56.1 + 21.6	+ 16.2 - 27.3	+ 3.4 + 8.2	+ 59.8 + 25.4	- 5.6 - 2.3	- 0.3 + 6.0	- 5.8 + 22.9	+ 62.1 - 7.4	- 0.6 + 0.2	- 0.3 - 0.0	+ 0.1 + 0.3	- 0.4 - 0.0	+ 2.6 + 4.0	+ 0.0 + 0.2
2007 Mar	+ 7.9	- 4.5	+ 3.3	- 0.9	+ 2.9	+ 5.8	+ 6.8	- 4.6	+ 0.0	- 0.0	+ 0.1	+ 0.0	- 1.8	- 0.0
Apr May June	+ 1.2 + 12.5 + 3.2	- 1.5 - 1.7 - 3.1	+ 0.4 + 1.8 + 0.3	- 1.9 + 8.0 + 3.9	- 0.1 + 1.0 + 1.2	- 0.4 + 1.2 + 4.0	+ 3.2 + 3.1 - 0.4	- 1.6 + 8.2 - 0.3	- 0.0 - 0.1 + 0.0	- 0.0 - 0.0 - 0.0	+ 0.0 + 0.0 + 0.0	- 0.0 - 0.1 + 0.0	- 0.1 + 0.0 + 0.7	+ 0.1 + 0.0 - 0.0
July	+ 3.2		+ 0.3	+ 5.9	+ 1.2 + 1.9	+ 4.0			+ 0.0	+ 0.0	+ 0.0 + 0.0	+ 0.0		

\* See Table IV.2, footnote\*; statistical breaks have been eliminated from the changes. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following *Monthly Report*, are not specially marked. — 1 Including debt securities denominated in foreign currencies. — 2 Issue value when floated. — 3 Including floating

rate notes and zero coupon bonds denominated in foreign currencies. — 4 Bonds denominated in non-euro-area currencies. — 5 Non-negotiable bearer debt securities are classified among bank savings bonds (see also Table IV.10, footnote 2).

#### **IV Banks**

#### 12 Building and loan associations (MFIs) in Germany \* Interim statements

€billion Lending to banks (MFIs) Lending to non-banks (non-MFIs) Deposits of banks Deposits of non-(MFIs) 5 banks (non-MFIs) Credit **Building loans** Secur-Memo bal-ances ities (initem cludina Bearer New Capital Treasury Deposits Deposits debt and Loans con-Numtracts loans under bills under under secur-(includ-(ex-cluding ing pub lished ber Bank savings Interim and savings savings ities entered Sight and time de-posits 6 Balance Other of and bridging and loan Sight debt and loan Treasurv and loan outinto in building loans) 1 discount paper) 4 sheet End of associ-Building secur conbuilding conand time constandreyear oi vear/month loans 2 ities 3 tracts tracts tracts serves) 7 month 8 ations total loans loans deposits ing All building and loan associations 2006 193.9 7.4 26 41.5 0.0 14.4 27.4 66.7 11.7 14.2 0.4 28.6 123.8 5.2 3.7 95.2 2007 May 26 193.0 42.5 0.0 12.6 27.2 66.9 12.1 14.9 0.3 26.7 123.5 5.2 5.2 7.3 7.3 26 193.9 43.2 0.0 12.7 27.2 67.2 12.1 14.7 0.3 25.8 123.2 5.2 6.9 7.3 7.3 June 26 190.6 41.0 0.0 12.4 27.4 67.3 12.2 14.0 0.3 23.5 122.6 5.2 6.9 7.3 7.5 July Private building and loan associations 2007 May 15 140.9 29.1 0.0 7.3 17.3 50.3 11.2 9.6 0.2 21.3 82.6 5.0 5.2 4.7 4.5 15 141.8 29.8 0.0 7.6 17.3 50.6 11.2 9.3 0.2 20.5 82.5 4.9 6.9 4.7 4.6 June 6.9 15 138.8 27.6 0.0 7.4 17.3 50.9 11.3 8.7 0.2 18.3 82.0 5.0 4.7 July 4.7 Public building and loan associations 2007 May 52.2 13.3 0.0 5.3 9.9 16.6 0.9 0.1 40.8 0.2 2.6 2.7 5.3 5.4 11 13.4 0.0 9.9 0.9 5.4 0.1 5.3 40.7 0.2 \_ 52.1 5.1 16.6 2.6 2.8 June 11 5.3 5.2 0.2 51.9 13.4 0.0 5.1 10.0 0.9 2.6 11 16.4 0.1 40.6 2.8 July

#### Trends in building and loan association business

	€billion															
		in deposits	5	Capital pr	omised	Capital dis	bursed					Disburse		Interest a		
	under sav loan cont						Allocatio	ns				commitr outstand end of p	ling at	repaymer received building	on	
		Interest	Repay- ments of				Deposits savings a loan cont	nd	Loans un savings a loan cont	nd	Newly granted					
Period	and loan ac-	credited on deposits under savings and loan con-	deposits under cancelled savings and loan con- tracts		of which Net alloca- tions 11	Total	Total	of which Applied to settle- ment of interim and bridging loans	Total	to settle- ment of	interim and bridging loans and other	Total	of which Under alloc- ated con- tracts	Total	of which Repay- ments during quarter	Memo item Housing bonuses re- ceived 12
		ilding a	and loa	in asso	ciations											
2006	25.1	3.7	6.5	42.4	29.8	38.6	18.5	4.1	6.8	3.4	13.3	10.4	7.5	11.4	9.5	0.5
2007 May	1.8	0.1	0.5	3.8	2.7	3.4	1.7	0.4	0.7	0.3	1.0	10.6	7.7	0.8		0.0
June	1.9	0.1	0.5	4.0	2.8	3.5	1.7	0.3	0.7	0.3	1.1	10.7	7.6	0.8	2.0	0.0
July	1.9	0.1		4.5			2.0	0.4	0.9	0.4	1.5	10.7	7.7	0.9	I	0.0
	Private	buildi	ng and	loan a	associat	ions										
2007 May June July	1.2 1.2 1.2	0.1 0.1 0.0	0.3 0.3			2.6 3.2	1.2 1.2 1.4	0.2	0.5 0.4 0.5	0.3 0.2 0.2	0.9	6.4 6.4 6.4	3.8 3.8 3.8	0.5 0.5 0.6	1.3	0.0 0.0 0.0
	Public	buildin	g and	loan a	ssociati	ons										
2007 May June July	0.7 0.7 0.7	0.0 0.0 0.0	0.3 0.2 0.3	1.1 1.2 1.4	0.9 1.0 1.2	0.9 1.0 1.2	0.5 0.5 0.6	0.1	0.2 0.2 0.4	0.1 0.1 0.2	0.2	4.3 4.3 4.3	3.9 3.9 3.8	0.3 0.3 0.3	0.7	0.0 0.0 0.0

\* Excluding assets and liabilities and/or transactions of foreign branches. The figures for the latest date are always to be regarded as provisional. Subsequent revisions, which appear in the following *Monthly Report*, are not specially marked. -1 Including postal giro account balances, claims on building and loan associations, claims arising from registered debt securities and central bank credit balances. -2 Loans under savings and loan contracts and interim and bridging loans. -3 Including money market paper and small amounts of other securities issued by banks. -4 Including and loan associations. -5 Including and loan associations. -6 Including small amounts of savings deposits. -7 Including participation rights capital and fund for general banking risks. -8 Total

amount covered by the contracts; only contracts newly entered into, for which the contract fee has been fully paid. Increases in the sum contracted count as new contracts. — 9 For disbursements of deposits under savings and loan contracts arising from the allocation of contracts see "Capital disbursed". — 10 Including housing bonuses credited. — 11 Only allocations accepted by the beneficiaries; including allocations applied to settlement of interim and bridging loans. — 12 The amounts already credited to the accounts of savers or borrowers are also included in "Amounts paid into savings and loan accounts" and "Interest and repayments received on building loans".



13 Assets and liabilities of the foreign branches and foreign subsidiaries of German banks (MFIs) \*

	€billion														
	Number o	f		Lending to	o banks (M	Fls)			Lending t	o non-banl	ks (non-MF	ls)			
	German				Credit bala	ances and lo	ans			Loans					
	banks										to Germai				
	(MFIs) with										non-bank		1		
	foreign branches	foreign branches 1						Money				of which enter-		Money	
	and/or foreign	and/or foreign	Balance					market paper,				prises and	to foreign	market paper,	
Period	subsi-	subsi- diaries	sheet total	Total	Total		Foreign banks	secur- ities 2,3	Total	Total	Total	house- holds	non- banks	secur- ities 2	Other assets
i chida		branc		lotui	Total	burnes	burnes		Total	locui	locui		ind of ye		
2003	55	202	1,294.1	599.0	522.9	185.6	337.3	76.1	632.7	438.0	19.0	16.8	-		62.5
2004 2005	52 54	203 211	1,452.7 1,626.5	681.0 713.1	595.7 640.8	170.2 180.1	425.6 460.7	85.2 72.3	671.0 805.8	477.3 587.7	17.1 22.0	15.8 21.5	460.2 565.7	193.7 218.1	100.7 107.6
2006 Sep	53	211	1,719.6	703.5	635.5	205.3	430.1	68.0	912.0	697.3	19.9	19.1	677.4	214.7	104.1
Oct Nov	53 53	212 213	1,748.1 1,766.3	715.8 712.9	645.6 641.3	196.6 196.1	449.1 445.1	70.2 71.6	917.5 918.4	695.4 696.2	21.3 19.7	20.6 19.0	674.0 676.4	222.1 222.2	114.8 135.1
Dec	53	213	1,743.7	711.6	635.5	194.1	441.4	76.1	897.7	671.8	18.5	17.9	653.3	226.0	134.3
2007 Jan Feb	53 53	214 214	1,876.7 1,917.0	758.9 757.3	679.9 677.1	208.4 208.1	471.5 469.0	79.0 80.2	970.4 1,018.4	749.8 786.9	19.2 22.5	18.4 21.7	730.6	220.6 231.4	147.4 141.4
Mar	53	215	1,910.2	739.8	661.9	225.4	436.5	77.9	1,040.2	814.0	23.0	22.2	791.0	226.2	130.2
Apr May	53 53	214 215	1,902.2 1,962.5	736.1 763.0	658.6 684.6	225.9 232.9	432.7 451.8	77.5 78.3	1,024.4 1,057.5	798.6 822.4	25.0 26.8	24.3 26.0	773.6 795.6	225.8 235.1	141.6 142.1
June	53	216	2,037.9	801.8	714.6	224.6	490.0	87.2	1,076.4	837.3	26.1	25.3	811.2	239.1	159.7
2004															nges *
2004 2005	- 3 + 2	+ 1 + 8	+207.5 + 74.0	+100.7 - 4.9	+ 90.1 + 10.6	- 15.4 + 10.0	+105.5 + 0.6	+ 10.6 - 15.5	+ 64.2 + 80.1	+ 57.8 + 70.1	- 1.9 + 4.9	- 1.0 + 5.7	+ 59.7 + 65.2	+ 6.4 + 10.0	+ 42.7 - 1.1
2006 Sep	- 1	- 1	- 2.2	- 19.1	- 20.2	+ 17.1	- 37.3	+ 1.1	+ 22.4	+ 21.5	+ 0.4	+ 0.4	+ 21.1	+ 0.9	- 5.5
Oct Nov	-	+ 1+1	+ 28.5 + 49.1	+ 12.7 + 7.3	+ 10.5 + 5.3	- 8.8 - 0.4	+ 19.3 + 5.7	+ 2.1 + 2.1	+ 5.2 + 20.1	- 2.4 + 15.6	+ 1.4	+ 1.5	- 3.8 + 17.2	+ 7.6 + 4.6	+ 10.7 + 21.6
Dec	-	-	- 22.6	- 1.1	- 5.7	- 2.0	- 3.6	+ 4.5	- 20.9	- 24.6	- 1.2	- 1.1	- 23.4	+ 3.7	- 0.6
2007 Jan Feb	-	+ 1	+119.1 + 57.7	+ 42.7 + 4.0	+ 40.2 + 2.4	+ 14.3 - 0.3	+ 25.9 + 2.7	+ 2.5 + 1.6	+ 64.1 + 58.8	+ 71.4 + 45.8	+ 0.7 + 3.3	+ 0.5 + 3.3	+ 70.7 + 42.5	- 7.4 + 13.0	+ 12.2 - 5.2
Mar Apr	-	+ 1	+ 2.3 + 11.3	- 14.8 + 2.4	- 12.7 + 2.3	+ 17.3 + 0.5	- 30.0 + 1.9	- 2.1 + 0.0	+ 27.2	+ 31.4	+ 0.5 + 2.0	+ 0.6 + 2.0	+ 30.9	- 4.2 + 2.3	- 10.1 + 12.3
May June	-	+ 1	+ 51.1	+ 23.8	+ 23.2	+ 7.0	+ 16.2 + 39.0	+ 0.6 + 8.9	+ 27.2 + 20.5	+ 19.1	+ 1.8	+ 1.7	+ 17.3	+ 8.1	+ 0.1 + 17.8
Jane						0.2			. 20.5						
	Foreigr	n subsid	iaries									E	ind of ye	ear or m	onth *
2003 2004	46 45	179 170	645.8 647.7	307.2 304.4	246.4 236.1	127.3 117.1	119.1 119.0	60.7 68.3	277.0 282.1	213.8	41.5	37.9 35.0	172.3 173.3	63.3 70.2	61.6 61.2
2005	43	153	713.6	320.9	249.4	119.9	129.6	71.4	324.6	224.0	39.0	35.8	185.0	100.6	68.1
2006 Sep Oct	42 42	148 147	774.3 765.2	337.6 337.9	258.8 259.8	119.2 117.1	139.5 142.7	78.9 78.1	366.8 360.3	238.1 229.4	46.7 46.5	44.3 44.2	191.4	128.7 130.9	69.8 67.0
Nov	42	145	757.4	341.0	262.9	118.6	144.4	78.1	347.7	219.1	46.4	44.7	172.7	128.6	68.7
Dec 2007 Jan	40 40	142 113	761.2 603.6	341.9 298.9	262.8 224.9	124.1 122.7	138.7 102.2	79.1 74.0	347.3 248.9	218.7 134.1	38.0 36.2	36.4 34.1	180.7 97.9	128.6 114.8	72.1 55.8
Feb Mar	40 40	113 113	597.2 603.5	292.1 299.1	218.9 224.8	115.6 118.9	103.3 105.8	73.2 74.3	248.0 247.9	133.2 133.1	35.5 34.9	34.1 33.6	97.7	114.8 114.7	57.1 56.6
Apr	40	112	602.3	295.8	221.3	115.0	105.3	74.5	250.7	136.5	35.1	33.7	101.4	114.3	55.8
May June	40 40	112 112	613.6 608.2	299.0 286.4	222.3 210.5	112.2 106.1	110.1 104.4	76.6 75.9	255.0 261.9	138.2 141.6	36.5 36.3	35.1 35.0		116.8 120.3	59.6 59.9
														Cha	nges *
2004	- 1	- 9	+ 9.3	+ 0.8	- 8.1	- 10.2	+ 2.0	+ 9.0	+ 8.3	+ 1.3	- 2.9 + 0.4	- 2.8	+ 4.2	+ 7.0	+ 0.1
2005 2006 Sep	- 2	- 17 - 1	+ 49.9 + 23.9	+ 7.0 + 5.0	+ 7.6 + 6.6	+ 2.7 + 1.0	+ 4.9 + 5.7	- 0.6 - 1.6	+ 36.8 + 17.5	+ 6.5	+ 0.4	+ 0.7	+ 6.1	+ 30.3 + 7.1	+ 6.1 + 1.4
Oct	_	- 1	- 9.0	+ 0.4	+ 1.1	- 2.1	+ 3.1	- 0.7	- 6.5	- 8.6	- 0.2	- 0.1	- 8.4	+ 2.1	- 2.8
Nov Dec	- 2	- 2 - 3	- 2.5 + 4.0	+ 6.8 + 0.9	+ 4.9 - 0.1	+ 1.4 + 5.6	+ 3.5 - 5.7	+ 1.9 + 1.0	- 11.1 - 0.3	- 9.0 - 0.3	- 0.1	+ 0.5 - 8.3	- 8.9 + 8.1	- 2.1 - 0.1	+ 1.7 + 3.4
2007 Jan	-	- 29	-159.7	- 44.5	- 38.7 - 5.0	- 1.5	- 37.3	- 5.8	- 98.9	- 85.0	- 1.8	- 2.3	- 83.2	- 13.8	- 16.3
Feb Mar	_	-	- 3.9 + 7.6	- 5.0 + 7.8	- 5.0 + 6.3	- 7.1 + 3.3	+ 2.1 + 3.0	+ 0.0 + 1.5	- 0.2 + 0.2	- 0.3 + 0.3	- 0.7 - 0.5	- 0.0 - 0.5	+ 0.4 + 0.8	+ 0.1 - 0.0	+ 1.3 - 0.5
Apr May	-	- 1	+ 1.5 + 9.9	- 1.5 + 2.3	- 2.7 + 0.7	- 3.9 - 2.8	+ 1.3 + 3.4	+ 1.2 + 1.6	+ 3.6 + 3.9	+ 4.0 + 1.4	+ 0.2 + 1.4	+ 0.1 + 1.4	+ 3.9 + 0.0	- 0.4 + 2.5	- 0.7 + 3.7
June	_	-	- 5.1	- 12.4			- 5.7	- 0.6							

\* In this table "foreign" also includes the country of domicile of the foreign branches and foreign subsidiaries. Statistical revisions have been eliminated from the changes. (Breaks owing to changes in the reporting population have not been eliminated from the flow figures for the foreign subsidiar-

ies.) The figures for the latest date are always to be regarded as provisional; subsequent revisions, which appear in the following *Monthly Report*, are not specially marked. — **1** Several branches in a given country of domicile

#### IV Banks

Deposits														]
	of banks (	MFIs)		of non-ba	nks (non-N	IFIs)								
					German n	on-banks 4					Money			
						Short-tern	<u>ו</u>	Medium an	d long-term		market			
Total	Total	German banks	Foreign banks	Total	Total	Total	of which enter- prises and house- holds	Total	of which enter- prises and house- holds	Foreign non-banks	and debt securities out- stand-	Working capital and own funds	Other liabil- ities 6	Period
End of y	ear or n	nonth *									Fo	reign b	ranches	
1,076.8 1,226.9 1,362.8	727.6 798.4 912.4	267.1 295.2 373.6	460.5 503.2 538.9	349.2 428.4 450.4	66.2 61.8 63.9	60.6 55.7 59.0	56.8 52.4 55.3	5.7 6.1 4.9	5.4 5.8 4.6	283.0 366.6 386.5	139.4 139.9 171.9	30.5 21.7 20.9	64.3	2003 2004 2005
1,420.1	948.2	383.9	564.3	471.9	64.4	56.6	53.8	7.8	7.1	407.6	180.2	27.8		2006 Sep
1,446.6 1,457.1 1,442.7	966.0 968.0 984.9	378.8 384.2 398.5	587.2 583.8 586.4	480.6 489.1 457.8	61.3 58.5 53.8	53.6 51.0 49.3	50.7 48.5 46.2	7.7 7.5 4.6	7.1 6.8 4.1	419.3 430.6 403.9	185.5 183.8 181.5	28.0 28.2 27.8	97.2	Oct Nov Dec
1,542.1 1,588.9 1,592.4	1,003.5 1,011.3 1,014.8	399.1 398.7 406.6	604.4 612.6 608.2	538.6 577.6 577.5	61.6 60.9 60.6	56.8 56.0 55.8	53.2 52.5 52.2	4.8 4.9 4.8	4.2 4.2 4.2	477.0 516.7 517.0	191.5 204.0 201.0	27.9 27.6 28.0	96.6	2007 Jan Feb Mar
1,565.0 1,611.6 1,677.2	996.5 1,012.2 1,076.6	382.1 386.5 442.8	614.4 625.7 633.8	568.5 599.4 600.6	58.0 59.0 59.0	53.2 54.1 54.6	50.1 50.2 50.2	4.8 4.8 4.5	4.2 4.2 3.8	510.5 540.4 541.5	210.0 217.9 214.8	28.9 29.8 29.7	103.3	Apr May June
Changes	5 *													
+ 186.4 + 59.5	+ 93.2 + 69.4	+ 28.1 + 78.4	+ 65.1	+ 93.3 - 10.0	- 4.4 + 2.0	- 4.8 + 3.3	- 4.4 + 2.9	+ 0.5	+ 0.4	+ 97.7	+ 0.4	- 8.7 - 0.8		2004 2005
- 2.4	- 0.4	+ 27.9	- 28.3	- 1.9	- 3.1	- 2.9	- 2.7	- 0.2	- 0.2	+ 1.1	- 0.0	+ 5.3	1	2006 Sep
+ 26.6 + 33.2 - 14.6	+ 18.2 + 15.4 + 16.9	- 5.1 + 5.4 + 14.3	+ 23.3 + 9.9 + 2.6	+ 8.4 + 17.8 - 31.5	- 3.0 - 2.8 - 4.7	- 3.0 - 2.5 - 1.8	- 3.1 - 2.2 - 2.3	- 0.0 - 0.3 - 2.9	- 0.0 - 0.2 - 2.7	+ 11.4 + 20.6 - 26.8	+ 5.4 - 1.7 - 2.3	+ 0.1 + 0.3 - 0.4	+ 17.4	Oct Nov Dec
+ 89.0 + 59.3 + 10.0	+ 12.2 + 15.0 + 7.2	+ 0.6 - 0.4 + 8.0	+ 11.6 + 15.4 - 0.8	+ 76.8 + 44.3 + 2.8	+ 7.7 - 0.7 - 0.3	+ 7.5 - 0.7 - 0.3	+ 7.0 - 0.6 - 0.3	+ 0.2 + 0.0 - 0.0	+ 0.1 + 0.1 - 0.0	+ 69.0 + 45.0 + 3.2	+ 10.0 + 12.5 - 3.0	+ 0.0 - 0.3 + 0.5	- 13.8	2007 Jan Feb Mar
- 12.6 + 39.5 + 67.8	- 9.7 + 11.7 + 65.9	- 24.5 + 4.4 + 56.3	+ 14.8 + 7.3 + 9.6	- 2.9 + 27.8 + 1.9	- 2.6 + 0.9 + 0.1	- 2.5 + 0.9 + 0.5	- 2.2 + 0.2 - 0.0	- 0.0 + 0.1 - 0.4	- 0.0 + 0.1 - 0.4	- 0.4 + 26.9 + 1.8	+ 9.0 + 7.9 - 3.1	+ 0.9 + 0.9 - 0.1	+ 2.8	Apr May June
End of y	ear or n	nonth *									Forei	gn subs	sidiaries	
467.9 462.3 525.4	283.1 277.5 310.6	99.8 83.4 103.3	183.3 194.1 207.3	184.8 184.9 214.8	29.9 31.8 36.0	25.9 27.3 29.1	24.0 26.5 27.1	4.0 4.5 7.0	3.9 4.3 6.8	155.0 153.1 178.8	68.2 73.5 79.7	41.3 39.1 41.0	72.7	2003 2004 2005
573.5	346.8	114.7	232.1	226.7	37.6	29.3	27.4	8.3	8.1	189.1	88.2	40.8		2006 Sep
558.6 550.3 557.3	334.9 328.6 329.4	116.3 117.5 121.5	218.6 211.1 207.9	223.7 221.7 227.9	37.5 41.0 40.8	29.2 32.9 33.0	26.6 31.1 31.6	8.2 8.1 7.8	8.1 8.0 7.7	186.2 180.6 187.1	91.2 89.0 87.9	41.0 39.4 40.0	78.8	Oct Nov Dec
446.1 440.7 447.2	278.8 274.8 277.5	111.5 109.1 110.2	167.3 165.8 167.4	167.3 165.9 169.6	39.1 40.5 41.4	31.5 31.8 32.8	30.6 30.5 31.1	7.6 8.6 8.6	7.5 8.5 8.5	128.2 125.4 128.2	65.5 66.4 66.8	28.7 28.3 28.6	61.8	2007 Jan Feb Mar
446.9 457.7 453.4	276.6 282.7 280.8	109.5 106.4 114.7	167.2 176.2 166.1	170.3 175.1 172.5	43.3 43.0 41.2	34.9 34.4 32.7	33.0 32.4 30.6	8.5 8.6 8.5	8.3 8.4 8.4	127.0 132.1 131.3	67.0 66.7 66.6	28.0 28.2 28.5	61.0	Apr May June
Changes	5 *													
+ 1.4 + 48.6	- 0.7 + 24.2	- 16.4 + 19.9	+ 15.7 + 4.3	+ 2.1 + 24.4	+ 1.9 + 4.2	+ 1.4 + 1.7	+ 2.6 + 0.6	+ 0.5 + 2.5	+ 0.4 + 2.5	+ 0.2 + 20.2		- 2.2 + 1.9		2004 2005
+ 23.0	+ 15.9	- 0.8	+ 16.7	+ 7.1	+ 2.3	+ 2.5	+ 2.8	- 0.2	- 0.2	+ 4.7	+ 0.1	+ 0.1	1	2006 Sep
- 14.9 - 4.2 + 7.0	- 11.9 - 3.8 + 0.9	+ 1.6 + 1.2 + 4.0	- 13.5 - 5.0 - 3.1	- 3.0 - 0.4 + 6.1	- 0.1 + 3.6 - 0.2	- 0.1 + 3.6 + 0.1	- 0.8 + 4.5 + 0.5	- 0.0 - 0.1 - 0.3	- 0.0 - 0.1 - 0.3	- 2.9 - 3.9 + 6.3	+ 3.0 - 2.2 - 1.1	+ 0.2 - 1.6 + 0.7	+ 5.5 - 2.6	Oct Nov Dec
- 113.1 - 3.4 + 7.4	- 51.6 - 2.9 + 3.2	- 10.1 - 2.4 + 1.1	- 41.5 - 0.5 + 2.1	- 61.4 - 0.5 + 4.2	- 1.7 + 1.3 + 1.0	- 1.5 + 0.4 + 1.0	- 1.0 - 0.2 + 0.6	- 0.2 + 1.0 - 0.0	- 0.2 + 1.0 - 0.0	- 59.7 - 1.8 + 3.2	- 22.4 + 0.9 + 0.4	- 11.4 - 0.4 + 0.3	- 1.0	2007 Jan Feb Mar
+ 2.0 + 9.8 - 4.1	+ 0.3 + 5.4 - 1.6	- 0.7 - 3.0 + 8.3	+ 1.1 + 8.5 - 9.9	+ 1.6 + 4.3 - 2.5	+ 1.9 - 0.3 - 1.8	+ 2.1 - 0.4 - 1.7	+ 1.9 - 0.6 - 1.8	- 0.2 + 0.1 - 0.1	- 0.2 + 0.1 - 0.1	- 0.3 + 4.6 - 0.7	+ 0.2 - 0.3 - 0.0	- 0.6 + 0.1 + 0.3	+ 0.4	Apr May June

are regarded as a single branch. -2 Treasury bills, Treasury discount paper and other money market paper, debt securities. -3 Including own debt securities. -4 Excluding subordinated liabilities and

non-negotiable debt securities. — 5 Issues of negotiable and non-negotiable debt securities and money market paper. — 6 Including subordinated liabilities.



#### V Minimum reserves

# 1 Reserve ratios

# Germany

% of liabilities subje	ect to reserve	requi	rements		
Applicable from	Sight liabilities		Time liabilities		Savings deposits
1995 Aug 1		2		2	1.5

#### Euro area

0

6	of	reserve	base	1	

Applicable from	Ratio	
1999 Jan 1		2

1 Article 3 of the Regulation of the European Central Bank on the application of minimum reserves (excluding liabilities to which a reserve ratio of 0% applies pursuant to Article 4 (1)).

#### 2 Reserve maintenance in Germany up to the end of 1998 – pursuant to the Minimum Reserves Order of the Bundesbank

Monthly average 1 1995 Dec 1996 Dec 1997 Dec

1998 Dec

Liabilitie	es subject	to reserve require	ements				Excess reserves 4		
Total		Sight liabilities	Time liabilities	Savings deposits	Required reserves 2	Actual reserves <sup>3</sup>	Level	% of the required reserves	Deficiencies
2,	,066,565	579,337	519,456	967,772	36,492	37,337	845	2.3	
2,	,201,464	655,483	474,342	1,071,639	38,671	39,522	851	2.2	
2,	,327,879	734,986	476,417	1,116,477	40,975	41,721	745	1.8	
2,	,576,889	865,444	564,878	1,146,567	45,805	46,432	627	1.4	

1 Pursuant to sections 5 to 7 of the Minimum Reserves Order. 2 Amount after applying the reserve ratios to the liabilities subject to reserve requirements (section 5 (1) of the Minimum Reserves Order). — 3 Average credit

balances of the credit institutions subject to reserve requirements on their giro accounts at the Bundesbank. — 4 Actual reserves less required reserves.

# Reserve maintenance in the euro area – from 1999, pursuant to the ECB Regulation on the application of minimum reserves in accordance with Article 19.1 of the Statute of the ESCB

Maintenance period beginning in 1	Reserve base 2	Required reserves before deduction of lump-sum allowance 3		Required reserves after deduction of lump-sum allowance	Current account <sup>5</sup>	Excess reserves 6	Deficiencies 7
	Euro area (€ bill	ion)					
2007 Jan	8,812.9	176.3	0.5	175.8		0.8	0.0
Feb	9,013.6	180.3	0.5	179.8		0.8	0.0
Mar	9,117.3	182.3	0.5	181.8		0.8	0.0
Apr	9,136.2	182.7	0.5	182.2	183.2	1.0	0.0
May	9,291.6	185.8	0.5	185.3	186.2	0.9	0.0
June	9,441.8	188.8	0.5	188.3	189.6	1.2	0.0
July P	9,588.2	191.8	0.5	191.3	192.0	0.7	0.0
Aug P				191.9			
Sep							
	Of which: Germar	ny (€ million)					
2007 Jan	2,095,140	41,903	199	41,704	41,890	186	0
Feb	2,137,811	42,756	199	42,557	42,757	200	2
Mar	2,153,768	43,075	199	42,876	43,186	309	0
Apr	2,163,044	43,261	199	43,062	43,538	476	7
May	2,196,880	43,938	199	43,739	44,124	385	2
June	2,225,699	44,514	198	44,316	45,009	693	2
July Aug P Sep P	2,240,603 2,248,867 2,253,006	44,812 44,977 45,060	198 197 197	44,614 44,780 44,864	44,879  	265 	1  

1 From March 2004, the reserve maintenance period will start on the settlement day of the main refinancing operation immediately following the meeting of the Governing Council of the ECB for which the monthly discussion of the monetary policy stance is scheduled. — 2 Article 3 of the Regulation of the European Central Bank on the application of minimum reserves (excluding liabilities to which a reserve ratio of 0% applies, pursuant to Article 4 (1)). — 3 Amount after applying the reserve ratios to the

reserve base. — 4 Article 5 (2) of the Regulation of the European Central Bank on the application of minimum reserves. — 5 Average credit balances of the credit institutions at the national central banks. — 6 Average credit balances less required reserves after deduction of the lump-sum allowance. — 7 Required reserves after deduction of the lump-sum allowance.

#### VI Interest rates

Base rate as per Civil Code

> 2.57 2.47

1.97 1.22

1.14 1.13

1.21 1.17

1.37 1.95

2.70 3.19

#### 2 Base rates

% per annum									% per anr	um			
Applicable from	Deposit facility	Main refinancing operations 1	Marginal lending facility	Applicable from		Deposit facility	Main refinancing operations 1	Marginal lending facility	Applicable from		Base rate as per Discount Rate Transition Act 2	Applicable from	:
1999 Jan 1 Jan 4 Jan 22	2.00 2.75 2.00	3.00 3.00	3.25	2002 Dec	6	1.75	2.75	3.75	1999 Jan May	1 1	2.50 1.95	2002 Jan July	1 1
Jan 22 Apr 9 Nov 5	2.00 1.50 2.00	3.00 2.50 3.00	4.50 3.50 4.00	June	6	1.50 1.00	2.50 2.00	3.50 3.00	2000 Jan May	1 1	3.42	2003 Jan July	1 1
2000 Feb 4 Mar 17	2.25 2.50	3.25 3.50	4.25 4.50	2005 Dec 2006 Mar	6 8	1.25 1.50	2.25 2.50	3.25 3.50	Sep 2001 Sep	1 1	4.26 3.62	2004 Jan July	1 1
Apr 28 June 9 Sep 1	2.75 3.25 3.50	3.75 4.25 4.50	4.75 5.25 5.50	June Aug Oct	15 9 11	1.75 2.00 2.25	2.75 3.00 3.25	3.75 4.00 4.25	2002 Jan to	1		2005 Jan July	1 1
Oct 6 2001 May 11 Aug 31	3.75 3.50 3.25	4.75 4.50 4.25	5.75 5.50 5.25	Dec 2007 Mar June		2.50 2.75 3.00	3.50 3.75 4.00	4.50 4.75 5.00	Apr	3		2006 Jan July	1 1
Sep 18 Nov 9	2.75	3.75	4.75		15	3.00	4.00	5.00				2007 Jan July	1 1

1 Up to 21 June 2000, fixed rate tenders; from 28 June 2000, variable rate tenders at minimum bid rate. — 2 Pursuant to the Discount Rate Transition

1 ECB interest rates

Act, read in conjunction with the Regulation Governing the Use of the Base Rate as a Reference Variable. — **3** Pursuant to section 247 of the Civil Code.

#### 3 Eurosystem monetary policy operations allotted through tenders \*

			Fixed rate tenders	Variable rate tenders			
Data of	Bid amount	Allotment amount	Fixed rate	Minimum bid rate	Marginal rate 1	Weighted average rate	Dunning for
Date of settlement	€ million		% per annum				Running for days
	Main refinancing	g operations					
2007 July 18 July 25	375,272 370,371			4.00 4.00	4.06 4.06	4.06 4.07	777
Aug 1 Aug 8 Aug 15 Aug 22 Aug 29	373,286 391,978 426,994 439,747 352,724	292,500 310,000 275,000		4.00 4.00 4.00 4.00 4.00	4.04 4.06 4.08 4.08 4.08	4.06 4.07 4.10 4.09 4.09	7 7 7 7 7 7
Sep 5 Sep 12	426,352 406,119			4.00 4.00	4.15 4.14	4.19 4.17	777
	Longer-term refi	inancing operation	ons				
2007 July 26 Aug 24 Aug 30	78,703 125,787 119,755	40,000		=	4.20 4.49 4.56		91
	Source: ECB. — * Enl	argement of the euro	o area on 1 January	2007 to allotted of	or collected.		

Source: ECB. — \* Enlargement of the euro area on 1 January 2007 to include Slovenia. — 1 Lowest or highest interest rate at which funds were

4 Money market rates, by month

% per annum

Money mar	rket rates repo	orted b	oy Frankfurt	banks 1			EURIBOR 3					
Overnight I	money		Three-mon	th funds		EONIA 2	One- week funds	One- month funds	Three- month funds	Six- month funds	Nine- month funds	Twelve- month funds
Monthly averages	Lowest and highest rates		Monthly averages	Lowest and highest rate		Monthly aver	rages					
3.56 3.69	3.51 – 2.80 –	3.59 3.93	3.80 3.87	3.75 – 3.83 –	3.85 3.92	3.57 3.69	3.5 3.7					
3.81 3.79 3.95	3.63 – 3.20 – 3.60 –	3.89 3.86 4.19	3.96 4.05 4.13	3.89 – 3.99 – 4.09 –	4.01 4.12 4.18	3.82 3.79 3.96		5 3.9	4.07	4.20	4.30	4.3
4.06 4.05		4.10 4.75			4.26 4.75							4.5

1 Money market rates are not fixed or quoted officially; the monthly averages computed from daily quotations are unweighted. — 2 Euro OverNight Index Average: weighted average overnight rate for interbank operations calculated by the European Central Bank since 4 January 1999 on the basis

of real turnover according to the act/360 method and published via Moneyline Telerate. — **3** Euro Interbank Offered Rate: unweighted average rate calculated by Moneyline Telerate since 30 December 1998 according to the act/360 method.

Reporting period 2007 Feb Mar Apr May June July Aug



End of month 2006 Dec 2007 Jan 3 Feb Mar

> Apr May June July

Reporting period 2006 Dec 2007 Jan 3 Feb Mar Apr May June July

#### **VI Interest rates**

#### 5 Interest rates for outstanding amounts and new business of banks (MFIs) in the European monetary union \* (a) Outstanding amounts °

#### Effective interest rate % per annum 1

		Non-financ		Loans to ho	ouseholds					Loans to		
Households deposits		corporation deposits	าร′	Housing loa	Housing loans			credit and otl	her loans	non-financial corporations		
with an ag	reed maturi	ty of		with a mat	vith a maturity of							
up to 2 years	over 2 years	up to 2 years	over 2 years	up to 1 year	over 1 year and up to 5 years	over 5 years	up to 1 year	over 1 year and up to 5 years	over 5 years	up to 1 year	over 1 year and up to 5 years	over 5 years
2.89	3.05	3.42	3.88	5.01	4.34	4.70	8.41	6.81	5.93	5.23	4.66	4.6
2.99 3.07 3.16	3.06 3.12 3.05	3.45 3.49 3.61	3.91 3.92 3.93		4.38 4.46 4.45	4.72 4.79 4.79	8.53 8.66 8.62	6.83 6.95 6.88	5.95 5.96 5.95	5.30 5.37 5.43	4.76 4.83 4.90	4.7 4.8 4.8
3.23 3.30 3.39	3.06 3.03 3.04	3.67 3.72 3.87	3.93 3.96 3.99	5.16	4.48 4.48 4.53	4.80 4.82 4.86	8.71	6.96 6.95 6.94	5.97 5.97 6.01	5.50 5.50 5.62	4.94 4.98 5.09	4.1 4.1 4.2
3.49	3.02	3.92	4.00	5.29	4.55	4.89	8.80	6.96	6.09	5.69	5.15	5.

# (b) New business +

#### Effective interest rate % per annum 1

	Households' de	posits					Non-financial o	corporations' de	eposits	
		with an agreed	maturity of		redeemable at ı	notice of		with an agreed	d maturity of	
Reporting period	Overnight		over 1 year and up to 2 years	over 2 years	up to 3 months	over 3 months	Overnight		over 1 year and up to 2 years	over 2 years
2006 Dec	0.92	3.27	3.31	2.79	2.38	2.87	1.51	3.47	4.99	3.88
2007 Jan 3 Feb Mar	0.98 1.00 1.02	3.33 3.37 3.51	3.48 3.64 3.65	2.92 2.72 2.68	2.35 2.35 2.39	2.98 3.07 3.14	1.61 1.64 1.71	3.49 3.48 3.67	3.91 3.80 3.84	4.07 4.15 3.72
Apr May June	1.04 1.06 1.08	3.59 3.62 3.78	3.68 3.51 3.79	2.78 2.72 2.64	2.42 2.43 2.42	3.20 3.25 3.32	1.75 1.78 1.77	3.74 3.74 3.94	4.01 3.80 4.10	3.87 3.72 4.16
July	1.10	3.86	3.90	2.83	2.45	3.40	1.81	4.02	4.26	4.50

	Consumer	credit			Housing lo	ans				Other loans		
		with an initial rate fixation				with an initi	al rate fixatio	on				
Over- drafts	Total 2	floating rate or up to 1 year	over 1 year and up to 5 years	over 5 years	Total 2	floating rate or up to 1 year	and up to	over 5 years and up to 10 years	over 10 years	floating rate or up to 1 year	over 1 year and up to 5 years	over 5 years
10.03	7.71	7.56	6.05	7.97	4.80	4.56	4.58	4.56	4.49	4.93	5.24	4.8
10.14 10.31 10.22	8.25 8.28 8.14	7.69	6.68 6.83 6.68	8.39 8.27 8.34	4.83 4.90 4.94		4.60 4.71 4.76	4.70	4.50 4.61 4.62	5.13 5.27 5.26	5.38	4.9 5.1 5.2
10.29 10.32 10.38	8.15 8.27 8.25	8.10	6.69 6.73 6.66	8.24 8.30 8.24	5.00 5.02 5.15	4.88	4.73 4.80 4.93	4.81	4.67 4.74 4.82	5.28 5.38 5.49	5.65	5.2 5.3 5.3
10.38	8.36	8.01	6.77	8.34	5.26	5.07	4.93	5.02	4.90	5.54	5.82	5.

	Loans to non-financial	corporations							
		Loans up to €1 million	with an initial rate fixa	ation	Loans over €1 million with an initial rate fixation				
Reporting period	Overdrafts		over 1 year and up to 5 years	over 5 years		over 1 year and up to 5 years	over 5 years		
2006 Dec	5.80	5.08	5.24	4.71	4.50	4.77	4.63		
2007 Jan 3 Feb Mar	5.94 6.03 6.04		5.31 5.44 5.45	4.69 4.86 4.88	4.44 4.50 4.65	4.67 4.69 4.81	4.70 4.71 4.87		
Apr May June	6.12 6.12 6.17		5.47 5.57 5.70	4.88 4.95 5.03	4.69 4.71 4.88	4.99 5.10 5.28	4.90 5.12 5.17		
July	6.29	5.58	5.75	5.08	4.88	5.01	5.15		

Source: ECB. — For footnotes \*, o and 1 see p 45. For footnote + see p 46. — 2 Annual percentage rate of charge as defined in Directive 87/102/EEC, which contains other related charges which may occur for enquiries, adminis-

tration, preparation of the documents, guarantees and credit insurance. — 3 Enlargement of the euro area on 1 January 2007 to include Slovenia.

#### VI Interest rates

# 6 Interest rates and volumes for outstanding amounts and new business of German banks (MFIs) $^{\ast}$ (a) Outstanding amounts $^{\circ}$

Households' deposi	ts			Non-financial corpo	orations' deposits			
with an agreed ma	turity of							
up to 2 years		over 2 years		up to 2 years		over 2 years		
Effective interest rate 1 % pa	Volume <sup>2</sup> € million	Effective interest rate 1 % pa	Volume ² € million	Effective interest rate 1 % pa	Volume <sup>2</sup> € million	Effective interest rate 1 % pa	Volume <sup>2</sup> € million	
2.59 2.69 2.74	123,786 129,030 133,242	2.64	193,837 193,804 192,264	2.82 2.96 3.03	84,840 87,864 89,398	3.91 3.91 3.92	23,3 23,3 23,9	
2.86 2.92 3.07	137,322 141,570 147,707		191,665 191,012 193,277	3.20 3.28 3.47	93,649 91,322 90,662	4.22 4.23 4.25	22,30 22,3 22,2	
3.16 3.21 3.33	154,215 157,913 163,774	2.59		3.50 3.52 3.67	93,632 93,871 94,996	4.26 4.24 4.23	22,3 21,9 22,2	
3.40 3.46 3.55	167,316 172,864 178,758	2.56	190,215 189,352 188,711	3.71 3.78 3.90	95,725 96,130 95,736	4.25 4.28 4.27	22,24 22,04 22,25	
3.66	184,931	2.55	187,763	3.98	99,560	4.29	22,5	

Housing loa	ns to househ	olds 3				Consumer c	redit and othe	r loans to ho	useholds 4, 5		
with a matu	rity of										
up to 1 year	6	over 1 year a up to 5 year		over 5 years		up to 1 year	6	over 1 year a up to 5 year		over 5 years	
Effective interest rate 1 % pa	Volume 2 € million	Effective interest rate 1 % pa	Volume ² € million	Effective interest rate 1 % pa	Volume <b>2</b> € million	Effective interest rate 1 % pa	Volume 2 € million	Effective interest rate 1 % pa	Volume <b>2</b> € million	Effective interest rate 1 % pa	Volume ² € million
5.29 5.34 5.39	6,019 6,021 6,431	4.32 4.32 4.33	29,697 29,598 29,571	5.25 5.23 5.22	925,008 927,050 929,104		73,385 72,346 73,812	5.55 5.52 5.53	69,213 69,592 69,624	6.06	323,342 323,243 322,587
5.51 5.57 5.53	5,995 5,847 6,043	4.35 4.36 4.36	29,456 29,155 29,536	5.21 5.20 5.19	929,886 931,063 930,830	9.43	72,878 70,535 71,510	5.52 5.50 5.48	69,198 69,528 67,373	6.07 6.06 6.06	322,399 322,042 320,395
5.58 5.60 5.64	5,652 5,804 6,270	4.39	29,312 29,068 28,581	5.17 5.17 5.16	928,584 928,119 927,728	9.79 9.77 9.84	69,358 68,726 69,704	5.48 5.48 5.47	66,954 66,426 66,593	6.06	
5.65 5.67 5.70	5,893 5,944 6,343	4.44	28,304 28,090 27,849	5.14 5.13 5.13	926,985 926,349 926,985	9.87 9.94 10.04		5.52 5.53 5.53	65,831 66,151 66,528	6.07 6.07 6.08	317,188 316,791 316,288
5.85	5,638	4.48	27,778	5.12	926,454	10.17	69,920	5.55	66,991	6.10	316,383

up to 1 year 6		over 1 year and up to 5 y	ears	over 5 years	
Effective interest rate 1	Volume ²	Effective interest rate 1	Volume ²	Effective interest rate 1	Volume <sup>2</sup>
% pa	€ million	% pa	€ million	% pa	€ million
5.08	159,419	4.28	93,650	4.90	493,
5.15	156,471		92,296	4.90	496,
5.21	158,696		94,768	4.92	495,
5.32	157,742		94,563	4.93	494,
5.38	158,418		95,324	4.93	497,
5.53	154,061		93,621	4.94	497,
5.59	154,768	4.68	94,733	4.97	498,
5.66	154,784		94,268	4.97	500,
5.79	156,009		94,383	4.98	500,
5.81	157,892	4.84	94,834	4.99	501,
5.80	159,526		97,867	5.00	502,
5.94	161,936		97,605	5.02	502,
6.00	161,742	4.98	97,599	5.04	503,

\* The MFI interest rate statistics are based on the interest rates applied by MFIs and the related volumes of euro-denominated deposits and loans to households and non-financial corporations domiciled in the euro area. The household sector comprises individuals (including sole proprietors) and non-profit institutions serving households. Non-financial corporations include all enterprises other than insurance companies, banks and other financial institutions. The interest rate statistics gathered on a harmonised basis in the euro area from January 2003 are being collected in Germany on a sample basis. The most recent figures are in all cases to be regarded as provisional. Subsequent revisions appearing in the following *Monthly Report* are not specially marked. Further information on the new interest rate statistics can be found on the Bundesbank's website (Statistics / Reporting system / Banking statistics / MFI interest rate statistics). — **o** The statistics on outstanding amounts are collected at the end of the month. — **1** The effective interest rates may always be calculated either as annualised agreed interest rates or as narrowly defined effective rates. Both calculation methods cover all interest payments on deposits and loans but not any other related charges which may occur for enquiries, administration, preparation of the documents, guarantees and credit insurance. — 2 Data based on monthly balance sheet statistics. — 3 Secured and unsecured loans for home purchase, including building and home improvements; including loans granted by building and loan associations and interim credits as well as transmitted loans granted by the reporting agents in their own name and for their own account. — 4 Consumer credit is defined as loans granted for the purpose of personal use in the consumption of goods and services. — 5 For the purpose of these statistics, other loans are loans granted for other purpose such as business, debt consolidation, education etc. — 6 Including overdrafts.

End of month 2006 July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr May June July

July



Reporting period 2006 July Aug Sep Oct Nov Dec 2007 Jan Feb Mar

Apr May June July

Reporting period 2006 July Aug Sep

Oct Nov Dec 2007 Jan Feb Mar Apr May June July

Reporting period

2006 July Aug Sep Oct Nov Dec 2007 Jan Feb Mar

Apr May June July

#### VI Interest rates

6 Interest rates and volumes for outstanding amounts and new business of German banks (MFIs) \* (cont'd) (b) New business \*

Households'	deposits										
		with an agre	eed maturity	of				redeemable	at notice of 8		
Overnight		up to 1 year		over 1 year a up to 2 year		over 2 years		up to 3 mon	ths	over 3 months	
Effective interest rate <sup>1</sup> % pa	Volume <b>2</b> € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume <b>7</b> € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume <b>2</b> € million	Effective interest rate 1 % pa	Volume <b>2</b> € million
1.36 1.41 1.43	465,849 460,404 457,935	2.75	33,301 34,694 31,948	3.25 3.40 3.41	2,190 1,347 1,691	2.90 2.78 2.54	3,537	2.05 2.09 2.10	503,445 498,932 495,091	2.59 2.65 2.69	89,399 90,923 92,142
1.47 1.45 1.49	456,615 467,261 465,228	3.05	35,094 34,218 39,250	3.52 3.54 3.60	2,495 2,240 2,069	2.82 2.58 2.67	2,531 1,897 1,582	2.17 2.15 2.20	490,334 484,245 487,476	2.75 2.82 2.87	94,253 96,85 98,85
1.58 1.61 1.63	460,252 465,012 466,577	3.33	47,561 37,779 40,365	3.69 3.89 3.92	2,974 3,178 2,715	2.98 2.84 2.76	1,389	2.22 2.23 2.27	481,378 477,454 474,191	2.98 3.08 3.15	100,630 102,659 104,158
1.67 1.70 1.73	469,364 472,490 479,163	3.60	41,888 40,887 44,261	3.96 4.02 4.19	2,647 1,934 3,006	2.85 3.00 2.92	1,169	2.36 2.35 2.33	470,120 465,973 461,997	3.21 3.26 3.32	104,368 104,138 104,744
1.77	475,745	3.84	49,733	4.28	2,928	3.25	1,619	2.33	456,327	3.40	105,36

		with an agreed ma	turity of					
Overnight		up to 1 year		over 1 year and up	to 2 years	over 2 years		
Effective interest rate 1 % pa	Volume 2 € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million	
1.61 1.71 1.71	158,28 162,27 160,81	9 2.92	54,472	3.57	554 280 488	4.21 3.98 4.04	1,29 64 79	
1.81 1.87 1.90	161,92 167,49 175,38	9 3.25	61,003 56,101 58,936	4.09 3.82 3.58	315 256 229	4.71 3.88 4.44	98 1,29 69	
2.01 2.03 2.12	170,63 167,00 167,47	1 3.50		4.18 3.99 4.09	700 331 447	4.45 4.66 4.10	1,02 90 89	
2.20 2.23 2.27	174,31 173,62 174,94	8 3.76	54,833	4.12 4.18 4.26	248 290 781	4.52 4.33 4.53	90 26 71	
2.33	174,10	4 4.01	61,305	4.42	740	4.83	1,8	

Loans to ho	ouseholds											
Consumer o	credit with a	an initial rate	fixation of	4			Other loan	s with an init	ial rate fixa	tion of 5		
	floating ra up to 1 yea			over 1 year and up to 5 years over 5 year						and Irs	over 5 years	
Annual percentage rate of charge <sup>9</sup> % pa	Effective interest rate <sup>1</sup> % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate <sup>1</sup> % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate <sup>1</sup> % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million
7.51 7.59 7.43	5.54 5.63 5.60	1,271 1,007 1,046	5.41 5.48 5.29	5,564 4,718 5,422	8.98 8.85 8.90	3,048 3,119 2,858	4.40	11,070 11,083 10,978	5.36 5.38 5.30	1,793 1,394 1,861	4.94 4.98 5.08	2,500 2,530 2,323
7.19 7.03 6.71	5.61 5.56 5.31	1,662 940 1,288	5.02 4.92 4.85	7,074 6,222 5,931	9.01 8.85 8.45	3,092 3,030 2,734		11,899 10,908 16,567	5.03 5.20 5.21	1,815 1,407 2,326	4.76 4.90 4.82	2,727 2,379 3,524
7.85 8.04 7.88	5.63 5.74 5.71	1,472 1,072 1,589	5.62 5.91 5.81	4,034 3,680 5,349	9.29 9.13 9.15	2,872 2,501 3,973	4.80 4.90 4.94	11,776 6,720 13,362	5.39 5.21 5.60	1,793 1,468 2,087	4.95 5.09 5.17	3,064 2,194 2,622
7.81 7.86 7.80	5.35 5.99 5.97	1,121 916 1,179	5.89 5.88 5.75	5,126 4,881 4,703	9.08 9.02 8.92	3,213 3,252 3,157	4.97 5.01 5.18	15,958 13,774 15,090	5.58 5.66 5.76	1,488 1,743 2,009	5.16 5.21 5.30	2,556 2,492 2,899
8.03	6.07	1,343	5.98	5,258	9.06	3,332	5.22	18,606	5.77	1,697	5.44	3,442

For footnotes \* and 1 to 6, see p  $45^*$ . — + In the case of deposits with an agreed maturity and all loans excluding overdrafts, new business covers all new agreements between households or non-financial corporations and the bank. The interest rates are calculated as volume-weighted average rates across all new agreements concluded during the reporting month. In the case of overnight deposits, deposits redeemable at notice and overdrafts, new business is collected in the same way as outstanding amounts for the sake of simplicity. This means that all outstanding deposit and lending

business at the end of the month has to be incorporated in the calculation of average rates of interest. — 7 Estimated. The volume of new business is extrapolated to form the underlying total using the Horvitz-Thompson estimator. — 8 Including non-financial corporations' deposits; including fidelity and growth premia. — 9 Annual percentage rate of charge as defined in Directive 87/102/EEC, which contains other related charges which may occur for enquiries, administration, preparation of the documents, guarantees and credit insurance. — 10 Excluding overdrafts.

#### **VI Interest rates**

6 Interest rates and volumes for outstanding amounts and new business of German banks (MFIs) \* (cont'd) (b) New business \*

		Housing loan	s with an initia	al rate fixation	of 3					
Overdrafts 11		Total	floating rate up to 1 year 1		over 1 year ar up to 5 years	nd	over 5 years a up to 10 year		over 10 years	
	Volume 12 € million	Annual per- centage rate of charge <b>9</b> % pa	Effective interest rate 1 % pa	Volume 7 € milion	Effective interest rate 1 % pa	Volume 7 € million		Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million
10.92	46,654	4.83	4.92	2,561	4.66	2,415	4.67	6,106	4.80	4,36
11.00	45,734	4.87	5.12	2,229	4.80	2,398	4.71	5,777	4.76	4,49
11.02	46,945	4.84	5.10	2,122	4.80	1,964	4.71	4,855	4.69	4,19
11.10	46,782	4.81	5.10	2,781	4.80	2,254	4.65	5,609	4.65	4,52
11.02	45,132	4.82	5.27	2,111	4.84	2,295	4.65	5,434	4.61	4,58
11.27	46,268	4.80	5.23	2,315	4.86	2,494	4.60	5,664	4.56	4,52
11.40	44,820	4.85	5.44	2,619	4.87	2,744	4.64	6,651	4.67	5,20
11.36	44,645	4.96	5.45	1,824	4.98	2,009	4.78	4,898	4.78	4,03
11.47	45,010	4.95	5.46	2,506	4.99	2,565	4.78	6,003	4.76	5,32
11.52	44,326	4.99	5.54	2,286	4.99	2,315	4.80	6,525	4.81	5,1:
11.59	44,228	5.04	5.56	2,012	5.06	2,167	4.87	6,281	4.85	5,2:
11.66	45,364	5.19	5.64	2,372	5.22	2,128	5.01	6,144	5.03	5,4
11.79	44,881	5.33	5.69	2,745	5.37	2,484	5.14	6,855	5.16	5,2

		Loans up to €1 mill	ion with an initial ra	te fixation of 13				
Overdrafts 11		floating rate or up	to 1 year 10	over 1 year and up	to 5 years	over 5 years		
Effective interest rate 1 % pa	Volume 12 € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume <b>7</b> € million	Effective interest rate 1 % pa	€ million 4.88 1,8 4.96 2,1 4.91 1,6 4.89 1,7 4.96 2,0 4.96 2,0 4.96 2,0 5.03 2,4 4.87 2,6 5.03 1,9 5.12 1,9 5.12 2,5 5.27 2,2	
6.29 6.36 6.37	68,078 66,594 67,633	5.11 5.14 5.37	8,108 7,170 8,144	5.14 5.25 5.09	1,232 1,514 1,185	4.96	2	1,89 2,18 1,67
6.46 6.46 6.54	65,477 67,111 65,780	5.45 5.53 5.67	8,234 7,461 8,528	5.11 5.16 5.21	1,720 1,243 1,440	4.96	2	1,73 2,01 2,41
6.59 6.67 6.78	65,849 66,262 68,119	5.61 5.72 5.73	7,463 7,165 9,581	5.25 5.44 5.42	1,389 1,055 1,375	5.03	2	2,67 2,40 1,95
6.78 6.84 6.89	66,910 65,747 69,428	5.89 5.93 6.09	7,609 7,749 8,714	5.46 5.53 5.67	1,217 1,065 1,407	5.11	2	1,98 2,51 2,29
6.94	68,935	6.08	8,903	5.75	1,555	5.38	3	3,0

Loans over €1 million wit	th an initial rate fixation of	13			
floating rate or up to 1 y	ear 10	over 1 year and up to 5 y	rears	over 5 years	
Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume 7 € million	Effective interest rate 1 % pa	Volume <b>7</b> € million
4.00	46,079	4.59	4,567	4.74	
4.19	42,375	4.56	2,537	4.66	
4.24	46,903	4.62	5,533	4.65	
4.38	45,975	4.45	4,751	4.59	
4.36	40,795	4.81	3,452	4.62	
4.58	55,961	4.89	5,963	4.76	
4.63	45,112	4.84	6,013	4.86	
4.70	35,257	4.69	3,117	4.76	
4.90	47,651	4.82	5,945	4.95	
4.94	37,983	5.05	6,685	5.01	
4.86		5.13		5.05	
5.08	52,140	5.50	4,054	5.19	

For footnotes \* and 1 to 6, see p 45\*. For footnotes + and 7 to 10, see p 46\*. — 11 Overdrafts are defined as debit balances on current accounts. They include all bank overdrafts regardless of whether they are within or beyond the limits agreed between customers and the bank. — 12 Estimated.

The volume of outstanding amounts reported is extrapolated to form the underlying total using the Horvitz-Thompson estimator. — 13 The amount refers to the single loan transaction considered as new business.

July

Reporting period 2006 July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr May June July

Reporting period 2006 July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr May June July



Period

#### **VII Capital market**

1 Sales and purchases of debt securities and shares in Germany \*

	Sales					Purchases				
	Domestic de	bt securities 1				Residents				
Sales = total pur- chases	Total	Bank debt securities	Corporate bonds	Public debt secur- ities 2	Foreign debt secur- ities <sup>3</sup>	Total 4	Credit in- stitutions including building and loan associations 5	Non- banks 6	Bundes- bank open market oper- ations 5	Non- residents 7
DM million										
303,3	276,058	117,185	- 65	158,939	27,281	279,989	126,808	154,738	- 1,557	23,3
227,0 254,3 332,6 418,8	59 233,519 55 250,688	191,341 184,911	- 350 649 1,563 3,143	41,529 64,214	24,070 20,840 81,967 110,640	141,282 148,250 204,378 245,802	144,177	94,409 31,751 60,201 42,460	– 2,320 – 853 –	85,8 106, 128,2 173,0
€ million										
292,6	53 198,068	156,399	2,184	39,485	94,595	155,766	74,728	81,038	-	136,8
226,3 180,2 175,3 184,6 232,8	27 86,656 96 124,035 79 134,455	55,918 47,296 31,404	12,605 14,473 14,506 30,262 10,778	16,262 62,235 72,788	93,571 51,361	151,568 111,281 60,476 105,557 106,949	35,848	60,121 75,433 46,940 69,809 – 14,892		74,8 68,9 114,9 79,1 125,9
252,7 243,6			2,682 8,943		142,233 141,285	96,314 119,885	61,740 68,893	34,574 50,992	=	156,4 123,5
49,5 20,5			4,285 1,207		18,875 14,650	23,402 6,215	11,873 6,081	11,529 134	-	26, 14,

	Sales		Purchases			
Sales			Residents			
= total purchases	Domestic shares 8	Foreign shares 9	Total 10	Credit insti- tutions 5,11	Non-banks 6	Non- residents 12
DM million						
55,12	5 29,160	25,966	54,466	1,622	52,844	
46,42 72,49 119,52 249,50	1 34,212 2 22,239	38,280 97,280	96,844	11,945 12,627 8,547 20,252	37,409 43,335 88,297 128,899	- 1 2 10
€ million		1		1	1	I
150,01	3 36,010	114,003	103,136	18,637	84,499	4
140,46 82,66 39,33 11,89 – 1,81	5 17,575 8 9,232 6 16,838	30,106	164,654 - 2,252 18,398 - 15,121 11,865	23,293 - 14,714 - 23,236 7,056 5,045	141,361 12,462 41,634 – 22,177 6,820	- 2 8 2 - 1
25,11 23,99		11,350 14,937	– 15,282 – 8,276	10,208 11,323	– 25,490 – 19,599	4
15,89 – 1,14		15,032 – 1,643	– 15,332 – 42,032	– 1,389 – 41,092	16,721 – 940	4
- 2,25	3 272	_ 2,525	2,693	_ 4,908	7,601	_

\* Up to end-1999, debt securities in this table comprise bonds and money market paper issued by domestic banks; from January 2000, they comprise all debt securities. For mutual fund shares, see Table VII.6. — 1 Net sales at market values plus/minus changes in issuers' portfolios of their own debt securities. — 2 Including Federal Railways Fund, Federal Post Office and Treuhand agency. — 3 Net purchases or net sales (–) of foreign debt securities. — 5 Book values; statistically adjusted. — 6 Residual; also including purchases of domestic and foreign securities by domestic mutual

funds. — 7 Net purchases or net sales (-) of domestic debt securities by non-residents; transaction values. — 8 Excluding shares of public limited investment companies; at issue prices. — 9 Net purchases or net sales (-) of foreign shares (including direct investment) by residents; transaction values. — 10 Domestic and foreign shares. — 11 Up to end-1998, excluding syndicated shares. — 12 Net purchases or net sales (-) domestic shares (including direct investment) by non-residents; transaction values. — The figures for the most recent date are provisional; revisions are not specially marked. marked.

#### **VII Capital market**

#### 2 Sales of debt securities issued by residents \*

Up to end-1998, DM nominal million value; from 1999, € million nominal value

	Up to end-1998,	DM nominal millio	on value; from 199	99, € million nomi	nal value				
		Bank debt securi	ties 1						Memo item
Period	Total	Total	Mortgage Pfandbriefe	Public Pfandbriefe	Debt securities issued by special purpose credit institutions	Other bank debt securities	Corporate bonds 2	Public debt securities <sup>3</sup>	Foreign DM/euro bonds issued by German- managed syndicates
i chou	Gross sales 4	Total	Tunubriere	Tunubileie	institutions	debt securites	bollus	debt securities	synateures
1994	627,331	412,585	44,913	150,115	39,807	177,750	486	214,261	
1995 1996	620,120 731,992	470,583 563,076	43,287 41,439	208,844 246,546	41,571 53,508	176,877 221,582	200 1,742	149,338 167,173	102,719 112,370
1997 1998	846,567 1,030,827	621,683 789,035	53,168 71,371	276,755 344,609	54,829 72,140	236,933 300,920	1,915 3,392	222,972 238,400	114,813 149,542
1550		/85,055	,,,,,,	544,005	72,140	500,520	5,592	230,400	143,342
	€million							1	
1999	571,269	448,216	27,597	187,661	59,760	173,200	2,570	120,483	57,202
2000 2001	659,148 687,988	500,895 505,646	34,528 34,782	143,107 112,594	94,556 106,166	228,703 252,103	8,114 11,328	150,137 171,012	31,597 10,605
2002	818,725	569,232	41,496	119,880	117,506	290,353	17,574	231,923	10,313
2003 2004	958,917 990,399	668,002 688,844	47,828 33,774	107,918 90,815	140,398 162,353	371,858 401,904	22,510 31,517	268,406 270,040	2,850 12,344
2005	988,911	692,182	28,217	103,984	160,010	399,969	24,352	272,380	600
2006 2007 Apr	925,863 72,677	622,055 51,388	24,483 2,818	99,628 6,560	139,193 8,096	358,750 33,913	29,975 1,602	273,834 19,687	69
2007 Apr May	83,670	60,273	416	4,226	13,854	41,778	1,978	21,418	_
June	79,211	57,041	827	6,261	11,053	38,899	1,372	20,799	-
July	88,199	61,645	706	5,313	16,709	38,917	1,182	25,372	' -
	of which: De	ebt securities	with maturit	ies of more t	han four yea	rs 5			
1994	429,369	244,806	36,397	109,732	29,168	69,508	306	184,255	53,351
1995	409,469	271,763	30,454	141,629	28,711	70,972	200	137,503	85,221
1996 1997	473,560 563,333	322,720 380,470	27,901 41,189	167,811 211,007	35,522 41,053	91,487 87,220	1,702 1,820	149,139 181,047	92,582 98,413
1998	694,414	496,444	59,893	288,619	54,385	93,551	2,847	195,122	139,645
	€million								
1999	324,888	226,993	16,715	124,067	37,778	48,435	2,565	95,331	44,013
2000	319,330	209,187	20,724	102,664	25,753	60,049	6,727	103,418	27,008
2001 2002	299,751 309,157	202,337 176,486	16,619 16,338	76,341 59,459	42,277 34,795	67,099 65,892	7,479 12,149	89,933 120,527	6,480 9,213
2003 2004	369,336	220,103 275,808	23,210	55,165 48,249	49,518	92,209	10,977 20,286	138,256	2,850
2004	424,769 425,523	275,808	20,060 20,862	48,249	54,075 49,842	153,423 143,129	16,360	128,676 131,479	4,320 400
2006	337,969	190,836	17,267	47,814	47,000	78,756	14,422	132,711	69
2007 Apr May	19,899 29,822	12,343 14,688	497 198	2,315 2,661	3,392 3,251	6,139 8,579	1,302 1,977	6,254 13,157	-
June	23,373	14,000	454	3,414	3,276	7,303	1,296	7,630	-
July	28,779	16,099	470	2,971	7,218	5,440	1,162	11,519	_
	Net sales 6								
1994	270,088	116,519	18,184	54,316	- 6,897	50,914	- 62	153,630	21,634
1995 1996	205,482 238,427	173,797 195,058	18,260 11,909	96,125 121,929	3,072 6,020	56,342 55,199	- 354 585	32,039 42,788	61,020 69,951
1997 1998	257,521 327,991	188,525 264,627	16,471 22,538	115,970 162,519	12,476 18,461	43,607	1,560	67,437 60,243	63,181 84,308
1998	327,991	264,627	22,538	162,519	18,461	61,111	3,118	60,243	84,308
	€million								
1999	209,096	170,069	2,845	80,230	31,754	55,238	2,185	36,840	22,728
2000 2001	155,615 84,122	122,774 60,905	5,937 6,932	29,999 - 9,254	30,089 28,808	56,751 34,416	7,320	25,522	- 16,705 - 30,657
2002	131,976	56,393	7,936	- 26,806	20,707	54,561	8,739 14,306	14,479 61,277	- 30,657 - 44,546
2003 2004	124,556 167,233	40,873 81,860	2,700 1,039	- 42,521 - 52,615	44,173 50,142	36,519 83,293	18,431 18,768	65,253 66,605	
2005	141,715	65,798	- 2,151	- 34,255	37,242	64,962	10,099	65,819	- 35,963
2006	129,423	58,336	- 12,811	- 20,150	44,890	46,410	15,605	55,482	
2007 Apr May	16,521 27,651	6,478 15,201	1,098 - 610	- 5,658 - 5,282	1,525 6,778	9,513 14,316	1,366	11,692 11,084	- 719
June	- 11,075	1			2,161			808	
July	6,388	6,394	- 802	- 8,078	4,841	10,433	– 275	269	_

\* For definitions, see the explanatory notes in the Statistical Supplement 2 Capital market statistics on p 21 ff. — 1 Excluding registered bank debt securities. — 2 Debt securities issued by enterprises. — 3 Including Federal

Railways Fund, Federal Post Office and Treuhand agency. — 4 Gross sales means only initial sales of newly issued securities. — 5 Maximum maturity according to the terms of issue. — 6 Gross sales less redemptions.



#### **VII Capital market**

#### 3 Amounts outstanding of debt securities issued by residents \*

#### Up to end-1998, DM million nominal value; from 1999, € million nominal value

	op to end-1998, i		al value, nom 199	9, e minori nomi					
		Bank debt securit	ties 1						Memo item
End of year or month/ Maturity in years	Total	Total	Mortgage Pfandbriefe	Public Pfandbriefe	Debt securities issued by special purpose credit institutions	Other bank debt securities	Corporate bonds	Public debt securities	Foreign DM/euro bonds issued by German- managed syndicates
,	DM million								
1995 1996 1997 1998	2,870,295 3,108,724 3,366,245 3,694,234	1,606,459 1,801,517 1,990,041 2,254,668	214,803 226,711 243,183 265,721	723,781 845,710 961,679 1,124,198	222,286 228,306 240,782 259,243	445,589 500,790 544,397 605,507	2,746 3,331 4,891 8,009	1,261,090 1,303,877 1,371,313 1,431,558	402,229 472,180 535,359 619,668
	€ million								
1999	2,097,926	1,322,863	134,814	655,024	163,284	369,741	6,280	768,783	339,560
2000 2001 2002 2003 2004	2,265,121 2,349,243 2,481,220 2,605,775 2,773,007	1,445,736 1,506,640 1,563,034 1,603,906 1,685,766	140,751 147,684 155,620 158,321 159,360	685,122 675,868 649,061 606,541 553,927	157,374 201,721 222,427 266,602 316,745	462,488 481,366 535,925 572,442 655,734	13,599 22,339 36,646 55,076 73,844	805,786 820,264 881,541 946,793 1,013,397	322,856 292,199 247,655 192,666 170,543
2005 2006	2,914,723 3,044,145	1,751,563 1,809,899	157,209 144,397	519,674 499,525	323,587 368,476	751,093 797,502	83,942 99,545	1,079,218 1,134,701	134,580 115,373
2007 May June	3,127,430 3,116,355	1,874,791 1,863,591	138,426 136,723	482,233 476,926	401,555 403,716	852,577 846,226	97,491 96,808	1,155,148 1,155,956	105,244 104,181
July	3,122,742	1,869,985	135,921	468,848	408,557	856,659	96,532	1,156,226	99,986
	Breakdown	by remainin	g period to m	naturity 2		Po	sition at end	-July 2007	
less than 2 2 to less than 4 4 to less than 6 6 to less than 8 8 to less than 10 10 to less than 15 15 to less than 20 20 and more	1,150,882 711,469 438,282 268,924 274,634 61,909 28,785 187,860	773,156 466,806 241,718 130,677 144,988 39,137 14,499 59,005	56,461 34,580 31,190 6,471 6,766 399 54 -	209,763 143,826 62,310 25,309 16,518 6,037 1,760 3,324	163,942 93,343 49,490 24,977 23,044 22,617 7,589 23,554	342,989 195,057 98,727 73,917 98,661 10,086 5,096 32,127	21,599 18,225 20,123 16,108 4,937 2,725 1,320 11,495	356,127 226,438 176,442 122,139 124,708 20,046 12,966 117,360	58,685 24,889 4,040 5,350 2,974 952 1,912 1,186

\* Including debt securities temporarily held in the issuers' portfolios. — 1 Excluding debt securities handed to the trustee for temporary safe custody. — 2 Calculated from month under review until final maturity for

debt securities falling due en bloc and until mean maturity of the residual amount outstanding for debt securities not falling due en bloc.

#### 4 Shares in circulation issued by residents \*

Up to end-1998, DM million nominal value; from 1999, € million nominal value

				Change in dor	nestic public lin	nited companie	s' capital due t	0					
	Share ca circulat end of under r	period	Net increase or net decrease (–) during period under review	cash payments and ex- change of convertible bonds 1	issue of bonus shares	contribution of claims and other real assets	contribution of shares, mining shares, GmbH shares, etc		r	change of legal form	reduct of cap and liquida	ital	Memo item Share circulation at market values (market capita- lisation) level at end of period under review 2
	DM mil	lion											
	3	211,231 216,461 221,575 238,156	21,217 7,131 5,115 16,578	5,894 8,353 4,164 6,086	1,498 1,355 2,722 2,566	1,421 396 370 658	1,421 1,684 1,767 8,607	- - - -	623 3,056 2,423 4,055	13,739 833 197 3,905	=	2,133 2,432 1,678 1,188	553,110 723,077 1,040,769 1,258,042
	€ millio	'n											
		133,513 147,629 166,187 168,716 162,131 164,802	11,747 14,115 18,561 2,528 – 6,585 2,669	5,519 3,620 7,987 4,307 4,482 3,960	2,008 3,694 4,057 1,291 923 1,566	190 618 1,106 486 211 276	1,075 8,089 8,448 1,690 513 696	=	2,099 1,986 1,018 868 322 220	1,560 1,827 – 905 – 2,152 – 10,806 – 1,760		708 1,745 3,152 2,224 1,584 2,286	1,603,304 1,353,000 1,205,613 647,492 851,001 887,217
		163,071 163,764	– 1,733 695	2,470 2,670	1,040 3,347	694 604	268 954	=	1,443 1,868	– 3,060 – 1,256		1,703 3,761	1,058,532 1,279,638
lay une		164,103 164,484	281 381	136 402	211 317	1 4	0 10	=	49 23	– 114 – 79	=	132 250	1,547,655 1,494,788
uly		164,576	92	110	120	35	6		18	- 118	- 1	78	1,452,848

\* Excluding shares of public limited investment companies. -1 Including shares issued out of company profits. -2 Enterprises whose shares are listed on the Official Market, on the regulated market or on the Neuer Markt (stock market segment was closed down on 24 March 2003) and enterprises whose

shares are traded on the free market. Source: Bundesbank calculations based on data of the Herausgebergemeinschaft Wertpapier-Mitteilungen and the Deutsche Börse AG. — **3** Figure revised downwards by DM1,902 million.

#### VII Capital market

#### 5 Yields and indices on German securities

Yields on d	lebt securities	outstanding	issued by reside	ents 1				Price indices	2,3		
	Public debt	ecurities		Bank debt	securities		]	Debt securiti	es	Shares	
		Listed Federal sec	urities				<i>Memo item</i> Foreign				
Total	Total	Total	With a residual maturity of more than 9 and including 10 years 4	Total	With a residual maturity of more than 9 and including 10 years	Corporate bonds	DM/euro bonds issued by German- managed syndicates 1,5	German bond index (REX)	iBoxx € Germany price index	CDAX share price index	German share index (DAX)
% per ann	um							Average daily rate	End-1998 = 100	End-1987 = 100	End-1987 = 1000
6.5 5.6 5.1 4.5 4.3	5.6 5.1 5.4	6.5 5.6 5.1 4.4 4.3	5.6 4.6	6.5 5.5 5.0 4.5 4.3	6.4 5.9 4.9	6.9 5.8 5.2 5.0 5.0	5.5 5.3	109.18 110.37 111.01 118.18 110.60	100.00 92.52		2,253.88 2,888.69 4,249.69 5,002.39 6,958.14
5.4 4.8 4.7 3.7 3.7	8 4.7 4.6 3.8	5.2 4.7 4.6 3.8 3.7	4.8	5.6 4.9 4.7 3.7 3.6	5.3 5.1 4.3	6.2 5.9 6.0 5.0 4.0	6.3 6.2 5.6 4.5 4.0	112.48 113.12 117.56 117.36 120.19	94.11 94.16 97.80 97.09 99.89	319.38 188.46 252.48	6,433.61 5,160.10 2,892.63 3,965.16 4,256.08
3.1 3.8		3.2 3.7	3.4 3.8	3.1 3.8	3.5 4.0	3.7 4.2	3.2 4.0	120.92 116.78	101.09 96.69		5,408.26 6,596.92
4.4 4.6		4.3 4.6		4.4 4.7	4.5 4.8	4.7 4.9	4.6 4.9	114.44 113.61	94.10 93.33		7,883.04 8,007.32
4.6 4.4		4.5 4.3		4.7 4.6	4.8 4.6	5.5 5.5	4.9 4.8	114.42 115.13	94.45 94.97		7,584.14 7,638.17

1 Bearer debt securities with maximum maturities according to the terms of issue of over 4 years if their mean residual maturities exceed 3 years. Convertible debt securities, etc. debt securities with unscheduled redemption, zero -coupon bonds, floating -rate notes and bonds not denominated in DM or euro are not included. Group yields for the various categories of securities are weighted by the amounts outstanding of the debt securities included in

the calculation. Monthly figures are calculated on the basis of the yields on all the business days in a month. The annual figures are the unweighted means of the monthly figures. -2 End of year or month. -3 Source: Deutsche Börse AG. -4 Only debt securities eligible as underlying instruments for futures contracts; calculated as unweighted averages. -5 If quoted on German stock exchanges.

#### 6 Sales and purchases of mutual fund shares in Germany

	Sales								Purchases					
	Domestic r	mutual fund	ds 1	(sales r	eceipts)				Residents					
		Mutual fu general pu		open to	o the					Credit instit including b	uilding	Non-banks	. 3	
			of v	vhich								iton buint		1
Sales = total pur- chases	Total	Total	Moi mar fun	két	Secur- ities- based funds	Open- end real estate funds	Special- ised funds	Foreign funds 4	Total	Total	of which Foreign mutual fund shares	Total	of which Foreign mutual fund shares	Non-re dents <sup>5</sup>
DM million														
55,246 83,386 145,805 187,641	54,071 79,110 138,945 169,748	16,777 16,517 31,501 38,998	-	6,147 4,706 5,001 5,772	3,709 7,273 30,066 27,814	6,921 13,950 6,436 4,690	37,294 62,592 107,445 130,750	1,175 4,276 6,860 17,893	56,295 85,704 149,977 190,416	12,172 19,924 35,924 43,937	188 1,685 340 961	44,123 65,780 114,053 146,479	987 2,591 6,520 16,507	- 1,0 - 2,3 - 4,1 - 2,7
€million														
111,282	97,197	37,684		3,347	23,269	7,395	59,513	14,086	105,521	19,862	- 637	85,659	14,722	5,7
118,021 97,077 66,571 47,754 13,601	85,160 76,811 59,482 43,943 1,453	39,712 35,522 25,907 20,079 – 3,978	  -  -	2,188 12,410 3,682 924 6,160	36,818 9,195 7,247 7,408 – 1,246	- 2,824 10,159 14,916 14,166 3,245	45,448 41,289 33,575 23,864 5,431	32,861 20,266 7,089 3,811 12,148	107,019 96,127 67,251 49,547 9,016	14,454 10,251 2,100 - 2,658 8,446	92 2,703 3,007 734 3,796	92,565 85,876 65,151 52,205 570	32,769 17,563 4,082 3,077 8,352	11,0 9 - 6 - 1,7 4,5
85,243 43,960	41,718 19,535	6,400 – 14,257	-	124 490	7,001 - 9,362	– 3,186 – 8,814	35,317 33,791	43,525 24,425	84,144 34,611	21,290 14,676	7,761 5,221	62,854 19,935	35,764 19,204	1,0 9,3
4,912 1,746	- 3,117 - 678	265 – 1,143		275 1,389	– 1,306 – 3,454	997 978	- 3,382 465	8,029 2,424	4,391 1,549	2,068 2,302	1,245 2,132	2,323 - 753	6,784 292	5
5,769	711	290	_	319	- 1,084	1,584	420	5,058	5,403	571	680	4,832	4,378	3

1 Including public limited investment companies. — 2 Book values. — 3 Residual. — 4 Net purchases or net sales (–) of foreign fund shares by residents; transaction values. — 5 Net purchases or net sales (–) of domestic

fund shares by non-residents; transaction values (up to end-1988 recorded under shares). — The figures for the most recent date are provisional; revisions are not specially marked.

Period

July



# **VIII Financial accounts**

# 1 Acquisition of financial assets and financing of private non-financial sectors

			2005				2006				
ltem	2005	2006	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Households 1											
I Acquisition of financial assets											
Currency and deposits	43.9	42.5	9.6	12.2	2.8	19.2	9.4	12.2	. 1.3	8  19.6	5
Money market paper Bonds	0.1 9.1	1.0 36.0	0.0 14.0		- 0.0 0.0		0.2 22.9	0.3 6.2			
Shares Other equity Mutual funds shares	- 4.0 3.0 22.6		- 1.0 0.7 5.5	0.8	0.7	- 1.0 0.7 - 0.1	- 1.0 0.7 - 0.1	- 2.0 0.8 - 0.1	0.7	0.8	3
Claims on insurance corporations 2 Short-term claims Longer-term claims	59.5 2.7 56.8	55.4 3.0 52.5	14.9 1.7 13.3	9.8 0.4	10.8 1.4	- 0.8	15.5 0.8 14.8	12.2 0.7 11.4	13.6	5 14.2 3 0.7	7
Claims from company pension commitments	7.3	7.9	1.8		1	1	1.9	1.9	1	1	
Other claims 3 Total	- 6.2	- 4.9 127.5	- 0.2 45.4		<u> </u>		- 1.2 48.4	- 1.3 30.2		+	
Ισται	135.2	127.5	45.4	31.9	20.8	31.1	48.4	30.2	20.2	22.8	5
ll Financing											
Loans Short-term loans Longer-term loans	- 3.4 - 5.1 1.7	- 7.2 - 5.4 - 1.7	- 13.5 - 2.9 - 10.6	- 0.8		- 0.6	- 8.3 - 2.4 - 5.9	1.4 - 0.3 1.6	- 0.2	2 – 2.6	ŝ
Other liabilities	- 2.6	0.4	0.3		0.2	- 1.6	0.2	0.3	- 0.1		
Total	- 6.0	- 6.8	- 13.3	2.9	3.8	0.6	- 8.1	1.7	5.9	) - 6.2	2
Corporations											
I Acquisition of financial assets											
Currency and deposits	38.8	24.3	4.5	8.1	18.1	8.1	2.2	6.8	4.5	5 10.9	9
Money market paper Bonds	2.4	7.6	4.8			- 6.4	3.3	- 1.4 13.2			
Financial derivatives	2.9	1.4	3.4		- 2.2	2.3	1.3	- 1.7			
Shares Other equity Mutual funds shares	- 8.8 - 7.0 4.9	- 17.4 31.2 - 8.1	5.8 - 1.2 2.3	- 1.0	11.0	- 3.6 - 15.8 1.4	- 8.9 1.2 - 1.7	18.9 8.1 – 0.4	12.9	8.9	9
Loans	45.2	16.6	4.0	14.7	- 10.5	37.0	- 10.1	7.4	- 8.0	27.3	3
Short-term loans Longer-term loans	38.3 6.8		1.4				- 12.3 2.2	7.8 – 0.4			
Claims on insurance corporations 2 Short-term claims	1.7	1.5 1.5	0.9 0.9			- 0.2 - 0.2	0.4 0.4	0.4 0.4			
Longer-term claims Other claims	- 10.3	44.6	 	- 14.0	4.6	13.3	29.2	- 0.5	9.9	5.9	ג
Total	60.0		1	+		+		50.7		+	
ll Financing											
Money market paper	- 6.9	1.8	4.7			- 5.1	6.5	3.2			
Bonds Financial derivatives	10.1	15.6		· ·	· ·	· ·	· ·	6.3	· ·	· ·	
Shares Other equity	6.0 - 1.6		1.3 3.5				- 0.9 2.9	2.5 2.3			
Loans Short-term loans Longer-term loans	- 4.8 0.4 - 5.2	20.9		5.1	- 10.5	11.6	- 18.7 - 4.1 - 14.6	23.4 7.6 15.8	8.3	9.1	1
Claims from company pension commitments	5.5	5.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1
Other liabilities	10.9	- 2.7	3.2	- 1.2	11.5	- 2.6	9.3	- 6.2	- 2.2	2 - 3.5	-

1 Including non-profit institutions serving households. — 2 Including private pension funds, burial funds, occupational pension schemes and

supplementary pension funds. —  ${\bf 3}$  Including accumulated interest-bearing surplus shares with insurance corporations.

## **VIII Financial accounts**

## 2 Financial assets and liabilities of private non-financial sectors

End-of-year level, end-of-quarter level; € billion

			2005				2006				20
ltem	2005	2006	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q
Households 1											
I Financial assets											
Currency and deposits	1,492.3	1,534.8	1,458.0	1,470.2	1,473.0	1,492.3	1,501.7	1,513.9	1,515.2	1,534.8	
Money market paper Bonds	1.0 422.1	2.0 480.0	1.0 427.4	1.0 429.8	0.9 442.6	1.0 422.1	1.2 460.1	1.5 469.3	1.8 471.8	2.0 480.0	
Shares Other equity Mutual funds shares	320.1 205.5 518.7	372.3 211.8 524.7	283.8 189.6 472.8	287.8 198.9 489.6	302.6 202.3 511.4	320.1 205.5 518.7	353.7 211.1 524.1	337.5 209.5 514.3	346.4 214.4 513.9	372.3 211.8 524.7	
Claims on insurance corporations <sup>2</sup> Short-term claims Longer-term claims	1,053.2 77.6 975.6	1,107.8 80.6 1,027.2	1,009.0 76.6 932.5	1,018.8 77.0 941.7	1,029.5 78.4 951.0	1,053.2 77.6 975.6	1,068.6 78.4 990.2	1,080.6 79.1 1,001.5	1,094.0 79.9 1,014.1	1,107.8 80.6 1,027.2	
Claims from company pension commitments	240.5	248.4	235.0	236.9	238.7	240.5	242.5	244.4	246.4	248.4	
Other claims <sup>3</sup>	51.6	46.7	57.7	57.9	58.8	51.6	50.5	49.2	48.0	46.7	
Total	4,305.1	4,528.6	4,134.3	4,190.8	4,259.8	4,305.1	4,413.4	4,420.1	4,451.8	4,528.6	<u> </u>
II Liabilities											
Loans Short-term loans	1,555.9 85.6	1,556.1	1,543.9 87.4	1,549.6 86.6	1,553.7 86.2	1,555.9	1,555.8	1,557.6	1,562.8	1,556.1	
Longer-term loans	1,470.3	1,475.9	1,456.6	1,463.0	1,467.5	1,470.3	1,472.6		1,480.0	1,475.9	L 1
Other liabilities Total	12.8	9.7 1,565.9	17.3 1,561.3	16.0 1,565.6	16.1 1,569.8	12.8 1.568.7	12.8 1,568.6	11.6 1,569.2	11.2 1,574.0	9.7 1,565.9	⊢
Corporations											
I Financial assets											
Currency and deposits	396.1	438.7	368.2	371.8	400.2	396.1	420.4	424.6	443.3	438.7	
Money market paper Bonds Financial derivatives	22.9 39.8	28.4 13.0	29.7 33.6	32.5 46.0	28.1 38.1	22.9 39.8	26.0 26.5	23.1 39.8	27.5 13.2	28.4 13.0	
Shares Other equity Mutual funds shares	808.5 257.6 108.8	948.9 292.9 99.9	721.0 245.7 108.3	726.0 255.7 111.8	751.2 270.2 112.3	808.5 257.6 108.8	882.0 265.0 108.4	870.2 270.2 104.3	913.3 288.6 101.6	948.9 292.9 99.9	
Loans Short-term loans	126.1 91.1	146.6 107.3	119.7 82.9	130.7 93.5	119.1 84.4	126.1 91.1	119.2 81.6	127.8 90.8	118.5 83.1	146.6 107.3	
Longer-term loans Claims on insurance	35.0	39.3	36.8	37.2	34.8	35.0	37.6	37.0	35.4	39.3	
corporations 2 Short-term claims Longer-term claims	41.4 41.4	42.8 42.8	40.6 40.6	40.8 40.8	41.6 41.6	41.4 41.4	41.7 41.7	42.1 42.1	42.5 42.5	42.8 42.8	
Other claims	379.0	426.3	358.3	360.4	369.8	379.0	396.0	404.3	410.1	426.3	
Total	2,180.3	2,437.6	2,025.1	2,075.7	2,130.6	2,180.3	2,285.1	2,306.5	2,358.5	2,437.6	:
II Liabilities											
Money market paper Bonds Financial derivatives	17.1 89.6	18.9 93.7	28.7 80.9	26.8 84.2	22.1 88.2	17.1 89.6	23.5 90.9	26.8 93.8	23.0 94.7	18.9 93.7	
Shares Other equity	1,137.4 597.5	1,359.8 616.2	1,007.0 602.6	1,046.4 607.5	1,095.1 611.8	1,137.4 597.5	1,273.1 600.4	1,230.9 602.7	1,251.8 612.0	1,359.8 616.2	
Loans Short-term loans Longer-term loans	1,259.2 334.8 924.3	1,325.1 358.7 966.4	1,260.2 329.8 930.4	1,265.9 334.4 931.5	1,249.4 322.8 926.5	1,259.2 334.8 924.3	1,273.8 330.7 943.2	1,293.8 337.4 956.4	1,315.1 349.1 966.0	1,325.1 358.7 966.4	
Claims from company pension commitments	206.1	211.6	201.9	203.3	204.7	206.1	207.4	208.8	210.2	211.6	
Other liabilities	361.4	388.1	338.2	345.2	356.9	361.4	365.0	368.1	370.9	388.1	1

1 Including non-profit institutions serving households. — 2 Including private pension funds, burial funds, occupational pension schemes and

supplementary pension funds. —  ${\bf 3}$  Including accumulated interest-bearing surplus shares with insurance corporations.



## IX Public finances in Germany

1 General government: deficit and debt level as defined in the Maastricht Treaty

	General government	Central government	State government	Local government	Social security funds	General government	Central government	State government	Local government	Social security funds
Period	€ billion					as a percentage	e of GDP			
	Deficit / su	rplus 1								
2001 2002 2003 2004 P	- 59.6 - 78.3 - 87.2 - 83.6	- 27.5 - 36.0 - 39.6 - 52.1	- 27.3 - 30.6 - 32.7 - 27.8	- 1.1 - 5.0 - 7.1 - 2.3	- 3.8 - 6.8 - 7.7 - 1.3	- 2.8 - 3.7 - 4.0 - 3.8	- 1.3 - 1.7 - 1.8 - 2.4	- 1.3 - 1.4 - 1.5 - 1.3	- 0.1 - 0.2 - 0.3 - 0.1	- 0.2 - 0.3 - 0.4 - 0.1
2005 P 2006 P	- 75.4 - 37.0	- 47.5 - 34.6	- 23.0 - 10.7	- 0.9 + 4.9	- 4.0 + 3.5	- 3.4 - 1.6	- 2.1 - 1.5	- 1.0 - 0.5	- 0.0 + 0.2	- 0.2 + 0.2
2005 H1 P H2 P	- 41.7 - 33.9	- 34.6 - 13.1	- 12.1 - 10.9	- 0.0 - 0.8	+ 5.0 - 9.1	- 3.8 - 2.9	- 3.2 - 1.1	- 1.1 - 0.9	- 0.0 - 0.1	+ 0.5 - 0.8
2006 H1 p H2 p	- 23.0 - 14.3	- 20.6 - 14.4	- 5.9 - 4.9	+ 1.7 + 3.3	+ 1.8 + 1.7	- 2.0 - 1.2	– 1.8 – 1.2	- 0.5 - 0.4	+ 0.1 + 0.3	+ 0.2 + 0.1
2007 H1 pe	+ 1.2	_ 11.2	+ 4.4	+ 2.7	+ 5.2	+ 0.1	- 0.9	+ 0.4	+ 0.2	+ 0.4
	Debt level	2							End of year	or quarter
2001 2002 2003 2004	1,241.5 1,293.0 1,381.0 1,451.1	776.7 798.1 845.4 887.1	377.1 404.1 435.3 459.7	102.6 104.3 111.4 116.1	2.3 3.0 5.3 4.2	58.8 60.3 63.8 65.6	37.2 39.1	17.8 18.9 20.1 20.8	4.9 4.9 5.1 5.3	0.1 0.1 0.2 0.2
2005 2006 pe	1,521.6 1,566.9	933.0 968.1	481.9 491.6	119.7 121.1	2.7 1.7	67.8 67.5	41.6 41.7	21.5 21.2	5.3 5.2	0.1 0.1
2005 Q1 Q2 Q3 Q4	1,479.4 1,493.5 1,513.8 1,521.6	908.4 917.4 932.7 933.0	466.4 470.0 474.8 481.9	116.6 118.2 118.4 119.7	3.9 3.5 3.4 2.7	66.9 67.2 67.8 67.8	41.1 41.3 41.7 41.6	21.1 21.1 21.3 21.5	5.3 5.3 5.3 5.3 5.3	0.2 0.2 0.2 0.1
2006 Q1 Q2 Q3 Q4 pe	1,540.1 1,560.1 1,575.1 1,566.9	944.5 963.5 979.5 968.1	487.8 488.3 488.1 491.6	121.3 122.2 121.3 121.1	2.3 1.7 1.7 1.7	68.0 68.5 68.6 67.5	41.7 42.3 42.6 41.7	21.5 21.4 21.2 21.2 21.2	5.4 5.4 5.3 5.2	0.1 0.1 0.1 0.1
2007 Q1 pe	1,570.9	973.0	492.5	119.0	1.4	66.8	41.4	21.0	5.1	0.1

Source: Federal Statistical Office and Bundesbank calculations. — 1 Unlike the fiscal balance as shown in the national accounts, the deficit as defined in the Maastricht Treaty includes interest flows from swaps and forward

rate agreements. The half-year figures correspond to the deficit / surplus according to the national accounts. — 2 Quarterly GDP ratios are based on the national output of the four preceding quarters.

## 2 General government: revenue, expenditure and fiscal deficit / surplus as shown in the national accounts \*

	Revenue				Expenditure							
		of which				of which						
Period	Total	Taxes	Social con- tributions	Other	Total	Social benefits	Compen- sation of employees	Interest	Gross capital formation	Other	Deficit / surplus	<i>Memo item</i> Total tax burden 1
	€billion	-					-	-		-	-	
2001 2002 2003 2004 P	945.5 952.5 961.9 958.1	477.7 477.5 481.8 481.3	383.7 390.7 396.3 396.9	84.1 84.3 83.9 80.0	1,005.1 1,030.8 1,049.2 1,041.7	551.2 579.8 594.2 592.7	166.2 168.7 169.2 169.5	64.5 62.7 64.3 62.4	36.8 36.1 33.9 31.6	186.4 183.6 187.6 185.5	- 59.6 - 78.3 - 87.3 - 83.6	875.1 879.2 889.3 888.4
2005 P 2006 P	977.0 1,017.2	493.0 530.5	396.9 401.1	87.1 85.7	1,052.6 1,054.5	598.2 600.1	168.5 167.7	62.5 64.9	30.7 32.8	192.8 189.1	- 75.6 - 37.3	900.8 942.8
	as a perce	entage of	GDP									
2001 2002 2003 2004 p	44.7 44.4 44.5 43.3	22.6 22.3 22.3 21.8	18.2 18.2 18.3 17.9	4.0 3.9 3.9 3.6	47.6 48.1 48.5 47.1	26.1 27.1 27.5 26.8	7.9 7.9 7.8 7.7	3.1 2.9 3.0 2.8	1.7 1.7 1.6 1.4	8.8 8.6 8.7 8.4	- 2.8 - 3.7 - 4.0 - 3.8	41.4 41.0 41.1 40.2
2005 p 2006 p	43.5 43.8	22.0 22.8	17.7 17.3	3.9 3.7	46.9 45.4	26.6 25.8	7.5 7.2	2.8 2.8	1.4 1.4	8.6 8.1	- 3.4 - 1.6	40.1 40.6
	Percentag	je growth	rates									
2001 2002 2003 2004 P 2005 P 2006 P	$ \begin{array}{rrrrr} - & 1.3 \\ + & 0.7 \\ + & 1.0 \\ - & 0.4 \\ + & 2.0 \\ + & 4.1 \end{array} $	- 4.3 - 0.1 + 0.9 - 0.1 + 2.4 + 7.6	$\begin{array}{rrrr} + & 1.4 \\ + & 1.8 \\ + & 1.4 \\ + & 0.2 \\ \pm & 0.0 \\ + & 1.1 \end{array}$	+ 5.0 + 0.3 - 0.5 - 4.7 + 8.9 - 1.6	+ 8.0 + 2.6 + 1.8 - 0.7 + 1.0 + 0.2	+ 3.5 + 5.2 + 2.5 - 0.3 + 0.9 + 0.3	+ 0.1 + 1.5 + 0.3 + 0.2 - 0.6 - 0.4	- 0.9 - 2.8 + 2.6 - 3.0 + 0.2 + 3.7	+ 1.8 - 2.1 - 6.1 - 6.7 - 3.0 + 6.9	- 1.5 + 2.2 - 1.1 + 3.9		$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$

Source: Federal Statistical Office. — \* Figures in accordance with ESA 1995. In the Monthly Reports up to December 2006, customs duties, the EU share in VAT revenue and EU subsidies were included in the national accounts'

data (without affecting the fiscal deficit / surplus). This information can still be found on the Bundesbank's website. -1 Taxes and social contributions plus customs duties and the EU share in VAT revenue.

#### IX Public finances in Germany

## 3 General government: budgetary development (as per government's financial statistics)

		€ billion															
		Central, st	ate and lo	ocal gover	nment 1							Social sec	urity funds	; 2	General g	overnmen	t, total
		Revenue			Expenditu	ıre											
			of which			of which	3										
Devied		Total 4	<b>T</b>	Finan- cial transac- tions 5	Total 4	Person- nel expend-		1-4	Fixed asset forma-	Finan- cial transac-	Deficit /	Rev-	Expend-	Deficit /	Rev-	Expend-	Deficit /
Period			Taxes	tions 5	TOLAI 4	iture	grants	Interest	tion	tions 5	surplus	enue 6	iture	surplus	enue	iture	surplus
2000		612.3	467.3	12.6	595.5	169.3	205.7	67.6	40.7	15.7	+ 16.8	433.8	434.3	- 0.5	974.6	958.2	+ 16.4
2001		555.5	446.2	23.5	599.6	169.9	213.9	66.6	40.1	16.7	- 44.2	445.1	449.1	- 4.0	923.3	971.5	- 48.2
2002 p		554.7	441.7	20.5	610.9	173.3	226.8	66.1	38.7	11.3	- 56.2	457.7	466.0	- 8.3	927.7	992.2	- 64.5
2003 pe		547.0	442.2	21.5	614.3	174.0	235.0	65.6	36.3	10.0	- 67.3	467.7	474.3	- 6.6	925.4	999.3	- 73.9
2004 pe		545.9	442.8	24.1	610.7	173.4	237.0	64.8	34.3	9.6	- 64.8	470.3	468.8	+ 1.5	927.3	990.7	- 63.3
2005 pe		569.3	452.1	31.1	622.6	172.4	245.0	64.1	33.2	14.5	- 53.3	468.8	471.6	- 2.8	948.5	1,004.6	- 56.1
2006 pe		590.5	488.4	18.1	626.1	169.6	252.0	64.4	33.5	12.0	- 35.6	486.7	467.1	+ 19.6	987.7	1,003.7	- 16.0
2005 Q1		121.6	99.2	1.4	159.8	41.1	66.3	25.2	4.6	3.1	- 38.2	117.1	117.5	- 0.4	211.2	249.7	- 38.6
Q2		138.9	112.5	7.7	144.8	41.2	62.8	10.1	6.4	2.4	- 6.0	117.3	118.2	- 0.9	233.5	240.4	- 6.9
Q3		144.2	110.6	13.7	154.2	41.3	59.3	19.7	8.6	2.5	- 10.0	114.1	117.0	- 2.9	235.9	248.8	- 12.9
Q4	р	162.4	129.5	7.8	161.9	47.1	55.4	8.8	12.5	6.0	+ 0.5	118.1	118.3	- 0.2	264.3	264.0	+ 0.3
2006 Q1	р	131.3	106.3	3.8	160.3	40.6	65.6	25.1	4.8	2.9	- 29.0	120.5	116.6	+ 3.9	228.9	254.0	- 25.1
Q2	р	144.3	121.8	4.1	139.9	40.7	59.9	9.5	6.4	2.5	+ 4.5	122.2	117.1	+ 5.0	245.1	235.6	+ 9.5
Q3	р	146.4	121.9	5.9	156.0	40.6	61.2	20.5	8.4	2.6	- 9.5	117.0	115.2	+ 1.7	241.4	249.2	- 7.8
Q4	р	166.0	138.6	4.0	167.8	46.1	64.1	9.0	12.9	3.5	- 1.8	127.2	117.2	+ 10.0	271.1	263.0	+ 8.1
2007 Q1	р	148.4	122.4	2.8	164.5	42.7	64.9	25.5	5.3	3.4	– 16.1	112.5	115.8	- 3.3	237.6	257.0	- 19.4

Source: Bundesbank calculations based on the data from the Federal Stat-Source: Bundesbank calculations based on the data from the Federal stati-sticial Office. — 1 Including subsidiary budgets but excluding the Post Office pension funds. Unlike the annual figures based on the annual calculations of the Federal Statistical Office, the quarterly figures do not include muni-cipal special purpose associations and various special accounts. — 2 The annual figures do not tally with the sum of the quarterly figures, as the latter are all provisional. The quarterly figures for some insurance sectors

> are estimated. — 3 The development of the types of expenditure recorded here is influenced in part by statistical changeovers. — 4 Including discrep-ancies in clearing transactions between central, state and local govern-ment. — 5 On the revenue side, this contains proceeds booked as disposals of equity interests and as loan repayments. On the expenditure side, this con-tains the acquisition of equity interests and loans granted. — 6 Including Federal Government liquidity assistance to the Federal Labour Office.

#### 4 Central, state and local government: budgetary development (as per government's financial statistics)

		€ billion								
		Central governm	ent		State governmen	t 2,3		Local governmen	t 3	
Period		Revenue 1	Expenditure	Deficit / surplus	Revenue	Expenditure	Deficit / surplus	Revenue	Expenditure	Deficit / surplus
2000 4		292.1	265.2	+ 26.9	240.4	250.8	- 10.4	148.0	146.1	+ 1.9
2001		240.6	261.3	- 20.7	230.9	255.5	- 24.6	144.2	148.3	- 4.1
2002		240.8	273.5	- 32.7	228.8	258.0	- 29.2	147.0	150.4	- 3.5
2003		239.6	278.8	- 39.2	229.2	259.7	- 30.5	142.1	150.1	- 8.0
2004		233.9	273.6	- 39.7	233.5	257.1	- 23.6	147.0	150.4	- 3.4
2005 pe		250.0	281.5	- 31.5	236.8	260.3	- 23.5	152.3	154.6	- 2.3
2006 pe		254.7	282.9	- 28.2	250.7	259.7	- 9.0	160.6	158.2	+ 2.4
2005 Q1		46.0	74.9	- 28.9	56.0	64.7	- 8.7	31.3	34.9	- 3.6
Q2		61.4	66.0	- 4.6	57.8	60.9	- 3.1	36.0	36.3	- 0.3
Q3		68.8	73.2	- 4.4	55.9	62.1	- 6.3	37.9	37.9	+ 0.0
Q4	р	73.8	67.4	+ 6.4	65.6	71.5	- 6.0	45.9	44.3	+ 1.6
2006 Q1	р	52.7	74.1	- 21.4	57.3	64.9	- 7.6	33.8	36.4	- 2.6
Q2	р	63.0	61.6	+ 1.5	60.6	60.1	+ 0.4	37.7	36.8	+ 0.9
Q3	р	64.7	73.8	- 9.1	60.5	62.5	- 2.1	40.3	38.1	+ 2.2
Q4	р	74.2	73.4	+ 0.8	70.5	71.2	- 0.7	46.9	44.5	+ 2.5
2007 Q1	р	61.1	74.6	- 13.6	63.5	66.5	- 3.0	35.4	37.6	- 2.1

Source: Bundesbank calculations based on the data from the Federal Statistical Office. -1 The Bundesbank's profit is included only up to the maximum amount of  $\notin$ 3.5 billion that is to be assigned to the core budget. Revover and above this amount acrues directly to the Redemption Fund for Inherited Liabilities. -2 Including the local authority level of the

city-states Berlin, Bremen and Hamburg. — 3 Unlike the annual figure based on the annual calculations of the Federal Statistical Office, the quarterly figures do not include various special accounts and municipal special purpose associations. — 4 Including proceeds from the sale of UMTS licences.



#### IX Public finances in Germany

#### 5 Central, state and local government: tax revenue

#### € million

	Central and state go	overnment and Euro	pean Union					Memo item Supplementary
Total	Total 1	Central government <sup>2</sup>	State government	European Union <sup>3</sup>	Local government <b>4</b>	Balance of untransferrec tax shares 5		central govern- ment grants, sta government's sh of energy tax
467,253	410,117	219,034	169,249	21,833	57,241	-	104	20,
446,248	392,189	213,342	159,115	19,732	54,047	+	12	19,
441,703	389,162	214,371	156,231	18,560	52,490	+	51	22,
442,238	390,438	214,002	155,510	20,926	51,673	+	127	22,
442,838	386,459	208,920	157,898	19,640	56,237	+	142	21,
452,078	392,313	211,779	158,823	21,711	59,750	+	16	21,
488,444	421,151	225,634	173,374	22,142	67,316	-	22	21
99,997	85,690	42,005	35,976	7,708	10,924	+ 3	,382	5,
111,634		52,716	39,438	4,381	14,475	+	624	5,
111,103	96,077	52,065	38,840	5,172	14,903	+	122	5
129,346	114,011	64,993	44,568	4,450	19,448		l,113	5
106,907	90,827	45,203	38,733	6,892	12,391	+ 3	8,689	5
121,891	104,964	57,521	43,338	4,105	16,120	+	807	5
121,711	104,015	55,601	42,798	5,616		+	103	5
137,935	121,345	67,310	48,505	5,529	21,211	_ 4	,620	5
122,566	104,537	53,928	43,916	6,693	13,234	+ 4	l,795	5
	118,090	65,298	49,069	3,724				5,
	32,693	17,393	13,625	1,676				1,
	34,930	18,882	14,634	1,414				1,

Source: Federal Ministry of Finance, Federal Statistical Office and Bundesbank calculations. -1 Including receipts from the equalisation of burdens levies. -2 Before deducting supplementary central government grants and shares in energy tax revenue remitted to state government. -3 Custom duties and shares in VAT and gross national income accruing to the EU from

central government tax revenue. — 4 Including local government taxes in the city-states Berlin, Bremen and Hamburg. — 5 Difference between local government's share in the income taxes received by the state government cash offices in the period in question (for this total, see Table IX.6) and the amounts passed on to local government during the same period.

#### 6 Central and state government and European Union: tax revenue, by type

	Joint taxes												
	Income taxe	s 2				Turnover ta	xes 5						Memo item
Total 1	Total	Wage tax 3	Assessed income tax	Corpora- tion tax	Invest- ment income taxes <b>4</b>	Total	Turnover tax	Turnover tax on imports	Local business tax trans- fers 6	Central govern- ment taxes 7	State govern- ment taxes 7	EU customs duties	Local govern- ment share in joint taxes
436,115 417,358 414,008 414,846 409,517	192,381 170,817 165,096 162,567 159,104	135,733 132,626 132,190 133,090 123,896	12,225 8,771 7,541 4,568 5,394	23,575 - 426 2,864 8,275 13,123	20,849 29,845 22,502 16,633 16,691	140,871 138,935 138,195 136,996 137,366	107,140 104,463 105,463 103,162 104,715	33,732 34,472 32,732 33,834 32,651	5,521 5,510 5,752 7,085 5,661	75,504 79,277 83,494 86,609 84,554	19,628 18,576 18,713	3,394 3,191 2,896 2,877 3,059	25,99 25,16 24,84 24,40 23,05
415,355 446,139	161,960 182,614	118,919 122,612	9,766 17,567	16,333 22,898	16,943 19,537	139,713 146,688	108,440 111,318	31,273 35,370	6,218 7,013	83,508 84,215		3,378 3,880	23,04
90,403 102,224 101,803 120,926	34,325 40,747 38,946 47,942	27,867 29,030 28,172 33,850	- 3,761 3,359 4,150 6,017	4,416 2,715 3,798 5,405	5,804 5,643 2,826 2,670	34,909 33,009 35,278 36,518	28,031 25,180 27,520 27,710	6,878 7,829 7,758 8,808	222 1,454 1,575 2,967	15,207 20,556 20,235 27,511		736 786 901 955	
95,851 111,206 110,282 128,800	36,593 47,844 44,951 53,227	28,095 29,772 29,229 35,516	- 2,104 5,856 6,266 7,549	5,184 5,173 6,079 6,461	5,418 7,042 3,376 3,701	35,873 35,236 37,051 38,529	27,508 26,345 28,063 29,402	8,364 8,891 8,988 9,127	313 1,611 1,686 3,403	15,897 20,438 20,448 27,432	5,130 5,158		5,02 6,24 6,26 7,45
110,577 125,236	43,694 55,351	30,464 32,244	829 8,191	5,434 6,224	6,966 8,693	42,037 41,001	32,624 30,642	9,413 10,359	153 1,705	17,377 20,694		962 992	6,04 7,14
34,570		10,712	- 369	342	1,492	12,636	9,700	2,936	1,183	6,531	1,734		1,8
36,955	12,948	11,497	- 489	- 46	1,987	14,005	10,489	3,516	1,269	6,431	1,961	342	2,0

Source: Federal Ministry of Finance. — 1 This total, unlike that in Table IX. 5, does not include the receipts from the equalisation of burdens levies, local business tax (less local business tax transfers to central and state government), real property taxes and other local government taxes, or the balance of untransferred tax shares. — 2 Respective percentage share of central, state and local government in revenue: wage tax and assessed income tax 42.5:42.5:15, corporation tax and non-assessed taxes on earnings 50:50:-, withholding tax on interest income 44:44:12. — 3 After deducting child benefit. — 4 Non-assessed taxes on earnings and withholding tax on interest

income. — 5 The allocation of revenue to central, state and local government, which is adjusted at more regular intervals, is regulated in section 1 of the Revenue Adjustment Act. Respective percentage share of central, state and local government in revenue for 2006: 51.4:46.5:2.1 (central government plus €2.3 billion, state government minus this amount). The EU share is deducted from central government's share. — 6 Respective percentage share of central and state government for 2006: 22.9:77.1. — 7 For the breakdown, see Table IX. 7.

Period 2000 2001 2002 2003 2004 2005 2006 2005 Q1 Q2 Q3 Q4 2006 Q1 Q2 03 04 2007 Q1 Q2 2006 July 2007 July

## IX Public finances in Germany

## 7 Central, state and local government: individual taxes

Period

Central gov	ernment ta	ixes 1					State gove	rnment tax	es 1		Local gove	ernment tax	(es
								Tax on the acqui-				of which	
		Soli-					Motor	sition of	Inher-			Local	Real
Energy tax	Tobacco tax	darity surcharge		Electri- city tax	Spirits tax	Other	vehicle tax	land and buildings	itance tax	Other 2	Total	business tax	prop taxes
37,826	11,443	11,841	7,243	3,356	2,151	1,643	7,015	5,081	2,982	3,367	36,659	27,025	5
40,690	12,072	11,069	7,427	4,322	2,143	1,554	8,376	4,853	3,069	3,330	34,399	24,534	
42,192	13,778	10,403	8,327	5,097	2,149	1,548	7,592	4,763	3,021	3,200	33,447	23,489	
43,188	14,094	10,280	8,870	6,531	2,204	1,442	7,336	4,800	3,373	3,205	34,477	24,139	
41,782	13,630	10,108	8,751	6,597	2,195	1,492	7,740	4,646	4,284	3,105	38,982	28,373	
40,101	14,273	10,315	8,750	6,462	2,142	1,465	8,674	4,791	4,097	3,018	42,941	32,129	1
39,916	14,387	11,277	8,775	6,273	2,160	1,428	8,937	6,125	3,763	2,904	49,319	38,370	1
4,407	2,499	2,541	3,854	1,200	335	370	2,149	1,197	905	754	9,816	7,367	
9,916	3,610	2,508	1,627	2,010	562	324	2,342	1,070	1,413	848	10,864	7,968	
9,776	3,951	2,387	1,709	1,589	512	311	2,108	1,184	849	727	10,875	7,745	
16,003	4,213	2,879	1,561	1,664	733	460	2,075	1,340	929	690	11,387	9,049	
4,480	2,786	2,628	3,792	1,492	399	320	2,718	1,681	1,049	811	11,370	8,874	
9,727	3,604	2,879	1,662	1,720	505	341	2,258	1,350	881	641	12,296	9,365	
10,045	3,700	2,665	1,705	1,468	536	329	2,020	1,501	904	733	13,115	9,948	
15,665	4,296	3,105	1,615	1,593	720	438	1,942	1,593	928	719	12,538	10,182	
4,540	2,916	2,949	4,504	1,647	416	406	2,636	1,828	1,150	740	12,143	9,541	
9,230	3,462	3,249	1,912	1,997	493	352	2,206	1,606	1,006	675			
3,374	1,217	733	431	475	183	118	719	475	286	253		.	
3,247	1,272	788	526	317	175	106	836	577	321	228	.		

Source: Federal Ministry of Finance, Federal Statistical Office and Bundesbank calculations. — 1 For the sum total, see Table IX. 6. — 2 Notably

betting, lottery and beer tax.

## 8 German pension insurance scheme: budgetary development and assets \*

	€ million													
	Revenue 1			Expenditure	1				Assets 5					
		of which			of which									
Period	Total	Contri- butions 2	Payments from central govern- ment	Total	Pension payments 3	Pen- sioners' health insurance 4	Defi surp		Total	Deposits 6	Securities	Equity interests, mort- gages and other loans 7	Real estate	Memo item Adminis- trative assets
2000	211,137	150,712	58,862	210,558	178,599	13,365	+	579	14,350	11,459	1,676	1,105	110	4,889
2001 8	216,927	152,048	63,093	217,497	184,730	13,762	_	570	13,973	10,646	1,517	1,699	111	4,917
2002	221,563	152,810	66,958	225,689	191,133	14,498	-	4,126	9,826	6,943	1,072	1,685	126	4,878
2003	229,371	156,510	71,447	231,362	196,038	15,178	-	1,991	7,641	5,017	816	1,682	126	4,862
2004 9	231,684	156,535	71,680	233,011	198,587	14,258	-	1,327	5,158	4,980	19	41	118	4,834
2005	229,428	156,264	71,917	233,357	199,873	13,437	-	3,929	1,976	1,794	16	42	123	4,888
2006	241,178	168,083	71,773	233,668	200,459	13,053	+	7,510	10,047	9,777	115	45	109	4,912
2005 Q1	55,160	36,897	17,996	58,001	50,031	3,390	-	2,841	2,607	2,432	16	41	118	4,828
Q2	56,913	38,647	17,911	58,286	49,929	3,413	-	1,373	1,195	1,020	16	42	118	4,874
Q3	57,546	38,492	18,807	58,455	50,150	3,337	-	909	362	187	16	43	117	4,885
Q4	59,408	42,224	16,834	58,412	50,050	3,300	+	996	1,976	1,794	16	42	123	4,888
2006 Q1	60,801	42,622	17,908	57,965	50,110	3,247	+	2,836	4,452	4,293	16	43	101	4,924
Q2	60,537	42,351	17,877	58,328	50,143	3,257	+	2,209	7,406	7,241	16	45	105	4,956
Q3	57,950	39,741	17,839	58,521	50,297	3,266	-	571	6,845	6,681	16	45	104	4,959
Q4	61,369	43,351	17,755	58,459	50,140	3,274	+	2,910	10,047	9,777	115	45	109	4,912
2007 Q1	56,177	37,771	18,118	58,275	50,369	3,279	-	2,098	7,955	7,585	215	46	108	4,889
Q2	59,068	40,501	18,180	58,595	50,282	3,432	+	473	8,890	8,573	165	48	103	4,881

Source: Federal Ministry of Labour and Social Affairs and German pension insurance scheme. — \* Excluding the German pension insurance scheme for the mining, railway and maritime industries. — 1 The annual figures do not tally with the sum of the quarterly figures, as the latter are all provisional. Including financial compensation payments. Excluding investment spending and proceeds. — 2 Including contributions for recipients of government cash benefits. — 3 Payments by pension insurance funds to health insurance institutions under section 50 of the fifth book of the Social Security Code have been deducted from pension payments. — 4 Including long-term care insurance for pensioners until 2004 Q1. — 5 Largely corresponds to the sustainability reserves. End of year or quarter. — 6 Including cash. — 7 Ex-cluding loans to other social security funds. — 8 Excluding income booked in connection with the revaluation of equity interests. — 9 Revenue includes presented from the directed for quarter. proceeds from the disposal of equity interests.



#### IX Public finances in Germany

#### 9 Federal Employment Agency: budgetary development

	€ million	llion												
	Revenue			Expenditure										
		of which			of which								Grant or working	
						of which			of which				capital loans	
Period	Total 1	Contri- butions	Levies 2	Total 3	Unemploy- ment sup- port <b>4,5</b>	Western Germany	Eastern Germany	Job promo- tion <b>5,6</b>	Western Germany	Eastern Germany	Measures financed by levies 7	Deficit / surplus	from central govern- ment	
2000	49,606	46,359	1,403	50,473	23,946	15,615	8,331	20,324	10,534	9,790	1,330	- 8	8 867	
2001	50,682	47,337	1,640	52,613	25,036	16,743	8,294	20,713	11,094	9,619	1,660	- 1,9	1,931	
2002	50,885	47,405	2,088	56,508	27,610	19,751	7,860	21,011	11,568	9,443	2,215	- 5,6	3 5,623	
2003	50,635	47,337	2,081	56,850	29,735	21,528	8,207	19,155	10,564	8,591	1,948	- 6,2	5 6,215	
2004	50,314	47,211	1,674	54,490	29,746	21,821	7,925	16,843	9,831	7,011	1,641	- 4,1	6 4,175	
2005	52,692	46,989	1,436	53,089	27,654	20,332	7,322	11,590	7,421	4,169	1,450	- 3	397	
2006	55,384	51,176	1,123	44,162	23,249	17,348	5,901	9,259	6,185	3,074	1,089	+ 11,2	21 0	
2005 Q1	11,934	11,072	40	14,775	7,983	5,805	2,178	3,332	2,083	1,249	410	- 2,8	2 5,532	
Q2	13,283	11,449	324	13,697	7,394	5,376	2,018	3,062	1,956	1,105	440	- 4	4 223	
Q3	12,924	11,618	420	12,662	6,357	4,720	1,637	2,576	1,670	906	372	+ 2	52 – 458	
Q4	14,551	12,850	652	11,954	5,920	4,431	1,489	2,620	1,712	908	228	+ 2,5	97 – 4,900	
2006 Q1	14,041	13,057	42	12,320	7,155	5,260	1,894	2,306	1,526	780	388	+ 1,7	1 538	
Q2	13,827	12,848	275	11,742	6,362	4,691	1,670	2,266	1,505	761	300	+ 2,0	84 – 538	
Q3	12,860	11,950	302	10,142	5,117	3,879	1,239	2,232	1,486	746	183	+ 2,7	8 –	
Q4	14,656	13,321	504	9,958	4,616	3,518	1,098	2,455	1,669	787	218	+ 4,6	- 8	
2007 Q1	9,932	7,738	78	10,044	5,321	3,971	1,350	2,032	1,370	662	408		3 –	
Q2	10,837	7,910	303	9,383	4,598	3,440	1,157	2,089	1,423	666	259	+ 1,4	54 –	

Source: Federal Employment Agency. — 1 Excluding central government liquidity assistance. — 2 Levies to promote winter construction and to pay insolvency compensation to employees. — 3 From 2005, including a compensatory amount to central government. — 4 Unemployment benefit and short-time working benefit. — 5 Including contributions to the statutory

health, pension and long-term care insurance schemes. **6** Vocational training, measures to encourage job take-up, rehabilitation, job creation measures, subsidies granted to Personnel Service Agencies, compensation top-up payments and business start-up grants. — **7** Promotion of winter construction and insolvency compensation for employees.

#### 10 Statutory health insurance scheme: budgetary development

	€ million												
	Revenue 1			Expenditure 1	I								
		of which			of which								
Period	Total	Contri- butions 2	Federal grant	Total	Hospital treatment	Medical and dental treatment <sup>3</sup>	Pharma- ceuticals	Thera- peutical treatment and aids	Sickness benefits	Other expend- iture on benefits	Adminis- trative expend- iture <b>4</b>	Defic surp	
2000	133,808	130,053		133,823	44,540	32,734	20,121	9,431	7,058	2,524	7,296	_	15
2001	135,790	131,886		138,811	44,980	33,495	22,331	9,760	7,717	2,779	7,642	-	3,021
2002	139,707	136,208		143,026	46,308	34,899	23,449	9,304	7,561	2,998	8,019	-	3,320
2003	141,654	138,383		145,095	46,800	36,120	24,218	9,409	6,973	2,984	8,206	-	3,441
2004	144,279	140,120	1,000	140,178	47,594	34,218	21,811	8,281	6,367	3,731	8,114	+	4,102
2005	145,742	140,250	2,500	143,809	48,959	33,024	25,358	8,284	5,868	3,847	8,155	+	1,933
2006	149,929	142,184	4,200	147,973	50,327	34,260	25,835	8,303	5,708	4,526	8,110	+	1,956
2005 Q1	34,630	33,989	-	34,452	12,171	8,280	5,795	1,827	1,539	347	1,765	+	178
Q2	36,832	34,869	1,250	35,978	12,276	8,183	6,418	2,093	1,522	477	1,989	+	854
Q3	35,380	34,674	-	35,530	12,102	8,133	6,425	2,087	1,400	391	1,904	-	150
Q4	38,693	36,719	1,250	37,649	12,457	8,502	6,752	2,263	1,398	591	2,391	+	1,044
2006 Q1	34,744	34,034	-	35,968	12,834	8,483	6,384	1,881	1,477	283	1,836	-	1,224
Q2	38,004	35,279	2,100	36,830	12,658	8,588	6,450	2,071	1,439	574	1,910	+	1,174
Q3	36,001	35,156	-	36,226	12,551	8,254	6,301	2,048	1,363	515	1,931	-	225
Q4	40,770	37,745	2,100	38,553	12,348	8,888	6,739	2,290	1,412	881	2,384	+	2,217
2007 Q1	36,437	35,693	-	37,147	12,948	8,793	6,687	1,918	1,525	347	1,879	-	710
Q2	39,316	37,306	1,250	38,299	12,893	8,860	6,862	2,160	1,510	635	1,930	+	1,017

Source: Federal Ministry of Health. — 1 The annual figures do not tally with the sum of the quarterly figures, as the latter are all provisional. — 2 Including contributions from subsidised low-paid part-time employment. — 3 Including dentures. — 4 Net, ie after deducting reimbursements for ex-

penses for levying contributions incurred by other social insurance funds. — 5 Excluding revenue and expenditure as part of the risk structure compensation scheme.

## IX Public finances in Germany

## 11 Statutory long-term care insurance scheme: budgetary development

	€ million									
	Revenue 1		Expenditure 1							
				of which						
Period	Total	of which Contributions <sup>2</sup>	Total	Non-cash care benefits	In-patient care	Nursing benefit	Contributions to pension insur- ance scheme <sup>3</sup>	Administrative expenditure	Deficit / surplus	
2000	16,523	16,280	16,718	2,252	7,476	4,201	1,067	800	-	195
2001	16,843	16,581	16,890	2,301	7,744	4,134	979	816	-	47
2002	16,917	16,714	17,346	2,363	8,014	4,151	962	837	-	428
2003	16,844	16,665	17,468	2,361	8,183	4,090	951	853	-	624
2004	16,817	16,654	17,605	2,365	8,349	4,049	925	851	-	788
2005	17,526	17,385	17,891	2,409	8,516	4,050	890	875	-	366
2006	17,749	17,611	18,064	2,437	8,671	4,017	862	886	-	315
2005 Q1	4,159	4,130	4,418	586	2,103	996	226	245	-	259
Q2	4,315	4,288	4,439	596	2,120	1,011	220	215	-	123
Q3	4,389	4,358	4,492	606	2,140	1,008	221	213	-	103
Q4	4,629	4,600	4,509	607	2,154	1,037	227	198	+	121
2006 Q1	4,660	4,631	4,511	611	2,152	998	213	246	+	150
Q2	4,655	4,629	4,447	582	2,158	994	214	222	+	208
Q3	4,471	4,441	4,551	617	2,171	1,014	213	222	-	80
Q4	4,699	4,657	4,526	611	2,191	1,009	218	200	+	173
2007 Q1	4,301	4,265	4,591	624	2,191	1,014	212	238	-	290
Q2	4,469	4,432	4,528	595	2,192	993	213	231	-	59

€ million

Source: Federal Ministry of Health. -1 The annual figures do not tally with the sum of the quarterly figures, as the latter are all provisional. -2 Since

2005 including special contributions for childless persons (0.25% of income subject to insurance contributions). — 3 For non-professional carers.

## 12 Central government: borrowing in the market

## 13 Central, state and local government: debt by creditor \*

	€m	illion						
	Tot	al new bo	rrow	ing	Chai		Cha	vhich nge
					mar	oney ket	mar	noney ket
Period	Gro	iss 1	Net		loan			osits
2000	+	122,725	+	1,755	_	5,563	-	940
2001	+	135,018	-	14,719	+	3,595	-	1,495
2002	+	178,203	+	24,327	+	2,221	+	22
2003	+	227,483	+	42,270	+	1,236	+	7,218
2004	+	227,441	+	44,410	+	1,844	+	802
2005	+	224,922	+	35,479	+	4,511	+	6,041
2006	+	221,873	+	32,656	+	3,258	+	6,308
2005 Q1	+	65,235	+	19,631	+	11,093	-	4,966
Q2	+	54,315	+	3,646	-	2,371	+	1,492
Q3	+	59,325	+	11,140	+	788	+	7,444
Q4	+	46,048	+	1,062	-	4,999	+	2,071
2006 Q1	+	75,788	+	12,526	+	8,174	-	7,296
Q2	+	56,445	+	14,238	+	8,228	+	14,649
Q3	+	66,689	+	16,579	+	4,181	+	8,913
Q4	+	22,952	-	10,686	-	17,326	-	9,958
2007 Q1	+	68,285	+	4,600	+	12,649	-	11,200
Q2	+	54,415	+	22,020	+	5,792	+	27,209

Source: Federal Republic of Germany – Finance Agency. — 1 After deducting repurchases.

		Banking sy	rstem	Domestic no	n-banks	
End of year or quarter	Total	Bundes- bank	Credit institutions	Social security funds	Other 1	Foreign creditors <del>Pe</del>
2000	1,211,455	4,440	565,638	211	200,883	440,283
2001	1,223,966	4,440	534,262	174	230,890	454,200
2002	1,277,667	4,440	537,000	137	238,390	497,700
2003	1,358,137	4,440	530,800	341	298,356	524,200
2004	1,430,582	4,440	544,200	430	296,012	585,500
2005	1,489,029	4,440	518,500	488	298,701	666,900
2006	1,533,697	4,440	496,900	480	315,177	716,700
2005 Q1	1,457,430	4,440	552,700	474	290,316	609,500
Q2	1,465,639	4,440	530,900	501	292,598	637,200
Q3	1,480,384	4,440	535,600	501	291,343	648,500
Q4	1,489,029	4,440	518,500	488	298,701	666,900
2006 Q1	1,508,932	4,440	522,400	486	294,206	687,400
Q2	1,525,012	4,440	528,500	485	305,787	685,800
Q3	1,540,523	4,440	519,300	485	317,498	698,800
Q4	1,533,697	4,440	496,900	480	315,177	716,700
2007 Q1 p	1,538,621	4,440	513,900	480	324,401	695,400

Source: Bundesbank calculations based on data from the Federal Statistical office. — \* Excluding direct intergovernmental borrowing. — 1 Calculated as a residual.



### IX Public finances in Germany

14 Central, state and local government: debt by category \*

	€ million											
								Loans from r	non-banks	Old debt		
End of year or quarter	Total	Treasury discount paper (Bubills) 1	Treasury notes 2,3	Five-year Federal notes (Bobls) 2	Federal savings notes	Federal bonds (Bunds) 2	Direct lending by credit institu- tions <b>4</b>	Social security funds	Other 4	arising from German reunifica- tion <b>5,6</b>	Equal- isation claims 6	Other 7
	Central, s	tate and l	ocal gove	rnment								
2001 2002 2003 2004 2005 2006 Q1	1,223,966 1,277,667 1,358,137 1,430,582 1,489,029 1 508 932	35,722 36,945 36 882	151,401 203,951 246,414 279,796 310,044 320,546	130,045 137,669 153,611 168,958 174,423 167,403	26,395 17,898 12,810 10,817 11,055 10,883	448,148 456,300 471,115 495,547 521,801 530,724	422,440 404,046 396,832 379,984 366,978 372,680	430 488	53,672 62,765	2	5,572 4,443	108 97 86 82 86 85
Q2 Q3 Q4 2007 Q1 P	1,508,932 1,525,012 1,540,523 1,533,697 1,538,621	37,450 37,895 37,834	323,930 320,241 320,288	177,720 171,892 179,940	10,399 10,253 10,199	529,386 549,652 552,028 560,413	372,680 374,452 377,575 356,511 367,054	486 485 485 480 480	64,799 66,664 68,002 71,892 67,032	2 2 2 2 2		85 83 83 81 80
2007 Q1 P	Central go			100,020	10,270	500,413	507,054	480	07,032	1 2	4,443	00
2001 2002 2003 2004 2005	701,115 725,443 767,713 812,123 886,254	21,136 30,227 35,235 34,440 36,098	59,643 78,584 87,538 95,638 108,899	119,911 127,484 143,425 159,272 174,371	10,817 11,055	416,195 422,558 436,181 460,380 510,866	47,111 39,517 38,146 34,835 29,318		1,481 1,167 7,326 10,751 10,710	123 66 33 2 2	7,845 6,711 5,572 4,443	107 97 85 81 85
2006 Q1 Q2 Q3 Q4 2007 Q1	898,780 913,018 929,597 918,911 923,511	36,130 36,927 37,772 37,798 38,622	111,773 108,975 106,419 103,624 102,508	167,352 177,669 171,841 179,889 166,569	10,883 10,399 10,253 10,199 10,276	519,889 518,757 539,023 541,404 549,886	36,917 44,284 48,236 30,030 39,620	408 408 408 408 408	10,899 11,073 11,119 11,036 11,100	2 2 2 2 2 2 2		84 83 80 79 79
Q2	945,531 State gov		103,219	175,516	10,114	557,055	45,104	408	11,096	2	4,443	79
2001 2002 2003 2004 2005 2006 Q1 Q2 Q3 Q3 Q4 2007 Q1 P Q2 P	364,559 392,172 423,737 448,672 471,375 477,718 478,661 478,661 478,663 481,850 483,084 479,658	1,900 588 787 1,282 847 752 523 123 36	87,856 121,394 154,189 179,620 201,146 208,773 214,954 213,823 216,665 221,087 223,011				265,652 255,072 244,902 228,644 221,163 218,132 211,432 211,564 209,270 211,039 201,938	3 3 2 2 2 2	39,122 48,216 50,057 51,748 53,091 55,876			1 1 1 1 1 1 1 1 1 1
	Local gov								- •			
2001 2002 2003 2004 2005 2006 Q1 Q2 Q3 Q4 2007 Q1 P	99,209 100,842 107,857 112,538 116,033 117,424 118,323 117,462 118,380 117,768		153 153 77 - - - - - -			913 913 734 812 466 260 260 256 256	96,051 97,624 104,469 108,231 111,889 113,278 114,383 113,522 113,261 112,646	86 77 75 75 75 70	2,027 2,471 3,410 3,601 3,605 3,605 3,605 4,792			
	Special fu	nds <sup>8,9,11</sup>										
2001 2002 2003 2004 2005 2006 Q1 Q2 Q3	59,084 59,210 58,830 57,250 15,367 15,011 15,011 14,860		3,748 3,820 4,610 4,538 – –	10,134 10,185 10,185 9,685 51 51 51	- - - - - - -	31,040 32,828 34,201 34,355 10,469 10,369 10,369 10,369	13,626 11,832 9,315 8,274 4,609 4,353 4,353 4,353	8 8 8 - -	529 537 512 389 238 238 238 238	- - - - - -		
Q3 Q4 2007 Q1 Q2	14,860 14,556 14,258 14,183		-	51 51 51 51		10,368 10,368 10,271 10,271	4,253 3,950 3,749 3,674	-	188 188 188 188 188			

Source: Bundesbank calculations based on data from the Federal Statistical Office. — \* Excluding direct intergovernmental borrowing. — 1 Including Treasury financing paper. — 2 Excluding issuers' holdings of their own securities. — 3 Treasury notes issued by state government include long-term notes. — 4 Mainly loans against borrowers' notes and cash advances. Including loans raised abroad. Other loans from non-banks, including loans from public supplementary pension funds and liabilities arising from the investment assistance levy. — 5 Old liabilities arising from housing construction and liabilities arising from housing construction by the former GDR's armed forces and from housing construction in connection with the return of the troops of the former USSR stationed in eastern Germany to their home country. — 6 Excluding offsets against outstanding claims. —

7 Old debt mainly denominated in foreign currency, in accordance with the London Debts Agreement; excluding debt securities in own portfolios. —
8 In contrast to the capital market statistics, the debt incurred through the joint issuance of Federal securities is recorded here under central government and its special funds in accordance with the agreed allocation ratios. —
9 On 1 January 2005 central government assumed joint responsibility for the debts of the German Unity Fund. From that date on, the aforementioned special fund is recorded under central government. — 10 Including debt of municipal special purpose associations. Data other than year-end figures have been estimated. — 11 ERP Special Fund, German Unity Fund (up to the end of 2004) and Indemnification Fund.

#### X Economic conditions in Germany

## 1 Origin and use of domestic product, distribution of national income

							2005	2006				2007	_
	2004	2005	2006	2004	2005	2006	Q4	Q1	Q2	Q3	Q4	Q1	
ltem	Index 20	00=100		Annual	percentag	ge change	2						
At constant prices, chained													
I Origin of domestic product Production sector (excluding construction) Construction	104.8	106.0 79.2	111.6 83.5	4.7	1.2 - 4.8	5.3 5.4	1.9 - 2.7	8.4 3.3	2.2 1.9	5.0 5.6	5.6 10.6	5.2	
Wholesale/retail trade, hotel and restaurant services, transport and storage 1	104.1	104.7	108.5	1.6	0.6	3.6	- 0.1	3.8	1.9	3.5	5.3	3.3	
Financing, renting and business services 2 Public and private services 3	104.9 102.6	107.7 103.1	110.1 103.3	- 0.4 0.4	2.7 0.4	2.2 0.2	2.6 0.4	1.3 0.6	1.8 0.1	2.6 0.3	3.0 - 0.1	3.2 0.5	
Gross value added	103.1	104.1	107.0	1.4	1.0	2.8	1.1	3.4	1.5	2.9	3.6	3.5	
Gross domestic product 4	102.1	102.9	105.8	1.1	0.8	2.9	1.0	3.4	1.6	2.7	3.7	3.3	
II Use of domestic product Private consumption 5 Government consumption Machinery and equipment Premises	101.4 100.9 94.2 85.1	101.3 101.4 99.9 82.4	102.3 102.2 108.2 85.9	0.2 - 1.5 4.6 - 3.8	- 0.1 0.5 6.0 - 3.1	1.0 0.9 8.3 4.3	- 0.7 1.3 8.7 - 0.5	1.2 1.7 11.3 2.4	0.2 0.1 8.4 1.9	0.4 0.9 8.0 4.7	1.9 0.7 6.3 7.8	- 0.2 2.1 10.6 14.4	
Other investment 6 Changes in inventories 7 8	112.5	117.9	125.8	- 3.8 2.1 - 0.1	- 3.1 4.8 0.0	4.3 6.7 – 0.1	- 0.5 6.6 0.1	5.2 1.3	6.1 0.0	4.7 6.9 0.6	7.8 8.3 – 2.0	- 0.2	L
Domestic use Net exports <sup>8</sup> Exports	97.8 125.2	98.1 134.1	100.0 150.9	- 0.2 1.3 10.0		1.9 1.1 12.5	0.6 0.4 8.7	3.6 0.0 14.6	1.1 0.6 9.0	2.2 0.7 10.7	0.7 3.1 15.6	2.0 1.4 9.9	
Imports Gross domestic product 4	112.7 102.1	120.3 102.9	133.7 105.8	7.2	6.7 0.8	11.2 2.9	8.6 1.0	17.1 3.4	8.9 1.6	10.3 2.7	9.2 3.7	7.7	t
At current prices (€ billion)													
Private consumption 5 Government consumption Machinery and equipment Premises Other investment 6 Changes in inventories 7	1,307.5 415.6 154.5 208.0 24.8 – 10.2		1,357.5 425.9 173.7 217.2 26.3 – 4.7	1.8 - 0.3 3.5 - 2.4 1.8	1.4 1.4 4.9 - 2.2 2.1	2.3 1.0 7.1 6.8 3.7	1.1 1.8 7.3 0.0 3.2		1.8 0.6 7.5 3.5 4.1	1.5 0.4 7.1 7.9 3.6	3.1 0.5 4.9 11.9 4.4	1.2 2.5 9.7 22.3 2.0	
Domestic use	2,100.2	2,131.3	2,195.8	1.1	1.5	3.0	1.8	4.8	2.6	3.3	1.5	3.5	Γ
Net exports Exports Imports	111.0 847.8 736.8		126.4 1,046.5 920.1	9.9 7.5	8.3 9.2	14.0 14.3	10.3 11.3	16.5 21.4	10.9 13.1	12.3 13.2	16.3 10.8	10.4 7.5	
Gross domestic product 4	2,211.2	2,244.6	2,322.2	2.2	1.5	3.5	1.8	3.9	2.3	3.4	4.3	5.0	
IV Prices (2000 = 100) Private consumption Gross domestic product Terms of trade	106.2 105.0 102.5	105.8	109.3 106.4 99.8	1.6 1.1 - 0.4	1.5 0.7 – 1.3	1.4 0.6 – 1.5	1.9 0.8 – 1.1	0.5	1.5 0.6 – 2.1	1.1 0.6 – 1.2	1.2 0.5 - 0.7	1.4 1.6 0.6	L
			1 149 4	0.4	- 0.6	1.7	- 0.6	0.5	1.6	2.3	2.3	3.1	
V Distribution of national income Compensation of employees Entrepreneurial and property	1,137.1											1	L
Compensation of employees Entrepreneurial and property income	530.0	561.3	601.9	13.4		7.2	-		2.0		10.1	7.9	t
Compensation of employees Entrepreneurial and property		561.3		13.4 4.2	5.9 1.4	7.2 3.6	-		2.0 1.8	6.1 3.7	10.1 4.6	7.9 4.8	t

Source: Federal Statistical Office; figures computed in August 2007. -1 Including communication services. -2 Financial intermediation, real estate activities, renting and business services. -3 Including care-at-home services. -4 Gross value added plus taxes on products (netted with subsidies on

products). — 5 Including non-profit institutions serving households. — 6 Intangible fixed asset formation (inter alia, computer software and entertainment, literary or artistic originals) and cultivated assets. — 7 Including net increase in valuables. — 8 Contribution of growth to GDP.



#### X Economic conditions in Germany

#### 2 Output in the production sector \*

Adjusted for working-day variations o

	Adjusted for	working-day	variations •									
		of which		1								
				Industry 1								
					of which: by	main industr	rial grouping		of which: by	economic se	ctor	
Period	Production sector, total	Construc- tion 2	Energy <sup>3</sup>	Total	Inter- mediate goods 4	Capital goods 5	Durable goods	Non- durable goods 6	Chemicals and chemical products	Basic metals	Machinery and equipment	Motor vehicles, trailers and semi- trailers
	2000 = 1	00										
2002	98.3	88.6	97.4	99.3	98.9	101.1	92.0	98.3	101.8	101.9	99.4	105.4
2003	98.4	84.9	99.8	99.5	99.5	102.0	87.2	97.4	102.0	99.9	97.8	107.6
2004	100.9	80.6	102.7	102.5	103.3	105.8	87.5	97.9	104.4	103.7	101.3	112.0
2005	103.7	76.1	102.8	106.3	106.5	111.1	87.8	100.9	110.0	104.6	106.2	116.8
2006	109.8	81.0	102.9	113.2	115.1	118.9	94.0	102.6	114.5	111.7	114.9	120.2
2005 Nov	112.8	86.1	108.0	115.8	114.3	122.9	99.9	108.9	111.9	111.6	113.9	131.1
Dec	99.8	61.1	115.5	101.6	93.2	115.8	81.4	96.5	99.0	84.0	129.4	95.1
2006 Jan	98.1	41.6	120.4	100.9	104.6	101.1	85.7	96.3	113.9	104.7	92.3	107.3
Feb	100.4	45.7	109.1	104.6	105.5	109.7	89.4	96.0	110.4	107.6	99.4	121.8
Mar	111.8	63.6	112.6	116.2	116.5	124.4	98.3	103.4	118.4	117.0	117.1	131.7
Apr	107.9	86.1	101.9	110.5	113.2	114.4	92.4	101.4	113.5	110.6	109.0	120.4
May	107.7	88.8	95.4	110.8	114.1	115.0	89.4	100.7	112.9	112.4	110.1	122.5
June	112.4	94.0	94.3	116.0	118.8	123.2	92.7	101.4	114.4	117.2	119.4	126.1
July	112.7	99.4	97.1	115.6	119.0	121.2	90.3	103.2	118.8	111.9	115.1	127.4
Aug	103.5	90.6	92.7	105.9	113.0	103.8	79.3	100.8	113.6	104.7	105.4	92.4
Sep	117.3	99.1	93.5	121.5	123.1	129.2	106.6	106.5	113.1	118.7	125.6	132.0
Oct	117.9	97.7	100.7	121.6	124.9	125.6	104.4	110.4	119.8	120.8	119.9	126.9
Nov	120.7	96.1	106.5	124.6	124.4	133.9	107.9	110.5	119.0	121.1	128.3	133.3
Dec	107.1	69.5	110.7	110.2	103.6	124.7	91.3	100.3	105.6	93.9	136.6	100.5
2007 Jan	104.8	56.4	104.9	109.2	115.3	110.3	89.4	98.7	117.9	117.3	102.7	117.6
Feb	108.0	59.7	99.4	113.4	116.8	119.2	95.7	98.6	116.4	117.8	112.5	127.5
Mar	7 121.2	7 78.0	105.2	126.9	129.4	136.0	104.2	109.1	125.0	127.9	132.4	143.1
Apr +	7 112.8	7 84.6	96.7	117.1	120.9	122.2	90.4	105.0	121.3	117.8	117.9	129.3
May +	7 113.8	7 91.0	95.3	118.3	122.8	123.4	90.6	105.0	121.9	118.1	120.7	128.8
June +	7 118.3		94.2	123.5	127.4	133.0	95.0	102.9	117.8	121.2	130.9	137.8
July + P	7 117.9		96.5	122.3	126.7	130.6	91.0	103.8	121.4	117.6	127.9	132.3
,		percentag										
2002	- 1.2	- 4.4	+ 0.1	- 1.1	- 0.5	- 1.2	- 8.4	- 0.7	+ 3.8	+ 0.8	- 2.5	+ 1.3
2003	+ 0.1	- 4.2	+ 2.5	+ 0.2	+ 0.6	+ 0.9	- 5.2	- 0.9	+ 0.2	- 2.0	- 1.6	+ 2.1
2004	+ 2.5	- 5.1	+ 2.9	+ 3.0	+ 3.8	+ 3.7	+ 0.3	+ 0.5	+ 2.4	+ 3.8	+ 3.6	+ 4.1
2005	+ 2.8	- 5.6	+ 0.1	+ 3.7	+ 3.1	+ 5.0	+ 0.3	+ 3.1	+ 5.4	+ 0.9	+ 4.8	+ 4.3
2006	+ 5.9	+ 6.4	+ 0.1	+ 6.5	+ 8.1	+ 7.0	+ 7.1	+ 1.7	+ 4.1	+ 6.8	+ 8.2	+ 2.9
2005 Nov	+ 5.1	- 1.3	- 2.1	+ 6.3	+ 5.4	+ 8.9	+ 4.9	+ 3.2	+ 2.8	+ 5.5	+ 8.8	+ 8.0
Dec	+ 4.5	- 1.6	- 0.1	+ 5.4	+ 5.3	+ 7.0	+ 3.4	+ 2.6	+ 1.7	+ 0.2	+ 8.6	+ 2.9
2006 Jan	+ 3.9	- 13.2	+ 6.9	+ 4.2	+ 3.7	+ 6.1	+ 4.9	+ 1.9	+ 3.3	- 0.2	+ 7.0	+ 0.7
Feb	+ 5.9	+ 5.5	+ 1.3	+ 6.5	+ 6.2	+ 9.2	+ 4.2	+ 1.9	+ 2.7	+ 5.6	+ 6.8	+ 8.4
Mar	+ 4.8	+ 5.5	+ 0.3	+ 5.3	+ 7.1	+ 5.5	+ 2.4	+ 0.9	+ 1.9	+ 7.0	+ 2.7	+ 4.2
Apr	+ 5.3	+ 7.5	+ 0.7	+ 5.5	+ 6.8	+ 4.9	+ 6.3	+ 4.1	+ 4.8	+ 4.3	+ 8.0	- 1.6
May	+ 7.1	+ 6.5	- 2.5	+ 8.1	+ 8.5	+ 9.8	+ 12.2	+ 3.0	+ 3.2	+ 9.2	+ 11.1	+ 9.2
June July Aug	+ 5.6 + 5.7 + 7.9	+ 6.3 + 7.0 + 7.3	+ 1.9 + 0.7	+ 5.8 + 6.2 + 8.7	+ 8.6 + 8.2 + 11.0	+ 5.1 + 6.4 + 9.1	+ 2.5 + 7.9 + 13.0	+ 2.1 + 0.7 + 1.8	+ 6.2 + 5.9 + 4.4	+ 8.8 + 3.4 + 8.7	+ 3.6 + 6.8 + 14.4	+ 3.1 + 4.4 + 1.9
Sep	+ 6.1	+ 7.8	- 0.1	+ 6.4	+ 8.7	+ 6.6	+ 9.2	+ 0.3	+ 2.1	+ 8.5	+ 10.0	+ 1.9
Oct	+ 4.4	+ 4.6	- 3.1	+ 5.1	+ 8.2	+ 5.1	+ 4.2	- 1.8	+ 1.7	+ 7.2	+ 10.8	- 3.3
Nov	+ 7.0		- 1.4	+ 7.6	+ 8.8	+ 9.0	+ 8.0	+ 1.5	+ 6.3	+ 8.5	+ 12.6	+ 1.7
Dec	+ 7.3		- 4.2	+ 8.5	+ 11.2	+ 7.7	+ 12.2	+ 3.9	+ 6.7	+ 11.8	+ 5.6	+ 5.7
2007 Jan	+ 6.8		- 12.9	+ 8.2	+ 10.2	+ 9.1	+ 4.3	+ 2.5	+ 3.5	+ 12.0	+ 11.3	+ 9.6
Feb Mar Apr +	+ 7.6 7 + 8.4	+ 30.6	- 8.9 - 6.6 - 5.1	+ 8.4 + 9.2 + 6.0	+ 10.7 + 11.1 + 6.8	+ 8.7 + 9.3 + 6.8	+ 7.0 + 6.0 - 2.2	+ 2.7 + 5.5 + 3.6	+ 5.4 + 5.6 + 6.9	+ 9.5 + 9.3 + 6.5	+ 13.2 + 13.1 + 8.2	+ 4.7 + 8.7 + 7.4
May +	7 + 5.7 7 + 5.2	7 = 1.7 7 = 2.7 7 = 3.2 7 = 3.7	- 0.1 - 0.1	+ 6.8 + 6.5	+ 7.6 + 7.2	+ 7.3 + 8.0	- 2.2 + 1.3 + 2.5 + 0.8	+ 4.3 + 1.5	+ 8.0 + 3.0	+ 5.1 + 3.4	+ 9.6 + 9.6	+ 5.1 + 9.3

Source of the unadjusted figures: Federal Statistical Office. — \* Annual and quarterly figures based on firms' reports of enterprises with at least 20 employees; monthly breakdown from January 2007 on the basis of data provided by firms with at least 50 employees, but with a smaller reporting group before that date. — o Using the Census X-12-ARIMA method, version 0.2.8. — 1 Manufacturing sector, unless assigned to the main grouping energy, plus mining and quarrying. — 2 The figures refer to the economic classifications "Site preparation" and "Building of complete constructions or parts thereof; civil engineering". — 3 Electricity, gas, steam and hot water supply, and, in particular, mining of coal and lignite, extraction of crude oil

and natural gas and manufacture of refined petroleum products. — 4 Including mining and quarrying. — 5 Including manufacture of motor vehicles, trailers and semi-trailers. — 6 Including printing and service activities related to printing. — 7 Adjusted in advance by the Federal Statistical Office, by way of estimates, to the results of the annual overall survey in the construction sector (average +4%). — + Provisional; adjusted in advance by the Federal Statistical Office, by way of estimates, to the results of the Quarterly Production Survey for the second quarter 2007 respectively for the third garder 2007. third quarter 2007.

#### X Economic conditions in Germany

## 3 Orders received by industry \*

	Adjusted for	working-day	variations •										
			of which										
									of which				
	Industry		Intermediate	goods	Capital good	ls 1	Consumer g	oods 2	Durable goo	ds	Non-durable	goods 2	
Period	2000=100	Annual percent- age change	2000=100	Annual percent- age change	2000=100	Annual percent- age change	2000=100	Annual percent- age change	2000=100	Annual percent- age change	2000=100	Annual percent age change	-
	total												
2002 2003 2004 2005	98.2 99.0 105.1 111.8	- 0.1 + 0.8 + 6.2 + 6.4	96.4 97.8 105.0 110.0	+ 0.5 + 1.5 + 7.4 + 4.8	99.5 100.7 107.6 116.2	+ 0.1 + 1.2 + 6.9 + 8.0	99.0 95.6 95.1 99.7	- 2.4 - 3.4 - 0.5 + 4.8	95.7 90.4 89.3 91.4	- 4.1 - 5.5 - 1.2 + 2.4	101.0 98.8 98.7 104.9	- - - +	1.4 2.2 0.1 6.3
2006	123.8	+ 10.7	124.8	+ 13.5	127.5	+ 9.7	105.7	+ 6.0	98.9	+ 8.2	109.9	+	4.8
2006 July Aug Sep Oct Nov Dec	125.7 118.9 130.2 129.7 130.7 123.5	+ 9.9 + 16.6 + 10.8 + 9.3 + 8.0 + 8.5	128.3 119.0 131.1 134.5 134.8 115.7	+ 13.0 + 16.2 + 14.7 + 14.8 + 14.4 + 12.0	128.5 121.9 133.8 129.8 131.6 136.5	+ 8.7 + 19.0 + 8.7 + 5.6 + 3.3 + 6.8	106.1 106.2 112.4 113.5 113.7 95.7	+ 4.8 + 7.6 + 6.7 + 6.6 + 8.5 + 5.2	93.6 89.2 107.1 112.3 110.9 87.1	+ 5.6 + 12.6 + 8.1 + 9.2 + 7.1 + 5.1	113.9 116.6 115.8 114.3 115.5 100.9	+ + + + +	4.6 5.4 6.0 5.0 9.4 5.0
2007 Jan Feb Mar Apr May June	127.2 132.6 146.1 131.7 134.7 146.6	+ 9.2 + 12.1 + 14.3 + 9.2 + 12.3 + 18.0 + 6.9	132.4 130.3 144.3 133.5 135.5 141.7	+ 13.9 + 11.6 + 14.3 + 8.5 + 9.8 + 9.9 + 6.2	128.1 138.7 153.7 136.2 140.6 160.1	+ 6.2 + 13.7 + 16.1 + 10.2 + 15.2 + 26.1	106.5 115.2 120.7 107.4 107.2 107.6	+ 5.8 + 6.3 + 6.0 + 6.8 + 8.1 + 10.1 + 5.3	99.3 100.1 109.1 98.3 101.2 102.6 99.8	+ 4.9 + 3.9 + 3.0 + 0.9 + 4.8 + 7.3	111.0 124.6 127.8 113.1 110.9 110.7	+++	6.4 7.5 7.6 10.2 9.9 11.8 4.6
July P	134.4 from the	e domesti	l 136.3 c market	+ 6.2	138.6	+ 7.9	111.7	+ 5.3	99.0	+ 6.6	119.1	+	4.0
2002 2003 2004 2005 2006	94.6 94.6 98.3 101.4 110.9	- 3.1 ± 0.0 + 3.9 + 3.2 + 9.4	94.6 95.0 100.4 103.6 116.9	- 1.9 + 0.4 + 5.7 + 3.2 + 12.8	94.7 96.0 100.1 102.8 110.5	- 3.4 + 1.4 + 4.3 + 2.7 + 7.5	94.6 89.9 87.2 91.1 95.0	- 5.3 - 5.0 - 3.0 + 4.5 + 4.3	92.0 86.3 83.0 85.2 92.2	- 7.5 - 6.2 - 3.8 + 2.7 + 8.2	96.3 92.1 89.8 94.6 96.6	- - + +	3.9 4.4 2.5 5.3 2.1
2006 July Aug Sep Oct Nov Dec	112.4 108.7 119.9 118.5 118.9 106.8	+ 8.5 + 12.8 + 13.6 + 10.4 + 9.8 + 9.4	121.4 115.0 122.7 126.5 127.4 107.5	+ 12.9 + 16.2 + 14.8 + 14.0 + 13.9 + 12.9	110.2 107.3 123.6 115.9 115.9 112.7	+ 6.2 + 11.9 + 15.1 + 8.6 + 6.6 + 6.8	92.8 94.6 101.8 103.3 103.1 87.8	+ 1.2 + 5.0 + 5.6 + 4.8 + 6.6 + 6.7	85.9 83.1 100.5 105.2 106.1 82.0	+ 2.9 + 11.2 + 8.9 + 9.8 + 9.5 + 9.2	97.1 101.7 102.6 102.1 101.3 91.3	+ + + + +	0.4 2.2 3.7 1.8 4.9 5.2
2007 Jan Feb Mar Apr May June July P	113.7 115.1 128.3 117.3 117.9 123.5 121.1	-	123.0 120.9 132.8 124.8 127.4 131.5 129.0	+ 14.0 + 12.4 + 14.2 + 8.9 + 9.9 + 10.1 + 6.3	111.4 114.5 131.3 117.6 117.0 126.2 121.8	+ 9.5 + 12.7 + 14.4 + 12.0 + 8.9 + 15.4 + 10.5	93.8 100.6 107.1 94.8 93.1 92.8 96.7	+ 3.4 + 2.5 + 5.4 + 5.6 + 4.5 + 7.0 + 4.2	92.1 92.9 102.0 89.3 89.6 91.9 91.6	+ 2.8 + 2.2 + 3.8 + 1.1 + 0.6 + 4.9 + 6.6	94.8 105.4 110.2 98.2 95.2 93.4 99.9	+ + + + + + +	3.8 2.8 6.4 8.3 6.8 8.4 2.9
	from ab	road											
2002 2003 2004 2005 2006	102.7 104.4 113.6 124.8 140.0	+ 3.6 + 1.7 + 8.8 + 9.9 + 12.2	99.1 102.3 112.2 120.0 137.3	+ 4.2 + 3.2 + 9.7 + 7.0 + 14.4	104.1 105.1 114.5 128.5 143.2	+ 3.5 + 1.0 + 8.9 + 12.2 + 11.4	108.6 108.2 112.5 119.0 129.4	+ 3.6 - 0.4 + 4.0 + 5.8 + 8.7	103.9 99.3 103.1 105.0 113.6	+ 3.5 - 4.4 + 3.8 + 1.8 + 8.2	111.4 113.8 118.4 127.7 139.3	+ + + +	3.7 2.2 4.0 7.9 9.1
2006 July Aug Sep Oct Nov Dec	142.4 131.6 143.0 143.6 145.4 144.4	+ 11.4 + 20.8 + 7.9 + 8.0 + 6.3 + 7.8	139.0 125.3 144.3 147.0 146.4 128.5	+ 13.1 + 16.4 + 14.6 + 15.7 + 15.4 + 10.9	145.3 135.4 143.3 142.7 146.1 158.4	+ 10.5 + 25.0 + 4.1 + 3.6 + 1.0 + 6.8	135.5 131.8 136.0 136.2 137.2 113.1	+ 10.9 + 12.1 + 8.7 + 9.8 + 11.9 + 2.4	110.6 102.7 121.6 127.8 121.3 98.3	+ 10.8 + 15.1 + 6.7 + 8.2 + 2.9 - 1.8	151.1 149.8 145.0 141.4 147.0 122.3	+ + + + +	11.0 10.7 9.8 10.6 17.1 4.6
2007 Jan Feb Mar Apr May June July P	144.0 154.4 168.3 149.7 155.6 175.5 151.1	+ 7.7 + 12.9 + 15.5 + 8.6 + 15.9 + 23.9 + 6.1	147.2 148.2 157.6	+ 13.9 + 10.5 + 14.5 + 8.2 + 9.7 + 9.6 + 6.2	1	+ 4.0 + 14.4 + 17.3 + 8.9 + 19.7 + 33.6 + 6.0	134.7 147.6 150.8 135.4 138.5 140.3 145.0	+ 9.8 + 12.5 + 6.9 + 8.7 + 13.8 + 15.1 + 7.0	115.0 116.0 124.8 118.1 126.6 126.0 117.9	+ 8.5 + 7.4 + 1.7 + 0.5 + 11.9 + 11.4 + 6.6	147.0 167.2 167.0 146.2 145.9 149.3 161.9	+ + + +	10.4 14.8 9.5 13.4 14.8 17.1 7.1

Source of the unadjusted figures: Federal Statistical Office. — \* Economic activities of the manufacturing sector, in particular excluding manufacture of food products, beverages, tobacco and refined petroleum products; results for specific operational segments; figures excluding value-added tax; from January 2006 on the basis of reports by enterprises with more than 50

employees, previously on the basis of the reports by enterprises with at least 20 employees. — o Using the Census X-12-ARIMA method, version 0.2.8. — 1 Including manufacture of motor vehicles, trailers and semi-trailers. — 2 Including printing and service activities related to printing.



2006 June July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr May June

#### X Economic conditions in Germany

#### 4 Orders received by construction \*

#### Adjusted for working-day variations o

Germany					Western G	erm	any 1				Eastern Ge	ermany 2			
Total		Housing con- struction	Industrial construc- tion <sup>3</sup>	Public sector construc- tion	Total			Housing con- struction	Industrial construc- tion 3	Public sector construc- tion	Total		Housing con- struction	Industrial construc- tion <sup>3</sup>	Public sector construc- tion
2000 = 100	Annual per- centage change	2000 = 100			2000 = 100	per cer	ntage				2000 = 100	Annual per- centage change			
88.8 79.3 74.3	- 6.1 - 10.7 - 6.3	72.8 67.5 61.3	91.5 78.6 72.8	95.7 87.5 84.2	92.1 82.0 76.9		6.9 11.0 6.2	80.5 75.6 70.5	94.8 79.7 74.6	96.4 88.7 83.8	79.6 71.9 67.1	- 3.6 - 9.7 - 6.7	51.5 45.1 35.8	81.9 75.4 67.7	94.0 84.: 85.:
73.8 77.6	- 0.7 + 5.1	56.9 59.4	74.4 81.3	83.5 84.9	77.8 82.1		1.2 5.5	66.5 68.9	78.0 84.8	84.8 87.3	62.6 65.3	- 6.7 + 4.3	30.5 33.1	64.2 71.1	80. 78.
93.5	+ 5.6	70.9	87.8	113.9	97.9	+	4.7	82.8	87.2	119.9	81.2	+ 8.6	38.2	89.4	98.
87.5 84.2 90.8	+ 2.2	68.5 60.1 66.5	84.7 86.9 93.9	102.5 96.1 102.5	91.7 88.3 94.6		8.8 1.7 0.9	79.7 70.7 74.0	87.1 89.6 96.5	104.8 97.9 105.6	75.7 72.9 80.3	+ 2.6 + 3.7 + 5.2	37.6 30.8 45.7	77.6 79.1 86.6	96.9 91.9 94.9
76.5 70.5 70.3	+ 2.7 + 4.3 - 6.1	57.9 50.7 56.2	84.4 80.3 83.9	79.2 71.9 63.8	81.2 74.5 72.7	+ + -	2.4 2.9 7.5	68.6 59.4 60.4	87.2 86.2 88.2	82.2 70.5 62.4	63.6 59.6 63.9	+ 3.8 + 9.8 - 1.1	28.4 26.8 44.8	76.2 63.4 71.4	71.0 75.3 67.4
59.9 64.0 93.1	+ 19.1 + 8.3 + 13.3	43.4 45.6 60.3	69.6 77.3 101.8	59.3 60.5 103.7	64.6 67.5 99.4	+	19.2 4.0 15.2	50.3 53.4 71.2	74.6 83.1 107.1	62.0 58.4 108.4	47.0 54.5 75.7	+ 18.7 + 25.9 + 6.6	24.3 24.2 30.1	55.1 60.6 86.4	52. 66. 91.
87.7 89.6 96.0		61.8 60.9 66.5		98.1 103.2 106.2	93.3 96.3 102.2	+	9.9 2.6 4.4	68.5 70.6 76.0	98.8 100.8 109.0	102.5 107.5 110.9	72.5 71.2 78.8		43.2 34.0 40.4	72.5	92.0

Source of the unadjusted figures: Federal Statistical Office. — \* Values exclusive of value-added tax. The figures refer to the economic classifications "Site preparation" and "Building of complete constructions or parts there-

of; civil engineering". — o Using the Census X-12-ARIMA method, version 0.2.8. — 1 Excluding West Berlin. — 2 Including West Berlin. — 3 Including the railways and post office.

#### 5 Retail trade turnover \*

Adjusted for working-day variations o

	Retail tra	de 1																Memo ite	em						
						of which:	by e	nterp	orises' mai	n pro	duct	range 2											of which		
	Total					Food, bev tobacco	/erag	es,	Cosmetic, pharmace and medi products	eutic	al	Textiles, clothing, footwear leather ge			Furniture lighting e ments, do appliance ing mate	equip omes es, bu	- tic	Retail tra sales of m and moto sales of a	notor orcycl	vehi es an	cles d		Retail sal motor ve		5 3
		age	ual p chan	ge			Ann perc			P	ual ent-		Ann perc			P	ual ent-		age	chan	5			Ann perc	
Period	2003 = 100	Not adju		Price adju		2003 = 100	age char	ige	2003 = 100	age chai	nge	2003 = 100	age char	ige	2003 = 100	age char	nge	2003 = 100	Not adjus		Price adjus		2003 = 100	age char	nge
2002 2003 <b>4</b> 2004	100.5 100.1 101.8	- - +	1.6 0.4 1.5	- - +	1.3 0.4 1.6	98.3 100.2 103.3	+ + +	2.7 1.9 2.9	97.5 100.0 99.8	+++	3.5 2.6 0.3	105.7 100.1 103.4	- - +	5.0 5.2 2.9	101.0 100.2 103.6	- - +	7.9 0.7 3.2	99.9 100.2 102.0	- + +	0.8 0.3 1.7	- ± +	0.8 0.0 1.3	98.1 100.5 102.5	+++++++++++++++++++++++++++++++++++++++	2.9 2.4 2.0
2005 2006 5	103.8 111.1	+ +	2.3 1.2	++++	1.7 0.6	106.4 111.9	++++	3.3 0.3	104.8 111.9	++++	5.0 2.6	105.6 114.0	+ +	2.4 2.6	101.9 115.2	- +	1.5 4.1	104.0 113.6	++++	2.2 2.4	++++	1.5 1.6	104.9 121.6	++++	2.2 6.8
2006 July 5 Aug Sep	109.0 107.6 106.8	+ + -	1.3 1.4 0.3	+++	0.4 0.9 0.9	116.1 108.9 106.0	+ + +	4.4 0.3 0.1	112.6 107.0 107.8	+++	0.6 2.4 0.6	109.0 112.7 108.0	+ + -	0.9 7.2 1.5	105.6 110.0 111.7	- + +	0.9 3.9 4.6	113.3 109.2 109.9	+ + +	1.8 3.0 1.3	+ + +	0.6 2.1 0.5	125.4 112.3 119.5	+++++++++++++++++++++++++++++++++++++++	2.5 8.9 6.7
Oct Nov Dec	114.8 116.5 138.2	+ + +	0.5 0.3 2.9	± - +	0.0 0.2 2.6	109.8 111.2 131.8	- - +	2.1 1.9 0.2	114.3 115.8 132.1	+ + +	1.4 2.2 1.9	130.9 120.7 146.2	+ + +	1.9 0.8 4.2	123.8 129.1 153.1	+ + +	5.0 8.6 13.2	118.0 120.7 137.3	+ + +	2.3 3.0 7.0	+ + +	1.8 2.2 6.3	128.8 136.5 135.9		9.7 12.8 25.1
2007 Jan Feb Mar	99.3 96.2 112.1	- - +	2.2 1.0 0.4	- - -	3.0 1.7 0.1	102.7 100.7 114.4	- - +	0.1 2.1 0.5	106.4 104.0 115.8	- + +	0.6 1.8 1.6	95.8 86.6 115.9	- + +	2.6 4.1 4.4	99.4 98.2 119.5	- + +	1.6 1.4 3.5	95.7 95.8 114.9	- - ±	4.3 2.2 0.0	- - -	5.3 3.2 1.2	82.8 94.3 124.2	=	11.8 5.8 1.9
Apr May June	113.2 107.8 105.5	+ - -	1.6 2.5 2.0	+ - -	0.6 3.1 2.6	115.9 112.6 110.3	+ - -	2.3 0.9 2.1	114.5 112.5 111.8	+ + +	3.5 2.4 2.4	134.2 110.8 109.1	+ - +	9.7 4.9 0.6	114.7 107.8 107.1	- - +	1.1 4.2 0.4	114.9 111.7 109.8	- - -	0.5 2.4 2.1	- - -	1.9 3.5 3.0	119.7 123.8 123.7	=	6.8 1.5 1.4
July	108.3	-	0.6	_	1.2	112.2	-	3.4	115.9	+	2.9	110.9	+	1.7	108.1	+	2.4	112.1	-	1.1	-	2.1	123.9	-	1.2

Source of the unadjusted figures: Federal Statistical Office. — \* Excluding value-added tax; annual percentage changes based on a consistent reporting sample. — o Using the Census X-12-ARIMA method, version 0.2.8. — 1 Excluding sales of motor vehicles and motorcycles and excluding the sale of automotive fuel. — 2 Retail sales in stores. — 3 Including motor vehicle

parts and accessories. — **4** Figures for 2003 do not include Lower Saxony. — **5** Figures from January 2006 onwards based on an expanded sample owing to newly registered institutions; provisional, in some cases revised, and particularly uncertain in recent months owing to estimates for missing reports.

#### X Economic conditions in Germany

#### 6 Labour market \*

						Persons in								
	Employed	1		Employees	1	employme	nt 2		Persons employed		Unemploy	yed 7		
		Annual ch	ange		Annual	Mining and manu- factur- ing sector 3	Con- struction 4	Short- time workers 5	under employ- ment pro- motion schemes 6,7	Persons under- going vo cational further training 7		Annual		Vacan-
	Thou-	Annuar ci	Thou-	Thou-	percent- age		Struction	Workers		_ training ·	Thou-	change, thou-	Unemploy- ment rate	cies, 7 thou-
Period	sands	in %	sands	sands	change	Thousands					sands	sands	7,8 in %	sands
	Germa	ny												
2004	38,88				1	6,019	1	151	1				10.5	
2005 2006	38,84					5,931 12 5,249	719 710	126 67	9 60 r 51				10 11.7 10.8	
2006 Aug Sep	39,222 39,50	$\frac{2}{7}$ + 0.			+ 0.9	5,253 5,267	741 743	48 46	r 53 r 53	r 115 r 130	4,372 4,237	- 426 - 409	10.5 10.1	619 621
Oct Nov	39,67 39,74	1 + 0.	9 + 37	1 35,270	+ 0.9	5,252 5,251	737	39 36		r 141	4,084	– 471 – 536	9.8 9.6	626 609
Dec 2007 Jan	39,610 39,074	4 + 1.	8 + 69	0		5,236 5,247	718 686	63 126	r 44	r 121	4,284	- 726	9.6 10.2	13 594
Feb Mar	39,143 39,270		0 + 76 0 + 77		+ 2.0	5,246 5,255		148 144	r 43 r 42	r 129	4,124	- 853	10.2 9.9	624 640
Apr May June	39,46 39,652 39,794	2 + 1	7 + 65	6 35,170	+ 1.8	5,255 5,266 5,284	14 699	51 48 46	r 42 r 42 16 r) 42		3,976 3,812 3,687	2 – 727	9.5 15 9.1 8.8	651 643 648
July Aug	17 39,78					· ···			16 r) 42	16r) 124 16 117	3,715	- 671	8.9	650
	Wester	n Germ	any <sup>o)</sup>								,			
2004			.		.	5,380	562	122					1	
2005 2006			:		:	5,214 12 4,650	529 525	101 54					10 9.9 9.1	11 325 436
2006 Aug Sep			:	: :		4,654 4,663	545 546	38 38	r 10 r 10		2,941		8.8 8.5	480 478
Oct Nov		·			·	4,647	542 540	32 30	r 10 r 10	r 99	2,738	- 360 - 409	8.2 8.0	473 464
Dec 2007 Jan					· ·	4,631	530 509	50 93	r 9 r 9		· · ·		8.0	
Feb Mar						4,640	505 14 511	108 104		r 84		8 – 572	8.4	483 493
Apr May						4,645 4,655	14 517 14 519	41 39	r 9 r 10				7.8 15 7.5	504 502
June July						4,670	14 522	36	16 r) 10	16 r) 91 16 r) 85	2,427	/ - 539	7.3	511
Aug			:	:  :	:					16 81			7.3 7.3	511
	Easterr	n Germa	ny +											
2004 2005			:			639 717	207 189	29 25	93 9 48	1	· · ·	1		
2006 2006 Aug					· ·	12 599 599	185 196	13 9	r 42 r 43	1	1,480		17.3 16.7	129 139
Sep Oct					.	603 605	196 195	8	r 43 r 46	r 38	1,402	2 – 104	16.4	143
Nov Dec			:		:	605 606 604	195 194 188		r 46	r 42	1,323	8 – 127	15.7 15.5 15.7	
2007 Jan						604	177	33	r 35	r 39	1,454	- 194	17.0	13 130
Feb Mar			:	:  :	:	606 608	1	41 40	r 33	r 42	1,416	5 – 244	16.9 16.6	146
Apr May June			:	· · ·		610 611 614	14 180	10 10 10	r 32	r 43 r 42 16 r) 42	1,309	) – 181	16.0 15 15.2 14.7	
July Aug			:						16 r) 33	16 r) 39 16 36	1,265	- 161	1	134

Sources: Federal Statistical Office; Federal Employment Agency. — \* Annual and quarterly figures: averages; annual figures: calculated by the Bundesbank; deviations from the official figures are due to rounding. — • Excluding West Berlin. — + Including West Berlin. — 1 Workplace concept; averages. — 2 Including active proprietors; monthly figures: end of month. 3 Up to December 2004, western Germany including West Berlin and eastern Germany excluding West Berlin. — 4 The figures refer to the economic classifications "Site preparation" and "Building of complete constructions or parts thereof; civil engineering". — 5 Number within a given month. — 6 Employees involved in job creation schemes and structural adjustment measures (SAM). — 7 Mid-month level; end of month figures up to December 2004. — 8 Relative to the total civilian labour force. — 9 Municipalities having responsibility for the unemployed. — 10 From January 2005, unemployed persons including recipients of social assistance who are able to work. — 11 From January 2005, including offers of job opportunities. — 12 From January 2006 enterprises with more than 50 employees, previously enterprises with more than 20 employees. — 13 From January 2007, vacancies for seasonal workers are included only if they are based on non-specific employer requirements. — 14 Provisional up to adjustment to the figures of the annual overall survey. — 15 From May 2007, calculated on the basis of new labour force figures. — 16 Annualised data from the Federal Employment Agency based on information received so far. — 17 Initial preliminary estimate by the Federal Statistical Office.



#### X Economic conditions in Germany

## 7 Prices

	Consume	er price inde	x								Indices of		HWWI Index of Wo	orld Market
		of wh	Otl du and	her rable d non-					Index of producer prices of		foreign trac	le prices		v Materials 4
Period	Total	Food	cor go exc	rable nsumer ods cluding ergy 1,2	Energy 1	Services excluding house rents 2	House rents	Con- struction price index 2	industrial products sold on the domestic market 3	Index of producer prices of agricultural products 3	Exports	Imports	Energy 5	Other raw materials 6
	2000	= 100												
2002 2003 2004 2005 2006	8 9 10 11 11 11 11 11 11 11 11 11 11 11 11	104.5 106.2 108.3	106.1 106.0 105.7 105.8 107.7	101.1 101.4 102.9 103.8 104.4	106.0 110.2 114.8 126.6 137.3	104.9 106.4 108.9 111.1 112.1	102.6 103.8 104.8 105.9 107.0	100.2 100.3 101.4 102.7 105.3	8 104.1 10 105.8 11 110.7	100.0 101.3 99.7 98.8 107.6	100.8 100.6 101.1 102.4 104.8	98.4 96.2 97.2 101.4 106.7	86.1 82.9 101.4 139.5 163.9	91.1 86.9 96.3 105.4 131.5
2005 Nov Dec 2006 Jan Feb	11	108.6 109.6 109.1	104.6 105.5 106.6 107.1	104.4 104.2 103.7 104.0	130.9 131.0 134.4 134.7	110.4 113.7 110.7 111.6	106.2 106.3 106.5 106.7	103.0		100.4 101.4 101.1 103.3	103.0 103.1 103.3 103.7	103.5 103.8 104.7 105.1	148.5 152.0 163.7 160.9	112.0 115.8 120.1 124.5
Mar Apr May June		109.5 109.9 110.1 110.3	107.0 107.4 108.4 108.5	104.4 104.4 104.3 104.2	135.0 139.2 139.8 140.7	111.3 111.2 111.3 111.7	106.7 106.8 106.9 107.0	103.7	115.5 116.6 116.7 117.1	104.8 105.9 106.2 106.9	104.0 104.5 104.8 104.8	105.6 107.0 107.2 107.0	163.6 177.8 171.6 172.7	123.7 129.3 134.5 130.0
July Aug Sep Oct Nov	12	110.6 110.2 110.3 110.2	108.1 107.7 108.0 107.5 107.8	103.9 103.8 104.4 105.2 105.4	142.1 141.3 136.1 135.4 134.6	113.6 113.3 112.3 112.2 111.6	107.1 107.2 107.2 107.3 107.3	105.9 107.1	117.7 117.9 117.5 12 117.8 117.8	105.9 109.8 109.6 108.4 110.9	105.2 105.2 105.2 105.6 105.7	108.3 108.5 107.1 106.8 106.4	182.1 178.5 155.4 146.8 144.9	135.6 134.3 133.7 139.0 137.7
Dec 2007 Jan Feb Mar Apr	13	110.9 111.3 111.6	108.3 109.5 109.3 109.1 110.3	105.3 105.6 105.8 106.1 106.1	134.6 136.5 137.6 139.8 141.6	114.8 112.8 113.9 113.6 114.1	107.4 107.7 107.8 107.9 108.0	111.7	117.8 117.8 118.1 118.4 118.5	111.3 111.1 113.1 113.1 112.2	105.6 105.8 106.0 106.2 106.5	106.1 105.4 105.9 106.5 107.5	148.7 133.2 142.2 147.7 154.9	136.3 138.8 141.8 145.5 149.1
May June July Aug		112.2 112.3	110.2 110.3 110.1	106.2 105.9 105.6	142.5 143.0 144.2	114.6 114.9 116.7	108.1 108.1 108.2 	112.6	118.9 119.1 119.0	113.0 P 112.9	106.7 106.9 106.9	107.8 108.4 108.7	154.7 154.7 164.3 172.7 166.8	150.5 148.5 146.2
	Annu	al percer	ntage c	hange										
2002 2003 2004 2005 2006	7 + 8 + 9 10 + 11 + 12 +	1.6 – 2.0 +	0.1 0.3 0.1	+ 0.8 + 0.3 + 1.5 + 0.9 + 0.6	+ 0.3 + 4.0 + 4.2 + 10.3 + 8.5	+ 2.4 + 1.4 + 2.3 + 2.0 + 0.9	+ 1.4 + 1.2 + 1.0 + 1.0 + 1.0		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- 6.6 + 1.3 - 1.6 - 0.9 + 8.9	- 0.2 - 0.2 + 0.5 + 1.3 + 2.3	- 2.2 - 2.2 + 1.0 + 4.3 + 5.2	- 5.8 - 3.7 + 22.3 + 37.6 + 17.5	- 0.9 - 4.6 + 10.8 + 9.4 + 24.8
2005 Nov Dec 2006 Jan Feb Mar	11 +	2.1 + + 2.1 +	0.2 0.9 0.8	+ 1.4 + 0.5 + 0.2 + 0.4 + 0.7	+ 11.7 + 14.4 + 15.5 + 14.6 + 11.8	+ 1.8 + 1.8 + 0.8 + 1.0 + 0.9	+ 1.0 + 1.0 + 1.0 + 1.0 + 1.0 + 1.0	+ 1.0 + 1.2	11 + 5.0 + 5.2 + 5.6 + 5.9 + 5.9	+ 1.8 + 2.7 + 3.6 + 4.6 + 4.8	+ 1.4 + 1.9 + 1.8 + 1.9 + 1.9	+ 5.5 + 6.8 + 6.8 + 6.4 + 5.5	+ 37.4 + 57.0 + 52.3 + 44.4 + 30.6	+ 22.5 + 29.8 + 25.5 + 25.5 + 20.0
Apr May June July Aug Sep Oct	+ + + + + + + + + + + +	1.9     +       2.0     +       1.9     +       1.7     +       1.0     +	1.2 1.4 2.1 2.7 3.1 3.0	+ 0.7 + 0.7 + 0.7 + 0.7 + 0.7 + 0.2 + 0.9	+ 12.9 + 13.7 + 11.8 + 10.2 + 7.9 + 0.7 - 0.1	+ 1.4 + 0.4 + 1.0 + 1.3 + 0.7 + 0.9 + 0.9	+ 1.0 + 1.0 + 1.0 + 1.0 + 1.1 + 1.1 + 1.1	+ 1.9 + 3.1	+ 6.1 + 6.2 + 6.1 + 6.0 + 5.9 + 5.1 12 + 4.6	+ 7.6 + 7.9 + 8.5 + 8.6 + 11.2 + 11.4 + 9.7	+ 2.4 + 2.7 + 2.5 + 2.7 + 2.7 + 2.3 + 2.3	+ 6.9 + 7.5 + 5.6 + 6.3 + 5.5 + 3.7 + 3.0	+ 38.7 + 38.1 + 19.4 + 20.0 + 10.9 - 3.2 - 4.7	+ 25.4 + 31.5 + 22.0 + 26.7 + 26.8 + 26.4 + 28.7
Nov Dec 2007 Jan Feb Mar Apr May	++ ++ 13 + + + 14 +	1.4     +       1.6     +       1.6     +       1.6     +       1.9     +       1.9     +	2.7 2.7 2.1 2.0 2.7	+ 1.0 + 1.1 + 1.8 + 1.7 + 1.6 + 1.6	+ 2.8 + 2.7 + 1.6 + 2.2 + 3.6 + 1.7	+ 1.1 + 1.0 + 1.9 + 2.1 + 2.1 + 2.6	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+ 4.0	+ 4.7 + 4.4 + 3.2 + 2.8 + 2.5 + 1.6	+ 10.5 + 9.8 + 9.9 + 9.5 + 7.9 + 5.9 + 5.9	+ 2.6 + 2.4 + 2.4 + 2.2 + 2.1 + 1.9	+ 2.8 + 2.2 + 0.7 + 0.8 + 0.9 + 0.5 + 0.5	- 2.4 - 2.2 - 18.6 - 11.6 - 9.7 - 12.9	+ 22.9 + 17.7 + 15.6 + 13.9 + 17.6 + 15.3 + 11.9
May June July Aug	+ + s +	1.8 +	1.7	+ 1.8 + 1.6 + 1.6 	+ 1.9 + 1.6 + 1.5 	+ 3.0 + 2.9 + 2.7	+ 1.1 + 1.0 + 1.0 	+ 7.9	+ 1.9 + 1.7 + 1.1 	p + 8.5	+ 1.8 + 2.0 + 1.6	+ 0.6 + 1.3 + 0.4	- 9.8 - 4.9 - 5.2 - 6.6	+ 11.9 + 14.2 + 7.8 + 5.4

Source: Federal Statistical Office; HWWI Index of World Market Prices. — 1 Electricity, gas and other fuels. — 2 Bundesbank calculation based on data provided by the Federal Statistical Office. — 3 Excluding value-added tax. — 4 For the euro area, in euro. — 5 Coal and crude oil. — 6 Food, beverages and tobacco as well as industrial raw materials. — 7 From January 2002, increase in tax on energy consumption, increase in tobacco tax; additionally in the case of the consumer price index: increase in insurance tax. — 8 From January 2003, increase in tax on energy consumption, increase in tobacco tax. — 9 From January 2004, increase in healthcare prices. — 10 From March as well as December 2004, increase in tobacco tax. — 11 From September 2005, increase in tobacco tax. — 12 From October 2006, increase in the prices of tobacco products. — 13 From January 2007, increase in the standard rate of VAT and in insurance tax from 16% to 19%. — 14 From April 2007, introduction of university tuition fees in some federal states.

#### X Economic conditions in Germany

plus monetary social benefits received. — **5** Mass income plus operating surplus, mixed income, property income (net), other current transfers received, income of non-profit institutions serving households, less taxes (ex-

cluding wage tax and consumption-related taxes) and other current transfers paid. Including the increase in claims on company pension funds. — **7** Saving as a percentage of disposable income.

## 8 Households' income \*

Period 2000 2001 2002 2003 2004 2005 2006 2005 Q4 2006 Q1 Q2 Q3 Q4 2007 Q1 O2

Period

2000 2001 2002 2003 2004 2005 2006 2005 Q4 2006 Q1 Q2 Q3 04 2007 Q1 Q2 2007 Jan Feb Mar Apr May June July

Gross wage salaries 1	s and	Net wages a salaries 2	and		Monetary se benefits rec		N	Mass incom	e 4		Disposable	income 5	Saving 6		Saving ratio 7
€ billion	Annual percent- age change	€ billion	Annua percen age change	ıt-	€ billion	Annual percent- age change	€		Annua percer age chang	nt-	€ billion	Annual percent- age change	€ billion	Annual percent- age change	%
883.4	3.4	569.6		4.0	339.9	2	.8	909.5		3.6	1,337.4	3.1	123.2	0.4	9
902.0	2.1	590.0		3.6	353.8	4	.1	943.9		3.8	1,389.5	3.9	130.9	6.2	9
908.2	0.7	591.9		0.3	367.7	3	.9	959.6		1.7	1,402.8	1.0	139.3	6.4	9
908.3	0.0	589.0	-	0.5	378.3	2	.9	967.2		0.8	1,431.8	2.1	147.2	5.6	10
914.3	0.7	603.5		2.5	378.7	0	.1	982.3		1.6	1,459.3	1.9	151.8	3.2	10
911.9	- 0.3	602.8	-	0.1	378.9	0	.0	981.7	-	0.1	1,482.6	1.6	156.2	2.9	10
926.0	1.5	605.4		0.4	379.2	0	.1	984.6		0.3	1,515.9	2.3	158.4	1.5	10
252.2	- 0.2	164.7	-	0.5	94.4	0	.0	259.2	-	0.3	379.9	1.3	34.6	3.4	9
214.4	0.3	140.6	-	0.7	96.0	0	.7	236.6	-	0.2	377.9	2.7	52.5	1.3	13
223.5	1.7	143.5		0.3	95.3	0	.5	238.8		0.4	372.6	1.8	37.2	1.9	10
230.8	2.0	154.9		1.0	94.3	0	.1	249.2		0.6	374.4	1.5	33.7	1.6	9
257.3	2.0	166.5		1.1	93.5	- 1	.0	260.0		0.3	391.1	2.9	35.0	1.1	9
222.1	3.6	145.2		3.3	94.8	- 1	.3	240.0		1.4	385.0	1.9	55.8	6.3	14
231.1	3.4	147.1		2.5	93.5	- 2	.0	240.6		0.7	380.0	2.0	39.4	5.9	10

Source: Federal Statistical Office; figures computed in August 2007. — \* Households including non-profit institutions serving households. — 1 Residence concept. — 2 After deducting the wage tax payable on gross wages and salaries and employees' contributions to the social security funds. — 3 Social security benefits in cash from the social security funds, central, state and local government and foreign countries, pension payments (net), private funded social benefits, less social contributions on social benefits, consumption-related taxes and public charges. — 4 Net wages and salaries

#### 9 Pay rates (overall economy)

		on a monthly b	asis					Memo item:	
on an hourly ba	asis	Total		Total excluding one-off payme		Basic pay rates	2	Wages and sala per employee <sup>3</sup>	
2000 = 100	Annual percentage change	2000 = 100	Annual percentage change	2000 = 100	Annual percentage change	2000 = 100	Annual percentage change	2000 = 100	Annual percentage change
100.0	2.0	100.0	2.0	100.0	2.1	100.0	2.2	100.0	
102.0	2.0	101.9	1.9	102.3	2.3	102.2	2.2	101.8	
104.7	2.7	104.6	2.7	104.6	2.3	104.6	2.3	103.2	
106.8	2.0	106.8	2.1	106.9	2.2	107.1	2.4	104.5	
108.1	1.2	108.3	1.4	108.4	1.4	108.9	1.7	105.1	
109.1	0.9	109.4	1.1	109.4	0.9	110.0	1.0	105.4	
110.3	1.1	110.8	1.3	110.3	0.9	111.0	0.9	106.3	
121.7	0.6	122.1	0.8	121.9	0.7	110.3	0.8	115.0	
102.1	0.9	102.5	1.1	102.1	0.7	110.4	0.7	100.1	
102.8	1.6	103.3	1.8	102.5	0.9	110.8	0.8	103.1	
112.6	0.3	113.2	0.5	113.0	0.4	111.3	1.1	105.6	
123.6	1.5	124.3	1.8	123.8	1.5	111.6	1.1	116.3	
102.6	0.6	103.3	0.8	103.3	1.2	111.7	1.2	101.6	
104.6	1.7	105.3	1.9	103.8	1.3	112.2	1.3	104.6	
103.0	1.4	103.7	1.6	103.2	1.1	111.7	1.1		
102.4	0.0	103.1	0.2	103.3	1.2	111.7	1.2		
102.4	0.3	103.1	0.4	103.4	1.3	111.8	1.3		
103.9	0.1	104.6	0.3	103.4	1.2	111.9	1.2		
106.2	3.5	106.9	3.7	103.7	1.2	112.0	1.2		
103.7	1.5	104.4	1.7	104.3	1.4	112.9	1.5		
134.8	1.3	135.7	1.4	135.1	1.5	113.0	1.6		

1 Current data are normally revised on account of additional reports. — 2 Excluding one-off payments and ancillary benefits. — 3 Source: Federal

Statistical Office; figures computed in August 2007.



## XI External sector

1 Major items of the balance of payments of the euro area  $^{\ast}$ 

				2006	2007				
tem	2004	2005	2006	Q4	Q1	Q2	Apr	May	June
A Current account	+ 60,748	- 1,878	- 9,728	+ 17,650	- 2,405	- 6,984	- 4,298	- 14,041	+ 11,3
1 Goods									
Exports (fob)	1,129,339	1,224,238	1,389,047	373,194	359,476	371,663	119,153	123,171	129,3
Imports (fob)	1,028,883	1,178,862	1,360,441	355,372	351,921	352,970	114,834	118,942	119,1
Balance	+ 100,453	+ 45,377	+ 28,603	+ 17,822	+ 7,555	+ 18,693	+ 4,319	+ 4,229	+ 10,1
2 Services									
Receipts	366,385	401,750	429,334	110,172	103,593	114,058	35,399	37,671	40,9
Expenditure	333,777	366,986	393,567	101,682	97,962	100,860	32,392	33,746	34,7
Balance	+ 32,611	+ 34,765	+ 35,765	+ 8,490	+ 5,631	+ 13,197	+ 3,007	+ 3,924	+ 6,2
3 Income	- 13,736	- 11,556	+ 1,409	+ 6,744	+ 5,408	- 22,071	- 4,312	- 17,321	
4 Current transfers Transfers from non-residents	82 110	95 200	96 579	967 76	26,752	17 469	4.066	6.048	5,5
	82,110	85,390	86,578	27,738	·	17,468	4,966	6,948	
Transfers to non-residents Balance	140,694	155,856	162,087 - 75,506	43,144 - 15,405	47,751	34,270 - 16,801	12,277 - 7,311	11,821 - 4,873	10,1 - 4,6
balance	- 56,562	- 70,465	- 75,506	- 15,405	- 20,999	- 10,001	- 7,511	- 4,6/5	- 4,0
B Capital account	+ 16,554	+ 12,148	+ 10,151	+ 4,820	+ 5,190	+ 2,763	+ 641	+ 1,903	+ :
				,020		. 2,700		,	
C Financial account (net capital exports: – )	- 18,739	+ 25,499	+ 117,058	- 45,765	- 11,963	- 21,654	+ 17,699	+ 1,122	- 40,
1 Direct investment	- 68,646	- 209,989	- 158,803	- 59,446	- 24,214	- 82,734	- 24,514	- 13,433	– 44,
By resident units abroad	- 161,011	- 301,628	- 322,571	- 80,237	- 76,924	- 113,257	- 30,146	- 32,940	- 50,
By non-resident units in the euro area	+ 92,364	+ 91,640	+ 163,767	+ 20,792	+ 52,710	+ 30,523	+ 5,632	+ 19,507	+ 5,
2 Portfolio investment	+ 72,892	+ 146,090	+ 263,475	+ 120,394	+ 122,211	+ 90,762	+ 15,582	+ 4,954	+ 70,3
By resident units abroad	- 343,938	- 411,305	- 494,657	- 140,350	- 145,192	- 135,220	- 41,191	- 60,311	– 33,
Equity	- 106,544	- 134,268	- 135,275	- 28,012	- 20,308	- 8,893	- 11,910	- 2,413	+ 5,
Bonds and notes	- 179,379	- 262,476	- 294,288	- 88,106	- 88,923	- 101,864	- 26,231	- 47,935	– 27,
Money market instruments	- 58,016	- 14,560	- 65,097	- 24,233	- 35,961	- 24,464	- 3,051	- 9,963	- 11,
By non-resident units in the euro area	+ 416,832	+ 557,394	+ 758,128	+ 260,743	+ 267,403	+ 225,985	+ 56,774	+ 65,266	+ 103,
Equity	+ 126,798	+ 263,207	+ 289,697	+ 83,002	+ 107,305	+ 89,603	+ 1,095	+ 13,194	+ 75,
Bonds and notes	+ 273,518	+ 248,605	+ 464,355	+ 185,191	+ 137,384	+ 106,977	+ 39,500	+ 36,423	+ 31,
Money market instruments	+ 16,517	+ 45,584	+ 4,079	- 7,448	+ 22,715	+ 29,405	+ 16,179	+ 15,649	- 2,
3 Financial derivatives	- 8,286	- 13,871	- 1,871	- 93	- 17,184	- 13,066	- 4,063	- 1,940	- 7,
4 Other investment	- 27,150	+ 85,270	+ 15,529	- 104,178	- 91,410	- 12,213	+ 32,462	+ 12,253	- 56,
Eurosystem	+ 8,198	+ 5,755	+ 15,682	+ 3,602	+ 869	+ 6,579	+ 2,878	- 3,274	+ 6,
General government	- 5,435	+ 2,943	+ 4,543	- 8,713	+ 5,160	- 15,694	+ 1,605	- 5,103	- 12,
MFIs (excluding the Eurosystem)	- 14,447	+ 87,965	- 31,401	- 112,016	- 23,735	+ 51,617	+ 38,189	+ 49,367	- 35,
Long-term	- 10,840	- 41,659	- 50,063	- 45,396	- 46,859	- 30,126	- 7,888	+ 13,116	- 35,
Short-term	- 3,604	+ 129,628	+ 18,660	- 66,620	+ 23,124	+ 81,742	+ 46,076	+ 36,251	-
Other sectors	- 15,467	- 11,398	+ 26,705	+ 12,947	- 73,705	- 54,716	- 10,210	- 28,736	- 15,
5 Reserve assets (Increase: –)	+ 12,453	+ 18,002	- 1,275	- 2,443	- 1,365	- 4,405	- 1,769	- 713	- 1,9
D Errors and omissions	- 58,562	- 35,772	- 117,482	+ 23,295	+ 9,177	+ 25,877	- 14,042	+ 11,017	+ 28.

\* Source: European Central Bank.

#### XI External sector

# 2 Major items of the balance of payments of the Federal Republic of Germany (balances)

	Current	t accoun	t										Capital	trans-	Financ	ial accou	nt			
Period	Balance on curr accoun	ent	Foreig		Supple- mentar trade items 2	у	Service	25 3	Income		Currer		fers an acquisi disposa non- produc non-fir assets	tion/ Il of ed	Total 4		of which Change reserve at trans action value 5	e in assets s-	Errors and Omissi	ons
	DM mil	lion																		
1993 1994		31,450 49,418	+ +	60,304 71,762		3,217 1,318		52,549 62,803	+ +	19,095 2,393		55,083 59,451	-	1,915 2,637	+ +	43,448 60,708	++++	22,795 2,846	-	10,082 8,653
1995 1996	=	42,363 21,086	+ +	85,303 98,538	=	4,294 4,941	-	63,985 64,743	-+	3,975 1,052	-	55,413 50,991	=	3,845 3,283	++	50,117 24,290	- +	10,355 1,882	- +	3,909 79
1997 1998	-	17,336 28,695	+ +	116,467 126,970	-	7,875 8,917	=	68,692 75,053	-	4,740 18,635	-	52,496 53,061	+++	52 1,289	++	6,671 25,683	+ _	6,640 7,128	++++	10,613 1,724
1999 2000 2001	- - +	49,241 68,913 830	+ + +	127,542 115,645 186,771		15,947 17,742 14,512		90,036 95,848 97,521		22,325 16,302 21,382		48,475 54,666 52,526	- + -	301 13,345 756	- + -	20,332 66,863 23,068	+++++++++++++++++++++++++++++++++++++++	24,517 11,429 11,797	+ - +	69,874 11,294 22,994
2001	€ millio			100,771		,512		57,521		2.,502		52,520				23,000				22,551
1999 2000 2001 2002 2003	- - + +	25,177 35,235 425 42,976 40,931	+++++++++++++++++++++++++++++++++++++++	65,211 59,128 95,495 132,788 129,921	- - - -	8,153 9,071 7,420 8,552 11,142	- - - -	46,035 49,006 49,862 35,728 34,497	- - - -	11,415 8,335 10,932 18,019 15,067	- - - -	24,785 27,950 26,856 27,514 28,283	- + - -	154 6,823 387 212 311	- + - -	10,396 34,187 11,794 38,448 61,770	+++++++++++++++++++++++++++++++++++++++	12,535 5,844 6,032 2,065 445	+ - + -	35,726 5,775 11,757 4,316 20,528
2004 2005 2006 r		94,899 103,053 117,179	+ + +	156,096 158,179 162,156	- - -	16,990 18,501 18,725		29,419 28,880 22,430	+ + +	13,091 20,778 22,973	- - -	27,879 28,524 26,795	+ - -	430 1,270 192	-	117,968 119,385 140,732	+++++++++++++++++++++++++++++++++++++++	1,470 2,182 2,934	+++++++++++++++++++++++++++++++++++++++	22,639 17,601 23,745
2004 Q3 Q4	+++	17,038 22,848	+ +	36,436 34,998	-	4,759 4,595	-	10,866 6,003	++	4,630 5,182	-	8,403 6,733	+ _	192 218	-	23,483 29,756	++++	1,568 37	++++	6,254 7,126
2005 Q1 Q2 Q3	+ + +	31,658 25,632 21,848	+ + +	43,196 40,670 40,695	- - -	4,056 4,392 4,730	- - -	5,773 6,013 12,329	+ + +	5,541 1,617 5,775	- - -	7,250 6,249 7,563	- + +	1,492 107 59	- - -	27,301 40,227 12,025	- + -	181 1,230 783	- + -	2,866 14,488 9,883
Q4 2006 Q1 r Q2 r Q3 r	+ + + +	23,915 25,279 25,699 22,386	+ + + +	33,619 39,241 36,901 39,454	- - - -	5,323 5,069 4,165 4,678	- - - -	4,765 6,203 3,628 11,175	+ + + +	7,845 7,492 1,597 6,887	- - -	7,461 10,183 5,005 8,101	+++++++++++++++++++++++++++++++++++++	56 151 9 253	- - - -	39,833 36,804 56,066 12,802	+++++++++++++++++++++++++++++++++++++++	1,916 1,082 367 844	+++++++++++++++++++++++++++++++++++++	15,861 11,374 30,357 9,331
Q4 r 2007 Q1 Q2	+++++++++++++++++++++++++++++++++++++++	43,814 37,220 35,627	++++++	46,560 48,826 48,814		4,813 3,497 2,922		1,424 4,704 3,347	+ + -	6,996 7,353 2,107		3,505 10,758 4,812	- + +	100 182 835		35,060 75,447 88,989	++	642 100 1,359	-   +   +	8,655 38,045 52,528
2005 Feb Mar	++++	10,184 12,443	+++	13,616 16,268	-	1,285 1,314	-	1,538 2,508	++	1,733 2,305	-	2,341 2,307	-	107 164	-	12,759 27,650	+ -	494 322	+++++	2,682 15,370
Apr May June	+++++++++++++++++++++++++++++++++++++++	7,505 6,091 12,036	+ + +	12,407 11,966 16,296		1,331 1,327 1,734		1,582 2,527 1,904	- + +	617 69 2,164		1,373 2,091 2,786	- + +	199 272 34		22,266 4,304 13,656	+ - +	404 141 967	+ - +	14,960 2,059 1,587
July Aug Sep	+++++++++++++++++++++++++++++++++++++++	7,748 4,848 9,252	+ + +	13,545 12,235 14,915		1,511 1,564 1,655		3,634 5,192 3,503	+ + +	1,735 1,707 2,334		2,388 2,337 2,839	+ - +	103 86 42		5,657 501 5,866	+++	324 932 2,039		2,194 4,261 3,428
Oct Nov Dec	+++++++++++++++++++++++++++++++++++++++	7,610 9,805 6,500	+ + +	11,788 12,951 8,880	-	2,185 1,678 1,460		2,300 927 1,537	+++++++++++++++++++++++++++++++++++++++	2,646 2,521 2,679	- - -	2,338 3,061 2,062	+	329 107 166		9,339 15,276 15,217	++++++	207 1,059 650	+++++++++++++++++++++++++++++++++++++++	1,400 5,579 8,883
2006 Jan r Feb r Mar r	+++++++++++++++++++++++++++++++++++++++	7,686 8,136 9,456	+ + +	12,376 12,742 14,123	-	1,988 1,088 1,992		2,627 992 2,584	+ + +	2,357 2,746 2,389	- - -	2,431 5,272 2,479	+++	7 282 138		14,489 10,688 11,627	- + -	26 1,534 426	+	6,795 2,270 2,309
Apr r May r June r	+++	8,798 4,864 12,038	+ + +	11,023 12,751 13,127		1,022 1,780 1,363	- - -	840 1,666 1,122	+ -	1,868 3,257 2,986	- - -	2,231 1,184 1,590	- - +	145 283 437	- - -	14,735 17,582 23,750	+	1,475 1,067 41	+++++++++++++++++++++++++++++++++++++++	6,081 13,001 11,275
July r Aug r	+++++++++++++++++++++++++++++++++++++++	7,300 5,274	+ +	12,980 11,026	-	1,922 1,189	-	3,067 4,363	+ + +	2,245 2,124	-	2,936 2,324	-+	229 146	+ -	8,096 7,491	-+	332 698	-+	15,167 2,071
Sep r Oct r Nov r	+ + +	9,813 13,066 15,062	+ + +	15,448 17,143 18,342	- - -	1,567 1,666 1,667	- - -	3,746 1,675 1,042	+ + +	2,519 2,554 2,156	- - -	2,842 3,291 2,726	- + -	171 5 75	- + -	13,407 2,302 17,760	+ + -	478 401 102	+ - +	3,765 15,373 2,772
Dec r 2007 Jan Feb	+++++++++++++++++++++++++++++++++++++++	15,686 11,169 8,468	+ + +	11,075 16,175 14,153	- - -	1,481 1,326 883	+ - -	1,294 3,571 861	+ + +	2,286 1,700 2,659	+ - -	2,512 1,809 6,601	- + +	30 249 29	- - -	19,602 8,796 34,723	+ - +	342 458 566	+ - +	3,945 2,621 26,226
Mar Apr May	+ + +	17,584 10,300 8,878	+ + +	18,498 14,992 17,292		1,287 1,081 1,086		272 1,143 1,600	+ - -	2,994 505 4,905	- - -	2,349 1,963 824	- + +	96 191 698	- - -	31,929 18,666 31,130		8 1,215 657	+ + +	14,440 8,175 21,555
June July P	+	16,449 14,052	+	16,531 17,854	-	755	-	604 3,174	+	3,302 3,591	-	2,025 3,010	-	54 401	-	39,193 3,480	+	513 121	+	22,798
	+	14,052	+	17,054	- 1	1,211	-	5,174	+	3,391	-	5,010	. +	401	-	5,400	+	121		10,3/3

1 Special trade according to the official foreign trade statistics: imports cif, exports fob. From January 2007 onwards, excluding supplies of goods for/after repair/maintenance, which, up to December 2006, were deducted via supplementary trade items. -2 Inter alia warehouse transactions for

the account of residents and deduction of goods returned. — 3 Excluding the expenditure on freight and insurance included in the cif import figure. — 4 Financial account balance including change in reserve assets. Capital exports: – . — 5 Increase: – .



#### XI External sector

# 3 Foreign trade (special trade) of the Federal Republic of Germany, by country and group of countries \*

€million

					2007 4			I		
ountry / group of countries		2004	2005	2006	Jan / Jun	Mar	Apr	May	Jun	Jul P
ll countries 1	Exports	731,544	786,266	893,635	478,372	83,823	78,810	78,898	81,826	81,47
	Imports	575,448	628,087	731,479	380,732	65,325	63,818	61,607	65,295	63,62
	Balance	+ 156,096	+ 158,179	+ 162,156	+ 97,640	+ 18,498	+ 14,992	+ 17,292	+ 16,531	+ 17,85
I European countries	Exports	541,395	581,611	660,335	363,080	63,933	60,136	60,159	62,001	· ·
	Imports Balance	408,698 + 132,697	443,508 + 138,103	515,913 + 144,422	272,788	47,153 + 16,780	46,176 + 13,959	44,600	47,677 + 14,325	· ·
1 FU member states (27)										· ·
1 EU member states (27)	Imports	472,288 346,767	505,716 371,136	567,909 427,121	314,298 228,360	55,606 39,535	51,979 38,185	51,740 37,750	53,313 40,238	· ·
	Balance	+ 125,521	+ 134,580	+ 140,788	+ 85,938	+ 16,071	+ 13,794	+ 13,991	+ 13,074	:
Euro-area (13)	Exports	320,388	342,559	379,988	209.677	37,208	34,646	34,244	35,411	
countries	Imports	233,112	248,629	287,029	152,599	26,463	25,579	25,053	26,645	
	Balance	+ 87,276	+ 93,931	+ 92,958	+ 57,078	+ 10,745	+ 9,067	+ 9,191	+ 8,766	
of which										
Austria	Exports	40,244	43,305	48,921	26,201	4,703	4,512	4,296	4,485	.
	Imports	24,020	26,048	29,895	16,258	2,920	2,746	2,675	2,829	
	Balance	+ 16,224	+ 17,256	+ 19,026	+ 9,943	+ 1,783	+ 1,765	+ 1,621	+ 1,656	•
Belgium and	Exports	43,992	47,512	53,571	28,787	5,139	4,696	4,462	4,564	.
Luxembourg	Imports	28,818	31,426	38,704	20,998	3,501	3,412	3,728	3,645	· ·
_	Balance	+ 15,173	+ 16,085	+ 14,867	+ 7,788	+ 1,638	+ 1,285	+ 734	+ 919	· ·
France	Exports	74,360	79,039	86,093	47,408	8,395	7,787	7,771	7,958	· ·
	Imports	51,535	53,700	63,490	33,248	5,987	5,946		5,591	·
14-1	Balance	+ 22,825	+ 25,339	+ 22,603	+ 14,159	+ 2,408	+ 1,840	+ 2,861	+ 2,367	· ·
Italy	Exports	51,479	53,855	59,971	33,667	6,012	5,399	5,634	5,807	·
	Imports Balance	35,676 + 15,803	36,348 + 17,507	40,326 + 19,646	22,378 + 11,289	3,904 + 2,108	3,799 + 1,600	3,732 + 1,903	3,960 + 1,846	· ·
Nothorlands			49,033		30,950					
Netherlands	Exports Imports	46,730 46,204	49,033	55,877 60,519	30,950	5,384 5,214	5,320 5,222	5,100 5,247	5,242 5,376	
	Balance	+ 526	- 2,789	- 4,642	- 48	+ 170	+ 98	- 148	- 134	
Spain	Exports	36,249	40,018	42,159	24,340	4,268	3.901	4.053	4,346	
Spann	Imports	17,426	18,070	19,520	10,966	1,890	1,767	1,851	1,898	
	Balance	+ 18,823	+ 21,948	+ 22,639	+ 13,374	+ 2,377	+ 2,134	+ 2,202	+ 2,448	
Other EU member	Exports	151,899	163,157	187,921	104,621	18,398	17,332	17,496	17,902	
states	Imports	113,654	122,507	140,091	75,761	13,072	12,606	12,696	13,593	
	Balance	+ 38,245	+ 40,650	+ 47,829	+ 28,860	+ 5,326	+ 4,726	+ 4,800	+ 4,308	
of which										
United	Exports	59,986	60,394	65,341	35,547	6,266	5,783	5,734	5,967	
Kingdom	Imports	34,466	39,069	42,829	21,249	3,600	3,568	3,438	4,010	
	Balance	+ 25,520	+ 21,325	+ 22,512	+ 14,298	+ 2,666	+ 2,216	+ 2,297	+ 1,956	
2 Other European	Exports	69,107	75,895	92,426	48,782	8,327	8,157	8,418	8,689	
countries	Imports	61,931	72,372	88,792	44,428	7,619	7,992	6,851	7,438	
	Balance	+ 7,176	+ 3,523	+ 3,634	+ 4,355	+ 708	+ 166	+ 1,568	+ 1,250	
of which		27.047	20.020	24.726	47.054	2440	2.042	2 004	2 007	
Switzerland	Exports Imports	27,917 21,445	29,629 22,620	34,726 25,206	17,854 14,781	3,110	2,942	2,984	2,907 2,453	
	Balance	+ 6,472	+ 7,009	+ 9,520	+ 3,073	+ 418	+ 181	+ 857	+ 454	
Non Furancan						19.775	1	1	1	
I Non-European countries	Exports Imports	188,782 166,132	203,229 183,940	234,134 214,886	114,521 107,617	18,117	18,589 17,587	18,660 16,955	19,624 17,565	
countries	Balance	+ 22,650	+ 19,289	+ 19,248	+ 6,904	+ 1,658	+ 1,002	+ 1,704	+ 2,059	
1 Africa	Exports	13,785	14,807	16,610	8,679	1,496	1,482	1,486	1.475	
1 Anica	Imports	11,092	13,762	16,382	7,288	1,117	1,001	1,349	1,280	
	Balance	+ 2,694	+ 1,045	+ 228	+ 1,390	+ 379	+ 480	+ 137	+ 194	
2 America	Exports	84,694	91,994	104,197	48,889	8,547	7,807	7,874	8,343	
	Imports	54,679	58,574	70,773	35,356	5,665	6,132	5,686	6,029	
	Balance	+ 30,016	+ 33,420	+ 33,423	+ 13,532	+ 2,882	+ 1,676	+ 2,187	+ 2,315	
of which										
United States	Exports	64,860	69,299	78,011	35,921	6,223	5,700	5,793	6,054	
	Imports	40,709	41,798	48,517	23,395	3,798	4,209	3,717	3,919	
	Balance	+ 24,151	+ 27,501	+ 29,494	+ 12,527	+ 2,426	+ 1,491	+ 2,075	+ 2,135	
3 Asia	Exports	84,789	90,498	106,946	53,621	9,221	8,797	8,772	9,078	
	Imports Balance	98,177 - 13,388	109,304 - 18,805	125,170	63,684	11,135	10,242	9,673	10,024 – 945	
ofwhich	Datatile	- 13,388	- 10,003	- 18,224	- 10,002	– 1,914	- 1,444	- 500	- 545	
of which Middle East	Exporte	17 257	20 420	22 0.40	11 346	2 002	1 010	1 7/1	1 771	
IVITUULE EAST	Exports Imports	17,357 4,398	20,420 5,077	22,948 6,252	11,246 2,979	2,003 482	1,810 512	1,741 489	1,771 551	
	Balance	+ 12,959	+ 15,343	+ 16,696	+ 8,267	+ 1,521	+ 1,297	+ 1,251	+ 1,219	
Japan	Exports	12,719	13,338	13,861	6,496	1,153	1,086	984	1,094	
Japan	Imports	21,583	21,772	23,720	12,135	2,332	1,785	2,110	1,841	
	Balance	- 8,865	- 8,434	- 9,859	- 5,639	- 1,178	- 700	- 1,126	- 747	
People's Republic	Exports	20,992	21,235	27,521	13,965	2,319	2,347	2,485	2,517	
of China 2	Imports	32,791	40,845	48,751	25,188	4,261	4,054	3,539	3,969	
	Balance	- 11,800	- 19,610	- 21,230	- 11,223	- 1,941	- 1,707	- 1,054	- 1,452	
Emerging markets		26,838	27,538	31,584	15,812	2,734	2,631	2,597	2,669	1
in South-East Asia 3		30,012	31,520	33,956	16,589	2,934	2,707	2,466	2,654	
	Balance	- 3,174	- 3,982	- 2,372	- 776	- 200	- 76	+ 131	+ 15	
	Exports	5,513	5,930	6,380	3,333	511	503	528	727	
4 Oceania and										

\* Source: Federal Statistical Office. Exports (fob) by country of destination, imports (cif) by country of origin. Individual countries and groups of countries according to the current position. — 1 Including fuel and other supplies for ships and aircraft and other data not classifiable by region. —

2 Excluding Hong Kong. — 3 Brunei Darussalam, Hong Kong, Indonesia, Malaysia, Philippines, Republic of Korea, Singapore, Taiwan and Thailand. — 4 Excluding repair and maintenance operations from January 2007 onwards.

#### **XI External sector**

#### 4 Services and income of the Federal Republic of Germany (balances)

#### € million

I

Period
2002 2003 2004 2005 2006
2005 Q4
2006 Q1 Q2 Q3 Q4
2007 Q1 Q2
2006 Sep
Oct Nov Dec
2007 Jan Feb Mar
Apr May June

July

Service	es																				
												Other	service	s							
														of whi	ch						
Total		Travel	1	Trans- portati	ion 2	Finano		Patent and licence		Gover service	nment es 3	Total		Service self-em person	ployed		sembly	Compe sation emplo	of	Inves	tment ne
- - - -	35,728 34,497 29,419 28,880 22,430	- - - -	35,554 37,332 35,302 36,317 32,804	++++++	2,789 1,833 3,870 6,102 4,740	+++++++++++++++++++++++++++++++++++++++	1,424 1,421 1,349 1,760 2,373	- - - -	1,549 747 275 458 1,563	+ + + +	5,237 5,088 5,349 3,627 3,542	- - - +	8,075 4,761 4,410 3,594 1,281	- - - -	2,073 1,836 1,362 1,693 1,844	+++++++++++++++++++++++++++++++++++++++	506 1,476 976 1,128 1,010	=	1,416 1,182 932 1,569 1,330	- +	16,603 13,885 14,023 22,347 24,303
-	4,765 6,203	-	6,366 6,361	+	1,902 744	++++	520 521	-	951 481	+	924 803	-	793 1,429	-	552 443	+	644 55	- +	326 164	+	8,17 7,32
- - -	3,628 11,175 1,424		7,749 13,545 5,149	+++++++++++++++++++++++++++++++++++++++	1,349 1,384 1,262	+++++++++++++++++++++++++++++++++++++++	479 431 942		226 584 273	+++++++++++++++++++++++++++++++++++++++	1,026 785 929	+++++++++++++++++++++++++++++++++++++++	1,429 1,492 355 864		443 423 431 546	+++++++++++++++++++++++++++++++++++++++	377 307 271		345 798 350	+++++++++++++++++++++++++++++++++++++++	7,320 1,942 7,680 7,340
_	4,704 3,347	=	6,501 8,829	++++	1,565 1,934	++++	841 753	=	763 171	++++	790 916	- +	637 2,050	=	366 477	+++	295 660	+ -	170 310	+ +	7,18 1,79
-	3,746	-	4,933	+	263	+	205	-	76	+	289	+	507	-	164	+	82	-	262	+	2,78
- - +	1,675 1,042 1,294		3,001 1,268 880	++++++	575 343 345	++++++	262 189 491	- - +	231 44 2	++++++	247 306 376	+ - +	473 568 960		155 174 218	++++++	15 114 142	=	144 130 76	++++++	2,698 2,285 2,363
- - -	3,571 861 272		2,106 1,857 2,538	++++++	403 454 708	+ + +	205 272 364	- + -	557 38 244	+ + +	270 234 287	- - +	1,787 2 1,153		133 102 130	- + +	39 157 177	++++++	52 44 74	++++++	1,648 2,615 2,920
	1,143 1,600 604		2,476 2,894 3,458	+++++++++++++++++++++++++++++++++++++++	835 499 599	+++++++++++++++++++++++++++++++++++++++	209 221 322	- + +	295 35 89	+++++++++++++++++++++++++++++++++++++++	280 306 330	+++++++++++++++++++++++++++++++++++++++	304 233 1,514		130 148 198	+++++++++++++++++++++++++++++++++++++++	190 217 253	-	107 105 99	- - +	398 4,800 3,401
-	3,174	-	4,501	+	659	+	178	_	336	+	281	+	544	_	148	+	163	_	239	+	3,830

1 From January 2001, figures subject to significant uncertainty. — 2 Excluding the expenditure on freight included in the cif import figure. — 3 Including the receipts from foreign military agencies for goods and ser-

vices supplied. — 4 Engineering and other technical services, research and development, commercial services, etc. — 5 Wages and salaries.

## 5 Current transfers of the Federal Republic of Germany (balances)

## 6 Capital transfers (balances)

	€ million								€ million		
		Public 1				Private 1					
			International organisations 2								
<b>D</b> : 1	<b>-</b>	<b>-</b>	Eu		rent	<b>-</b>	Workers'	Other current			
Period	Total	Total	Total Co	ommunities trar	nsters 3	Total	remittances	transfers	Total 4	Public 1	Private 1
2002 2003 2004 2005 2006	- 27,514 - 28,283 - 27,879 - 28,524 - 26,795	- 15,712 - 18,257 - 16,754 - 17,655 - 14,664	- 13,045 - 15,428 - 14,307 - 16,274 - 14,957	- 13,731 - 12,730 - 14,724	- 2,667 - 2,829 - 2,447 - 1,382 + 293	- 11,801 - 10,026 - 11,125 - 10,869 - 12,130	- 3,470 - 3,332 - 3,180 - 2,926 - 2,927	- 8,331 - 6,694 - 7,945 - 7,943 - 9,204	- 212 + 311 + 430 - 1,270 - 192	- 1,416 - 1,238 - 1,094 - 3,419 - 1,927	+ 1,205 + 1,549 + 1,524 + 2,149 + 1,735
2005 Q4	- 7,461	- 5,031	- 4,316	- 4,070	- 715	- 2,430	- 732	- 1,698	+ 56	- 734	+ 790
2006 Q1 Q2 Q3 Q4	- 10,183 - 5,005 - 8,101 - 3,505	- 7,309 - 1,835 - 5,086 - 434	- 6,814 - 3,575 - 4,708 + 140	- 3,234 - 4,519	- 494 + 1,740 - 379 - 574	- 2,874 - 3,170 - 3,015 - 3,071	- 732 - 732 - 732 - 732 - 732	- 2,143 - 2,439 - 2,283 - 2,339	+ 151 + 9 - 253 - 100	- 311 - 665 - 423 - 528	+ 462 + 675 + 170 + 428
2007 Q1 Q2	– 10,758 – 4,812	- 7,886 - 259	- 7,186 - 3,770	-/	- 701 + 3,511	– 2,872 – 4,553	- 751 - 751	- 2,121 - 3,802	+ 182 + 835	- 291 - 326	+ 473 + 1,161
2006 Sep	- 2,842	– 1,914	- 1,874	- 1,838	- 40	- 928	- 244	- 684	- 171	- 110	- 60
Oct Nov Dec	- 3,291 - 2,726 + 2,512	– 2,391 – 1,691 + 3,647	- 2,105 - 1,411 + 3,655	- 1,274	- 286 - 280 - 8	– 900 – 1,035 – 1,136	- 244 - 244 - 244	- 656 - 791 - 892	+ 5 - 75 - 30	- 145 - 170 - 213	+ 150 + 95 + 183
2007 Jan Feb Mar	– 1,809 – 6,601 – 2,349	– 980 – 5,484 – 1,422	- 896 - 5,027 - 1,264	- 4,715	- 85 - 458 - 158	– 828 – 1,116 – 927	- 250 - 250 - 250	- 578 - 866 - 677	+ 249 + 29 - 96	- 91 - 87 - 113	+ 340 + 116 + 17
Apr May June	– 1,963 – 824 – 2,025	- 747 + 1,429 - 941	- 1,643 - 1,034 - 1,093	- 936	+ 896 + 2,462 + 153	– 1,216 – 2,253 – 1,084	- 250 - 250 - 250	- 966 - 2,002 - 834	+ 191 + 698 - 54	- 98 - 105 - 123	+ 289 + 803 + 69
July	– 3,010	– 1,947	– 1,760	- 1,606	- 187	- 1,062	- 250	- 812	+ 401	- 106	+ 507

1 The classification of "public" and "private" transfers depends on the sector to which the participating domestic body belongs. — 2 Current contributions to the budgets of international organisations and to the EU budget

(excluding capital transfers). — 3 Payments to developing countries, pension payments, tax revenue and refunds, etc. — 4 Where identifiable; in particular, debt forgiveness.



#### XI External sector

## 7 Financial account of the Federal Republic of Germany

#### € million

		2005		2006		2007	00		1.	
	2004	2005	2006	Q3	Q4	Q1	Q2	May	June	July
et German investment abroad ncrease/capital exports: –)	- 263,926	- 377,791	- 429,862	- 67,075	- 94,420	- 172,364	- 210,383	- 85,201	- 60,424	- 7,22
Direct investment 1	- 11,942	- 44,640	- 63,311	- 19,684	- 9,480	- 13,831	- 24,139	- 15,417	+ 1,211	- 12,21
Equity capital Reinvested earnings <sup>2</sup> Other capital transactions of German direct investors	+ 15,095 - 13,447 - 13,590	- 14,511	- 18,161	- 5,406	- 5,273	- 5,922	- 11,208 - 4,485 - 8,446	- 658	- 1,513	- 2,24
Portfolio investment	- 102,327	- 202,810		- 20,188	- 52,837	- 72,119	- 62,455			I
Shares 3 Mutual fund shares 4 Bonds and notes 5 Money market instruments	+ 8,974 - 12,149 - 87,216 - 11,935	- 137,208	– 24,426 – 134,511		- 44,238	- 12,673 - 65,840	- 2,831 - 16,883 - 39,605 - 3,136	- 17,873	- 2,424 - 12,663	- 5,05 - 1
Financial derivatives 6	- 7,173	- 7,235	- 6,257	- 1,129	- 3,037	- 10,002	- 12,010	- 2,325	- 4,290	- 9,40
Other investment	- 143,955	- 125,288	- 203,802	- 26,919	- 29,708	- 76,512	- 110,420	- 29,259	- 41,683	+ 14,63
MFls 7.8 Long-term Short-term	– 121,830 + 5,858 – 127,687	- 85,768 - 69,964 - 15,804	- 71,579	- 14,280	- 44,600 - 24,968 - 19,632	- 13,431	- 86,937 - 24,039 - 62,899		- 9,539	- 4,04
Enterprises and households Long-term Short-term 7	- 21,417 - 7,286 - 14,131	- 20,601 - 12,278 - 8,323			· · ·	- 7,657	- 1,682 - 10,220 + 8,538	- 2,507	- 3,520	- 80
General government Long-term Short-term 7	+ 2,143 + 49 + 2,094	· ·	+ 7,408	+ 6,513	+ 343	- 220	– 25,143 – 196 – 24,946	- 7	+ 3	+
Bundesbank	- 2,851	- 22,073	+ 24,488	- 27,133	+ 9,911	- 15,615	+ 3,343	- 16,140	+ 7,626	- 2,9
Change in reserve assets at transaction values (Increase:-)	+ 1,470	+ 2,182	+ 2,934	+ 844	+ 642	+ 100	- 1,359	- 657	+ 513	+ 12
et foreign investment in Germany ncrease/capital imports: +)			+ 289,131				+ 121,394			· ·
Direct investment 1	- 7,406								· ·	
Equity capital Reinvested earnings <sup>2</sup> Other capital transactions	+ 32,595 - 296	+ 5,560	+ 5,751			+ 2,936	+ 3,752 - 2,364	- 292	- 2,541	+ 1,5
of foreign direct investors	- 39,704								1	· ·
Portfolio investment		+ 178,869								
Shares <sup>3</sup> Mutual fund shares Bonds and notes <sup>5</sup>	· · ·	+ 1,100 + 159,499	+ 9,347 + 125,051	+ 1,230 + 22,274	+ 1,371 + 48,284	+ 746 + 28,990	+ 1,624 + 60,609	+ 521 + 21,812	+ 197 + 18,691	+ 3 + 11,3
Money market instruments	- 14,371	- 3,038		- 3,815	- 8,250		+ 4,469			
Other investment MFIs 7,8	+ 36,591 + 32,339									1
Long-term Short-term	+ 32,339 - 10,083 + 42,422	- 9,830	- 11,898	- 953	- 8,132	- 6,004	+ 3,557	+ 3,053	+ 33	+ 2,9
Enterprises and households Long-term Short-term 7	+ 9,936 + 6,743 + 3,193	+ 14,125	+ 17,517	+ 3,197	+ 2,697	+ 424	+ 597	+ 543	+ 239	+ 2,7
General government Long-term Short-term 7	- 3,233 - 2,000 - 1,233	+ 2,597	+ 886	+ 497	+ 312	- 851	- 19	+ 99	- 370	- 1
Bundesbank	- 2,451	- 2,105	- 1,287	- 850	- 114	+ 355	+ 979	+ 676	- 862	+ 2
Short-term 7	- 1,233 - 2,451	+ 929 - 2,105	– 1,040	+ 4,545 - 850	- 2,348 - 114	+ 3,465 + 355		+ 676	- 862	

1 From 1996, new definition for direct investment. — 2 Estimated. — 3 Including participation rights. — 4 From 1991, including retained earnings. — 5 From 1975, excluding accrued interest. — 6 Options, whether evidenced by securities or not, and financial futures contracts. — 7 The transaction values shown here are mostly derived from changes in stocks. Purely statistical changes have been eliminated as far as possible. — 8 Excluding the Deutsche Bundesbank. — 9 Financial account balance including change in reserve assets.

#### XI External sector

#### DM million Reserve assets and other claims on non-residents Liabilities vis-à-vis non-residents Reserve assets Reserve position in the Inter-Liabilities Liabilities national Net arising arising from from liquidity Monetary external Claims Loans and Fund and position special on the ECB 2 Treasury (col 1 less Foreign other claims external currency on nontransresidents 3 Total Total Gold balances 1 rights (net) Total actions 4 col 8) paper 1 2 3 Δ 5 6 7 8 9 10 11 115,965 123,261 120,985 127,849 113,605 121,307 119,544 126,884 13,688 13,688 13,688 13,688 13,688 60,209 68,484 72,364 76,673 7,967 10,337 11,445 13,874 31,742 28,798 22,048 22,649 2,360 1,954 1,441 966 1,079 24,192 16,390 15,604 16,931 19,581 16,390 15,604 16,931 91,774 106,871 105,381 110,918 4,611 -135,085 134,005 17,109 100,363 16,533 15,978 15,978 119,107

8 External position of the Bundesbank \*

\* Valuation of the gold holdings and the claims on non-residents in accordance with section 26 (2) of the Bundesbank Act and the provisions of the Commercial Code, especially section 253. In the course of the year, valuation at the preceding year's balance sheet rates. — 1 Mainly US dollar assets. — 2 European Central Bank (up to 1993, claims on the European

Monetary Cooperation Fund (EMCF)). — 3 Including loans to the World Bank. — 4 Including liquidity paper sold to non-residents by the Bundesbank; excluding the liquidity Treasury discount paper sold to non-residents between March 1993 and March 1995, as shown in column 10.

#### 9 External position of the Bundesbank in the euro area °

	Reserve assets								
Total	Total	Gold and gold receivables	Reserve position in the Inter- national Monetary Fund and special drawing rights	Foreign currency reserves	Other claims on non-euro- area residents 1,3	Claims within the Eurosystem (net) 2	Other claims on residents in other euro-area member states	Liabilities vis-à-vis non- residents 3	Net extern position (col 1 less col 9)
1	2	3	4	5	6	7	8	9	10
95,316		· ·	8,461	56,167	140	1,225	11	8,169	87
141,958 100,762 76,147 103,948 95,394	93,815 93,215 85,002	32,676 35,005 36,208	8,332 7,762 8,721 8,272 7,609	52,420 53,377 49,489 40,522 32,538	9,162 313 312 312 312 312	39,746 6,620 – 17,385 18,466 17,945	11 14 5 167 456	6,179 6,592 8,752 9,005 10,443	13! 94 61 94 84
93,110 130,268 104,389	71,335	35,495 47,924	6,548 4,549 3,011	29,292 33,708 28,640	312 350 350	20,796 42,830 18,344	667 906 931	7,935 6,285 4,819	8 12 9
105,884		· ·	3,755	32,229	350	15,543	834	6,286	99
100,233 120,684 88,241	89,520	55,979	3,685 3,356 3,639	29,643 30,184 30,284	350 350 350	9,606 29,950 1,121	844 865 866	4,632 6,070 5,839	9! 114 82
102,264 124,938 115,371	89,167 86,736 85,854	53,253	3,465 3,501 3,440	30,784 29,982 30,111	350 350 350	11,852 36,940 28,254	894 912 913	6,183 5,374 4,980	96 119 110
110,016 114,116 104,389	85,307		3,097 3,048 3,011	30,164 29,040 28,640	350 350 350	23,414 27,546 18,344	912 914 931		104 108 99
114,714 121,019 121,457	87,962	56,389	2,998 2,734 2,624	29,534 28,839 28,675	350 350 350	26,011 31,715 33,958	969 993 1,029	5,415 4,892 5,158	109 110 110
110,112 125,859 116,754	86,364	53,675	2,578 2,671 2,666	29,316 30,018 29,370	350 350 350	22,102 38,242 30,616	930 903 942	6,300 7,005 6,137	10 11 11
120,334 144,630			2,594 2,594	29,085 29,321	350 350	33,606 57,148	1,253 1,664		114 138

o Claims and liabilities vis-à-vis all countries within and outside the euro area. Up to December 2000, the levels at the end of each quarter are shown, owing to revaluations, at market prices; within each quarter, however, the levels are computed on the basis of cumulative transaction values. From January 2001, all end-of-month levels are valued at market prices. — 1 Including loans to the World Bank. — 2 Including the balances in the

Bundesbank's cross-border payments within the Eurosystem. From November 2000, including the TARGET positions which were previously shown (in columns 6 and 9) as bilateral assets and liabilities vis-à-vis national central banks outside the Eurosystem. — 3 See footnote 2. — 4 Euro opening balance sheet of the Bundesbank as at 1 January 1999.

End of year

End of year or month

1999 Jan 4 1999 2000 2001 2002 2003 2004 2005 2006 2006 Mar Apr May June July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr May June July Aug

or month



#### XI External sector

## 10 Assets and liabilities of enterprises in Germany (other than banks) vis-à-vis non-residents \*

	€ million													
	Claims on	non-resider	its					Liabilities v	vis-à-vis non	-residents				
			Claims on	foreign non						Liabilities vi	s-à-vis forei	gn non-ban	iks	
					from trade	credits						from trade	credits	
End of year or month	Total	Balances with foreign banks	Total	from financial operations	Total	Credit terms granted	Advance payments effected	Total	Loans from foreign banks	Total	from financial operations	Total	Credit terms used	Advance payments received
	All cour	ntries												
2003	362,099	86,627	275,472	159,653	115,819	108,515	7,304	543,186	54,822	488,364	400,431	87,933	60,464	27,469
2004	377,540	98,632	278,908	159,764	119,144	112,342	6,802	506,434	50,211	456,223	361,111	95,112	63,762	31,350
2005	409,493	97,333	312,160	179,738	132,422	125,497	6,925	548,107	65,557	482,550	375,114	107,436	73,270	34,166
2006	449,306	117,723	331,583	189,378	142,205	134,057	8,148	619,890	90,669	529,221	408,357	120,864	79,900	40,964
2007 Feb r	466,835	140,930	325,905	180,700	145,205	136,603	8,602	635,727	108,205	527,522	409,211	118,311	74,901	43,410
Mar r	480,407	145,280	335,127	185,173	149,954	141,073	8,881	636,952	99,600	537,352	412,909	124,443	79,963	44,480
Apr r	480,083	143,412	336,671	190,083	146,588	137,519	9,069	638,356	100,418	537,938	415,437	122,501	76,210	46,291
May r	483,422	141,705	341,717	194,431	147,286	137,826	9,460	642,059	107,124	534,935	413,125	121,810	75,268	46,542
June r	491,202	148,145	343,057	191,835	151,222	141,665	9,557	657,608	100,494	557,114	430,128	126,986	79,174	47,812
July	493,790	149,168	344,622	196,660	147,962	138,094	9,868	652,354	101,852	550,502	424,961	125,541	75,861	49,680
	Industri	al count	ries 1											
2003	310,454	85,390	225,064	144,980	80,084	75,236	4,848	499,436	53,087	446,349	383,919	62,430	48,210	14,220
2004	335,809	97,485	238,324	148,649	89,675	84,903	4,772	468,592	48,304	420,288	349,293	70,995	53,480	17,515
2005	362,704	95,847	266,857	167,314	99,543	94,278	5,265	508,106	63,924	444,182	364,680	79,502	60,907	18,595
2006	395,727	115,269	280,458	173,862	106,596	100,541	6,055	565,775	89,210	476,565	389,220	87,345	66,210	21,135
2007 Feb r	414,382	138,347	276,035	165,950	110,085	103,601	6,484	582,633	106,761	475,872	390,302	85,570	62,699	22,871
Mar r	428,565	143,046	285,519	171,445	114,074	107,408	6,666	581,234	98,172	483,062	392,349	90,713	67,570	23,143
Apr r	427,518	140,990	286,528	175,997	110,531	103,731	6,800	581,103	99,054	482,049	394,154	87,895	63,641	24,254
May r	429,921	138,871	291,050	180,022	111,028	103,907	7,121	586,448	105,876	480,572	393,134	87,438	62,891	24,547
June r	436,451	145,370	291,081	176,976	114,105	106,898	7,207	600,080	99,244	500,836	409,490	91,346	66,339	25,007
July	438,988	146,503	292,485	182,396	110,089	102,676	7,413	594,642	100,554	494,088	404,464	89,624	63,442	26,182
	EU me	mber sta	ates 1											
2003	230,673	81,430	149,243	94,092	55,151	51,459	3,692	411,811	50,304	361,507	321,010	40,497	30,855	9,642
2004	259,480	92,867	166,613	101,254	65,359	61,563	3,796	376,461	43,838	332,623	284,173	48,450	36,494	11,956
2005	270,808	91,882	178,926	108,523	70,403	66,156	4,247	414,377	60,186	354,191	300,022	54,169	41,305	12,864
2006	308,720	108,982	199,738	121,929	77,809	72,902	4,907	474,125	81,993	392,132	332,321	59,811	45,202	14,609
2007 Feb r	335,560	131,561	203,999	122,322	81,677	76,503	5,174	488,708	94,690	394,018	334,238	59,780	43,565	16,215
Mar r	346,489	136,589	209,900	125,060	84,840	79,555	5,285	490,858	90,579	400,279	336,806	63,473	47,139	16,334
Apr r	347,367	135,300	212,067	129,683	82,384	76,981	5,403	491,518	90,887	400,631	339,427	61,204	44,275	16,929
May r	348,648	132,704	215,944	133,245	82,699	77,000	5,699	493,319	93,807	399,512	338,861	60,651	43,537	17,114
June r	355,579	139,345	216,234	131,658	84,576	78,884	5,692	495,398	94,324	401,074	338,400	62,674	45,354	17,320
July	356,547	140,996	215,551	134,388	81,163	75,262	5,901	495,686	95,495	400,191	338,248	61,943	43,690	18,253
	of whi	ich: Euro	-area me	ember st	ates <sup>2</sup>									
2003	147,633	45,887	101,746	59,279	42,467	39,619	2,848	338,794	29,541	309,253	279,101	30,152	22,748	7,404
2004	164,160	55,995	108,165	63,310	44,855	42,231	2,624	305,864	28,295	277,569	244,860	32,709	24,258	8,451
2005	175,532	59,160	116,372	69,048	47,324	44,369	2,955	332,261	29,443	302,818	268,483	34,335	25,225	9,110
2006	207,868	77,056	130,812	79,901	50,911	47,614	3,297	369,648	38,878	330,770	292,178	38,592	28,340	10,252
2007 Feb r	219,459	87,080	132,379	79,140	53,239	49,743	3,496	382,363	49,995	332,368	293,992	38,376	27,566	10,810
Mar r	230,133	93,060	137,073	81,562	55,511	51,946	3,565	383,597	48,139	335,458	295,128	40,330	29,412	10,918
Apr r	231,292	92,291	139,001	85,045	53,956	50,238	3,718	383,721	47,946	335,775	297,065	38,710	27,325	11,385
May r	235,122	93,349	141,773	87,716	54,057	50,133	3,924	381,848	48,884	332,964	294,442	38,522	27,124	11,398
June r	243,026	100,561	142,465	86,980	55,485	51,589	3,896	387,391	50,294	337,097	296,687	40,410	28,729	11,681
July	242,679	101,548	141,131	87,686	53,445	49,378	4,067	387,885	51,044	336,841	297,022	39,819	27,543	12,276
	Emergir	ng econo	omies an	d develo	ping cou	untries <sup>3</sup>								
2003	51,645	1,237	50,408	14,673	35,735	33,279	2,456	43,750	1,735	42,015	16,512	25,503	12,254	13,249
2004	41,731	1,147	40,584	11,115	29,469	27,439	2,030	37,842	1,907	35,935	11,818	24,117	10,282	13,835
2005	46,789	1,486	45,303	12,424	32,879	31,219	1,660	40,001	1,633	38,368	10,434	27,934	12,363	15,571
2006	53,579	2,454	51,125	15,516	35,609	33,516	2,093	54,115	1,459	52,656	19,137	33,519	13,690	19,829
2007 Feb	52,453	2,583	49,870	14,750	35,120	33,002	2,118	53,094	1,444	51,650	18,909	32,741	12,202	20,539
Mar	51,842	2,234	49,608	13,728	35,880	33,665	2,215	55,718	1,428	54,290	20,560	33,730	12,393	21,337
Apr	52,565	2,422	50,143	14,086	36,057	33,788	2,269	57,253	1,364	55,889	21,283	34,606	12,569	22,037
May	53,501	2,834	50,667	14,409	36,258	33,919	2,339	55,611	1,248	54,363	19,991	34,372	12,377	21,995
June	54,751	2,775	51,976	14,859	37,117	34,767	2,350	57,528	1,250	56,278	20,638	35,640	12,835	22,805
July	54,802	2,665	52,137	14,264	37,873	35,418	2,455	57,712	1,298	56,414	20,497	35,917	12,419	23,498
								. –	,	, .				

\* Including the assets and liabilities vis-à-vis non-residents of households in Germany. The assets and liabilities vis-à-vis non-residents of banks (MFIs) in Germany are shown in Table 4 of Section IV, "Banks". Statistical increases and decreases have not been eliminated; to this extent, the changes in totals are not comparable with the figures shown in Table XI.7. — 1 From

May 2004, including Cyprus, the Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, the Slovak Republic and Slovenia; from January 2007, including Bulgaria and Romania. — 2 From January 2007, including Slovenia. — 3 All countries that are not regarded as industrial countries.

#### XI External sector

	EUR 1 = curren	cy units								
Yearly or monthly	Australia	Canada	China	Denmark	Japan	Norway	Sweden	Switzerland	United Kingdom	United States
average	AUD	CAD	CNY 1	DKK	JPY	NOK	SEK	CHF	GBP	USD
1999	1.6523	1.5840		7.4355	121.32	8.3104	8.8075	1.6003	0.65874	1.0658
2000	1.5889	1.3706	2 7.6168	7.4538	99.47	8.1129	8.4452	1.5579	0.60948	0.9236
2001	1.7319	1.3864	7.4131	7.4521	108.68	8.0484	9.2551	1.5105	0.62187	0.8956
2002	1.7376	1.4838	7.8265	7.4305	118.06	7.5086	9.1611	1.4670	0.62883	0.9456
2003	1.7379	1.5817	9.3626	7.4307	130.97	8.0033	9.1242	1.5212	0.69199	1.1312
2004	1.6905	1.6167	10.2967	7.4399	134.44	8.3697	9.1243	1.5438	0.67866	1.2439
2005	1.6320	1.5087	10.1955	7.4518	136.85	8.0092	9.2822	1.5483	0.68380	1.2441
2006	1.6668	1.4237	10.0096	7.4591	146.02	8.0472	9.2544	1.5729	0.68173	1.2556
2005 Feb	1.6670	1.6128	10.7719	7.4427	136.55	8.3199	9.0852	1.5501	0.68968	1.3014
Mar	1.6806	1.6064	10.9262	7.4466	138.83	8.1880	9.0884	1.5494	0.69233	1.3201
Apr	1.6738	1.5991	10.7080	7.4499	138.84	8.1763	9.1670	1.5475	0.68293	1.2938
May	1.6571	1.5942	10.5062	7.4443	135.37	8.0814	9.1931	1.5449	0.68399	1.2694
June	1.5875	1.5111	10.0683	7.4448	132.22	7.8932	9.2628	1.5391	0.66895	1.2165
July	1.6002	1.4730	9.8954	7.4584	134.75	7.9200	9.4276	1.5578	0.68756	1.2037
Aug	1.6144	1.4819	9.9589	7.4596	135.98	7.9165	9.3398	1.5528	0.68527	1.2292
Sep	1.6009	1.4452	9.9177	7.4584	136.06	7.8087	9.3342	1.5496	0.67760	1.2256
Oct	1.5937	1.4149	9.7189	7.4620	138.05	7.8347	9.4223	1.5490	0.68137	1.2015
Nov	1.6030	1.3944	9.5273	7.4596	139.59	7.8295	9.5614	1.5449	0.67933	1.1786
Dec	1.5979	1.3778	9.5746	7.4541	140.58	7.9737	9.4316	1.5479	0.67922	1.1856
2006 Jan	1.6152	1.4025	9.7630	7.4613	139.82	8.0366	9.3111	1.5494	0.68598	1.2103
Feb	1.6102	1.3723	9.6117	7.4641	140.77	8.0593	9.3414	1.5580	0.68297	1.1938
Mar	1.6540	1.3919	9.6581	7.4612	140.96	7.9775	9.4017	1.5691	0.68935	1.2020
Apr	1.6662	1.4052	9.8361	7.4618	143.59	7.8413	9.3346	1.5748	0.69463	1.2271
May	1.6715	1.4173	10.2353	7.4565	142.70	7.7988	9.3310	1.5564	0.68330	1.2770
June	1.7104	1.4089	10.1285	7.4566	145.11	7.8559	9.2349	1.5601	0.68666	1.2650
July	1.6869	1.4303	10.1347	7.4602	146.70	7.9386	9.2170	1.5687	0.68782	1.2684
Aug	1.6788	1.4338	10.2141	7.4609	148.53	7.9920	9.2098	1.5775	0.67669	1.2811
Sep	1.6839	1.4203	10.0971	7.4601	148.99	8.2572	9.2665	1.5841	0.67511	1.2727
Oct	1.6733	1.4235	9.9651	7.4555	149.65	8.3960	9.2533	1.5898	0.67254	1.2611
Nov	1.6684	1.4635	10.1286	7.4564	151.11	8.2446	9.1008	1.5922	0.67397	1.2881
Dec	1.6814	1.5212	10.3356	7.4549	154.82	8.1575	9.0377	1.5969	0.67286	1.3213
2007 Jan	1.6602	1.5285	10.1238	7.4539	156.56	8.2780	9.0795	1.6155	0.66341	1.2999
Feb	1.6708	1.5309	10.1326	7.4541	157.60	8.0876	9.1896	1.6212	0.66800	1.3074
Mar	1.6704	1.5472	10.2467	7.4494	155.24	8.1340	9.2992	1.6124	0.68021	1.3242
Apr	1.6336	1.5334	10.4400	7.4530	160.68	8.1194	9.2372	1.6375	0.67934	1.3516
May	1.6378	1.4796	10.3689	7.4519	163.22	8.1394	9.2061	1.6506	0.68136	1.3511
June	1.5930	1.4293	10.2415	7.4452	164.55	8.0590	9.3290	1.6543	0.67562	1.3419
July	1.5809	1.4417	10.3899	7.4410	166.76	7.9380	9.1842	1.6567	0.67440	1.3716
Aug	1.6442	1.4420	10.3162	7.4429	159.05	7.9735	9.3231	1.6383	0.67766	1.3622

## 11 ECB euro reference exchange rates of selected currencies \*

\* Calculated from daily values; for additional euro reference exchange rates, see Statistical Supplement to the Monthly Report 5, *Exchange rate* 

statistics. — **1** Up to March 2005, ECB indicative rates. — **2** Average from 13 January to 29 December 2000.

## 12 Irrevocable euro conversion rates in Stage III of Economic and Monetary Union

Since	Country	Currency	ISO currency code	Euro 1 = currency units
1999 January 1	Austria	Austrian schilling	ATS	13.7603
	Belgium	Belgian franc	BEF	40.3399
	Finland	Finnish markka	FIM	5.94573
	France	French franc	FRF	6.55957
	Germany	Deutsche Mark	DEM	1.95583
	Ireland	Irish pound	IEP	0.787564
	Italy	Italian lira	ITL	1,936.27
	Luxembourg	Luxembourg franc	LUF	40.3399
	Netherlands	Dutch guilder	NLG	2.20371
	Portugal	Portuguese escudo	PTE	200.482
	Spain	Spanish peseta	ESP	166.386
2001 January 1	Greece	Greek drachma	GRD	340.750
2007 January 1	Slovenia	Tolar	SIT	239.640



#### XI External sector

#### 13 Effective exchange rates and indicators of the German economy's price competitiveness \*

1999 Q1	= 100
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2005 2006

2003 July Aug Sep

Oct Nov Dec 2004 Jan Feb Mar Apr May June July Aug Sep Oct Nov Dec 2005 Jan Feb Mar Apr May June July Aug Sep Oct Nov Dec 2006 Jan Feb Mar Apr May June July Aug Sep Oct Nov Dec 2007 Jan Feb Mar Apr Mav June July Aug

Effective exch	ange rate of th	ie Euro				Indicators of 1	he German ecc	onomy's price co	ompetitiveness			
EER-24 1 EER-44 2						Based on the deflators of total sales 3				Based on consumer price indices		
Nominal	In real terms based on consumer price indices	In real terms based on the deflators of gross domestic product 3	In real terms based on unit labour costs of national economy 3	Nominal	In real terms based on consumer price indices	20 selected in Total	dustrial countri Euro- area countries	Non- euro- area countries	36 countries 5 6	20 selected industrial countries <b>4</b>	36 countries 5	56 countries
96.2	96.0	95.7	96.4	96.5	95.8	97.8	99.6	95.6	97.7	98.2	98.0	countries
87.0 87.7 90.1 100.6 104.3	86.4 87.1 90.4 101.3 105.1	85.7 86.5 89.5 100.1 103.1	85.4 84.9 88.2 98.8 103.0	87.9 90.4 94.9 106.8 111.2	85.8 87.1 91.0 101.8 105.6	91.5 91.3 91.9 95.4 96.0	97.0 95.8 94.9 93.9 92.9	85.1 85.9 88.3 97.4 100.0	91.1 90.5 90.9 94.7 95.1	92.8 93.0 93.7 97.4 98.9	91.8 91.3 92.0 96.6 98.2	
103.3 103.6	104.1 104.4	100.9 100.7	101.3 100.1	109.7 110.0	103.6 103.3	94.8 p 94.2	91.4 P 90.1	99.3 99.5	93.4 p 92.5	98.9 99.1	97.4 97.2	
101.7 100.6 100.4	102.5 101.5 101.4	100.6	99.8	107.5 106.2 106.1	102.5 101.5 101.3	95.5	93.8	97.5	94.7	97.8 97.3 97.1	97.2 96.6 96.4	
102.0 102.0 104.9	102.9 102.8 105.5	102.5	101.6	108.2 108.2 111.4	103.2 103.1 105.9	95.9	93.6	99.0	95.3	97.7 97.7 98.8	97.2 97.2 98.5	
106.0 105.8 104.0	106.6 106.5 104.7	104.4	104.3	112.7 112.5 110.4	107.1 106.9 104.9	96.6	93.3	101.0	96.1	99.4 99.1 98.7	99.1 99.0 98.3	
102.3 103.0 102.9	103.1 103.8 103.5	101.8	101.7	108.5 109.8 109.8	103.2 104.4 104.3	95.4	93.0	98.4	94.6	98.1 98.3 98.0	97.5 97.6 97.4	
103.4 103.2 103.5	104.1 104.1 104.4	102.0	102.0	110.3 110.1 110.5	104.7 104.7 104.9	95.6	92.8	99.1	94.6	98.4 98.5 98.7	97.6 97.7 97.8	
104.7 106.0 107.3	105.4 106.6 108.0	104.4	104.2	111.8 113.3 114.7	106.0 107.2 108.5	96.3	92.4	101.5	95.1	99.1 99.6 100.4	98.2 98.7 99.5	1
106.1 105.4 106.1	106.7 105.9 106.9	103.2	104.0	113.2 112.2 113.1	107.0 105.9 107.0	96.3	92.0	102.0	94.8	99.9 99.6 100.0	98.7 98.3 98.7	
105.3 104.3 101.6	106.0 105.2 102.5	101.3	102.2	112.1 110.8 107.8	105.9 104.8 102.0	95.0	91.7	99.5	93.7	99.3 99.1 98.1	98.1 97.8 96.6	
102.2 102.6 102.1	103.0 103.6 103.0	100.0	100.2	108.2 108.9 108.4	102.2 102.9 102.4	94.3	91.3	98.3	92.9	98.4 98.7 98.8	96.8 97.0 97.1	
101.8 101.1 101.2	102.7 102.0 102.0	99.1	98.9	107.9 107.0 107.0	101.8 100.8 100.8	93.6	90.8	97.2	92.1	98.6 98.3 98.4	96.9 96.5 96.5	
101.8 101.2 101.9	102.6 102.0 102.9	99.0	98.9	107.7 106.8 107.6	101.3 100.5 101.3	93.6	90.3	97.9	p 92.0	98.5 98.3 98.5	96.4 96.2 96.5	
103.0 104.0 104.2	104.0 104.9 105.0	100.8	100.6	108.8 110.5 111.1	102.4 103.9 104.4	94.4	90.4	99.7	p 92.8	98.9 99.1 99.1	96.9 97.2 97.4	
104.5 104.6 104.4	105.4 105.4 105.2	101.4	100.8	111.3 111.3 111.1	104.6 104.5 104.2	p 94.2	р 90.0	99.9	р 92.7	99.4 99.1 99.3	97.7 97.3 97.4	
103.9 104.5 105.5	104.6 105.2 106.0	101.4	100.2	110.4 111.1 112.3	103.5 104.1 104.9	р 94.4	p 89.8	100.5	p 92.5	99.4 99.9 100.3	97.4 97.7 98.0	
104.9 105.4 106.1	105.5 105.9 106.4	102.2	100.8	111.5 111.9 112.7	104.2 104.5 105.1	р 94.9	p 89.8	p 101.8	p 93.0	100.4 100.6 100.8	98.0 98.3 98.4	
107.1 107.3 106.9	107.4 107.4 106.9			113.7 113.6 113.1	105.9 105.6 105.1	p 95.6	p 89.8	p 103.5	p 93.4	101.4 101.5 101.3	98.9 98.9 98.7	
107.6 107.1	107.6 107.1			113.9 113.7	105.8 105.6					101.9 101.4	99.2 98.9 tured good	9

\* The effective exchange rate corresponds to the weighted external value of the currency concerned. The method of calculating the indicators of the German economy's price competitiveness is consistent with the procedure used by the ECB to compute the effective exchange rates of the euro (see *Monthly Report*, November 2001, pp 51-65 and May 2007, pp 32-37). For details of the methodology see ECB, *Monthly Bulletin*, September 2004, pp 69-72 as well as the ECB's Occasional Paper No 2, which can be downloaded from the ECB's website (www.ecb.int). A decline in the figures implies an increase in competitiveness. — 1 ECB calculations are based on the weighted averages of the changes in the bilateral exchange rates of the euro against the currencies of the following countries: Australia, Bulgaria, Canada, China, Cyprus, Czech Republic, Denmark, Estonia, Hong Kong, Hungary, Japan, Latvia, Lithuania, Malta, Norway, Poland, Romania, Singapore, Slovakia, South Korea, Sweden, Switzerland, United Kingdom and United States. The weights used in these calculations during the period ... | ... | ... | 101.4 | 98.9 | 98.4 | shown are based on the trade in manufactured goods between 1999 and 2001 and reflect third-market effects. Where price and wage indices were not available, estimates were used. — 2 ECB calculations. This group includes not only the countries belonging to the EER-24 group (see footnote 1) but also Algeria, Argentina, Brazil, Chile, Croatia, Iceland, India, Indonesia, Israel, Malaysia, Mexico, Morocco, New Zealand, Philippines, Russian Federation, South Africa, Taiwan, Thailand, Turkey and Venezuela. — 3 Annual and quarterly averages. — 4 Euro-area countries (before 2007, excluding Slovenia) as well as Canada, Denmark, Japan, Norway, Sweden, Switzerland, United Kingdom and United States. — 5 Euro-area countries and countries belonging to the EER-24 group. — 6 Owing to missing data for the deflators of total sales, China and Singapore are not included in this calculation. — 7 Euro-area countries and countries belonging to the EER-44 group (see footnote 2).

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DEUTSCHE BUNDESBANK

Monthly Report September 2007

## Overview of publications by the Deutsche Bundesbank

This overview provides information about selected recent economic and statistical publications by the Deutsche Bundesbank. Unless otherwise indicated, these publications are available in both English and German, in printed form and on the internet.

The publications are available free of charge from the Communication Division. For a small fee to cover costs, a file which is updated monthly and contains approximately 40,000 time series published by the Bundesbank can be obtained on magnetic tape cassette or CD-ROM from the Division Statistical data processing, mathematical methods. Orders should be sent, in writing, to one of the addresses listed on the reverse of the title page. Selected time series can also be downloaded from the internet.

Annual Report

**Financial Stability Review** 

## **Monthly Report**

For information on the articles published between 1990 and 2006 see the index attached to the January 2007 *Monthly Report*.



## Monthly Report articles

## October 2006

- How informative survey data on private sector inflation expectations are for monetary policymakers
- Current trends and structural changes in the public bond market

## November 2006

The economic scene in Germany in autumn 2006

## December 2006

- Germany in the globalisation process
- The economic situation of small and mediumsized enterprises in Germany since 1997
- Transporting the new Basel capital rules into German law
- Recent developments in payment cards and innovative electronic payment procedures

## January 2007

- Investment activity in Germany under the influence of technological change and competition among production locations
- The labour market in Germany: general developments seen in an international context

## February 2007

 The economic scene in Germany around the turn of 2006-07

## April 2007

- Leveraged buyouts: the role of financial intermediaries and aspects of financial stability
- Financial development and outlook of the public long-term care insurance scheme

## May 2007

- The economic scene in Germany in spring 2007

## June 2007

- Investment and financing in 2006
- Current account balances and price competitiveness in the euro area

## July 2007

- The relationship between monetary developments and the real estate market
- Trends in local government finances since 2000
- Primary and secondary markets for German public sector debt instruments: institutional framework, trading systems and their relevance for Germany as a financial centre

## August 2007

The economic scene in Germany in summer 2007

## September 2007

- The performance of German credit institutions in 2006
- Private consumption in Germany since reunification

## March 2007

- German balance of payments in 2006
- German intra-euro-area trade: cyclical effects and structural determinants

# Statistical Supplements to the Monthly Report<sup>1</sup>

- 1 Banking statistics (monthly)
- 2 Capital market statistics (monthly)
- 3 Balance of payments statistics (monthly)
- 4 Seasonally adjusted business statistics (monthly)
- 5 Exchange rate statistics (quarterly)

## Special Publications

Makro-ökonometrisches Mehr-Länder-Modell, November 1996<sup>2</sup>

Europäische Organisationen und Gremien im Bereich von Währung und Wirtschaft, May 1997<sup>2</sup>

Die Zahlungsbilanz der ehemaligen DDR 1975 bis 1989, August 1999<sup>2</sup>

The market for German Federal securities, May 2000

Macro-Econometric Multi-Country Model: MEMMOD, June 2000

Bundesbank Act, September 2002

Weltweite Organisationen und Gremien im Bereich von Währung und Wirtschaft, March 2003<sup>2</sup>

Die Europäische Union: Grundlagen und Politikbereiche außerhalb der Wirtschafts- und Währungsunion, April 2005<sup>2</sup>

European economic and monetary union, September 2005

Die Deutsche Bundesbank – Aufgabenfelder, rechtlicher Rahmen, Geschichte, April 2006<sup>2</sup>

## Special Statistical Publications\*

- 2 Bankenstatistik Kundensystematik Firmenverzeichnisse, September 2007<sup>2, 4</sup>
- 3 Aufbau der bankstatistischen Tabellen, January 2000<sup>2</sup>
- 4 Financial accounts for Germany 1991 to 2006, July 2007<sup>5</sup>
- 5 Extrapolated results from financial statements of German enterprises 1994 to 2003, March 2006<sup>5</sup>
- 6 Ratios from financial statements of German enterprises 2003 to 2004, January 2007<sup>5</sup>
- 7 Erläuterungen zum Leistungsverzeichnis für die Zahlungsbilanz, February 2005<sup>2</sup>
- 8 Balance of payments statistics of the Federal Republic of Germany, 2nd edition, February 1991°
- 9 Securities deposits, August 2005
- 10 Foreign direct investment stock statistics April 2007<sup>1, 5</sup>
- 11 Balance of payments by region, August 2007
- 12 Technologische Dienstleistungen in der Zahlungsbilanz, June 2006<sup>2</sup>

<sup>1</sup> Banking statistics guidelines and customer classification, July 2003<sup>3</sup>

<sup>\*</sup> Unless stated otherwise, these publications are available on the Bundesbank's website in German and English.

o Not available on the website.

<sup>1</sup> Only the headings and explanatory notes to the data contained in the German originals are available in English. 2 Available in German only.

**<sup>3</sup>** Solely available on the website, updated at half-yearly intervals. Only the sections "Monthly Balance Sheet Statistics", "External position" and "Customer classification" ("Overall survey on sectoral classification", "Survey on breakdown by industry or activity" and "Explanatory notes on the system of customer classification by industry or activity") are available in English.

**<sup>4</sup>** Available on the website only (updated on a quarterly basis).

<sup>5</sup> Available on the website only.



## **Discussion Papers\***

## Series 1 Economic Studies

## 16/2007

Heterogeneous expectations, learning and European inflation dynamics

## 17/2007

Does intra-firm bargaining matter for business cycle dynamics?

## 18/2007

Uncertainty about perceived inflation target and monetary policy

## 19/2007

The rationality and reliability of expectations reported by British households: micro evidence from the British household panel survey

## 20/2007

Money in monetary policy design under uncertainty: the Two-Pillar Phillips Curve versus ECB-style cross-checking

## 21/2007

Corporate marginal tax rate, tax loss carryforwards and investment functions – empirical analysis using a large German panel data set

## 22/2007

Volatile multinationals? Evidence from the labor demand of German firms

## 23/2007

International investment positions and exchange rate dynamics: a dynamic panel analysis

## 24/2007

Testing for contemporary fiscal policy discretion with real time data

## 25/2007

Quantifying risk and uncertainty in macroeconomic forecasts

## Series 2 Banking and Financial Studies

## 08/2007

Time-varying contributions by the corporate bond and CDS markets to credit risk price discovery

09/2007 Banking consolidation and small business finance – empirical evidence for Germany

10/2007 The quality of banking and regional growth

11/2007 Welfare effects of financial integration

## 12/2007

The marketability of bank assets and managerial rents: implications for financial stability

## **Banking legislation**

- 1 Bundesbank Act and Statute of the European System of Central Banks and of the European Central Bank, June 1998
- 2 Gesetz über das Kreditwesen, February 2001<sup>2</sup>
- 2a Grundsatz I über die Eigenmittel der Institute, January 2001<sup>2</sup>
- 2b Grundsatz II über die Liquidität der Institute, August 1999<sup>2</sup>
- 7 Instruction sheet for the reporting of large exposures and loans of 3 million Deutsche Mark or more pursuant to sections 13 to 14 of the Banking Act, September 1998

\* Discussion Papers which appeared from 2000 onwards are available on the website.

For footnotes, see p 79\*.